

## **BEST PRACTICE 2**

**Inculcating research, innovation and entrepreneurship among students and staff at MGMIHS.**

## BEST PRACTICE 2

### Title of the practice

Inculcating research, innovation and entrepreneurship among students and staff at MGMIHS.

### Objectives of the practice

MGMIHS is focusing on research in areas ranging from drug discovery to patient care. The major objectives are:

- To foster research environment, innovation and entrepreneurial spirit among students, faculties and stakeholders.
- To provide basic, advanced and applied training in research.
- To explore the potential of interdisciplinary research for finding better, safer and more affordable ways of diagnosing, treating and preventing disease.
- To boost advanced research so as to produce high impact factor publications, high value IPRs, commercialization of R&D outputs, technology transfer and entrepreneurship.
- To create research-driven skilled manpower.
- To support start-ups including mentoring and infrastructure.

### The context

- Global disease burden is showing a worrying trend. Several factors are responsible for disease development including poor sanitation, lack of clean water, interaction with infectious agents, errors in genetic makeup etc.
- Modern dietary patterns and physical activity patterns are risk behaviours that travel across countries, are transferable and affect disease patterns globally.
- Several factors such as disease detection techniques, availability of wide range of vaccines and active pharmaceutical/ bio- pharmaceuticals, improved sanitation, availability of adequate food and safe drinking water, and environmental consciousness contribute to better disease management.
- Nevertheless, a basic understanding of disease aetiology and interdisciplinary scientific intervention are needed for present-day disease management.
- With advancements in research, interdisciplinary scientific platforms can be expanded to harness knowledge for disease management. Using such platforms, many diseases can be diagnosed, cured or predicted well in advance. Innovation plays a vital role in this domain.

### The Practice

- To place emphasis on interdisciplinary scientific platforms, MGMIHS has carried out student centric and innovation-driven research initiatives.
- Several policies have been framed such as Incubation policy, Consultancy policy, Intellectual Property Rights (IPR) policy, etc.
- Innovation drive is focused on interdisciplinary research in the areas of Tuberculosis, Malaria, Diabetes, Cardiovascular, Obesity, Ocular diseases etc.

### Infrastructure facilities

- MGMIHS has established *MGMIHS OMICS Research Center* and *MGM Centre for Human Movement Science*. MGMIHS OMICS Research Center as a part of Central Research Laboratory, MGM Medical College is SIRO recognized.

- **MGMIHS OMICS Research Center:** Centre is focused on drug discovery and molecular diagnostics. The Centre has integrated advanced knowledge of protein science, enzymology, metabolic network, natural product chemistry, green synthesis etc. under interdisciplinary research.
- **MGM Centre of Human Movement Science:** established in collaboration with Indian Institute of Technology, Bombay and International Society of Biomechanics (USA) (ISB) to address an urgent need for integration of clinical biomechanics in Indian healthcare.
- **MGM Central Research Laboratory:** is well established to promote interdisciplinary work. *Zebrafish facility* is in use.
- **Centre/Council to facilitate innovation**
  - MGMIHS established *MGMIHS Incubation and Innovation Centre* and *Institution's Innovation Council*, to boost innovation ecosystem in campus.
- **MGMIHS Incubation and Innovation Centre:**
  - Motto of the Centre is '*Discover, Develop And Deliver*'.
  - Activities integrate multiple disciplines such as medical sciences, physiotherapy, prosthetics and orthotics, nursing, biomedical sciences etc. This Centre is well connected with various laboratories of MGMIHS for basic/applied work with facilities of library, technical/IT Support, laboratory, workshop & testing, research mentoring etc.
  - In the ideation stage, fourteen projects were proposed by faculties in domains such as bioprocesses, bioproducts, biomedical device, nutraceuticals, pharmaceuticals, diagnostics, waste management and health care products. The outcome of the proposed projects targets the development of innovative novel product, process and technology.
  - For sensitization on innovation, the Centre has organised guest lecture on IPR, Workshop on "Innovation and Intellectual Property Rights", Idea Competition and Design competition.
- **MGMIHS Institution Innovation Council (IIC):**
  - To boost innovation for research, the Council has conducted events such as IIC calendar activities, MHRD Innovation Cell (MIC) and self-driven activities.
  - The Council has sensitized students, faculty and other stakeholders in the area of IPR, mainly patents.

## Evidence of success

Ongoing interdisciplinary research has significantly boosted the domain of IPR.

- **Patents**
  - One patent awarded: (Quantum dot powered IP-10 antibody based kit for latent TB and TB antigen) has been granted by Govt. of India.
  - 9 patents published
  - Students have been involved in the process of patent grant from the stage of idea to invention.
- **Copyrights:**
  - 8 copyrights have been published
- **Awards/Appreciation:**
  - Govt. of Maharashtra Award for excellence in medical education and contribution in field of National TB Program.
  - MGMIHS faculty and students received 41 awards/ recognition for research.

- **Publications:**
  - 2175 publications in peer-reviewed journals.
- **Funded research:**
  - 158 projects funded by external agencies including consultancy amounting to 391.41 lakhs.
- **Start-Ups**
  - Following nine start-ups incubated
    - Gait and full body motion analysis system
    - Cardiopulmonary fitness testing system
    - Pedobarography system
    - MGM Vaccum Dressing
    - Balance Performance Testing Center
    - Portable Biosafety cabinet
    - MGM O & P care
    - MGM Fish feed technology
- **Collaborative activities**
  - 108 collaborations/MOUs for research, faculty and student exchange, and industry internship have been promoted.
- **Job Placements**
  - 74 Ph. D. students are placed for jobs in various colleges and companies.
- **Activities of Institution's Innovation Council, MGMIHS**
  - Students were sensitized about diverse applications of research and were motivated in the fields of entrepreneurship and IPR. The total attendance for these events was 797.

## **Problems Encountered and Resources Required**

- Time is an important factor for interdisciplinary research and innovation.
- All stakeholders need to dedicate a good amount of time to get the best output.
- Faculty of various disciplines were required to adjust their academic/clinical responsibilities to participate in joint efforts.
- More efforts to sensitise faculty & students of various disciplines for collaborative research work.
- Needed more efforts to enhance the extramural funding to promote research & innovation from government & non-government agencies.
- Enhance the international research collaborations for quality research output for the benefit of the common community.

## **Best Practice 2:**

**Inculcating research, innovation and  
entrepreneurship among students and staff  
at MGMIHS**

## Description

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# **Incubation & Innovation Centre, MGMIHS**

# **Establishment of the Incubation & Innovation Centre**



**MGM INSTITUTE OF HEALTH SCIENCES**  
(Deemed University u/s 3 of UGC Act, 1956)  
**Grade 'A' Accredited by NAAC**  
Sector-1, Kamothe, Navi Mumbai - 410209  
Tel. No. 022-27432471, 022-27432994, Fax No. 022 - 27431094  
E-mail : registrar@mgmuh.com ; Website : www.mgmuh.com

**MINUTES OF THE MEETING OF THE BOARD OF MANAGEMENT**  
**(BOM - 53 2018)**

Meeting of the Board of Management (BOM-53/2018) of MGM Institute of Health Sciences, Navi Mumbai (MGM Institute) was held on Saturday, 19<sup>th</sup> May, 2018 at 12:00 Noon in the Conference Room, 3<sup>rd</sup> floor, MGM Institute, Navi Mumbai.

Following members were present:

Dr. Shashank D. Dalvi	Vice-Chancellor & Chairman
Dr. S.N. Kadam	Member
Dr. R.B. Bohra	Member
Dr. G.S. Narshetty	Member
Shri. A.N. Kadam	Member
Dr. P.M. Jadhav	Member
Dr. N.N. Kadam	Member
Shri. Ashok Patil	Member
Dr. R.B. Goel	Registrar & Member Secretary

Dr. Shashank D. Dalvi, Hon'ble Vice Chancellor & Chairman welcomed all the members and asked Dr. Rajesh Goel, Registrar & Member Secretary, to take up the items on the Agenda for further deliberation and discussion.

**Item No. 1 of BOM-53/2018: Appreciation of contribution of Ex-Vice Chancellor and Ex-Pro-Vice Chancellor and welcome of new Vice Chancellor of MGMIHS.**

All members appreciated the major contributions of Dr. S. N. Kadam as Vice Chancellor and Dr. S. K. Kaul as Pro Vice Chancellor in last 5 years important one being Accreditation of MGMIHS as Grade A by NAAC in 2014 for excellent work in academics and research.

BOM Members also acknowledged the successful visit of UGC review committee in September 2017 for continuation of deemed to be university status of MGMIHS.

Members welcomed the new Vice Chancellor, Dr. S. D. Dalvi as new Chairperson of BOM and wished him all success for his new journey in the university.

**No resolution passed as matter was for discussion only.**

*Handwritten signature and date:*  
19/05/18

**Item No.13.4 of BOM-53/2018 (i.e. Item No.1.4 of P&M-2017-2018):** To start Naturopathy / Ayurvedic programmes

**Resolution No. 13.4 of BOM-53/2018:** Resolved to start Naturopathy / Ayurvedic programmes (BNYS) at Aurangabad Campus under MGMIHS and send the proposal for same to Central Council for Research in Yoga and Naturopathy (CCRYN).

**Item No.13.5 of BOM-53/2018 (i.e. Item No.2.1 of P&M-2017-2018):** To adopt office automation (ERP) to create environment friendly paperless work system

**Resolution No. 13.5 of BOM-53/2018:** Resolved to expedite the implementation of all modules of ERP to enhance office automation and paperless work system.

**Item No.13.6 of BOM-53/2018 (i.e. Item No.2.2 of P&M-2017-2018):** To create more academic/administrative positions in the University

**Resolution No. 13.6 of BOM-53/2018:** Resolved to create more academic/administrative positions in the University for smooth functioning of MGMIHS

**Item No.13.7 of BOM-53/2018 (i.e. Item No.3.1 of P&M-2017-2018):** To strengthen Research activities.

**Resolution No. 13.7 of BOM-53/2018:** Resolved to take all necessary efforts to boost the Research activities at both Navi Mumbai & Aurangabad Campus. It was also resolved vide BOM Resolution No. 7 of BOM-52/2018 dt. 13/01/2018 to motivate faculties by giving incentives for authoring book/chapter. **Establishment of Incubation & Innovation Centre**

**Item No.13.8 of BOM-53/2018 (i.e. Item No.3.2 of P&M-2017-2018):** To establish a new Biotechnology laboratory to prepare entrepreneurs

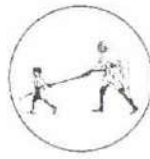
**Resolution No. 13.8 of BOM-53/2018:** Resolved to establish a new Biotechnology laboratory as "MGMIHS Incubation & Innovation Centre" so as to prepare tomorrow's entrepreneurs.

**Item No.13.9 of BOM-53/2018 (i.e. Item No.3.3 of P&M-2017-2018):** To Increase budget for the research activities under various heads

**Resolution No. 13.9 of BOM-53/2018:** Resolved to increase the budget for the research activities under various heads which will go a long way in promoting research.

**Item No.13.10 of BOM-53/2018 (i.e. Item No.3.4 of P&M-2017-2018):** To streamline the availability of equipments and other resources for training and consultancy propose

**Resolution No. 13.10 of BOM-53/2018:** Resolved to streamline the availability of equipments and other resources for training and consultancy propose by centralizing all resources.



## MGM INSTITUTE OF HEALTH SCIENCES

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Tel: 022-27432471, 022-27432994, Fax No. 022-27431094

Email: [registrar@mgsuhs.com](mailto:registrar@mgsuhs.com) ; Website: [www.mgsuhs.com](http://www.mgsuhs.com)

MGMIHS/ESTT/R/2018/23

1<sup>st</sup> June, 2018.

### OFFICE ORDER

MGM Institute of Health Sciences, Navi Mumbai has recently established “MGMIHS Incubation and Innovation Centre” at Kamothe, Navi Mumbai Campus.

As per directives of Hon'ble Medical Director, Dr. Raman P. Yadav is appointed as Director of “MGMIHS Incubation and Innovation Centre”, in addition to his duties as Technical Director of “MGMIHS OMICS Research Center”.

Dr. Raman P. Yadav will report to Hon'ble Vice Chancellor.



Registrar

To,

Dr. Raman P. Yadav  
MGMIHS OMICS Research Center  
Navi Mumbai

Copy submitted to

1. Hon'ble Vice Chancellor - for information
2. Hon'ble Medical Director – for information
3. The Dean, MGM Medical College, Navi Mumbai
4. The Director, MGM School of Biomedical Sciences, Navi Mumbai
5. The Director, MGM New Bombay College of Nursing , Navi Mumbai
6. The Director, MGM School of Physiotherapy, Navi Mumbai
7. M.S. MGM Hospital, Kamothe
8. The Dean, Dental College, Navi Mumbai
9. The Director, MGM Institute of Management Studies & Research, Navi Mumbai
10. The Principal, MGM College of Engineering & Technology, Navi Mumbai
11. The Principal, MGM College of Physiotherapy, Kamothe.
12. Accounts
13. Personal file

## **Overview of activities of the Centre**

## **Report: MGMIHS aiming for start-up through Innovation module**

*Under MGM Institute of Health Sciences, Navi Mumbai*

Date: 23.03.2019

MGMIHS Incubation and Innovation Centre mainly fostering the entrepreneurial spirit among students, faculty members & other stakeholders. Centre integrates various disciplines and expertise of MGM Institute of Health Sciences such as medical sciences, physiotherapy, prosthetics and orthotic, nursing, biomedical sciences etc. MGMIHS Incubation and Innovation Centre is well connected with various laboratories of MGMIHS for basic and applied work with facilities including library, technical / IT Support, laboratory, workshop & testing facilities, research mentoring etc.

Under the mentorship of Dr. Shashank D. Dalvi, Vice Chancellor of MGMIHS and Dr. Sudhir Kadam, Medical Director, MGM group of Hospitals, Navi Mumbai, MGMIHS Incubation and Innovation Centre presently involved in the acceleration of discovery and research. Dr. Raman P. Yadav, Director of MGMIHS Incubation and Innovation Centre heading this centre with his full enthusiasm. In the first phase, fourteen projects have been proposed by faculty members of MGMIHS in various domain like bioprocesses, bioproduct, biomedical device, nutraceuticals, Pharmaceuticals, diagnostics, waste management, health care products etc. Out of these, eight projects were approved by Institutional Ethical Committee, MGMIHS for further work around defined objectives. Good progress has been observed in few projects. The final outcome of the proposed projects target the development of innovative, novel product, process and technology. Towards the innovating ecosystem in the institute, Director of centre has taken effort to popularise ongoing programme of centre by organising lectures/talks for student and faculty members. Towards the sensitization of innovation among stakeholders of MGMIHS, centre has organised a guest lecture on Intellectual Property Rights (IPR) by Mr. GopaKumar Nair on 1<sup>st</sup> September, 2018. He has delivered a talk over innovation and basics of Intellectual Property Rights including patent. Hon'ble Vice Chancellor of the MGM Institute of Health Sciences chaired the session.



**Director**

**MGMIHS Incubation & Innovation Centre**  
**MGM Institute of Health Sciences, Navi Mumbai**

Towards basic understanding of commercialization perspective of R&D outputs and technology transfer, MGMIHS Incubation and Innovation Centre, Navi Mumbai organised meeting with Mr. S. Dinesh, Technical Officer, Kalam Institute of Health Technology(KIHT), Vishakhapatnam on 16.10.2018. MGMIHS Incubation and Innovation Centre has also organised Atal Ranking of Institutions on Innovation and Achievements(ARIIA) facebook live interaction@MHRD'S Innovation on 30th October 2018. In this direction, MGMIHS recognised/registered, Institution's Innovation Council on 17<sup>th</sup> November 2018 as per the norms and directions of innovation cell, Ministry of HRD, Government of India. Dr. Sudhir N. Kadam, Medical Director, nominated as the president of Institution's Innovation Council and Dr. Raman P. Yadav as convenor of the Institution's Innovation Council along with other members from the institute. Presently MGMIHS Incubation and Innovation Centre is actively engaged in various ongoing R&D projects. This centre is also supporting MGMIHS Institution's Innovation Council for implementation of various events/programs.

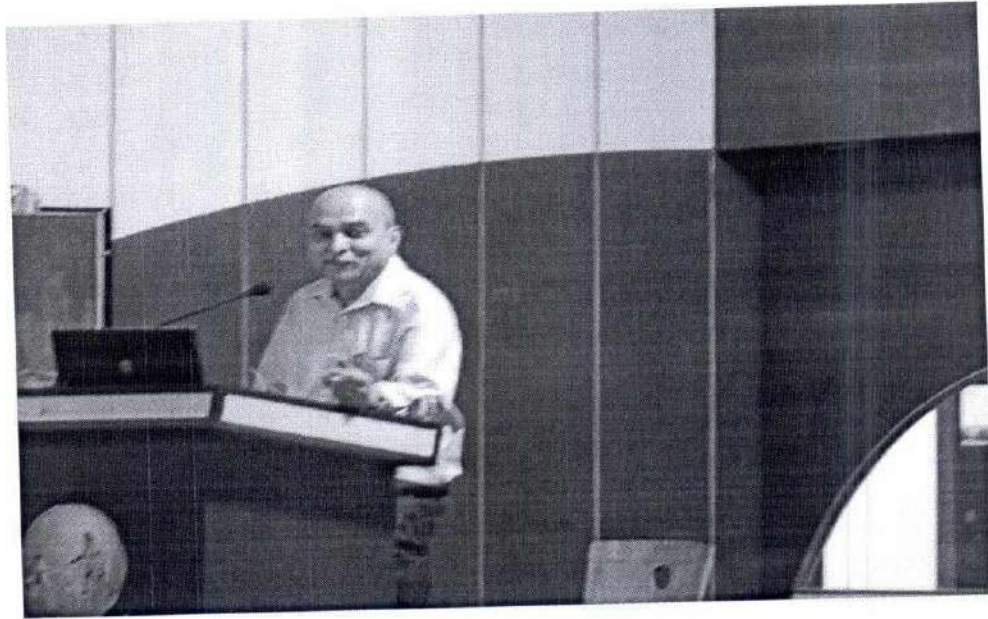
MGMIHS Incubation and Innovation Centre has successfully organised a workshop on "Innovation and Intellectual Property Rights" on 23<sup>rd</sup> of January 2019. On introductory note Dr. Raman P. Yadav highlighted the aims and objectives of MGMIHS Incubation and Innovation Centre. He enumerated the importance of synergy of Idea, Innovation and Invention in generation of IPR. Hon'ble Vice Chancellor, MGMIHS, Dr. Shashank D. Dalvi sir addressed the audience and introduced the vision of MGMIHS Incubation and Innovation Centre. He appealed all to exhibit their keen interest in learning the domain of intellectual property rights as MGMIHS produce thousands of students every year who have always their thinking caps to find newer inventions and methods that could benefit the society. Hon'ble Medical Director, MGMIHS, Dr. S.N. Kadam addressed gathering and discussed about the importance of the Innovation in health care. He also mentioned about the MGM group initiatives to develop and nurture the eco-system of innovation.

In continuation of session, Dr. Vijay T Doye, Assistant Controller of Patents and Designs PCT-RO/IN & RMID In charge, E&G Group 2, Patent Office, Ministry of Commerce and Industry, Government of India has enlightened the topic "Introduction to IPR and Patenting system in India. Next to him, Dr. Nitin, Senior Scientist, Intellectual Property Group, CSIR, NCL Pune spoke on Innovation and IP protection. At the end, Ms. Srividya Ravi, Patent Associate, GNANL ex Hermeneutics Pvt. Ltd, Pune addressed the audience in reference to

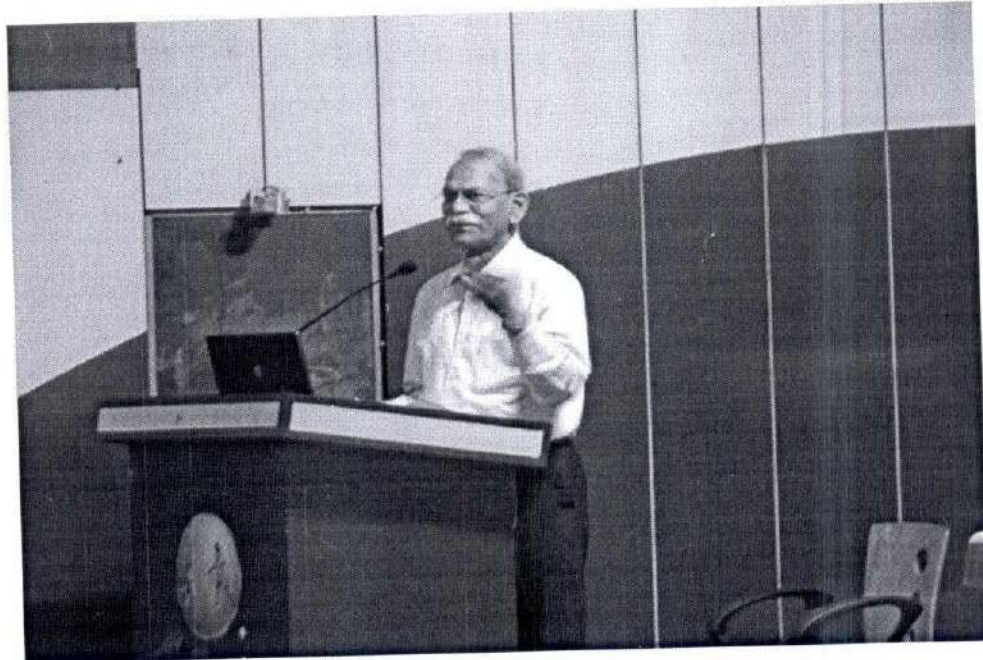


Director  
MGMIHS Incubation & Innovation Centre  
MGM Institute of Health Sciences, Navi Mumbai

Innovations in Design and Copyright. The session was highly informative, and students showed their keen interest in acquiring thorough knowledge regarding the IPR. The session was attended by nearly one hundred sixty (160) MGM Staff, faculties and students.

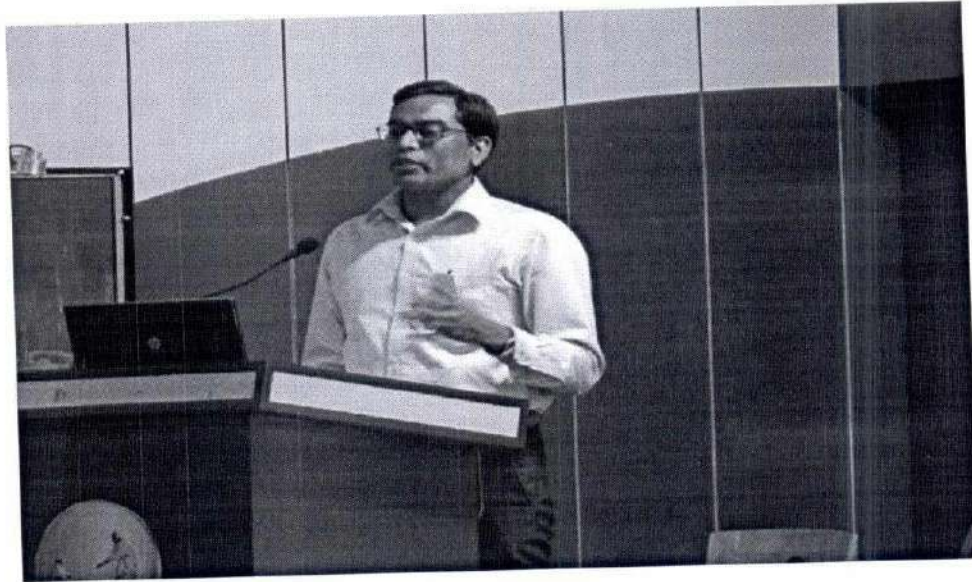


Dr. Shashank D. Dalvi, Hon'ble Vice Chancellor, MGMIHS



Hon'ble Medical Director, MGM Group of Hospitals Dr. S.N. Kadam

  
**Director**  
MGMIHS Incubation & Innovation Centre  
MGM Institute of Health Sciences, Navi Mumbai



Dr. Vijay T Doye, Assistant Controller of Patents and Designs PCT-RO/IN  
& RMID In charge, E&G Group 2, Patent Office, Ministry of Commerce and Industry,  
Government of India

MGMIHS Incubation and Innovation centre is actively engaged in implementation of MGMIHS Institution's Innovation Council events. Centre successfully conducted MGMIHS Idea Competition 2019 (30<sup>th</sup> January 2019 - 16<sup>th</sup> February 2019) under the various themes such as Drinking Water, Waste to High value products, Control of Mosquito born disease, Repurposing of Old Drug, Alleviate Malnutrition, Yoga, Affordable Diagnostic & Device, Improve Geriatric care, Prevention of Outbreak of Infectious Diseases, Natural way to control pollution, Nutraceuticals/Nutrigenetics, Prophylaxis for metabolic diseases and any other related to health care & Environment Management. This Idea competition is initiated with good number of entries (fifty one) from various stakeholders of MGMIHS and Allied institute of MGM Campus, Navi Mumbai. Students actively participated in this competition with vibrant ideas. Interestingly, MGM New Bombay College of Nursing, Navi Mumbai stakeholders dominated with their participation.

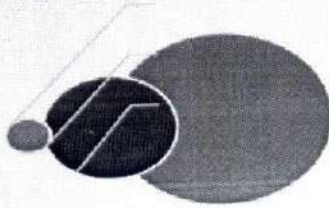
  
Director  
MGMIHS Incubation & Innovation Centre  
MGM Institute of Health Sciences, Navi Mumbai

# MGM Institute of Health Sciences Idea Competition, 2019

Participate in

Idea Idea  
Idea Idea  
Idea Idea  
Idea Idea  
Idea Idea

visit website - <https://www.mgmuhs.com>



-Drinking Water  
-Waste to High value products  
-Control of Mosquito born disease  
-Repurposing of Old Drug  
-Alleviate Malnutrition  
-Yoga  
-Affordable Diagnostic & Device  
-Improve Geriatric care  
-Prevention of Outbreak of Infectious Diseases  
-Natural way to control pollution  
-Nutraceuticals/ Nutrigenetics  
-Prophylaxis for metabolic diseases  
-Any other related to health care & Environment Management

Organised by MGMTS Incubation and Innovation Centre, Navi Mumbai.  
Closing Date:16.02.2019

For any query, Contact: Dr.Kavita More, Dr.Archana Mishra & Ms.Jyoti Chaudhari  
(9224484406) (8605595389) (9833984291)  
Convenor: Dr. Raman P. Yadav (Director, Incubation and Innovation Centre, Navi Mumbai )

Design competition was organised from 22<sup>nd</sup> January 2019 to 26<sup>th</sup> February 2019 (extended) with the theme such as diagnostic kits for detection of tuberculosis and malaria, External devices for rehabilitation, Mobile apps for disease preventive strategies, Arm band to record heart rate, pulse oximetry for screening of congenital heart diseases at birth, Early detection of cancer, Scientific validation of Traditional Medicine, Non-Invasive blood glucose estimation, Electronic monitoring of child's abnormal movement to prevent untoward event, Creation of databases for hospital records, Strategies for prevention of medication errors, Prevention of Nutritional Iron deficiency in Women, Methods to improve medication compliance, Strategies to combat antimicrobial resistance, Self-monitoring for prevention of cardio-metabolic diseases any any other related to health care in this campus. These design competition registered with twenty eight enteries (28) from various stakeholders of

Director  
MGMTS Incubation & Innovation Centre  
MGM Institute of Health Sciences, Navi Mumbai

MGMIHS and Allied institute of MGM Campus, Navi Mumbai. In these competition faculty members actively participated with their vibrant ideas. Interestingly, MGM School of Biomedical Sciences, Navi Mumbai stakeholders dominated the participation.

### MGMIHS Design competition, 2019

**MGM Institute of Health Sciences, Navi Mumbai**  
**Design Competition, 2019**

Participate in  
**Design Competition**

- Diagnostic kits for detection of tuberculosis and malaria
- External devices for rehabilitation
- Mobile apps for disease preventive strategies
- Arm band to record heart rate, pulse oximetry for screening of congenital heart diseases at birth
- Early detection of cancer
- Scientific validation of Traditional Medicine
- Non-Invasive blood glucose estimation
- Electronic monitoring of child's abnormal movement to prevent untoward events
- Creation of databases for hospital records
- Strategies for prevention of medication errors
- Prevention of Nutritional Iron deficiency in Women
- Methods to improve medication compliance
- Strategies to combat antimicrobial resistance
- Self-monitoring for prevention of cardio-metabolic diseases
- Any other related to health care

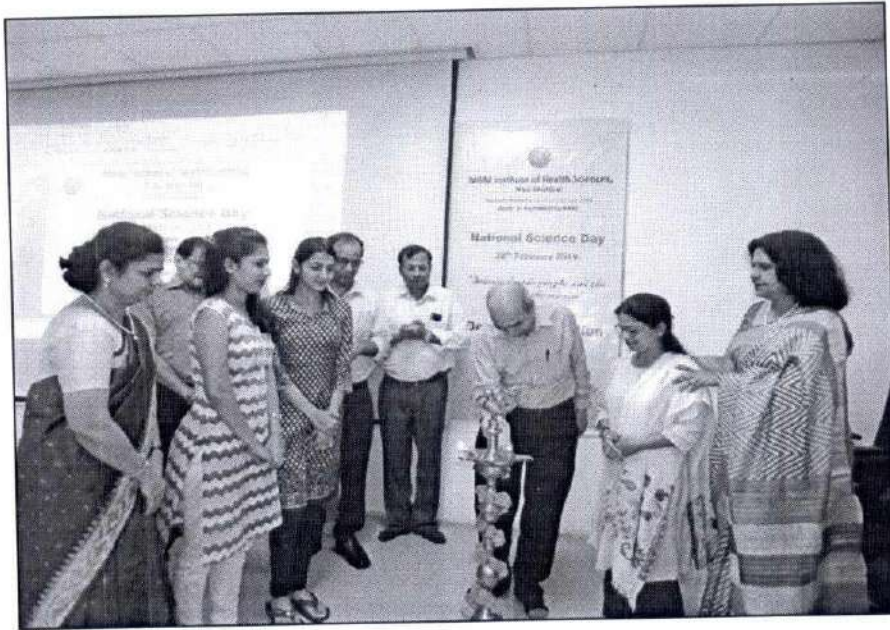
Closing Date: 25.02.2019

Organised by MGMIHS Incubation and Innovation Centre, Navi Mumbai.

For any query, Contact: Dr. Ipseeta Ray (9819908498) Dr. Kavita More (9224484406)  
Convenor: Dr. Raman P. Yadav (Director, MGMIHS, Incubation and Innovation Centre, Navi Mumbai)

MGMIHS Incubation and Innovation Centre with other constituent units of MGMIHS organised National Science Day 2019 on 28<sup>th</sup> February 2019, with basic theme "Science for the People and the People for Science". The session was attended by nearly one hundred ten (110) MGM Staff, faculties and students. All the activities conducted by MGMIHS

  
Director  
MGMIHS Incubation & Innovation Centre  
MGM Institute of Health Sciences, Navi Mumbai



Dr. Shashank D. Dalvi, Hon'ble Vice Chancellor, MGMIHS, Inauguration Science day Function.



Incubation and Innovation centre was showcased in terms of participation and appreciation certificate on National Science Day.

Director  
 MGMIHS Incubation & Innovation Centre  
 MGM Institute of Health Sciences, Navi Mumbai

*[Handwritten Signature]*

Director  
 Incubation & Innovation Centre  
 in Science

# **Research Projects under Innovation & Incubation Centre**



# MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956)

Accredited by NAAC with 'A' Grade

Sector-01, Kamothe, Navi Mumbai - 410 209

Tel 022-27432471, 022-27432994, Fax 022 - 27431094

E-mail : [registrar@mgmuhs.com](mailto:registrar@mgmuhs.com) ; Website : [www.mgmuhs.com](http://www.mgmuhs.com)

Ref. no. MGMIHS: 02:RES.:18-19:238

9th October, 2018

To

Dr. Raman P. Yadav

Director

Incubation and Innovation Centre

MGM Institute of Health Sciences

Kamothe, Navi Mumbai - 410 210.

Sir,

We are in receipt of following research projects from MGM Incubation and Innovation Centre for Ethical Clearance:

Sr. No.	Title of Research Project	Name of Mentor /PI
1	Moringa oleifera leaf based drink	Dr. Raman P Yadav
2	Floral based formulation for reduction of intra ocular pressure	Dr. N Abidi
3	Personalised mobile phone application to alleviate tobacco craving	Dr. Vanitha Shenoy
4	Cultivation of low cost SPIRULINA PLATENSIS in lab scale	Dr. Harapriya Kar
5	Natural DPP-IV Inhibitor based antidiabetic tablet	Dr. Ipseeta Ray
6	Plant based anti-diabetic formulation	Dr. Z G Badade
7	Soya flour based nutritious chocolates	Dr. Kavita M More
8	Isolation of curcumin from turmeric for economic treatment through injectable on cancer	Dr. Parineeta Samant
9	Efficacy of the coconut oil for oral hygiene	Dr. Ashok Kalyanshetti
10	Improve process for curcumin extraction from turmeric root & it's antibacterial potential	Dr. Nimain C Mohanty
11	Production of poultry and animal feed from fruit and vegetable waste	Dr. Samir Pachpute

Yadav  
10/10/2018

Contd... 2/-

Meeting of the Ethics Committee is scheduled on **Thursday 1<sup>st</sup> November, 2018 at 10.00 am.** You are requested to co-ordinate with all the Mentor's/PI's to present their project during the Ethical Committee meeting as per the format attached.

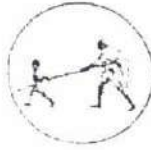
Since all the above mentioned Mentor's/PI's submitted their research project, you are requested to submit the duly filled Ethical Format on or before 20<sup>th</sup> October, 2018, which is mandatory, format is already sent through e-mail on 6<sup>th</sup> October, 2018. }

Encl: As above.

Dr. Rajesh B Goel  
Registrar



# Research Funding



# MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956)

Accredited by NAAC with 'A' Grade

Sector-01, Kamothe, Navi Mumbai - 410 209

Tel 022-27432471, 022-27432994, Fax 022 - 27431094

E-mail: [registrar@mgmuhs.com](mailto:registrar@mgmuhs.com); Website : [www.mgmuhs.com](http://www.mgmuhs.com)

20<sup>th</sup> December, 2018

Dr. Raman P Yadav  
Director  
MGMIHS Incubation and Innovation Centre  
Kamothe, Navi Mumbai.

## Sub : Reg. Seed Money for Research Projects of Incubation Centre

Sir,

As per the Resolution No.16 of BOM-55/2018, Seed Money of Rs. 25,000/- per project has been sanctioned to Eight Research Projects, which were approved during the meeting of Ethics Committee for Research on Human Subjects (ECRHS) held on 21<sup>st</sup> November, 2018.

Kindly note that this seed money will be maintained as a separate research head at university level which will be released as and when a request is sent by PI through Director, Incubation centre along with valid documentations.

Principal Investigators are further requested to apply to appropriate funding agencies for extra mural funding within a month's time and submit the details in order to continue receiving seed money.

Pls are also requested to submit the immediate expenditure required to kick-start their research projects.


With best wishes,

  
Dr. Rajesh B Goel  
Registrar

Encl.: List of Research Projects for which Seed Money is approved

Following research projects from MGM Incubation and Innovation Centre were approved by Ethics Committee during its meeting held on 21.12.2018 and sanctioned the Seed Money

Sr. No.	Title of Research Project	Name of Mentor /PI
1	Moringa oleifera leaf based drink	Dr. Raman P Yadav
2	Floral based formulation for reduction of intra ocular pressure	Dr. N Abidi
3	Personalised mobile phone application to alleviate tobacco craving	Dr. Vanitha Shenoy
4	Cultivation of low cost SPIRULINA PLATENSIS in lab scale	Dr. Harapriya Kar
5	Natural Dipeptidyl peptidase-IV Inhibitor based antidiabetic tablet	Dr. Ipseeta Ray
6	Soya flour based nutritious chocolates	Dr. Kavita M More
7	Isolation of curcumin from turmeric for economic treatment through injectable on cancer	Dr. Parineeta Samant
8	Production of poultry and animal feed from fruit and vegetable waste	Dr. Samir Pachpute

  
24/12/18



# MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956)

Accredited by NAAC with 'A' Grade

Sector - 1, Kamothe, Navi Mumbai - 410 209

Tel 022-27437622, 022-27437607, Fax 022 - 27431094

E-mail :research@mgmhuhs.com; Website : [www.mgmhuhs.com](http://www.mgmhuhs.com)

Ref.MGMIHS/RES./02/2018-19/38

7<sup>th</sup> January, 2019

Dr. Vanitha U Shenoy  
Principal Investigator  
MGM Dental College  
Sector -1, Kamothe  
Navi Mumbai.

Dear Dr. Shenoy,

The project entitled "Personalised mbile phone application on alleviate tobacco craving" following docements were reviewed by the Ethics Committee for Research on Human Subjects at its meeting held on 21<sup>st</sup> November, 2018.

1. Protocol
2. Informed consent form in English
3. Informed consent form in Regional Languages (2)
4. Back translation of Informed consent forms
5. Case record form/Questionnaire

The following members of the Ethics Committee were present during the meeting:

Sr. No.	Name	Position on ethics Committee	Qualification
1	Dr. Alaka Deshpande	Chairperson	MD, MAMS, FIMSA, FICP
2	Dr. A H Bandivdekar	Scientific Member	Ph.D. Biochemistry
3	Dr. J. C. Sharma	Philosopher	Ph.D. Social Sciences
4	Dr. Abhijit De	Scientific Member	Ph.D Cytogenetics
5	Dr. Raman P Yadav	Scientific Member	Ph.D. Microbiology
6	Dr. Karuna Ramraje	Legal Expert	BLS, LLM, PhD (Law)
7	Dr. Ipseeta Ray	Scientific Member	Ph.D . Pharmacology
8	Dr. Savita Shahani	Member Secretary	MD (Pharmacology)

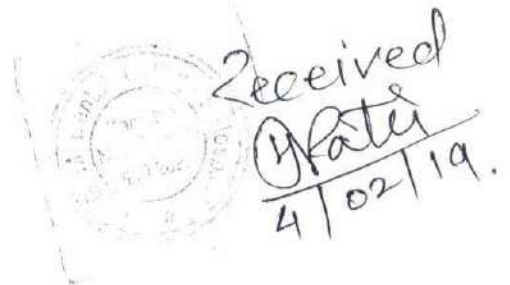
The investigator or any of the members of the study team from the Research Project were not involved in the voting processes during the Ethics Committee meeting.

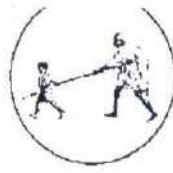
I am pleased to inform you that the project has been approved by the Ethics Committee for Research on Human Subjects (ECRHS), subject to obtaining approval from appropriate regulatory body. The Ethics Committee is registered with DCGI vide registration no. ECR/457/Inst/MH/2013/RR-16 dated 03.05.2017.

The Ethics Committee, MGM Institute of Health Sciences, expects to be informed about the progress of the study, any SAE occurring in the course of the study, any changes in the protocol and patient information sheet/informed consent and asks to be provided a copy of the final report.

Yours sincerely

*hshah*  
Dr. Savita Shahani  
Member Secretary





# MGM INSTITUTE OF HEALTH SCIENCES

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E-mail : research@mgmhuhs.com; Website : [www.mgmhuhs.com](http://www.mgmhuhs.com)

Ref.MGMIHS/RES./02/2018-19/37

7<sup>th</sup> January, 2019

Dr. Naheed Abidi  
Professor & Head  
Department of Ophthalmology  
MGM Medical College  
Kamothe, Navi Mumbai.

Dear Dr. Abidi,

The project entitled "Floral based formulation for reduction of intra ocular pressure" following documents were reviewed by the Ethics Committee for Research on Human Subjects at its meeting held on 21<sup>st</sup> November, 2018.

1. Protocol
2. Informed consent form in English
3. Informed consent form in Regional Languages
4. Back translation of Informed consent forms
5. Patient Information Sheet

The following members of the Ethics Committee were present during the meeting:

Sr. No.	Name	Position on ethics Committee	Qualification
1	Dr. Alaka Deshpande	Chairperson	MD, MAMS, FIMSA, FICP
2	Dr. A H Bandivdekar	Scientific Member	Ph.D. Biochemistry
3	Dr. J. C. Sharma	Philosopher	Ph.D. Social Sciences
4	Dr. Abhijit De	Scientific Member	Ph.D Cytogenetics
5	Dr. Raman P Yadav	Scientific Member	Ph.D. Microbiology
6	Dr. Karuna Ramraje	Legal Expert	BLS, LLM, PhD (Law)
7	Dr. Ipseeta Ray	Scientific Member	Ph.D . Pharmacology
8	Dr. Savita Shahani	Member Secretary	MD (Pharmacology)

RS (Anita)  
10.11.19

The investigator or any of the members of the study team from the Research Project were not involved in the voting processes during the Ethics Committee meeting.

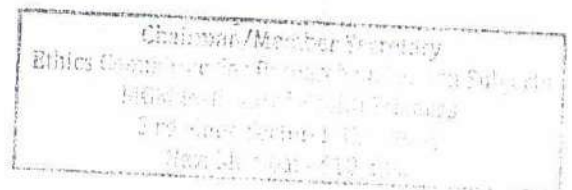
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Yours sincerely



Dr. Savita Shahani  
Member Secretary





## MGM INSTITUTE OF HEALTH SCIENCES

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Tel 022-27437622, 022-27437607, Fax 022 - 27431094

E-mail :research@mgmuh.com; Website : [www.mgmuh.com](http://www.mgmuh.com)

Ref.MGMIHS/RES./02/2018-19/40

7<sup>th</sup> January, 2019

Dr. Ipseeta Ray  
Professor  
Department of Pharmacology  
MGM Medical College & Hospital  
Kamothe, Navi Mumbai..

Dear Dr. Ray ,

The research project entitled "Natural Dipeptidyl peptidase-IV inhibitor based antidiabetic tablet" was reviewed by the Ethics Committee for Research on Human Subjects at its meeting held on 21<sup>st</sup> November, 2018.

The following members of the Ethics Committee were present during the meeting:

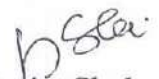
Sr. No.	Name	Position on ethics Committee	Qualification
1	Dr. Alaka Deshpande	Chairperson	MD, MAMS, FIMSA, FICP
2	Dr. A H Bandivdekar	Scientific Member	Ph.D. Biochemistry
3	Dr. J. C. Sharma	Philosopher	Ph.D. Social Sciences
4	Dr. Abhijit De	Scientific Member	Ph.D Cytogenetics
5	Dr. Raman P Yadav	Scientific Member	Ph.D. Microbiology
6	Dr. Karuna Ramraje	Legal Expert	BLS, LLM, PhD (Law)
7	Dr. Ipseeta Ray	Scientific Member	Ph.D. Pharmacology
8	Dr. Savita Shahani	Member Secretary	MD (Pharmacology)

The investigator or any of the members of the study team from the Research Project were not involved in the voting processes during the Ethics Committee meeting.

I am pleased to inform you that the project has been approved by the Ethics Committee for Research on Human Subjects (ECRHS) subject to obtaining approval from appropriate regulatory body. The Ethics Committee is registered with DCGI vide registration no. ECR/457/Inst/MH/2013/RR-16 dated 03.05.2017.

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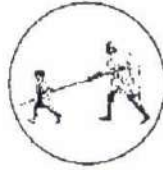
Yours sincerely



Dr. Savita Shahani  
Member Secretary

Chairman/Member Secretary  
Ethics Committee for Research on Human Subjects  
MGMHS - School of Health Sciences  
3rd Floor, Sector-1, Khar Road  
New Mumbai - 410 201

Received  
JKg  
4/2/19



## MGM INSTITUTE OF HEALTH SCIENCES

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Tel 022-27437622, 022-27437607, Fax 022 - 27431094

E-mail :research@mgmuhs.com; Website : [www.mgmuhs.com](http://www.mgmuhs.com)

Ref.MGMIHS/RES./02/2018-19/110a

17<sup>th</sup> April, 2019

Dr. Samir Pachpute  
Principal Investigator  
Associate Professor  
Department of Microbiology  
MGM Medical College & Hospital  
Sector -1, Kamothe  
Navi Mumbai.

Dear Dr. Pachpute,

The research project entitled "Production of Poultry feed from Fruit waste" reviewed by the Ethics Committee for Research on Human Subjects at its meeting held on 21<sup>st</sup> November, 2018.

The following members of the Ethics Committee were present during the meeting:

Sr. No.	Name	Position on ethics Committee	Qualification
1	Dr. Alaka Deshpande	Chairperson	MD, MAMS, FIMSA, FICP
2	Dr. A H Bandivdekar	Scientific Member	Ph.D. Biochemistry
3	Dr. J. C. Sharma	Philosopher	Ph.D. Social Sciences
4	Dr. Abhijit De	Scientific Member	Ph.D Cytogenetics
5	Dr. Raman P Yadav	Scientific Member	Ph.D. Microbiology
6	Dr. Karuna Ramraje	Legal Expert	BLS, LLM, PhD (Law)
7	Dr. Ipseeta Ray	Scientific Member	Ph.D . Pharmacology
8	Dr. Savita Shahani	Member Secretary	MD (Pharmacology)

The investigator or any of the members of the study team from the Research Project were not involved in the voting processes during the Ethics Committee meeting.

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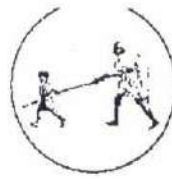
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Yours sincerely



Dr. Savita Shahani  
Member Secretary

Shahani/Member Secy...  
Ethics Committee for Research on Human Subjects  
MGM Institute of Health Sciences  
3rd Floor, Sector-1, Kamothe,  
Navi Mumbai - 410 209.



# MGM INSTITUTE OF HEALTH SCIENCES

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Tel 022-27437622, 022-27437607, Fax 022 - 27431094

E-mail :research@mgsuhs.com; Website : [www.mgsuhs.com](http://www.mgsuhs.com)

Ref.MGMIHS/RES./02/2018-19/39

7<sup>th</sup> January, 2019

Dr. Raman P Yadav  
Professor & Technical Director  
Department of Medical Biotechnology  
MGMIHS OMICS Research Center  
Kamothe, Navi Mumbai..

Dear Dr. Yadav,

The project entitled "Moringa oleifera leaf based health drink" was reviewed by the Ethics Committee for Research on Human Subjects at its meeting held on 21<sup>st</sup> November, 2018.

The following members of the Ethics Committee were present during the meeting:

Sr. No.	Name	Position on ethics Committee	Qualification
1	Dr. Alaka Deshpande	Chairperson	MD, MAMS, FIMSA, FICP
2	Dr. A H Bandivdekar	Scientific Member	Ph.D. Biochemistry
3	Dr. J. C. Sharma	Philosopher	Ph.D. Social Sciences
4	Dr. Abhijit De	Scientific Member	Ph.D Cytogenetics
5	Dr. Raman P Yadav	Scientific Member	Ph.D. Microbiology
6	Dr. Karuna Ramraje	Legal Expert	BLS, LLM, PhD (Law)
7	Dr. Ipseeta Ray	Scientific Member	Ph.D. Pharmacology
8	Dr. Savita Shahani	Member Secretary	MD (Pharmacology)

Received  
By  
C 21/1/19, 1:57 PM

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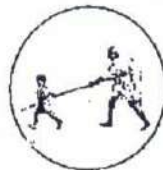
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Yours sincerely



Dr. Savita Shahani  
Member Secretary





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Tel 022-27437622, 022-27437607, Fax 022 - 27431094

E-mail :research@mgmuhs.com; Website : [www.mgmuhs.com](http://www.mgmuhs.com)

Ref.MGMIHS/RES./02/2018-19/|2|

30<sup>th</sup> April, 2019

Dr. Kavita More  
Principal Investigator  
Associate Professor  
Department of Biochemistry  
MGM Medical College & Hospital  
Sector -1, Kamothe  
Navi Mumbai.

Dear Dr. More,

The research project entitled "Soya flour based nutritious protein bar" reviewed by the Ethics Committee for Research on Human Subjects at its meeting held on 21<sup>st</sup> November, 2018.

The following members of the Ethics Committee were present during the meeting:

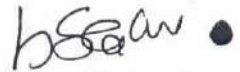
Sr. No.	Name	Position on ethics Committee	Qualification
1	Dr. Alaka Deshpande	Chairperson	MD, MAMS, FIMSA, FICP
2	Dr. A H Bandivdekar	Scientific Member	Ph.D. Biochemistry
3	Dr. J. C. Sharma	Philosopher	Ph.D. Social Sciences
4	Dr. Abhijit De	Scientific Member	Ph.D Cytogenetics
5	Dr. Raman P Yadav	Scientific Member	Ph.D. Microbiology
6	Dr. Karuna Ramraje	Legal Expert	BLS, LLM, PhD (Law)
7	Dr. Ipseeta Ray	Scientific Member	Ph.D . Pharmacology
8	Dr. Savita Shahani	Member Secretary	MD (Pharmacology)

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Yours sincerely

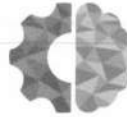


Dr. Savita Shahani  
Member Secretary

Chairman/Member Secretary  
Ethics Committee For Research on Human Subjects  
MGM Institute of Health Sciences  
3rd Floor, Sector 1, Kharotha,  
New Mumbai - 410 209.

**MGMIHS**

**Institution Innovation Council**



MHRD'S  
**INNOVATION CELL**  
(GOVERNMENT OF INDIA)



**INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of HRD Initiative)



## CERTIFICATE

**This is to certify that**

**MGM Institute of Health Sciences, Navi Mumbai, Navi Mumbai**

**has established Institution Innovation Council(IIC) as per the norms of Innovation Cell,  
Ministry of HRD, Govt. of India during IIC Calendar year 2019-20**

**Prof. Anil D. Sahasrabudhe**  
**Chairman, AICTE**

Certificate No : 2167

**Shri. R. Subrahmanyam**  
**Secretary, MHRD**

**Dr. Abhay Jere**  
**CIO, MHRD, Innovation Cell**

# **Members of Institution Innovation Council**

[Institute Details](#) [Faculty Member](#) [Students Member](#) [External Member](#) [Council Meeting](#)

[Declare Semesters](#) [Social Media](#) [Head of the institute](#)

 [Add Teaching/Non teaching Members](#)

#### Faculty Details

Position	Name	Email	Mobile	Department
Convener	Dr. Raman P. Yadav	ramanpyadav@gmail.com	8779257513	Medical Biotechnology
Social Media Coordinator	Dr. Naheed Abidi	naheed100@yahoo.com	9594981644	Ophthalmology
IPR Activity Coordinator	Dr. Mansee Thakur	mansibiotech79@gmail.com	9769909212	Medical biotechnology
Internship Activity Coordinator	Dr. Prabha K. Dasila	prabhadasila@gmail.com	9869582830	Nursing
Member	Dr. G.S. Narshetty	mgmmcnb@gmail.com	9820873404	Surgery
Start up Activity Coordinator	Dr. Rajani P Mullerpatan	rajani.kanade@gmail.com	9920048476	Physiotherapy
Innovation Activity Coordinator	Mrs. Uttara Upendra Deshmukh	uttara.deshmukh2010@gmail.com	8888863363	MGM Institute's University Department of Prosthetics & Orthotics.

Institute Details Faculty Member Students Member External Member Council Meeting

Declare Semesters Social Media Head of the institute

 Add External Member Details

External Member Details					
Sr.No	Name	Email	Mobile	Organisation	Qualificatio
1	Mr. Shridhar Jena	shridhar.jene@sbi.co.in	8390913247	State Bank of India ,Kamothe, Navi Mumbai-410209	Post Graduate
2	Dr. Gopakumar G. Nair	gopanair@gnaipr.net	2240895454	Gopakumar Nair Associates,Kandivli (East) Mumbai - 400 101	Doctorate
3	Dr. Paresh Bhanji Bhanushali	paresh@yashraj.com	9967678866	Yashraj Biotechnology Ltd, Navi Mumbai	Doctorate
4	Dr (Mrs) Becky Thomas	becky@somaiya.edu	8291982301	Somaiya Initiatives for Research and Consultancy (SIRAC),Somaiya Vidyavihar,Mumbai	Doctorate

## QUICK LINKS

- ▶ Home (<https://mic.gov.in>)
- ▶ Innovation Council (<https://mic.gov.in/iic.html>)
- ▶ SIH (<http://www.sih.gov.in>)

Institute Details Faculty Member Students Member External Member Council Meeting

Declare Semesters Social Media Head of the institute



Add Students Member Details

#### Students Member Details

Sr.No	Name	Email	Mobile	Discipline	Year	Se
1	Dr. Pradnya L. Samant	sampradnya10@gmail.com	8655317939	M.D. Microbiology	3	6
2	Ms. Arathi Chandran	chippyarathi@gmail.com	7208165503	Nursing	1	1
3	Mr. Abhijeet Kanojia	abhijeetkanojia6@gmail.com	8693026001	Physiotherapy	1	1
4	Mr. Arth Nath Dube	sujandubey39@gmail.com	9594557627	Medical Microbiology	3	6
5	Ms. Neha More	mneha280192@gmail.com	9167222571	Medical Biochemistry	2	4
6	Mr. Prithviraj Maruti Erande	prithvirajerande.09@gmail.com	9768557104	Pharmacology	1	1
7	Mr. Yogesh Navalsing Patil	yogeshrana1712@gmail.com	9987227503	Medical Biotechnology	2	4
8	Ms. Chandana Kulkarni	chandana2561990@gmail.com	9767875874	Medical Biotechnology	4	8

9	Ms Harshita Mohanty	harshita.mohanty@gmail.com	9702373403	Molecular biology	1	1
10	Ms. Sanjana T. Philip	sanju.philip268@gmail.com	8850431229	Medical Biotechnology	1	1

## QUICK LINKS

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- ▶ Home (<https://mic.gov.in>)
- ▶ Innovation Council (<https://mic.gov.in/iic.html>)
- ▶ SIH (<http://www.sih.gov.in>)
- ▶ ARIIA (<https://ariia.gov.in>)

## SOCIAL MEDIA LINKS

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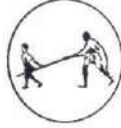
- 🐦 Twitter ([https://www.twitter.com/mhrd\\_innovation](https://www.twitter.com/mhrd_innovation))
- 📘 Facebook (<https://www.facebook.com/mhrds.innovationcell>)
- 📺 Youtube (<https://www.youtube.com/mhrdinnovationcell>)
- 📷 Instagram (<https://www.instagram.com/mhrd.innovationcell/>)

## CONTACT US

---

- 🌐 [www.mic.gov.in](http://www.mic.gov.in) (<https://mic.gov.in>)
- ✉ [iic.mhrd@aicte-india.org](mailto:iic.mhrd@aicte-india.org) (<mailto:elangovan.kariappan@gov.in>)
- ☎ 011 2958 1239/1513/1223 ([callto:01129581332](tel:01129581332))

# **Activities of Institution Innovation Council**



MGMIHS OMICS Research Center  
**MGM Central Research Laboratory**  
MGM Medical College and Hospital  
**MGM Institute of Health Sciences**  
(Deemed University u/s 3of UGC Act 1956)  
Accredited by NAAC with 'A' Grade

Ref. No. MGM/OMICS/19/10/31

Date: 19.10.2019

**Report: Workshop on Entrepreneur's Life & Crossroad- Motivational Speak**

MGM Institute of Health Sciences, Navi Mumbai.

Date: 5<sup>th</sup> October, 2019

Venue: Auditorium, 3<sup>rd</sup> floor, MGM Institute of Health Sciences, Navi Mumbai.

Entrepreneurship is a willingness to develop, organize and manage a business venture which is basically starting up a business. A start up can be a company or a small project that is initiated by an entrepreneur.

The first event of Institution's Innovation Council, MGM Institute of Health Sciences, Navi Mumbai was conducted on the 5<sup>th</sup> of October, 2019 (Saturday). The event was based on the theme "Entrepreneur's Life & Crossroad- Motivational Speak"; Topic: **My Entrepreneurial Challenges and Success**. This event was jointly organised by MGMIHS OMICS Research Center and MGM School of Physiotherapy, MGMIHS, Kamothe, Navi Mumbai.



MGMIHS OMICS Research Center  
**MGM Central Research Laboratory**  
MGM Medical College and Hospital  
MGM Institute of Health Sciences  
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**Institution's Innovation Council**  
MGM Institute of Health Sciences Navi Mumbai

**Entrepreneur's Life &  
Crossroad-  
Motivational Speak**

Topic: My Entrepreneurial Challenges and Success

**Dr. Nitin Kale**  
Chief Technology Officer  
Nanosoft Technologies Pvt. Ltd. Mumbai  
(Incubated at Society for Innovation and Entrepreneurship  
in Indian Institute of Technology, Bombay)  
&  
**Ms. Srividya Ravi**  
Gnanlex Hermeneutics Pvt. Ltd. Pune

Jointly Organised by MGMIHS OMICS Research Center, and  
MGM School of Physiotherapy, MGMIHS, Kamothe,  
Navi Mumbai.

**Venue: 3rd Floor, University Auditorium**  
**5th October, 2019**  
**10 am – 1 pm**

**Banner based on the theme “Entrepreneur's Life & Crossroad- Motivational Speak”**

Sector- 1, Kamothe, Navi Mumbai-410209, Maharashtra, India.  
Tel. No.: +9122 27437693, Fax: +91 22 27431094



MGMIHS OMICS Research Center  
**MGM Central Research Laboratory**  
MGM Medical College and Hospital  
**MGM Institute of Health Sciences**  
(Deemed University u/s 3of UGC Act 1956)  
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**Institution's Innovation Council**  
MGM Institute of Health Sciences, Navi Mumbai

**Entrepreneur's Life & Crossroad- Motivational Speak**  
Topic: **My Entrepreneurial Challenges and Success**

Jointly Organised by MGMIHS OMICS Research Center and MGM School of Physiotherapy, MGMIHS,  
Kamothe, Navi Mumbai

**On 5<sup>th</sup> October, 2019 (Saturday, 10:00am to 01:00pm)**

**Programme Schedule**

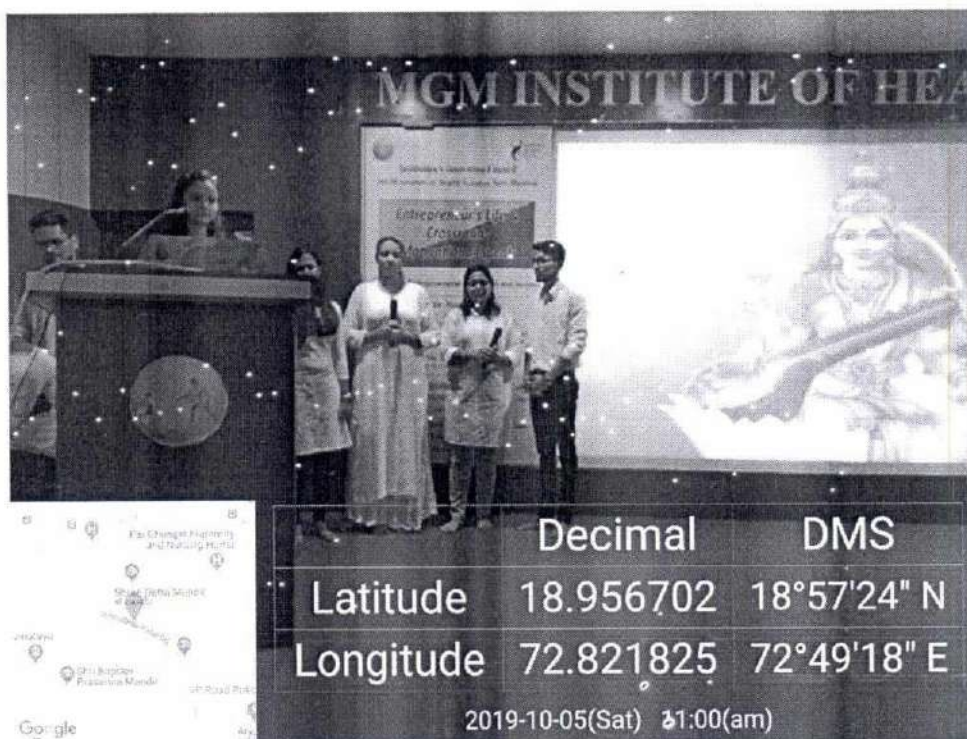
Sr. No.	Time	Program	Speakers
1.	10:00am -10:05am	Welcome address	Dr. Raman P. Yadav, Convener, Institution's Innovation Council, Navi Mumbai
2.	10:05am -10:10am	Address by faculty	Faculty member from MGM School of Physiotherapy, Navi Mumbai
3.	10:10am -10:15am	Lamp lighting	Dignitaries of MGMIHS, Navi Mumbai
	10:15am -10:25am	Musical note	Students from MGMIHS, Navi Mumbai
4.	10:25am -10:40am	Address by Dignitaries	Hon'ble Vice Chancellor & President of Institution's Innovation Council, MGMIHS & Other Dignitaries, MGMIHS, Navi Mumbai
5.	10:40am -11:30am	Motivational speech	Dr. Nitin Kale, Chief Technology Officer, NanoSniff Technologies Pvt. Ltd. (Incubated at <b>Society for Innovation and Entrepreneurship</b> in Indian Institute of Technology, Bombay)
6.	11:45am -12:30pm	Motivational speech	<b>Ms. Srividya Ravi</b> Gnanlex Hermeneutics Pvt. Ltd, Pune
7.	12:30pm -12:40pm	Concluding remarks	Dr. Sabita Ram, Director Research, MGMIHS, Navi Mumbai

Sector- 1, Kamothe, Navi Mumbai-410209, Maharashtra, India.  
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Ms. Sanjana T. Philip, PhD student, Medical Biotechnology department, commenced the event by giving a warm welcome to all the dignitaries, speakers, council members, faculties and the students. She then invited the dignitaries and guests on the dice for lamp lighting ceremony which was uplifted with a Musical Note on Saraswati Vandana. This was performed by M.Sc. Molecular Biology students (Raval Yash, Vishe Kalpesh Vasant, Nadkarni Sanica Guruprasad, Bhise Dipali Chandrabhan, Bipasa Mund and Karekar Darshana). The music was supported by piano which was played by Yash Raval, student of M.Sc. Molecular Biology.



**Musical note (Saraswati Vandana) by M.Sc. Molecular Biology students.**

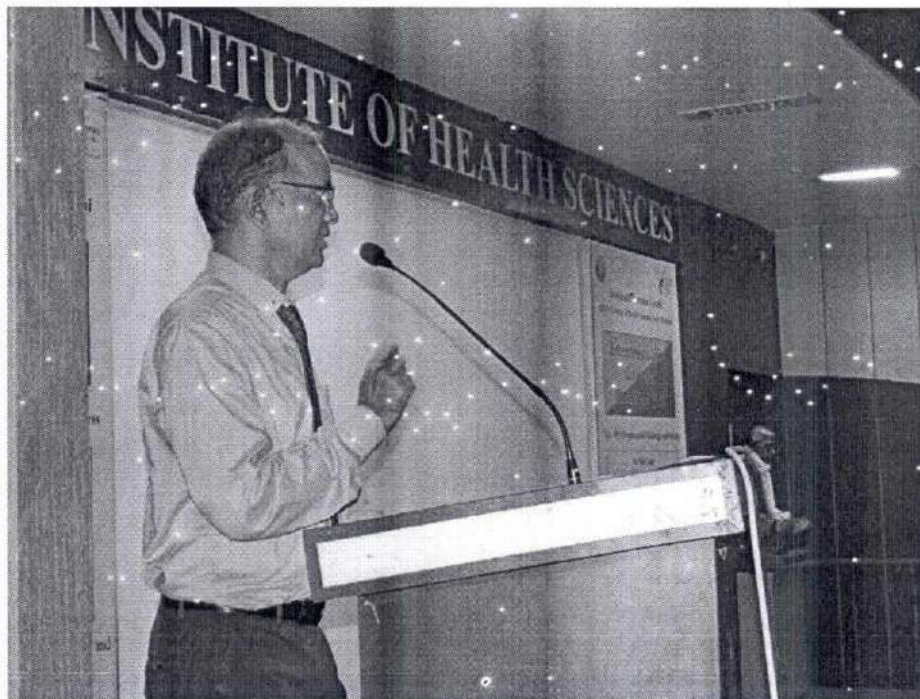
After taking the blessings of Mother Saraswati, Dr. Raman P. Yadav, Technical Director, MGM Central Research Laboratory & Professor, MGMIHS, Navi Mumbai and Convener of IIC,

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MGMIHS, introduced the concept of MHRD's Institution's Innovation Council and explained the purpose of establishing an Innovation cell. He boosted the young students by explaining the fundamental ideas and the concept of innovation. He also mentioned that MGM Institute of Health Sciences, Navi Mumbai has already established an Innovation Council (IIC, MGMIHS). As the event was based on delivering a motivational speech on **My Entrepreneurial challenges and success**, Dr. Yadav gave an overview on entrepreneurship and stated few examples of entrepreneurs (such as Tata, startups inspired from Mahatma Gandhi etc.)



**Dr. Raman P. Yadav (Technical Director, MGM Central Research Laboratory & Professor, MGMIHS, Navi Mumbai and Convener of IIC, MGMIHS) briefing the students about the fundamental concepts behind innovation as entrepreneurship**

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MGMIHS OMICS Research Center

## MGM Central Research Laboratory

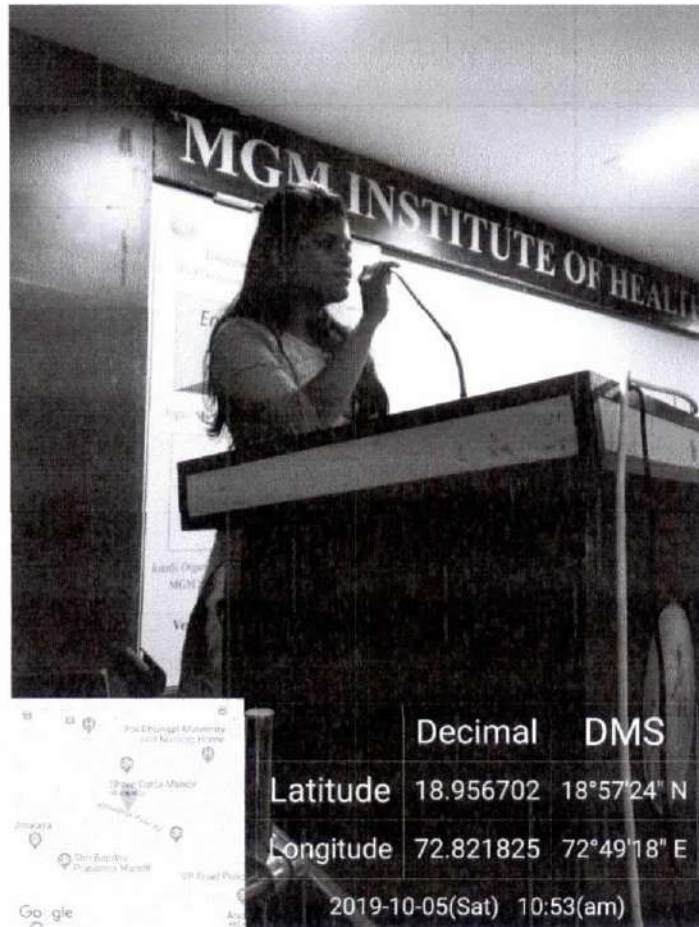
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Dr. Juhi B (PT), Assistant Professor, MGM School of Physiotherapy, MGMIHS, Navi Mumbai, gave a brief introduction about entrepreneurs, importance of entrepreneurship and how students should take inspiration and should also be motivated to learn and think in the direction of startups.

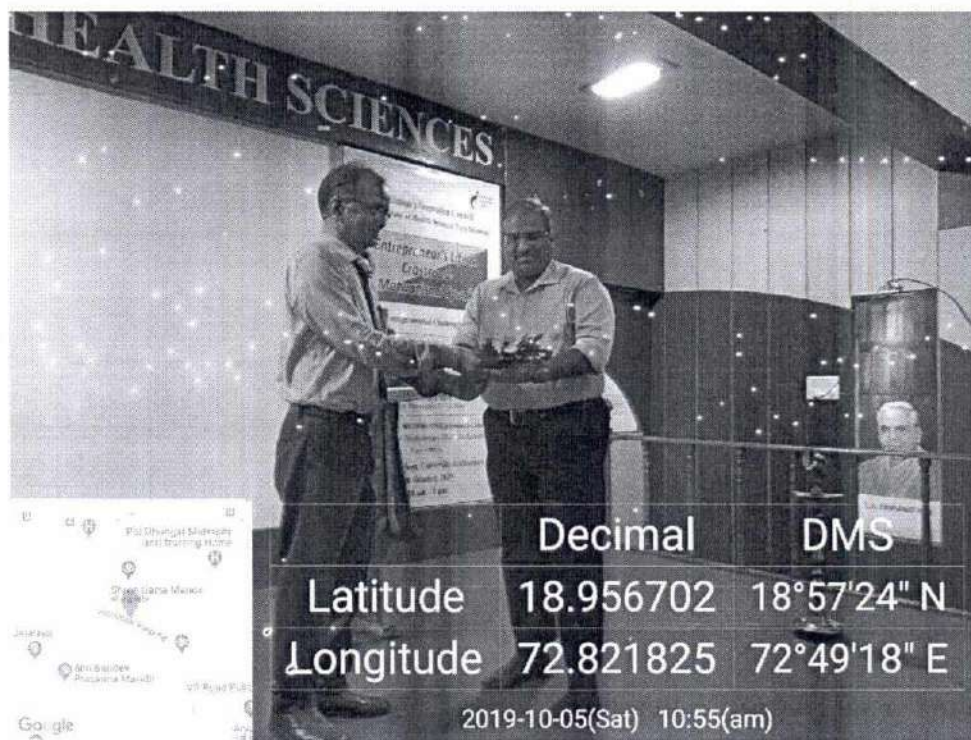


**Dr. Juhi B (PT), MGM School of Physiotherapy, MGMIHS, Navi Mumbai addressing the audience on importance of entrepreneurship**



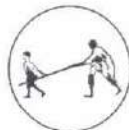
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Following this, the Registrar of MGMIHS, Navi Mumbai, Dr. Rajesh Goel praised MHRD for giving us an opportunity to establish an ecosystem in the campus. He congratulated all for establishing the Council. He focused on changing the views of young generations on being a job creator rather than a job seeker. He also mentioned how collaboration and integration with various segments in campus will lead towards setting up a rigid council. He also stated that "our young generation is suitable for entrepreneurship". Dr. Goel related IIC with a basket where the students/ members should put forward their ideas and the mentors should provide them a direction on how to execute these ideas.



**Dr. Rajesh Goel, Registrar, MGMIHS, Navi Mumbai felicitated by Dr. Raman P. Yadav,  
Convener, IIC, MGMIHS**

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MGMIHS OMICS Research Center

## MGM Central Research Laboratory

MGM Medical College and Hospital

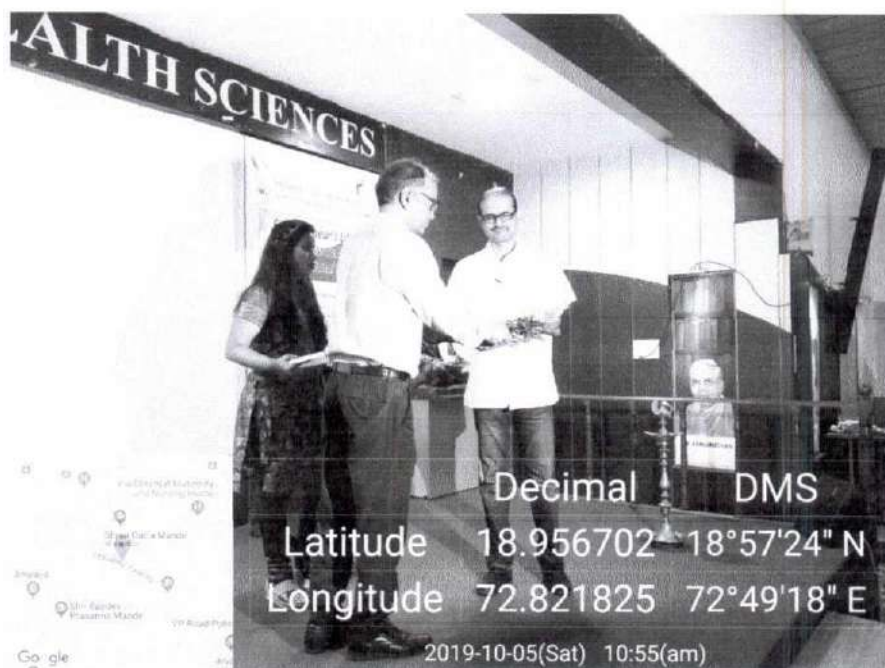
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Ms. Sanjana then came up on the dias and introduced the first speaker, Dr. Nitin S. Kale, who is the Chief Technical Officer of Nanosniff Technologies Pvt. Ltd.

NanoSniff Technologies is a MEMS Fabrication and Product R&D organization incubated at Society for Innovation and Entrepreneurship (SINE) in Indian Institute of Technology Bombay.



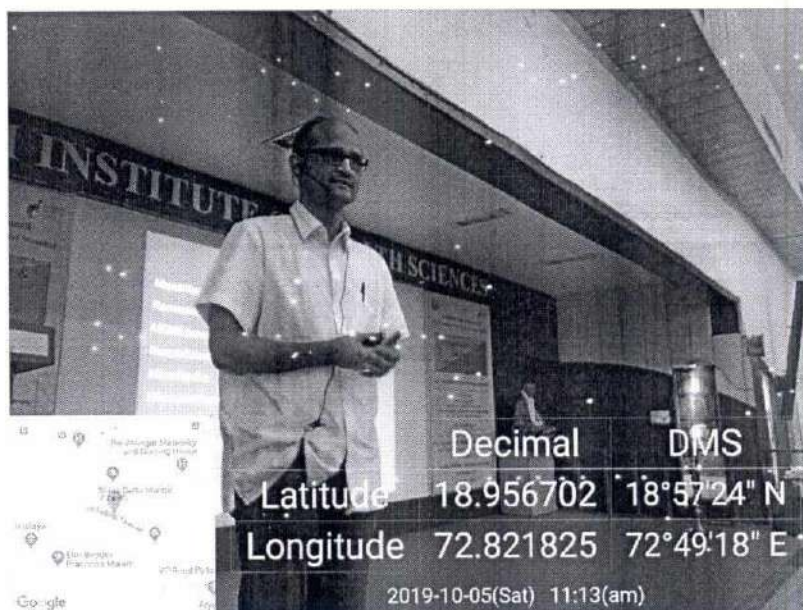
**Dr. Nitin Kale (Chief Technical Officer of Nanosniff Technologies) felicitated by Dr. Raman P. Yadav, Convener IIC, MGMIHS**

Dr. Kale began his speech by sharing his story of entrepreneurship, highlighted about the challenges faced and eventually the success gained. Being from a background of nanosciences and nanofabrication, he highlighted about the advanced technologies established in Nanosniff in the program. Their main aim is to **create a lab on chip**. He also emphasized on the products



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invented in his company and its advanced uses (Eg. Detection of explosive material within few seconds etc.)



**Dr. Nitin Kale, Chief Technical Officer of Nanosniff Technologies Pvt. Ltd. presenting his current work and journey of success.**

Ms. Sanjana appreciated Dr. Nitin Kale's talk and said how honored we all were to attend the session and gain adequate knowledge from him. She then invited the second speaker, Ms. Srividya Raṅi, who is a Patent Associate at Gnanlex Hermeneutics Pvt. Ltd, Pune. Currently she handles the CSIR-NCL account of the Pune office of Gnanlex.

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**Ms. Srividya Ravi (Patent Associate, Gnanlex Hermeneutics Pvt. Ltd, Pune) felicitated by the convener of IIC, MGMIHS, Dr. Ramam P. Yadav**

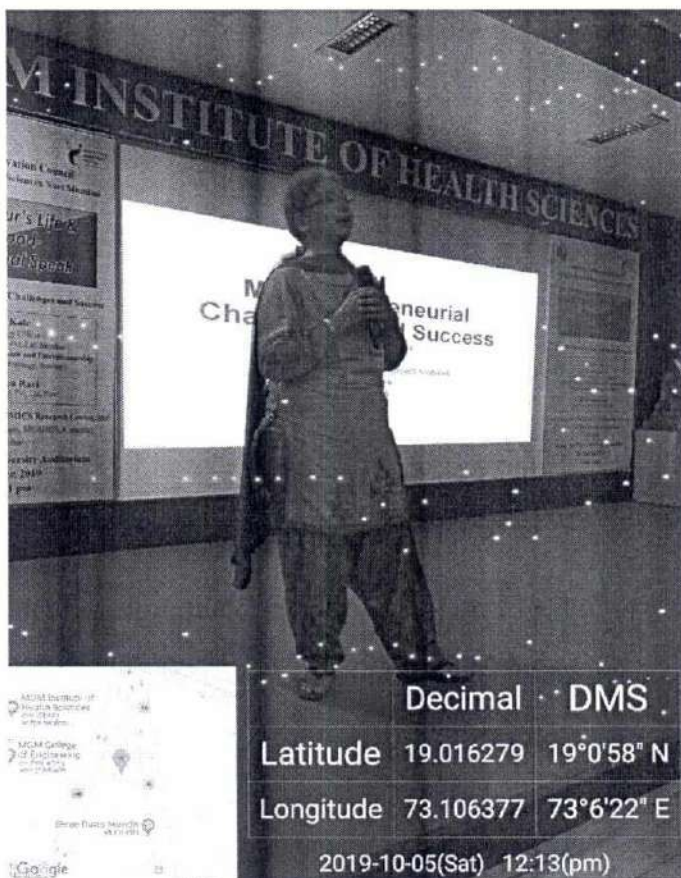
Ms. Srividya Ravi delivered a talk on Intellectual Property Right (IPR) as entrepreneurship. She emphasized the importance of ideas for generation of the intellectually made properties. She enumerated the basic understanding of design, process for seeking protection and procedural aspects of design. She also spoke a few lines about Dr. Gopakumar G. Nair, Hon'ble Chairman of Gnanlex. Presently he heads his own IP boutique firm, Gopakumar Nair Associates and is also CEO of **Patent Gurukul**, a reputed and well-known training centre for Patents. Students who take up training programs also get absorbed by the company. She also mentioned how he had established the company and stills contributes even after his retirement. By giving the example of Dr. Nair, she nicely mentioned how one can be an entrepreneur even after the age of 60 and

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still be successful. She addressed the audience with reference to Innovations in Design and Copyright. In this session, the scope of Design and Copyrights were also discussed.



**Ms. Srividya Ravi (Patent Associate, Gnanlex Hermeneutics Pvt. Ltd, Pune), delivering a talk on importance of Intellectual Property Right (IPR) as entrepreneurship**

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Concluding remarks were given by Ms. Sanjana Philip. She thanked all the speakers for delivering \*an exceptional speech, motivating and inspiration the crowd especially the young mass. She also extended her vote of thanks to the management for providing necessities to conduct the event smoothly.

After vote of thanks, everybody stood up for National Anthem. The session was attended by nearly one hundred and *nine* (109) MGM Staff, faculties and student members.



**Audience (including students and faculties of MGMIHS, Navi Mumbai) attending the event**



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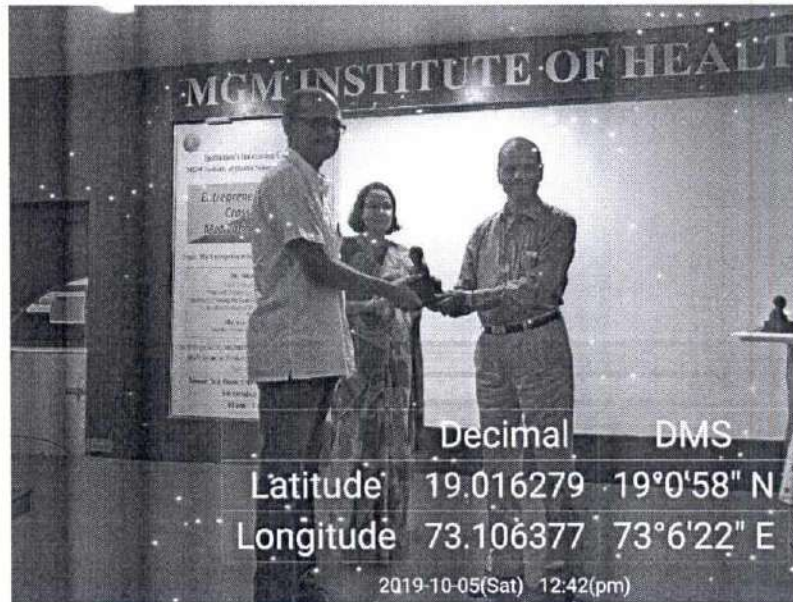
**Audience (including students and faculties of MGMIHS, Navi Mumbai) attending the event**

Finally, Dr. Rita Abbi (Professor, Biostatistics, MGMIHS, Navi Mumbai) and Dr. N. C. Mohanty (Professor, Pediatrics, MGMIHS, Navi Mumbai) were invited up on the stage by Ms. Sanjana to felicitate the two guest speakers with a momento as a token of love and appreciation.

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**Dr. Nitin Kale felicitated by N. C. Mohanty with a memento**



**Ms. Srividya Ravi felicitated by Dr. Rita Abbi with a memento**

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After the felicitation ceremony, everybody proceeded for tea and refreshment and the event was concluded.

*R. Yadav*  
*19/11/2019*  
**TECHNICAL DIRECTOR**  
MGMIHS OMICS RESEARCH CENTRE, MGMIHS  
KAMOTHE, NAVI MUMBAI

**Dr. Raman P. Yadav**

Technical Director,  
MGMIHS OMICS Research Center,  
MGM Central Research Laboratory,  
MGMIHS, Navi Mumbai.

*R. Rajani Mullerpatan*

**Dr. Rajani Mullerpatan,**

Professor, Director,  
MGM School of Physiotherapy,  
MGMIHS, Kamothe,  
Navi Mumbai.

**Professor - Director**  
**MGM School of Physiotherapy**  
MGMIHS, Navi Mumbai

# **Workshop on Shaping Ideas for Innovation**



## MGM INSTITUTE OF HEALTH SCIENCES

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### MGM SCHOOL OF PHYSIOTHERAPY

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#### Workshop on, “Shaping of Ideas for Innovation”

**Date:** 10/10/19

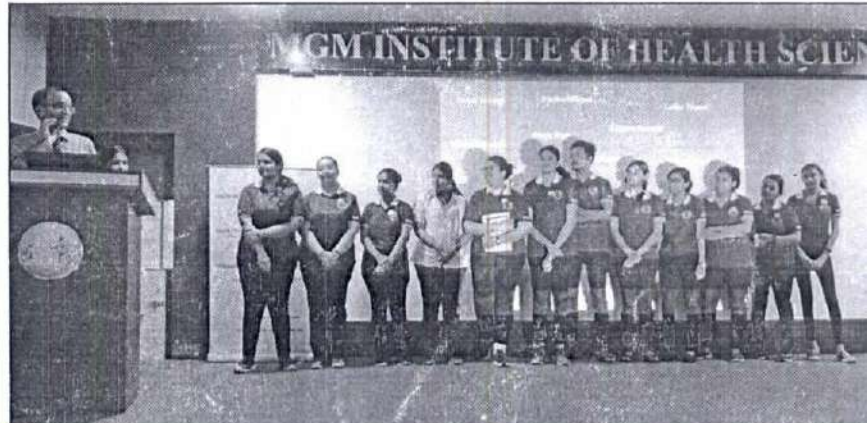
**Time:** 12:30pm to 3.30pm

**Venue:** Auditorium, 3<sup>rd</sup> Floor, MGM Medical College

**Attendees:** II–IV BPT students, Interns, MPT students and Post-graduate students of Molecular Biology

#### **Summary:**

- The workshop started with a brief overview of innovation technology by Dr. Rajani Mullerpatan who sensitized the students about adding innovative thinking in conventional learning. This was followed by Dr. Raman Yadav's talk on inception of Idea and how any idea for innovation can be generated. He emphasized that innovation can be inspired from three major sources: Observations around us, identifying the societal needs and developing ideas based upon existing needs.
- The NSS Volunteers presented their initiative in innovation on R-ECO pen which was immensely appreciated by faculty and students



**Fig 1: Presentation of R-ECO Pen by NSS Volunteers**



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- Mrs. Preeti Athavale, Assistant Professor, Department of Biomedical Engineering, MGM Engineering college focused her talk on the steps required in order to take an idea from the stage of concept formation all the way upto prototype
- Dr. Jennifer V D'souza, Assistant Professor, MGM School of Physiotherapy spoke about the need and opportunities that are available for innovation in rehabilitation. She sensitized the students to the already existing technologies and their limitations and pressed on the need to work in furthering innovation in various sectors of rehabilitation

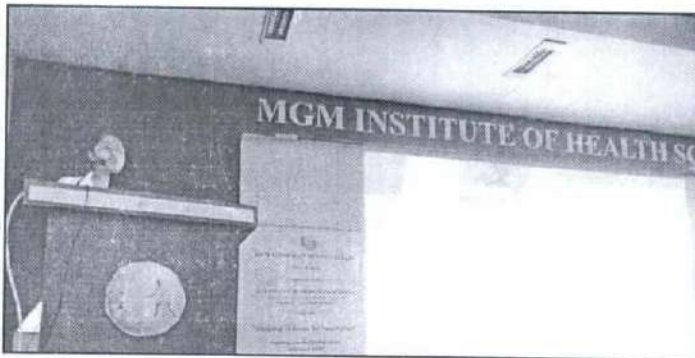


Fig 2: Speakers at the workshop

- Dr. Juhi Bharnuke (PT) presented an e-tour of Atal Innovative Mission (AIM) scheme by NITI Aayog, Government of India for financial aid provided to start-ups through tinkering labs, incubation centers and funding support to small and medium scale industries.
- Dr. Arunkumar Lokandhe, Professor, Department of Biochemical Engineering, MGM Engineering college shared his story of success where he was able to recycle waste paper accumulated at institution's and hospital level and how he was able to convert the waste paper into recyclable paper which could be used for various purposes.



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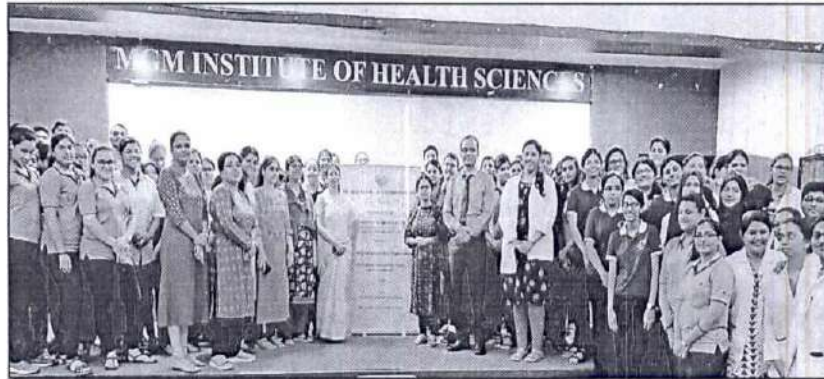


Fig 3: Attendees at the Workshop

- The session concluded with vote of thanks to students, speakers and organizers.

Dr. Juhi Bharnuke (PT)  
Assistant Professor

Dr. Rajani Mullerpatan  
Professor-Director

# **Workshop on Empowering Entrepreneurship Ecosystem**



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### MGM NEW BOMBAY COLLEGE OF NURSING

5<sup>th</sup> Floor, MGM Educational Campus, Plot No. 1 & 2, Sector-1

Kamothe, Navi Mumbai – 410 209

#### Report of Activity

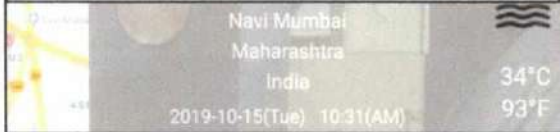
Date	: 15 <sup>th</sup> October. 2019	Duration: 6 hours
Name of the activity	: One day Workshop on "Empowering Entrepreneurship Ecosystem"	
Organizing Institute	: Institutional Research Review Committee, MGMNBCON, Navi Mumbai	
Venue	: Auditorium, 3 <sup>rd</sup> floor, University Bldg. MGMIHS, Navi Mumbai	
Collaborating agency	: Incubation and Innovation Centre, MGMIHS, Navi Mumbai	
Name of the scheme	: Institutional's Innovation Council (IIC) MGMIHS, Navi Mumbai formulated under the guidance flagship of MHRD, GOI.	
No. of resource persons	: Total three (2 from outside and one in-house faculty)	
No. of Students Participated	: Total 232 participants. 220 ( including UG, PG students of Nursing and 20 students of Dept. of Molecular Biology Sciences, MGMIHS, Navi Mumbai) and 12 faculty of MGMNBCON.	
Brief of the Activity	: MGMNBCON has organized one day workshop under the guidance of Dr. Raman P. Yadav, Director, MGMIHS Incubation and Innovation Centre and Convener, Institutional's Innovation Council (IIC), MGMIHS as a part of continuation of IIC activities of first quarter and celebration of National Innovation Day on the birth anniversary of Dr. Abdul Kalam. The aim was to foster the culture of Innovation amongst students and faculties, to acquaint them with the journey of idea to innovations till entrepreneurship and to orient them with required attributes and support provided from IIC to transform the innovations in prototype/product. Details of activities performed during the workshop are attached for the reference.  The sessions were informative to sensitize the participants about requirement of innovations and entrepreneurship in every field, including nursing for the benefits of the stakeholders by innovating cost effective methods of health delivery. Sessions boosted the confidence among the students and faculties that campus has system and facilitative environment for the same. Many examples of nurse entrepreneur and intrapreneur and their journey was highlighted which released the doors to inquisitiveness. The session enlightened the students on the various initiatives of Maharashtra Government to promote entrepreneurship.	

# Glimpses of one day workshop on "Empowering Entrepreneur Ecosystem"

Organized by MGM New Bombay College of Nursing & MGMIHS Incubation and Innovation Centre, MGMIHS, Navi Mumbai on 15th October, 2019



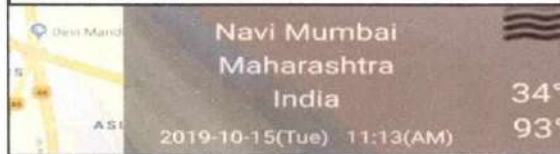
Address by Dr. Raman Yadav, Director of MGMIHS incubation and Innovation Centre



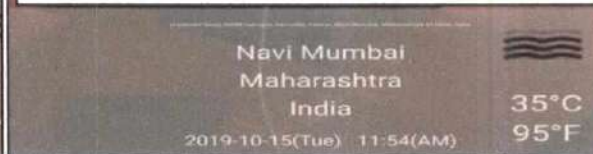
Address by Dr. Narshetty, Dean MGM Medical College and Hospital



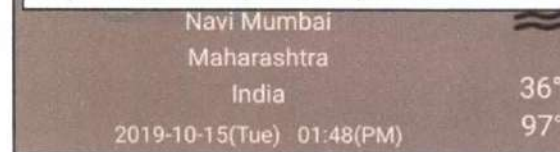
Session by Ms. Deepa Raut, Sr. Faculty, MCED, Maharashtra



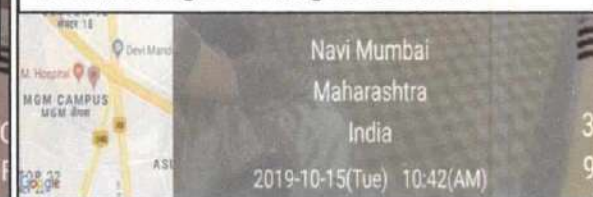
Session by Dr. Jyoti Chaudhari, Asso. Professor, MGMNBCON



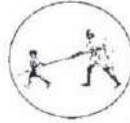
Ms. Susan Jacob, Professor, MGMNBCON welcomed Ms. Sushila Samuel, Director, Arjo Health Care (ME &SEA) for the session



Audience engross during the sessions.



# **Innovation Day programme**



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### UNIVERSITY DEPARTMENT OF PROSTHETICS AND ORTHOTICS

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### Report of 'Innovation day Program 2019-20'

**NAME OF THE EVENT:** "Innovation day Program 2019-20"

**PURPOSE OF THE EVENT:** To celebrate Innovation day by knowing importance of it.

**LOCATION OF THE EVENT:** Academic Section, Department of Prosthetics and Orthotics, MGMIHS, Kamothe, Navi Mumbai

**DATE AND TIME OF THE EVENT:** Date: October 15<sup>th</sup>, 2019  
Time: 11:00 am to 12:00am.

**NO. OF ATTENDEES:** 3 Faculties and 37 Students.

#### **PROCEEDINGS OF THE EVENT:**

On the occasion of 'Innovation Day' the MGM Institute's University Department of Prosthetics and Orthotics organized activities which made the students to think out of the box and create something new as well as innovative.

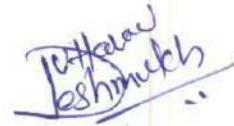
A brief introduction was given by Head of the Department Dr. Uttara Deshmukh (P&O) about the '15 October - Innovation Day' and importance of research in the field of Prosthetics and Orthotics, followed by the guidelines about the program by Dr. Alka Shinde (P&O).

The following activities were included:

1. **Debate Competition:** III BPO and IV BPO students participated in debate on the topic : '*Innovation in Prosthetics and Orthotics field*' There was a full discussion on the innovative materials used in the field of Prosthetics and Orthotics and their Pros and Cons, solutions for innovative practices etc.

2. **Poster Presentation Activity:** Students made posters on 'Innovation in Prosthetics and Orthotics field' which were self explanatory. They demonstrated their posters to all the faculties and students present for the Program.

The entire program was beneficiary for the students as well faculty for developing their ideas towards innovative outcomes.



Dr. Uttara U. Deshmukh  
H.O.D. In-Charge, MGMUDPO  
Kamothe, Navi Mumbai.

**Dr. Uttara Deshmukh (P & O),**  
H. O. D. In Charge  
MGM Inst. University Department  
of Prosthetics and Orthotics,  
Kamothe, Navi Mumbai.

# **Need-based Product Design Programme**



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Sector-01, Kamothe, Navi Mumbai - 410 209 Tel 022-27437620, Fax 022 - 27431094

### Report of 'Need Based Product Design'

- NAME OF THE EVENT:** "Need based product design"
- PURPOSE OF THE EVENT:** To get the research exposure in the field of Prosthetics and Orthotics
- LOCATION OF THE EVENT:** University Auditorium, III Floor, MGMIHS, Kamothe, Navi Mumbai
- DATE AND TIME OF THE EVENT:** Date: January 06<sup>th</sup>, 2020  
Time: 11:00 am to 3:30 pm.
- NO. OF ATTENDEES:** 7 Faculties and 131 Students.

#### **PROCEEDINGS OF THE EVENT:**

The program started with the delightful speech given by Dr. Shashank D. Dalvi, Honourable Vice Chancellor and President, Institution Innovation Council (IIC), MGM Institute of Health Sciences. He addressed to the students of MGMIHS on Innovations with various simple examples of day to day life.

The program was carried on with welcome address by Dr. Raman P. Yadav, Convener, Institution's Innovation council (IIC), MGM Institute of Health Sciences (MGMIHS). He discussed the significance of Innovation and the theme of the program that is "Need Based Product Design." Dr. Uttara Deshmukh (P&O), In-Charge, Head of the Department, MGM Institute's University Department of Prosthetics and Orthotics (MGMIUDPO), Kamothe, Navi Mumbai thrown light on how Innovation is beneficial to the Society. The program was followed by Lamp lightening by all the dignitaries and few students of MGMIHS, Navi Mumbai.

The program was pushed on with the motivational speeches on the theme "Need Based Product Design" by following speakers -

1. Dr. Urmila Naukudkar, Faculty, All India Institute of Physical Medicine and Rehabilitation, Mahalaxmi, Mumbai delivered the lecture on Prostheses as a product development needed for Congenital Anomalies and Rotation Plasty patients. She discussed in detail about the need behind the Customized Prosthetic development of Congenital Anomalies on two cases and Prosthetic management of Rotation Plasty surgery (Ghost Surgery) on one case.
2. Dr. Pankaj Sinha, Director and Proprietor, Sai Prosthetics and Orthotics Research Centre delivered the speech on Osseo integration and Prosthetic management for the same and case fitted at his centre. He also thrown light on the Nation wise demand of Prosthetist and Orthotist as per WHO Census.
3. Dr. Akshay Zodge, Director and Proprietor, Perfect Prosthetics and Orthotics Care delivered the lecture on Paediatric Orthoses and Podiatry. He also elaborated technology behind Paediatric hip orthosis fitted for Internal Rotators deformities.
4. Rafiq Ahmad, IV BPO student, MGMIUDPO, Kamothe, Navi Mumbai on Articulated AFO with dorsiflexion assist. He discussed about the need behind the modification. The modification was the use of helical springs, which is available in local market with very low cost.

At last concluding remarks were given by Dr. Deepshikha Raut (P&O), Assistant Professor, MGMIUDPO, Kamothe, Navi Mumbai.

The event was successfully completed as the students gained knowledge about "Need based Product design" i.e. According to the patients need the Prosthetist/Orthotist has to modify the Prosthetic/Orthotic treatment.



Dr. Uttara Deshmukh (P&O)  
I/C Head of the Department,  
MGM Institute's University Department of Prosthetics & Orthotics,  
Kamothe, Navi Mumbai.  
**Dr. Uttara Deshmukh (P & O),**  
H. O. D. In-Charge,  
MGM Institute's University Department  
of Prosthetics and Orthotics,  
Kamothe, Navi Mumbai.



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## UNIVERSITY DEPARTMENT OF PROSTHETICS AND ORTHOTICS

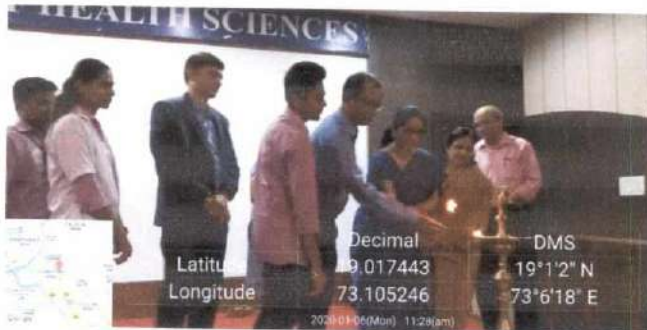
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Hon'ble Vice Chancellor Sir addressing the crowd



Theme address by Dr. Uttara Deshmukh



Lamp lighting ceremony



Felicitations of Dr. Raman P. Yadav, Convener,  
IIC, MGMIHS

*Uttara Deshmukh*

Dr. Uttara Deshmukh (P & O),  
H. O. D. In-Charge,  
MGM Institute's University Department  
of Prosthetics and Orthotics,  
Kamothe, Navi Mumbai.



Felicitation of external guest speaker,  
Dr. Akshay Zodge



Participants present in the event



*Tatara Deshmukh*  
 Tatara Deshmukh (P & O),  
 D. In-Charge,  
 MGM Institute's University Department  
 of Prosthetics and Orthotics,  
 Kamothe, Navi Mumbai.

**Essay writing event on  
Yoga as a tool for health Innovation**



## **MGM INSTITUTE OF HEALTH SCIENCES**

(Deemed University u/s 3 of UGC Act, 1956)

**Grade 'A' Accredited by NAAC**

## **MGM SCHOOL OF PHYSIOTHERAPY**

Sector-1, Kamothe, Navi Mumbai – 410209

### **Essay Writing Competition on “Yoga as a tool for health innovation”**

**Date:** 10/01/2020

**Time:** 1:00pm to 2:00pm

**Organized by:** MGMIHS OMICS, Research Center and MGM School of Physiotherapy, MGMIHS

**Venue:** Classroom 4, 2<sup>nd</sup> floor, MGM School of Physiotherapy

**Attendees:** IV BPT: 64 students, Interns: 7, Total = 71 students

#### **Summary:**

- The Institution's Innovation Council, MGMIHS along with MGM School of Physiotherapy held a self driven activity in the form of an essay competition.
- The topic for the competition was, “Yoga as a tool for health innovation.”
- Before the commencement of the competition, students were mentored about how innovation can be inspired from three major sources: Observations around us, identifying the societal needs and developing ideas based upon existing needs. Need and opportunities that are available for innovation in rehabilitation and physiotherapy were discussed.
- Students were encouraged by this process to view Yoga as an instrument for innovation in health and brought about their thoughts and views out in the open for discussion.
- The winner for the essay competition was IV BPT student Ms. Hanna Rakhangli.
- She enlisted how Yoga was to be looked at from a perspective of lifestyle change.
- She explained how the benefits of Yoga are not only physical but also of psychological benefits which is the need of the hour in this century.



## MGM INSTITUTE OF HEALTH SCIENCES

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### MGM SCHOOL OF PHYSIOTHERAPY

Sector-1, Kamothe, Navi Mumbai – 410209

- She elaborated that Yoga is nothing but a tool for us to control our minds and body towards a healthier lifestyle. She emphasized how practicing Yoga can transform a person.



Students participating in the Essay competition

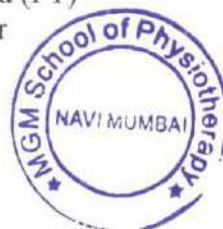


Essay Competition participants with coordinators

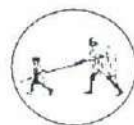
Dr. Rucha Pradhan (PT)  
Assistant Professor

Dr. Jennifer D'souza (PT)  
Assistant Professor

Dr. Rajani Mullerpatan  
Professor-Director



**Report of Self-driven activity**  
**(Innovation in Prosthetics & Orthotics)**



## MGM INSTITUTE OF HEALTH SCIENCES

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### UNIVERSITY DEPARTMENT OF PROSTHETICS AND ORTHOTICS

Sector-01, Kamothe, Navi Mumbai - 410 209 Tel 022-27437620, Fax 022 - 27431094

#### Report of 'Self Driven Activity'

- NAME OF THE EVENT:** "Innovation"
- PURPOSE OF THE EVENT:** To get the research exposure in the field of Prosthetics and Orthotics
- LOCATION OF THE EVENT:** Academic Section, MGM Institute's University Department of Prosthetics and Orthotics, Kamothe, Navi Mumbai
- DATE AND TIME OF THE EVENT:** Date: January 04<sup>th</sup>, 2020  
Time: 10:00 am to 12:30 pm.
- NO. OF ATTENDEES:** 18 Students.

#### **Details of the Activity :**

The activity was conducted by MGM Institute's University Department of Prosthetics and Orthotics under Institution Innovation Council, MGM Institute of Health Sciences, Kamothe, Navi Mumbai.

The students of MGM Institute's University Department of Prosthetics and Orthotics were given the topic "Innovation" on which they were asked to write an essay of their own ideas. There was no language barrier as well as there was no writing method barrier. Total 18 students gave their Essays out of which 10 in printed format and 08 in hand written formats.

The Essays were about innovations in various fields like Medical, Engineering, Business and the field of Prosthetics & Orthotics to form a new method of treatment plan, new devices or a new product to improve the technique or to provide good facilities at less efforts and easy ways.

After thorough assessment of the essays, a mentoring session was organised for all the B.P.O. students regarding guidance for improvisation for their thoughts on innovation.

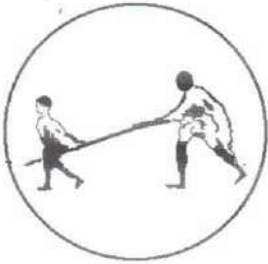
They were enlightened about the research and innovations in the field of Prosthetics and Orthotics and illuminated that they also can produce such type of new and helpful prosthetic/orthotic devices to improve the quality of life of various patients with locomotor disorders, to make the patient independent for their all Activities of Daily Living (ADL).

The implementation process by creative inspiration of new ideas, new devices which plays an important role for new generation to take part in innovation to introduce such designs which are new for the field of Prosthetics and Orthotics was also introduced.



Dr. Uttara Deshmukh (P&O)  
I/C Head of the Department,  
MGM Institute's University Department of Prosthetics & Orthotics,  
Kamothe , Navi Mumbai.

**Dr. Uttara Deshmukh (P & O),**  
H. O. D. In-Charge,  
**MGM Institute's University Department**  
**of Prosthetics and Orthotics,**  
Kamothe, Navi Mumbai.



**MGM INSTITUTE'S UNIVERSITY DEPARTMENT OF PROSTHETICS AND ORTHOTICS**

**KAMOTHE, NAVI MUMBAI**

**ORGANIZES**

**SELF DRIVEN ACTIVITY**

**UNDER**

**INSTITUTION'S INNOVATION COUNCIL  
MGMIHS, NAVI MUMBAI**

**Essay Writing on "INNOVATION"**

**Date: 04 Jan 2020**

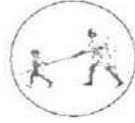
**Time: 12:00 PM**

**Venue:**

**Academic Section, Department of Prosthetics and Orthotics  
Sector-01, Kamothe, Navi Mumbai - 410209**

**Languages:**

- 1. English**
- 2. Optional (as per students choice)**



# MGM INSTITUTE OF HEALTH SCIENCES

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**Grade 'A' Accredited by NAAC**

## UNIVERSITY DEPARTMENT OF PROSTHETICS AND ORTHOTICS

Sector-01, Kamothe, Navi Mumbai - 410 209 Tel 022-27437620, Fax 022 - 27431094



Participants of Self Driven Activity

*Uttara  
Deshmukh*

**Dr. Uttara Deshmukh (P & O),**  
H. O. D. In-Charge,  
MGM Institute's University Department  
of Prosthetics and Orthotics,  
Kamothe, Navi Mumbai.

**Report: Product Development Phases:  
Story Telling (Innovators in Campus)**



MGMIHS OMICS Research Center  
**MGM Central Research Laboratory**  
MGM Medical College and Hospital  
**MGM Institute of Health Sciences**  
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Ref. No. MGM/OMICS/20/01/01

Date: 02.12.2019

**Report: Product Development Phases - Story Telling (Innovators in Campus)**  
MGM Institute of Health Sciences, Navi Mumbai.

Date: 2<sup>nd</sup> December, 2019

Venue: Gr. Floor Auditorium, MGM Medical College Building, Kamothe, Navi Mumbai.

The first event of Institution's Innovation Council's II quarter, MGM Institute of Health Sciences, Navi Mumbai was conducted on 2<sup>nd</sup> December, 2019 (Monday). The event was based on the theme "**Product Development Phases - Story Telling (Innovators in Campus)**"

Topic: **Product Development Phases: Challenges and Success**

When it comes to developing a new product or service, the main point of concern is that at every stage there will be some or the other challenges, which when conquered successfully will result in improving the quality of the product. Therefore, understanding each phase of product development viz. idea generation, research, development, testing and release phase, is vital. This event was organized to highlight the different phases of product development.

This event was jointly organised by MGMIHS OMICS Research Center and MGMIHS Incubation and Innovation Centre, MGMIHS, Kamothe, Navi Mumbai.



## Institution's Innovation Council

MGM Institute of Health Sciences, Navi Mumbai

### Product Development Phases - Story Telling (Innovators in Campus)

#### Topic: Product Development Phases: challenges and success

Jointly Organised by MGMIHS OMICS Research Center and MGMIHS Incubation and Innovation Centre, MGMIHS, Kamothe, Navi Mumbai.

On 2<sup>nd</sup> December, 2019 (Monday, 02:00pm to 04:30pm)

#### Programme Schedule

Sr. No.	Time	Program	Speakers
1.	02:00pm-02:15pm	Welcome address	Dr. Raman P. Yadav, Convener, Institution's Innovation Council, Navi Mumbai
2.	02:15pm-02:20pm	Lamp lighting	Dignitaries of MGMIHS, Navi Mumbai
3.	02:20pm-02:25pm	Musical note	Instrumental
4.	02:25pm-02:40pm	Theme address	By Dignitaries
5.	02:40pm-03:05pm	Story Telling	<b>Dr. G.S. Narshetty</b> Dean, MGM Medical College, Campus, Navi Mumbai.
6.	03:05pm-03:30pm	Story Telling	<b>Dr. Raman P. Yadav</b> MGMIHS OMICS Research Center, MGMIHS, Navi Mumbai.
7.	03:30pm-03:55pm	Story Telling	<b>Dr. Uttara Deshmukh</b> MGM University Department of Prosthetics and Orthotics, Kamothe, Navi Mumbai.
8.	03:55pm-04:20pm	Story Telling	<b>Ms. Sindhu Thomas</b> MGM New Bombay School of Nursing, Navi Mumbai.
9.	04:20pm-04:30pm	Concluding remarks	Ms. Sanjana T. Philip



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Banner based on the theme "Product Development Phases - Story Telling (Innovators in Campus)"



MGMIHS OMICS Research Center  
**MGM Central Research Laboratory**  
MGM Medical College and Hospital  
MGM Institute of Health Sciences  
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it was to get water for the students of MGM Medical College who were residing at the hostel near/in the Campus. He walked us through the journey of how he targeted pond water to solve this issue and how he treated that water which could then be used for drinking, cooking, washing, etc. His whole idea of this project was based on “need based” product development. He and his team briefly defined the technologies involved in this process.



Dr. G.S. Narshetty (Dean, MGM Medical College, Campus, Navi Mumbai) delivering his innovation about water treatment

This event was also addressed by Hon'ble Vice Chancellor and Dr. Sabita Ram Ma'am. Both of them were very happy to see that the Institution's Innovation Council (IIC) is on track and that people are taking so many efforts for it to run. Hon'ble Vice Chancellor Sir gave special appreciation to Dr. Raman P. Yadav for the smooth functioning of IIC related events. Sabita Ram Ma'am encouraged the students to think out of the box, only then they will get innovative ideas.



Hon'ble Vice Chancellor Sir addressing the crowd with words of encouragement and motivation



Dr. Sabita Ram Ma'am (Research Director) addressing the crowd with words of encouragement and motivation



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Ms. Harshita Mohanty then invited the second innovator in campus- Dr. Raman P. Yadav, Technical Director, MGMIHS OMICS Research Center, MGMIHS, Navi Mumbai. Dr. Raman P. Yadav began his speech by sharing his story of product development. He expressed his journey of joining MGMIHS to his achievements till date, in which he highlighted about the challenges faced by him and eventually the success gained. He studied the recent trends in TB which inspired him to contribute in Diagnostic aspects in the area of Tuberculosis by taking into account Latent Tuberculosis as well. He focused on the fact that inspiration is crucial for innovation and novelty. He finally concluded his discussion by mentioning that he was victorious in converting his novel idea into a final product/outcome by getting patent for MGMIHS, Navi Mumbai.



Dr. Raman P. Yadav (Technical Director, MGM Central Research Laboratory MGMIHS,  
Navi Mumbai) delivering the story about his innovation in campus

Ms. Harshita Mohanty invited Dr. Uttara Deshmukh, Assistant Professor in MGM University Department of Prosthetics and Orthotics, Kamothe, Navi Mumbai, on the stage to talk about her story of Innovation in campus. Dr. Uttara started with explaining the basic difference between orthotics and prosthetics to sensitize the crowd with her project. She described the development of “Tone reducing ankle foot orthosis” for patients with cerebral palsy. She concluded by saying that tone reducing ankle foot orthotics were more beneficial than normal articulated ankle foot orthosis.



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Dr. Uttara Deshmukh (Assistant Professor in MGM University Department of Prosthetics and Orthotics, Kamothe, Navi Mumbai) delivery a story about development of “Tone reducing ankle foot orthosis”

The last innovative story teller then came up on the dais-Ms. Sindhu Thomas, who is the Assistant Professor of MGM New Bombay College of Nursing, Navi Mumbai. She started by explaining the term “Breast crawl”, as Breast feeding is a major concern of every mother. She elaborated on how she had to convince each and every mother in executing breast crawl for their children. She concluded by highlighting that Breast Crawl can be accepted as a necessary action that can be practiced for immediate initiation of breast feeding, which will also help in an immense mother baby bonding. Dr. N. C. Mohanty also gave his inputs regarding the initiation of Breast crawl among mothers.



Ms. Sindhu Thomas, (Assistant Professor of MGM New Bombay College of Nursing, Navi Mumbai) highlighting the benefits of Breast Crawl in front of the crowd



Dr. N.C. Mohanty(Professor, Pediatrics, MGMIHS, Navi Mumbai) addressing the crowd regarding Breast crawl



MGMIHS OMICS Research Center  
**MGM Central Research Laboratory**  
MGM Medical College and Hospital  
MGM Institute of Health Sciences  
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Next, all the dignitaries were invited upon the dais for felicitation, by giving them “lucky plant” as a token of love and appreciation.



Felicitation of Dignatrics, starting from Hon`ble Vice Chancellor Sir, Dr. Sabita Ram, Dean, Ms. Sindhu Thomas and Dr. Uttara Deshmukh



MGMIHS OMICS Research Center  
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MGM Medical College and Hospital  
**MGM Institute of Health Sciences**  
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Ms. Sanjana T. Philip concluded the event. She appreciated all the innovators for sharing their stories with the crowd and encouraging the students in the field of innovation. She also thanked all the IIC team members for putting up great efforts. The event ended with national anthem. This event was attended by 64 students and 13 faculty members.



Ms. Sanjana T. Philip (PhD student, Medical Biotechnology) giving concluding remarks for the event

*R. Yadav.*  
*10/01/2020*  
**Dr. Raman P. Yadav**

Technical Director,  
MGMIHS OMICS Research Center,  
MGM Central Research Laboratory,  
MGMIHS, Navi Mumbai

&  
Director,  
MGMIHS Incubation and Innovation Centre,  
MGMIHS, Navi Mumbai.

# **Seminar on Recent Trends in Innovation**



## MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956)

Grade 'A' Accredited by NAAC

### MGM NEW BOMBAY COLLEGE OF NURSING

5<sup>th</sup> Floor, MGM Educational Campus, Plot No. 1& 2, Sector-1

Kamothe, Navi Mumbai – 410 209

#### Report of Activity


Date	: 7 <sup>th</sup> January 2020	Duration: 2 hr.10 min.
Name of the activity	: Seminar on "Recent trends in Innovation"	
Organizing Institute	: Institutional Research Review Committee, MGMNBCON, Navi Mumbai	
Venue	: Auditorium, 3 <sup>rd</sup> floor, University Bldg. MGMIHS, Navi Mumbai	
Collaborating agency	: Incubation and Innovation Centre, MGMIHS, Navi Mumbai	
Name of the scheme	: Institutional's Innovation Council (IIC) MGMIHS, Navi Mumbai formulated under the guidance flagship of MHRD, GOI.	
No. of resource persons	: Total two (2 from outside)	
No. of Students Participated	: Total 122 participants. (100 UG, PG, PhD students of Nursing and 29 students from various disciplines of Biomedical Sciences, MGMIHS and 22 Dignitaries including faculty of MGMNBCON, Navi Mumbai).	
Brief of the Activity	: MGMNBCON has organized seminar under the guidance of Dr. Raman P. Yadav, Director, MGMIHS Incubation and Innovation Centre and Convener, Institutional's Innovation Council (IIC), MGMIHS as a part of continuation of IIC activities of second quarter. The aim was to acquaint the participants with recent trends in Innovation amongst students and faculties. The Programme schedule is attached for the reference. Dr. Prabha Dasila in her welcome speech highlighted the work done by Nurse Innovators in past like hygienic principle by Florence Nightingale and in the recent like Kangaroo mother care. Dr. Raman Yadav commended the progress of India and MGMIHS in the field of innovations after introducing the criteria of Global Innovation Index. Dr. Shashank Dalvi motivated the gathering for interdisciplinary approach in research and innovations and related upcoming Education policy of India.	


Dr. Gopakumar Nair's session was informative to sensitize the participants about sources and types of innovations and evolution such as incremental innovation, need based innovation, intensive research, disruptive innovation and serendipity. The emphasis was given on community networking, synergistic collaboration for social innovations. Dr. P.M. Dongare opened an ocean of application of nanostructure to the participant by his comprehensive detail presentation. The participants were fascinated with his extensive work and innovations in targeted drug delivery system based on Nanostructure. Dr. Raman also quoted the future scope of nanostructured based technology in health care and in Nursing. Dr. Jyoti Chaudhari thanked dignitaries, MGMIHS IIC, speakers, participants and team MGMNBICON for making the programme successful and hope for sapling of engagement of professionals to grow into tree of innovations.

To conclude, the programme reserved the spark of innovation among the participants about various upcoming technology and its applications in precision medicine, cyber security, and health diagnostic especially noninvasive methods and prophylactic treatment. The participants were asked to be a part of the solution whatever the problem.

Annexure:

1. List of students participated : Yes
2. Photos : Yes
3. Programme schedule : Yes

  
Signature of Organizer  
Date: 7.1.2020

  
Signature of Director

7/1/2020

## Glimpses of Seminar on "Recent Trends in Innovations"

Organized by MGM New Bombay College of Nursing & MGMIHS Incubation and Innovation Centre, MGMIHS, Navi Mumbai on 7<sup>th</sup> January, 2020



Program started with Prayer song

Navi Mumbai  
Maharashtra  
India  
28°C  
82°F  
2020-01-07(Tue) 10:44(am)



Lightening of Lamp

Navi Mumbai  
Maharashtra  
India  
29°C  
84°F  
2020-01-07(Tue) 10:57(am)



Welcome address by Dr. Prabha Dasila,  
Professor and Director, MGMNBCON

Navi Mumbai  
Maharashtra  
India  
29°C  
84°F  
2020-01-07(Tue) 10:49(am)



Address by Dr. Raman Yadav, Director of  
MGMIHS incubation and Innovation  
Centre and convener MGMIHS

Navi Mumbai  
Maharashtra  
India  
29°C  
84°F  
2020-01-07(Tue) 11:00(am)



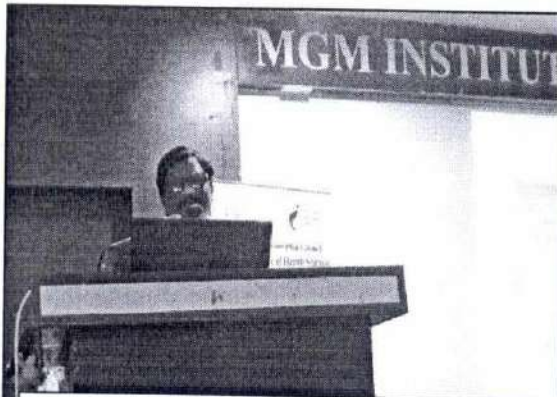
Address by Dr. Shashank Dalvi, Vice  
Chancellor, MGMIHS

Maharashtra  
India 29°C  
2020-01-07(Tue) 11:08(am) 84°F



Session By Dr. Gopakumar Nair, CEO, GNAs

Navi Mumbai  
Maharashtra  
India 29°C  
2020-01-07(Tue) 11:15(am) 84°F



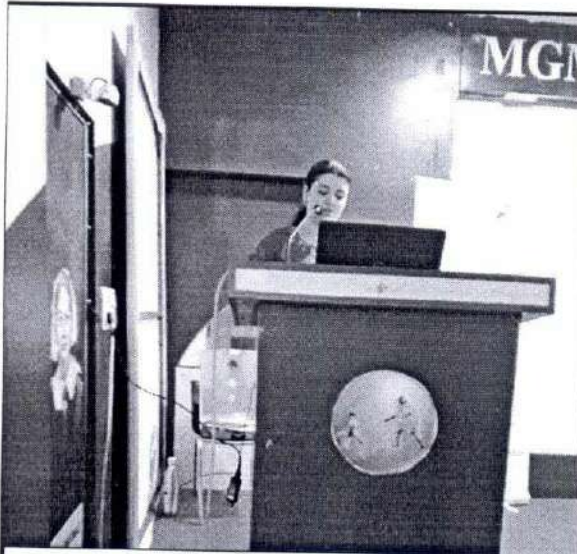
Session by Dr. P.M. Dongare, Prof and  
HOD (Biophysics), University of Mumbai

Navi Mumbai  
Maharashtra  
India 30°C  
2020-01-07(Tue) 11:52(am) 86°F



Vote of Thanks By Dr. Jyoti Chaudhari, Asso.  
Professor, MGMNBCON

Navi Mumbai  
Maharashtra  
India 30°C  
2020-01-07(Tue) 12:43(pm) 86°F



Ms. Anna Thomas, Lecturer, MGMNBCON anchoring the programme

Maharashtra  
India 28°C  
2020-01-07(Tue) 10:42(am) 82°F



Group Photo with Speakers and Organizers

India 30°C  
2020-01-07(Tue) 12:48(pm) 86°F



Audience engross during the sessions.

Navi Mumbai  
Maharashtra  
India 21°C  
2020-01-07(Tue) 10:44(am) 80°F



Group Photo

Navi Mumbai  
Maharashtra  
India 30°C  
2020-01-07(Tue) 12:50(pm) 86°F

# **Recognition by SIRO**



सूचना का  
अधिकार  
RIGHT TO  
INFORMATION

दूरभाष/TEL : 26962819, 26567373  
(EPABX) : 26565694, 26562133  
: 26565687, 26562144  
: 26562134, 26562122  
फैक्स/FAX : 26960629, 26529745  
Website : <http://www.dsir.gov.in>  
(आईएसओ 9001:2008 प्रमाणित विभाग)  
(AN ISO 9001:2008 CERTIFIED DEPARTMENT)



सत्यमेव जयते

भारत सरकार  
विज्ञान और प्रौद्योगिकी मंत्रालय  
वैज्ञानिक और औद्योगिक अनुसंधान विभाग  
टेक्नोलॉजी भवन, नया महरौली मार्ग,  
नई दिल्ली - 110016  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE AND TECHNOLOGY  
Department of Scientific and Industrial Research  
Technology Bhavan, New Mehrauli Road,  
New Delhi - 110016



F.No. 14/596/2011-TU V

Date: 04 April, 2018

The Dean  
Mahatma Gandhi Misson's Medical College  
Plot No. 1 & 2, Sector-18, Kamothe,,  
Navi Mumbai -410 209  
Maharashtra

Subject: Renewal of Recognition of Scientific and Industrial Research Organisations (SIROs).


Dear Sir,

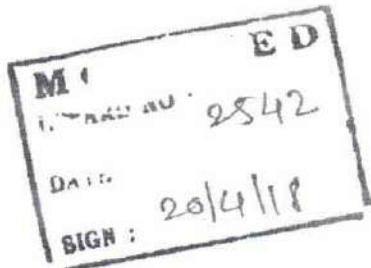
This has reference to your application for renewal of recognition of Mahatma Gandhi Misson's Medical College, Navi Mumbai, Maharashtra as a Scientific and Industrial Research Organisation (SIRO) by the Department of Scientific and Industrial Research under the Scheme on Recognition of Scientific and Industrial Research Organisations (SIROs), 1988.

2. This is to inform you that it has been decided to accord renewal of recognition to Mahatma Gandhi Misson's Medical College, Navi Mumbai, Maharashtra from 01.04.2018 upto 31.03.2021. The recognition is subject to terms and conditions mentioned overleaf.

3. Receipt of this letter may kindly be acknowledged.

Yours faithfully,

  
(Dr. S.K. Deshpande)  
Scientist - 'C'



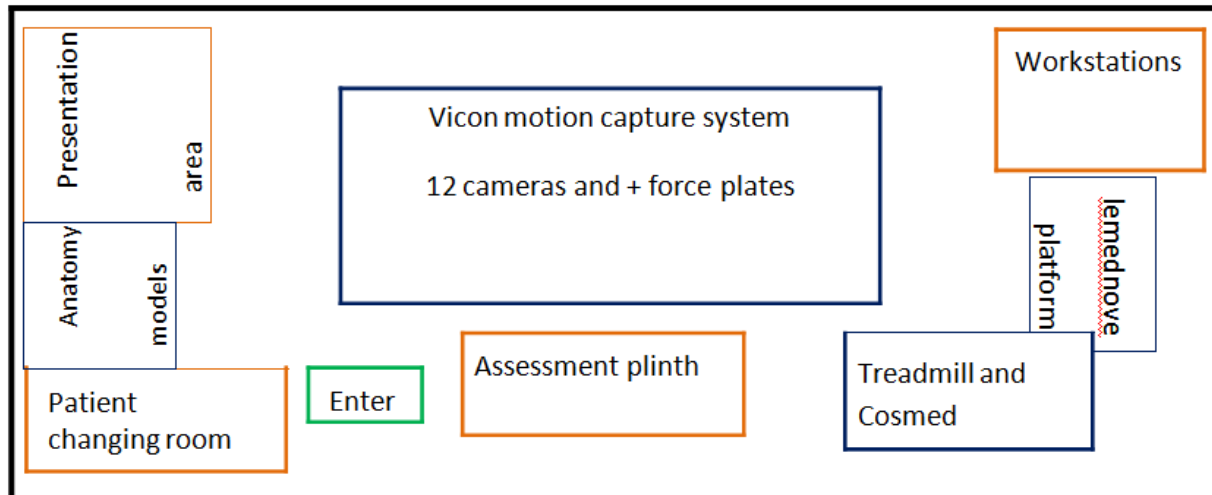
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ce to 44701415  
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to MS ? Send smt. to BY  
S

# **MGM Centre of Human Movement Science**



## Annexure I: Infrastructure

MGM CHMS is located on the first floor of MGM Superspecialty Hospital in Vashi, Navi Mumbai. The lab is 92 ft long x 23 ft wide x 13 ft high.



**Fig: 1 Layout of MGMCHMS**

### Facility

#### ❖ Vicon motion capture system and AMTI force plates:

MGM CHMS is equipped with 12 high end 240 fps optical cameras (Vicon, UK) and three force platforms (AMTI, USA) to measure kinematics and kinetics of human movement.

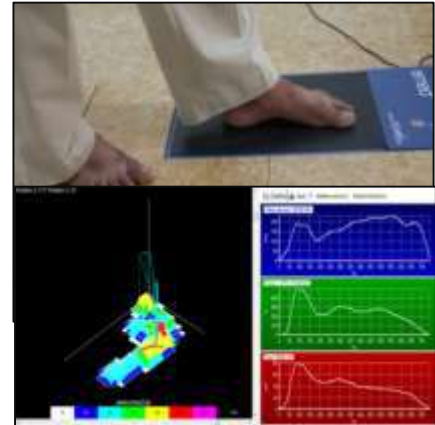
Vicon Polygon is an integrated visualization and report editing tool enabling quick and easy creation of a gait report. Polygon analyzes trial data that has been created with Vicon motion capture and processing software .It contains modeled data generated by Vicon biomechanical modeling software (such as Plug-in gait, bodybuilder and OLGA). AMTI biomechanics force platforms are designed to measure forces, moments and are sensitive to accelerations as well. Force plates can be used individually or arranged in a walkway format to collect multiple footfalls.





### ❖ Novel e-med system for plantar pressure analysis:

A platform system is available for plantar pressure analysis (novel emed). E-med<sup>®</sup> pedography platforms are accurate electronic systems for recording and evaluating pressure distribution under the foot in static and dynamic conditions. Platform provides accurate, reliable information for the analysis of foot function and diagnosis of foot pathologies. Foot deformities and malfunction can be detected during analysis of the barefoot pressure data. It consists of calibrated capacitive sensors.



### ❖ Fitmate:

Fitmate Med by COSMED, Italy is an electronic device developed for assessing resting metabolism, cardio-respiratory fitness (VO<sub>2</sub>max) and basic spirometry (FVC, SVC, MVV). It allows personalized weight management programs and exercise prescriptions according to the ACSM's latest recommendations. It is sensitive equipment that provides accurate respiratory gas analysis and real time oxygen consumption. Energy expenditure of activity is computed and comprehensive analysis of cardio-respiratory and metabolic systems allows for monitoring treatment outcomes and prescription of evidence based activity.



### ❖ Electromyography system:

**Delsys Bagnoli EMG System:** Delsys Bagnoli EMG DSY-DS-B03 is a 8 channel wire-less device which can be connected to VICON software so that it is helpful in various range of biomechanical research activity such as muscle activity in gait cycle, sports biomechanics.



**The ProComp Infiniti:** The ProComp Infiniti SA7500 encoder is an eight (8) channel, multi-modality device for real-time computerized biofeedback and data acquisition. It has 8 protected pin sensor inputs with two channels sampled at 2048 s/s and six channels sampled at 256 s/s. The ProComp Infiniti encoder is able to render a wide and comprehensive range of objective physiological signs used in clinical observation and biofeedback. All sensors are completely noninvasive and require little or no preparation for use.





### ❖ **Step Activity Monitor:**

The Step Activity Monitor (SAM) by Orthocare Innovations is a highly accurate ankle worn ambulatory activity monitor, the size of a small pager. The StepWatch works with a docking station and software that handles set-up, downloading, display, analysis, and many other functions. It detects steps for a wide variety of normal and abnormal gait style and cadence ranging from a slow shuffle to a fast run. It has a capacity to monitor and store data for a month.



### ❖ **Tanita:**

Tanita is the standard and market leader for body composition analyzers. A Tanita body composition monitor provides you with valuable measurements regarding your health. These measurements tell you about your body fat, muscles, metabolism, bone structure and body water.



### ❖ **Trunk Leg Dynamometer:**

The dynamometer is for assessing trunk and leg strength. Due to its design, it provides an accurate and safe way to take measurements. A trunk dynamometer measures isometric and concentric strength and muscular endurance of the extensors and flexors of the lumbar and thoracic spine. The oversized body includes a solid base for safety as well as cushion handgrips for comfort. Chain adjusts for height differences or to vary the point of force application. Strength indicator remains at subject's maximum reading until reset. The scale measures to 660 lbs. or 300kg



### ❖ **Vibrothesiometer:**

Digital Vibrothesiometer is a non-invasive tool to detect neuropathy. The vibrometer helps to detect the loss of vibration perception threshold (VPT) accurately. This device is equipped with an electronic tuning fork which has vibration strength that slowly increases till the patient faces the vibration sensation. The digital vibrometer is integrated with a software system that enables storage of data and multiple reports of various patients.



# **MGM CRL Zebrafish Facility**



## MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956)

**Grade 'A' Accredited by NAAC**

Sector-01, Kamothe, Navi Mumbai - 410 209

Tel 022-27432471, 022-27432994, Fax 022 - 27431094

E-mail : [registrar@mgsuhs.com](mailto:registrar@mgsuhs.com) | Website : [www.mgsuhs.com](http://www.mgsuhs.com)

### MGM CRL ZEBRAFISH FACILITY

Our Zebra fish facility is located in the MGM Medical College Building in the Central Research Laboratory having a total area of about 77 sqmtr. The facility consists of two dedicated rooms with 3 iron Tank racks for accommodating about 110 tanks for research and breeding projects and features dusking and dawning automatic diurnal lighting control. The 110 tanks have a holding capacity of more than 550 adult zebra fish.

Basic parameters including temperature, conductivity, and pH are monitored that provides continuous real time data to maintain ideal housing conditions. Biological water testing is conducted quarterly. Both the rooms are equipped with their own work space to allow for behavioral studies complete with Motic Stereo microscope attached with computer for easy data acquisition. For more in-depth studies we have the In-vitrogen Evos FL Auto Imaging System for automated imaging platform which is capable of live fish imaging, stained area scanning, image stitching, and time-lapse imaging and fluorescent image scanning. The zebra fish facility is used by PhD students, M.Sc students and other students of MGMIHS (dental, medical, etc) for their dissertation work.

#### **The thrust area of our zebra fish laboratory is**

- Nanotoxicity,
- Model for toxicological, environmental & compound screening
- Behavioral studies
- Screens for different disease model



Dr. Rajesh B. Gaof  
Registrar  
MGM Institute of Health Sciences  
(Deemed University u/s 3 of UGC Act, 1956)  
Navi Mumbai-410 209

# Photographs

# MGM Analytical - Affordable technology (BioMol Seperator - Startup)



# OMICS Central Research Facility for Startups



# Zebrafish Central Research Facility for Fish feed

**ZEBRA FISH DETAILS**

Kingdom	Animalia	General Features	Benefits
Phylum	Chordata	Appearance: - Elongated body - Streamlined shape	Large numbers can be kept easily and cheaply in lab
Class	Actinopterygii	Salinity: - Freshwater (mostly) - Marine (some species)	Good model for studies of - Growth - Development - Behavior
Order	Cypriniformes	Size: - 1-10 cm (lab strain) - 10-20 cm (wild)	Universally available
Family	Cyprinidae	Reproduction: - External fertilization - Spawning	Low cost of maintenance
Genus	<i>Danio</i>	Genetics: - High fecundity of eggs - Short generation time	Easy availability of eggs - Rapid breeding cycle
Species	<i>D. rerio</i>	Genetics (continued): - Large number of offspring - High survival rate	High fecundity of eggs - Short generation time - Easy availability of eggs

**Table 1. Features of Fish and Human liver similarities and differences**

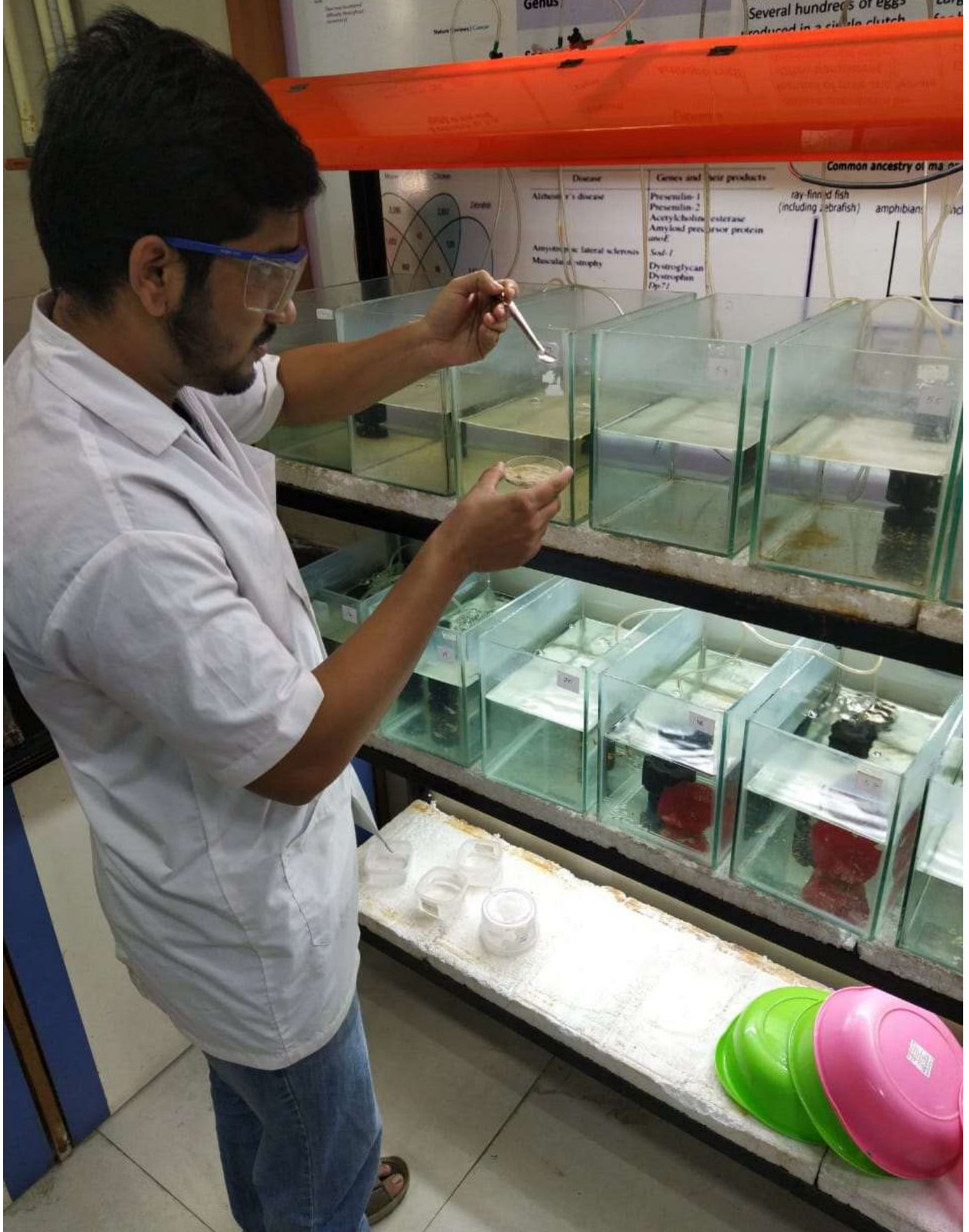
Feature	Fish	Human
Excretion	Ammonia	Urea
Respiration	Gills	Lungs
Reproduction	External	Internal
Development	External	Internal
Feeding	Filter feeding	Swallowing
Locomotion	Swimming	Walking
Communication	Sound, sight	Sound, sight, touch
Defense	Camouflage, escape	Immune system
Homeostasis	Osmoregulation	Osmoregulation
Behavior	Instinctive	Learned

**Table 2. Similarity of Gene models of Zebrafish and Human liver (see also [12])**

Gene	Zebrafish	Human
Alcohol dehydrogenase (ADH)	ADH1A	ADH1A
Aldehyde dehydrogenase (ALDH)	ALDH1A1	ALDH1A1
Aspartate aminotransferase (AAT)	AAT1	AAT1
Cytochrome P450 (CYP)	CYP1A	CYP1A
Glutathione S-transferase (GST)	GSTA1	GSTA1
Glutathione S-transferase (GST)	GSTP1	GSTP1
Glutathione S-transferase (GST)	GSTM1	GSTM1
Glutathione S-transferase (GST)	GSTM2	GSTM2
Glutathione S-transferase (GST)	GSTM3	GSTM3
Glutathione S-transferase (GST)	GSTM4	GSTM4
Glutathione S-transferase (GST)	GSTM5	GSTM5
Glutathione S-transferase (GST)	GSTM6	GSTM6
Glutathione S-transferase (GST)	GSTM7	GSTM7
Glutathione S-transferase (GST)	GSTM8	GSTM8
Glutathione S-transferase (GST)	GSTM9	GSTM9
Glutathione S-transferase (GST)	GSTM10	GSTM10
Glutathione S-transferase (GST)	GSTM11	GSTM11
Glutathione S-transferase (GST)	GSTM12	GSTM12
Glutathione S-transferase (GST)	GSTM13	GSTM13
Glutathione S-transferase (GST)	GSTM14	GSTM14
Glutathione S-transferase (GST)	GSTM15	GSTM15
Glutathione S-transferase (GST)	GSTM16	GSTM16
Glutathione S-transferase (GST)	GSTM17	GSTM17
Glutathione S-transferase (GST)	GSTM18	GSTM18
Glutathione S-transferase (GST)	GSTM19	GSTM19
Glutathione S-transferase (GST)	GSTM20	GSTM20
Glutathione S-transferase (GST)	GSTM21	GSTM21
Glutathione S-transferase (GST)	GSTM22	GSTM22
Glutathione S-transferase (GST)	GSTM23	GSTM23
Glutathione S-transferase (GST)	GSTM24	GSTM24
Glutathione S-transferase (GST)	GSTM25	GSTM25
Glutathione S-transferase (GST)	GSTM26	GSTM26
Glutathione S-transferase (GST)	GSTM27	GSTM27
Glutathione S-transferase (GST)	GSTM28	GSTM28
Glutathione S-transferase (GST)	GSTM29	GSTM29
Glutathione S-transferase (GST)	GSTM30	GSTM30
Glutathione S-transferase (GST)	GSTM31	GSTM31
Glutathione S-transferase (GST)	GSTM32	GSTM32
Glutathione S-transferase (GST)	GSTM33	GSTM33
Glutathione S-transferase (GST)	GSTM34	GSTM34
Glutathione S-transferase (GST)	GSTM35	GSTM35
Glutathione S-transferase (GST)	GSTM36	GSTM36
Glutathione S-transferase (GST)	GSTM37	GSTM37
Glutathione S-transferase (GST)	GSTM38	GSTM38
Glutathione S-transferase (GST)	GSTM39	GSTM39
Glutathione S-transferase (GST)	GSTM40	GSTM40
Glutathione S-transferase (GST)	GSTM41	GSTM41
Glutathione S-transferase (GST)	GSTM42	GSTM42
Glutathione S-transferase (GST)	GSTM43	GSTM43
Glutathione S-transferase (GST)	GSTM44	GSTM44
Glutathione S-transferase (GST)	GSTM45	GSTM45
Glutathione S-transferase (GST)	GSTM46	GSTM46
Glutathione S-transferase (GST)	GSTM47	GSTM47
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Glutathione S-transferase (GST)	GSTM49	GSTM49
Glutathione S-transferase (GST)	GSTM50	GSTM50
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Glutathione S-transferase (GST)	GSTM53	GSTM53
Glutathione S-transferase (GST)	GSTM54	GSTM54
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Glutathione S-transferase (GST)	GSTM60	GSTM60
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Glutathione S-transferase (GST)	GSTM62	GSTM62
Glutathione S-transferase (GST)	GSTM63	GSTM63
Glutathione S-transferase (GST)	GSTM64	GSTM64
Glutathione S-transferase (GST)	GSTM65	GSTM65
Glutathione S-transferase (GST)	GSTM66	GSTM66
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Glutathione S-transferase (GST)	GSTM72	GSTM72
Glutathione S-transferase (GST)	GSTM73	GSTM73
Glutathione S-transferase (GST)	GSTM74	GSTM74
Glutathione S-transferase (GST)	GSTM75	GSTM75
Glutathione S-transferase (GST)	GSTM76	GSTM76
Glutathione S-transferase (GST)	GSTM77	GSTM77
Glutathione S-transferase (GST)	GSTM78	GSTM78
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Glutathione S-transferase (GST)	GSTM80	GSTM80
Glutathione S-transferase (GST)	GSTM81	GSTM81
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Glutathione S-transferase (GST)	GSTM89	GSTM89
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Glutathione S-transferase (GST)	GSTM93	GSTM93
Glutathione S-transferase (GST)	GSTM94	GSTM94
Glutathione S-transferase (GST)	GSTM95	GSTM95
Glutathione S-transferase (GST)	GSTM96	GSTM96
Glutathione S-transferase (GST)	GSTM97	GSTM97
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Glutathione S-transferase (GST)	GSTM99	GSTM99
Glutathione S-transferase (GST)	GSTM100	GSTM100



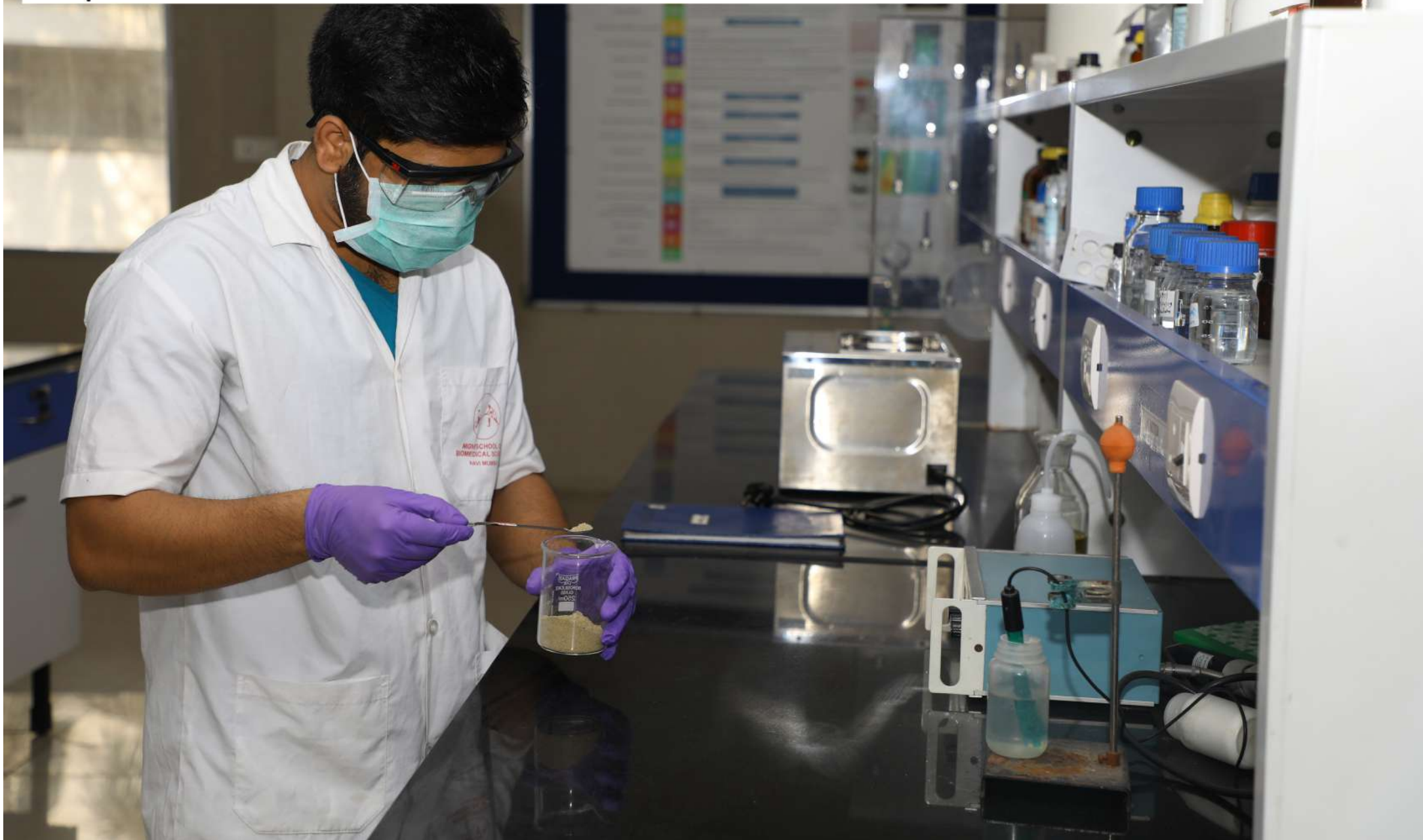
# Life Biotech - Technology for Biosciences - MGM Fish Feed Tech



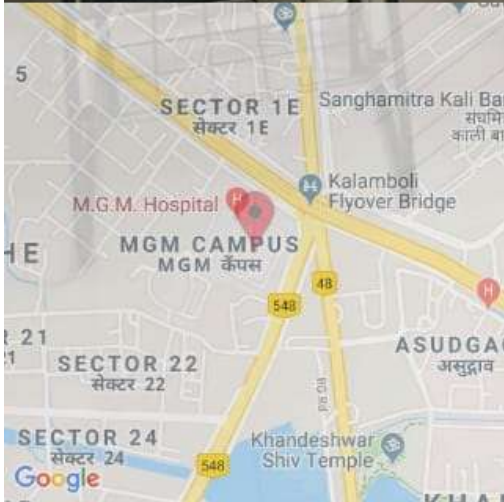
# Life Biotech - Technology for Biosciences (Fish Feed Trial-Startup)



# Life Biotech - Technology for Biosciences - MGM Fish feed Preparation



# IIC Computer Lab- Navi Mumbai



Unnamed Road, MGM Campus, Kamothe, Panvel, Navi Mumbai, Maharashtra 410206, India

Navi Mumbai  
Maharashtra  
India



32°C

90°F

**Inauguration of IIC at Navi Mumbai  
dtd 18th March 2018**





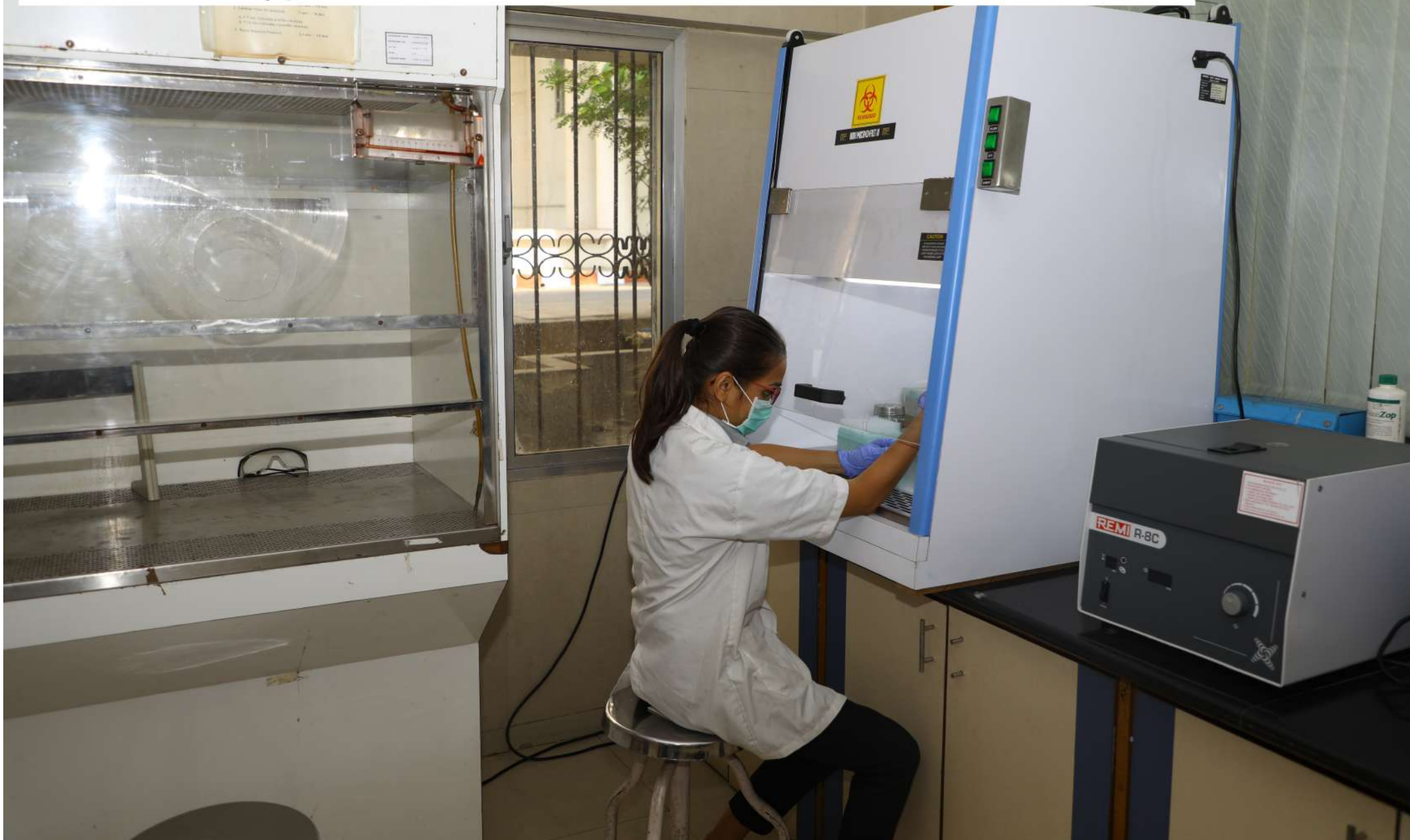
**MGMIHS Incubation and Innovation Centre**  
**MGM Institute of Health Sciences**

**Navi Mumbai**



MGMIHS Incubation and Innovation Centre  
MGM Institute of Health Sciences  
Navi Mumbai

# MGM Analyticals - Affordable technology (Portable Biosafety cabinet-Startup)



# MGM Biomedicals - Affordable Devices (MGM Vaccum Dressing)



Unnamed Road, MGM Campus, Kamothe, Panvel, Navi Mumbai, Maharashtra 410206, India

Navi Mumbai  
Maharashtra  
India



32°C  
90°F

# MGM Analyticals - Affordable technology (BioMol Seperator)



Unriamed Road, MGM Campus, Kamothe, Panvel, Navi Mumbai, Maharashtra 410206, India

Navi Mumbai  
Maharashtra  
India



32°C  
90°F

# **Research Policies, MGMIHS**

**Annexure-  
BOM-55/2018 dated 27.11.2018**



**MGM INSTITUTE OF HEALTH SCIENCES**  
(Deemed University u/s 3 of UGC Act 1956)  
Grade "A" Accredited by NAAC

## INCUBATION POLICY



Policy  
Guideline  
Document

Knowledge Partner with Jugaad Funda

A blue ink signature of Dr. Rajesh B. Goel.

**Dr. Rajesh B. Goel**  
Registrar  
MGM Institute of Health Sciences  
(Deemed University u/s 3 of UGC Act 1956)  
Navi Mumbai-410 209

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## 1. Introduction

Mahatma Gandhi Mission Institute of Health Sciences (MGMIHS) Incubator promote innovation and entrepreneurship by converting and translating technology ideas and innovation in various disciplines like arts, commerce, science, technology and engineering into products, processes and services for commercial exploitation and the benefit of society. The goal is to promote technology-based entrepreneurship and thereby facilitate practical application of knowledge for public use. To promote product and services idea that can make change in life of common man to solve real life problems. To accomplish this goal, MGMIHS Incubator runs and manages a Technology Business Incubator (TBI) to facilitate incubation of new enterprises with innovative technologies by admitting them in TBI and providing them physical, technical and networking supports and services. For implementation and execution of said objective Juggadfunda Innovation LLP is extending its support to MGMIHS Incubator through its Incubation and Juddadfunda support portal. This Jugaadfunda Innovations portal is positioning to interconnect academic, institutions, government, industry bodies, corporate, research labs and other business incubators creating a truly unified ecosystem for nurturing entrepreneurs. With thrust area of “Product Design and Manufacturing”, it is positioning strongly to support innovators and SME. To this end, MGMIHS Incubator has adopted this Incubation Policy to provide guidance and management structure to facilitate the development of entrepreneurship.

This document contains policy and procedures for operational matters related to TBI. It covers the following processes:

- I. Eligibility
- II. Scope & Operation
- III. Ideation to Graduation Process, Tenure of Incubation and Exit Strategie
- IV. Admission process
- V. Our Services
  1. Intellectual Property
  2. Seed Loan
  3. Infrastructure
  4. Mentoring and Advisory Services
  5. Other services
  6. Periodic Assessment

- VI. Conflicts of Interest

VII. Disclaimer

VIII. Agreements

IX. Appendix A

The policy is subject to periodical review and amendment for healthy incubation. It will be the responsibility of the companies admitted to TBI to update themselves from time to time on amendments in policy and procedures.

TBI reserves the rights to make an exception of all or any of the terms of policy for a company or a promoter on a case to case basis.

## 2. Eligibility

### I. Section A: Category

- i. Anybody (graduating students, academic experts, group of academic experts and students) from any discipline (arts, commerce, science, technology, engineering), who is in stage of ideation, not confirmed about feasibility, viability of idea and/or new to entrepreneurship can enrol for incubation.
- ii. Anybody (graduating students, academic experts, group of academic experts and students, existing SME's willing to upgrade the business) from any discipline (arts, commerce, science, technology, engineering) who have crossed ideation stage, feasibility report of better chances of viability of product and looking forward for proof of concept and /or rapid prototyping.
- iii. Anybody those who have crossed the ideation stage, crossed proof of concept and rapid prototyping stage, generated funds up to some extent and formed the company through legal compliance but not yet achieved the first success, not yet crossed marketing and branding stage.
- iv. Anybody those who have formed the company through legal compliance, crossed marketing and branding stage, received funds and started with revenue generation up to some extent but business is not yet making profit and/ or need to scale-up the business.
- v. Ventures that qualify as a nursery incubation project initiated by one or more members of the academic experts, students and/or alumni of the premier institutes, or some other

technology promotion agency (government or non-government) with a view to trying out a novel technological idea for up gradation to a commercial proposition, scaling up a laboratory proven concept, and setting up a technology business enterprise.

- vi. A company if promoted by legal entity staff or employee shall be granted incubation only upon submission of 'No Objection Certificate' from the competent authority or employer. However, companies having employees as shareholders are eligible to apply for incubation.
- vii. R&D partners (sponsors of R&D and consultancy projects).
- viii. Incubates from Partner universities/Institutes.
- ix. Legal entities/ agencies associated with TBI research and innovations.
- x. Technology-based start-up company promoted by a 1st. Generation Entrepreneur desirous of R&D partnership with the Institute or company with a view to trying out a novel technological idea for up gradation to a commercial proposition.
- xi. Technology/R&D unit of an existing small/medium size enterprise, industry association or a R&D Company who desires to have close technology interface with TBI.
- xii. Incubation is open to anyone who wants to make a difference. However, students, both past and present will be given a preference in terms of priority of admission into the incubator and charges as running cost of the incubator. The incubator is also open to academic expert subject to 'No Objection Certificate' from Institution (Employer).
- xiii. External start-ups (with strong technology base or affiliation to R&D partners).
- xiv. Proposals with strong social & strategic impact from eligible entities.

## **II. Section B: Criteria**

The proposals for business incubation must meet with one or more of the following parameters:

- i. Proposals with Intellectual Properties (IP) generated within TBI and transferred to the company for a consideration.
- ii. Proposals with IP belonging to academic experts, student or alumni (created outside TBI).
- iii. Proposals with potentials for strong identifiable involvement or interaction with TBI
- iv. Proposals which will have social and strategic impacts.
  
- v. Proposals with potential for large resource generation, impact value and visibility to TBI and incubation activities.

Applications for admission to TBI will be made in the name of registered unlisted companies within the meaning of the Companies Act, 1956. If a company has not been registered, an

application may be made in the names of all promoters/ founders; however, the promoters/ founders ensure that the company is registered within a period of six months from the date of approval of the application for admission in TBI.

### III. Recommendation:

**All new applicants are recommended to go through pre-incubation and skill development program process prior to registration to TBI**

## 3. Scope and Operation

The following diagram illustrates the scope and operation of Incubation flow



Figure 1. Scope and Operation

## 4. Organizational Structure:

Fig.2 shows organizational structure it illustrates the hierarchy and key responsibilities/outcomes from each section. As this is incubation policy, ideation to graduation process is elaborated in detail under Section 5.

The incubation mechanism is handled by incubation centre co-ordinator under Incubation Innovation and Linkages (IIL) Cell proposed under Section 8 Company.

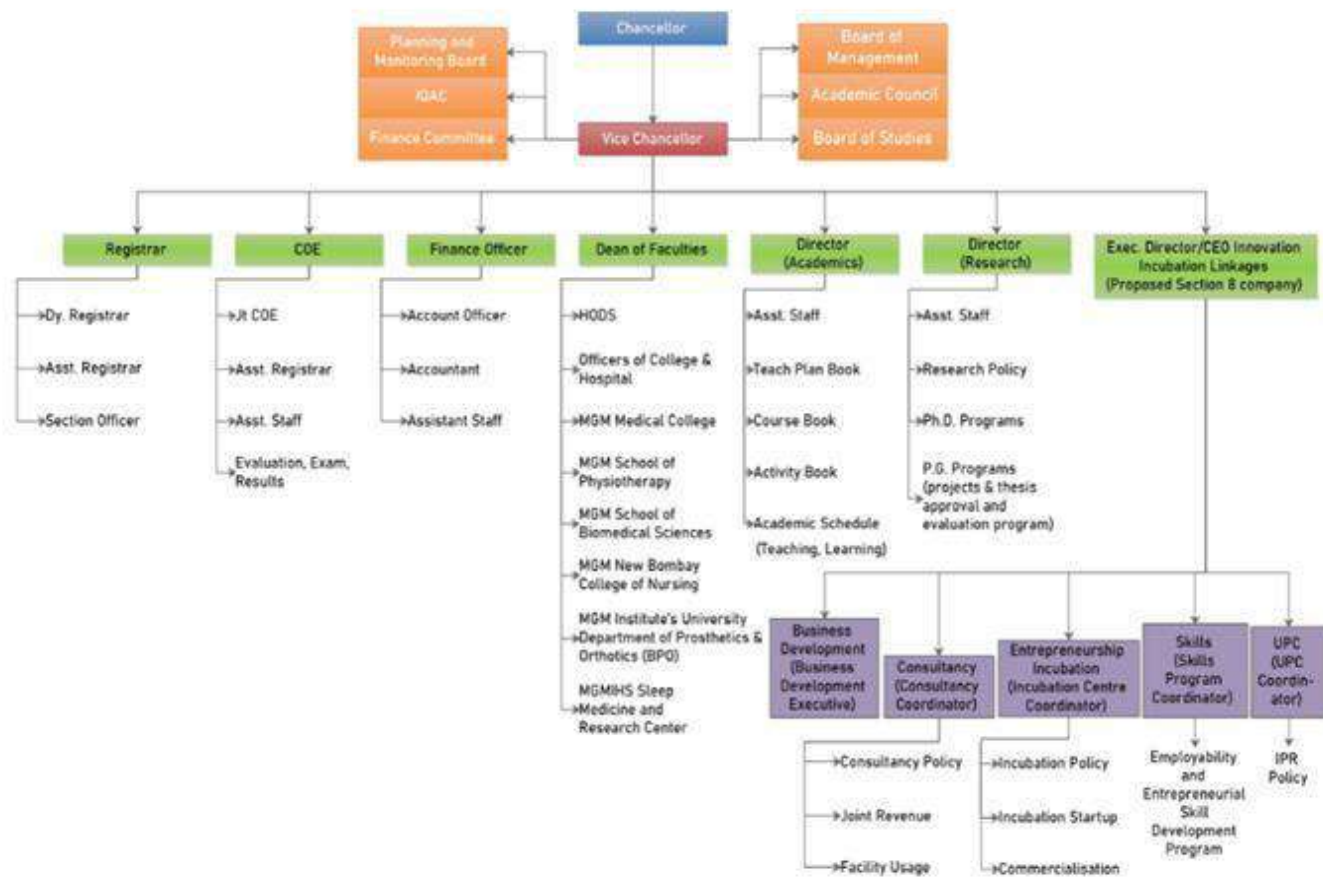


Figure 2: Organizational Structure

## 5. Ideation to Graduation Process, Tenure of Incubation and Exit Strategies:

The following flowchart explains stage wise the entire process from ideation to graduation.

## I. Stage 1: RFR and Feasibility Check

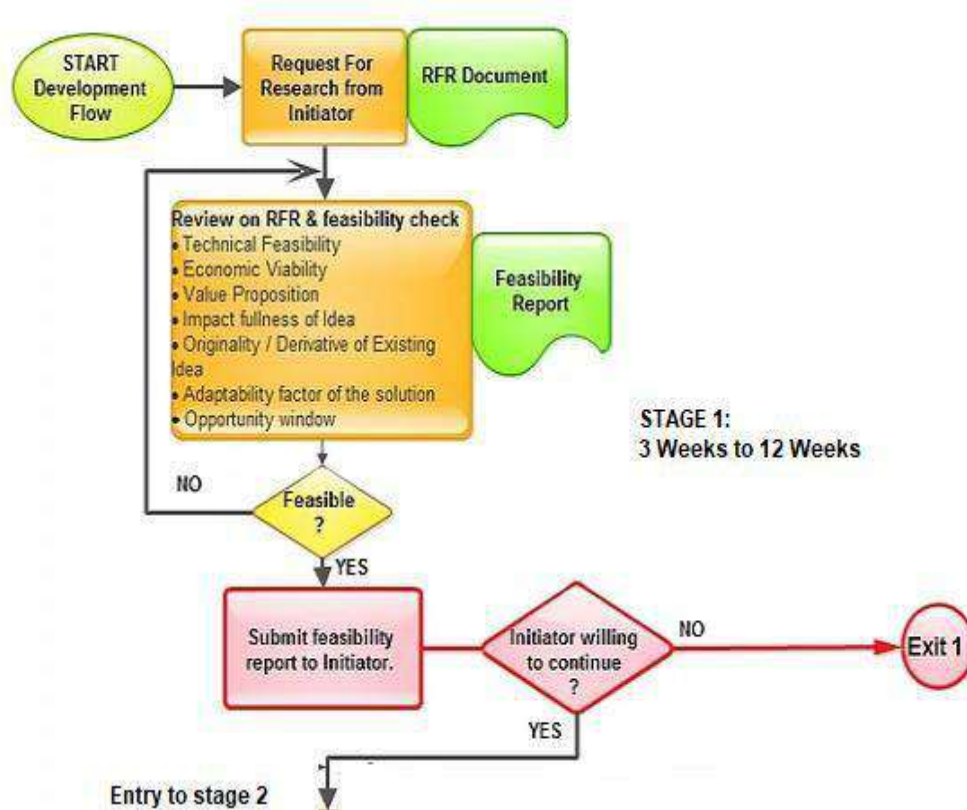


Figure 3.RFR and Feasibility Check Flow Chart

**Eligibility:** Anybody who belongs to criteria (i) mentioned under heading Eligibility Section A

**Tenure of Incubation:** 3 Weeks to 12 Weeks

**Exit Strategies:** If idea is feasible, but not willing to continue applicant can exit.

**Commercials / Service Charges:** No charges applicable for the stage I

## II. Stage 2: Proof of Concept

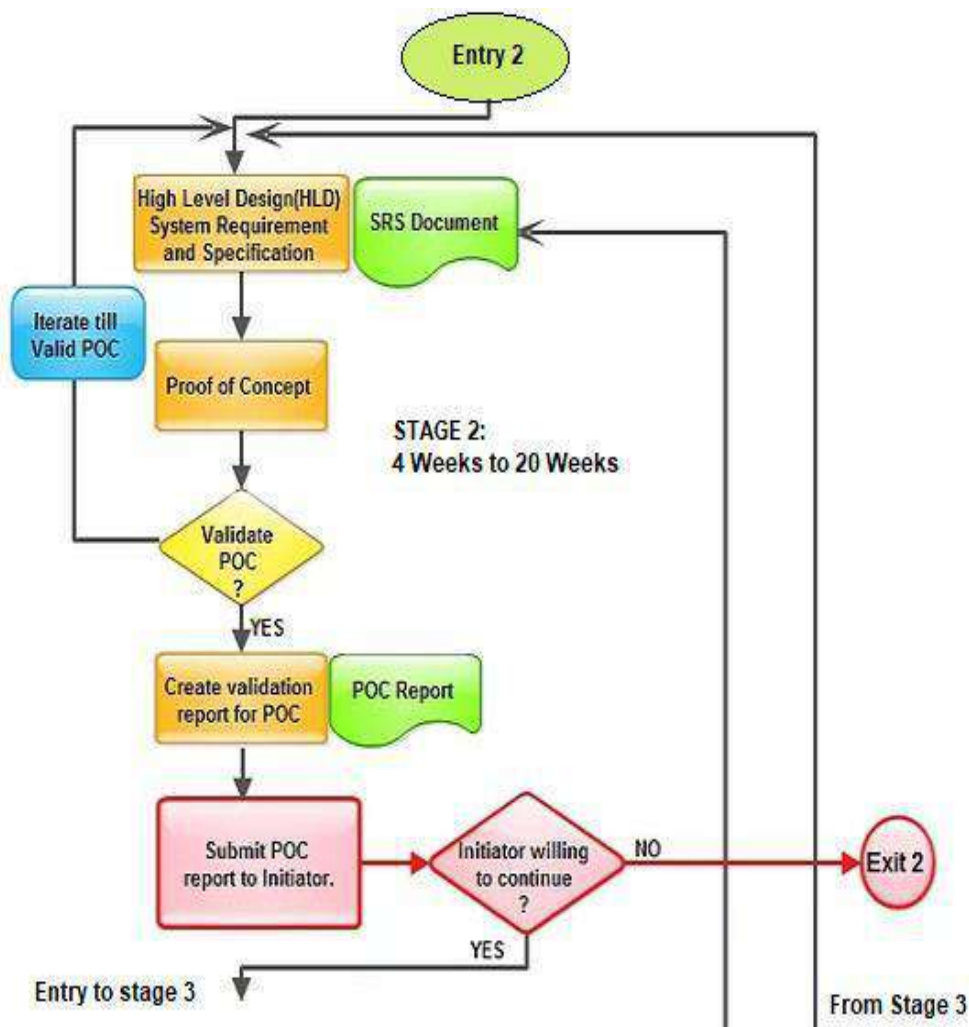


Figure 4. Proof of Concept Flow Chart

**Eligibility:** Anybody who belongs to criteria (ii) mentioned under heading Eligibility Section A

**Tenure of Incubation:** 4 Weeks to 20 Weeks

**Exit Strategies:** If proof of content is validated, but not willing to continue applicant can exit.

**Commercials / Service Charges:**

1. 1.5 % stake to TBI
2. Applicable Service Charges
3. Mentoring Services for committed time duration

### III. Stage 3: Rapid Prototyping

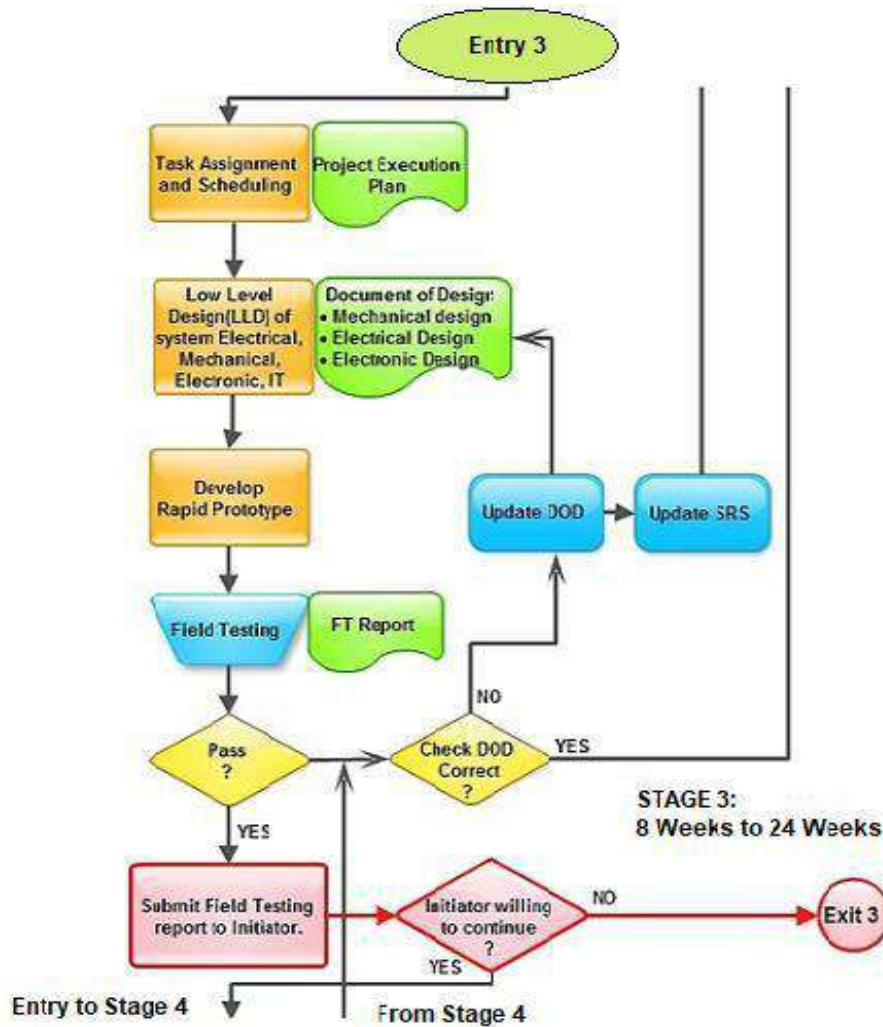


Figure 5. Rapid Prototyping Flow Chart

**Eligibility:** Anybody who belongs to criteria (iii) mentioned under heading Eligibility Section A

**Tenure of Incubation:** 8 Weeks to 24 Weeks

**Exit Strategies:** If proof of content is validated, but not willing to continue applicant can exit.

**Commercials / Service Charges:**

1. 1.5 % stake to TBI
2. Applicable Service Charges
3. Mentoring Services for committed time duration

## IV. Stage 4: Pilot Production

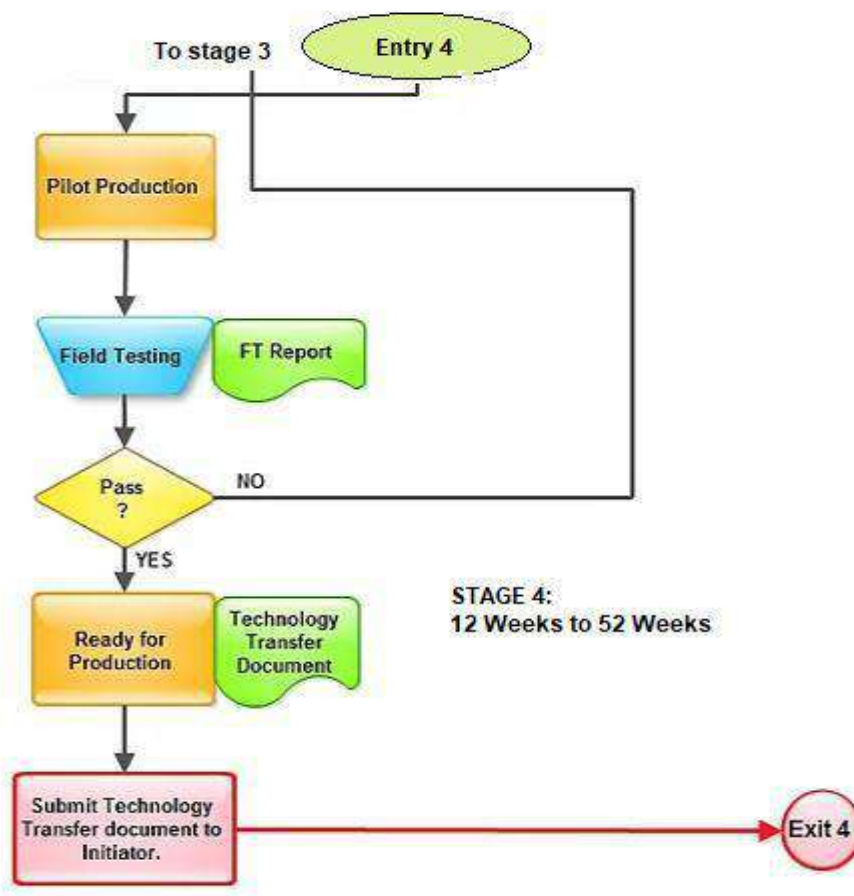


Figure 6. Pilot Production Flow Chart

**Eligibility:** Anybody who belongs to criteria (iv to xiv) mentioned under heading Eligibility Section A

**Tenure of Incubation:** 12Weeks to 52Weeks

**Exit Strategies:** If proof of content is validated, but not willing to continue applicant can exit.

**Commercials / Service Charges:**

1. 1.5 % stake to TBI
2. Applicable Service Charges
3. Mentoring Services for committed time duration

## 6. Admission Process/ Method of Application

Every applicant willing to get admission shall register and enrol through our portal [www.jugaadfunda.com](http://www.jugaadfunda.com). Applicants need to submit Incubation Proposal, Business pitch/plan by duly filling the information in the form available on portal [www.jugaadfunda.com](http://www.jugaadfunda.com).

The incubate shall select MGMIHS as incubation centre/institute and associated SIG while submitting the application.

### I. Incubation Plan &/or Business Plan/Pitch

The Business plan is expected to cover the basics of the Business, namely, value proposition, products and services, market analysis, competition analysis, funding requirements, capital structure, milestones and timelines, development and marketing plan, organizational structure, team, risk analysis and projected financials. Applicants may give such additional information as they think would help in the assessment of their proposal.

**Note: Facility is provided to an applicant to submit incubation plan/business plan/ pitch online on jugaadfunda portal. It shall be evaluated on regular basis by respective (allotted) mentor as per evaluation criteria.**

### II. Evaluation Criteria

Some representative criteria to be applied for evaluation (not limited to these).

1. Strength of the product idea in terms of its technology content, innovation, timeliness and market potential.
2. Profile of the core team/ promoters.
3. Intellectual Property generated and the potential of the idea for IP creation.
4. Financial/ Commercial Viability and 5-year projections of P&L, Balance Sheet and Cash Flows.
5. Funds requirement and viability, you raising finance.
6. Time to market.
7. Break-even period.
8. Commercial potential, demand and requirement in India.
9. Scalability

Based on the information, the Business Plan will be screened by the TBI team for assessing the suitability of the proposal for further evaluation by expert members regarding its potential for incubation. Detailed scrutiny including financial and technical due diligence of the proposal shall

then be carried out by the expert members for evaluation of the proposal. Applicants may be invited with their teams to make a presentation on their proposal. To enable the expert members to take an appropriate decision, members may ask for any additional information from the applicants and/or revision in the proposal.

### **III. Presentation to Evaluation Committee of TBI**

**(Note: Shortlisted ideas need to present power point presentation in front of TBI committee for availing further financial & mentoring support)**

If the initial evaluation of the business plan / executive summary is positive, TBI will arrange a meeting with the company founders/Incubate, during which the company will be expected to present a PowerPoint presentation describing critical aspects of the business plan to the evaluation committee. The presentation will be followed by Q&A session. After the presentation, a final decision will be made regarding the company's entry into the incubator. The company will be informed of the final decision after the presentation. The presentation through video conferencing is also permitted.

Business Plan will be reviewed by experts having technical, Business and financial expertise. These members will be other than TBI employees. The expert members would be invited/identified depending on the nature of the proposal. The proposal will be handled in terms of TBI's Policy on Conflicts of Interests and Confidentiality appended hereto as Appendix A.

Some representative criteria to be applied for evaluation (not limited to these)

1. Strength of the product idea in terms of its technology content, innovation, timeliness and market potential
2. IP already generated and the potential of the idea for IP creation
3. Extent of involvement of TBI Mentors, employees and students
4. Strength of the core Business team
5. Funds requirement and viability of raising finance
6. Break-even period

TBI will have a sole discretion whether to admit or reject a proposal for incubation and the decision of TBI in this regard shall be final. TBI is not bound to give any reason in case a proposal is rejected.

## **IV. Research & Due Diligence**

Throughout the application process, on an as-needed basis, TBI will perform research and due diligence of the company, the management team, the industry, and the current and future competitive elements facing the business. TBI may require further information from the applicant and may ask the applicant to revise the executive summary and/or presentation. TBI may at its discretion seek advice of various government bodies who have sponsored the incubation centre like DSIR, DST, TDB, NSTEDB, TIDE, MCIT, MSME, etc.

## **V. Non-Disclosure**

TBI adheres to strict confidentiality throughout the application process. However, TBI will not sign any 'non-disclosure' agreements.

## **7. Our Services**

Following services will be offered by TBI

### **I. Intellectual Property Protection Support**

Intellectual Property (IP) can be a patent, software code, copyright, design registration, developed product, or alike. IP for incubation purpose will be assessed based on the following details:

1. Whether any seed grant (from public or private sources) has been used in developing the technology which will go into the product(s) of the proposed company.
2. If yes, details of the understanding with the funding agency in terms of sharing of the IP.
3. Whether any person other than the applicants have worked on the technology and if their work will be incorporated in the product(s). If yes, whether such other person has a right in IP ownership.
4. If the IP is developed at TBI, whether any TBI infrastructure (hardware, testing setup, instrumentation, computing resources, processes) has been used in developing the technology that will go into the product(s).
5. If the IP is developed at TBI, whether any consultancy projects were executed in the proposed area.

When IP is developed under point 4 & 5, protection rights will be filed jointly by incubator and innovator but its all commercialization rights will remain with innovator

A statement from the “owners/ innovators/ creators” of IP to the effect that they are the “owners/ innovators/ creators” of IP as the case may be.

IP transfer/ IP licensing/ permission to use IP will be in favour of only the registered companies. The Promoters should fill an IP declaration worksheet at the time of admission and declare the Intellectual Property developed and owned by the incubated company.

1. In case the incubated company is desirous of using the Intellectual Property of TBI like patent, software code, copyright, design registration, developed product, etc. then the company shall make such request in writing to TBI.
2. The company shall inform if any students have worked on the technology and if their work will be incorporated in the product(s).
3. The company shall inform if any IP has been generated as a result of the collaborative work with faculty members (who are not promoters) and is being incorporated into the product(s).
4. The company shall inform if any TBI infrastructure (hardware, testing setup, instrumentation, computing resources, processes) has been used in developing the IP or technology that will go into the product(s).
5. The company shall inform of the agreement, if any, with TBI that the IP has been assigned to the company for commercialization.
6. The entrepreneur would have the option of first purchasing the rights of IP from TBI and then being incubated or assigning equity to TBI in lieu of the direct payments to the TBI.
7. The incubate would maintain a register with the details of any IP (patents, licenses, copyrights, etc.) that has been brought into the company prior or during their stay at TBI. Also, any IP developed during the stay would be maintained in the register.

## **II. Seed Funding Support**

TBI may provide seed loan subject to the availability of funds/ grants/ schemes meant for this purpose. Seed loan will be sanctioned only to the registered companies and shall be based on merits of each company. Promoters/ founders whose companies are not registered at the time of application shall not be eligible to apply for seed loan until their companies are incorporated. Further, admission to TBI shall not automatically entitle the companies to seed loan.

A company desirous of getting seed loan may submit an application for seed fund on admission in TBI. Sanction of seed loan will be decided based on the eligibility criteria as decided by TBI. It would be also subject to the terms stipulated under specific grant or scheme as the case may be.

Though seed loan may be sanctioned, disbursement shall be linked to the milestones. One of the criteria for approval of the seed loan will be to help the company reach a level of maturity in terms of product development or go-to-market stage. Preference will be given to companies with strong commitment and contribution from their promoters. TBI will have sole discretion to sanction or reject an application for seed loan and the decision of TBI in this regard shall be final. TBI is not bound to give any reason in case an application for seed loan is rejected.

### **III. Independent Infrastructure Support**

Upon admission to TBI, the following facilities will be offered to the incubated companies on an individual basis:

- Office space.
- Internet connection.

Apart from company specific infrastructure as stated above, TBI will provide certain facilities be shared by all incubatee companies which would include:

- Computers – As per availability on rental basis. Printer.
- Phone connection - Each company will pay the rentals and bills.
- Standard Furniture as decided by TBI.
- One Accommodation to Director/Promoter depending upon the availability.

### **IV. Common Infrastructure Support**

TBI provides a common pool of hard and soft infrastructure to be shared by all incubated companies. The following resources are provided:

- Fax machine.
- Photocopying machine.
- Document Scanner.
- Library: Management Books, Subscription to IT, Business, Management and Trade journals and newspapers.
- Meeting/Conference room with projection equipment.
- Tele or Video conferencing facilities.

### **V. Infrastructure of the Partner Institution**

Besides, TBI will facilitate the incubatee companies to access departmental laboratories and other resources of TBI or at its Partner Institute for their specific requirements. Access to Institutional resources is possible as per extant rules of the Institutes, after observing necessary formalities and

on payment of required fees. Usage of such resources should be with permission of the concerned department to avoid conflict with departmental activities and objectives. The consideration payable to SRC for usage of departmental resources will generally be in the form of cash (payable by cheque or demand draft), though TBI may recommend to the Institute for acceptance of consideration in the form of equity. However, decision as to whether to accept such consideration in form of equity will be solely rest with the Institute. Augmentation of resources in the department on account of such usage shall be the properties of the concerned department.

Irrespective of requirements of departmental facilities for usage, all incubate companies will primarily locate at TBI.

## **VI. Mentoring and Advisory Services**

- Strategic Check-ups: The TBI Head will meet the company CEOs at least once a month for strategy reviews and discussion of operational issues.
- An incubated company will have to take a faculty advisor as a mentor on technology issues.
- Specialized mentors will also be made available to the companies to assist with particular strategic areas or to provide project-oriented consultation. These arrangements may begin as a voluntarily with an option for both parties to graduate to a paid relationship.
- An incubated company may avail the consulting services by empanelled professionals.

## **VII. Mentoring Support Groups**

- Incubation and SME General Support
  - Techno - Legal Support
  - Technology / R & D Support
  - IT Support
  - Co-working space Support
  - Makers Space / Fab Lab Support
  - Business Plan Support
  - Market Research Support
  - Company Formation Support
  - Funds and Finance Support
  - Accounting and Taxation Support
  - Design Support (Logo, Branding etc)
- Product Testing and Certification

- Stress Management Support
- Product Development Support
- ISO Systems and Certification Support

## **VIII. Other Services**

Apart from infrastructure as stated above, TBI intends to create possible other supports and services which would include but not limited to:

- Pool of mentors, experts in technology, legal, financial and related matters, with or without consideration,
- Organising events to help companies in networking and showcasing their technologies,
- Meetings with visitors of TBI (such as alumni, Venture Capitalists, industry professionals).
- TBI may associate with professionals for accounting, IP, legal and management expertise on a part-time basis.
- TBI will also build up information and knowledge pool to be useful generically for start-up companies.
- TBI will coordinate Skill Development, training programmes designed for start-up companies.

Incubatee companies can avail of the above support and services when offered by TBI. Any direct services provided to an incubate would have to be paid for by the incubate to the service provider.

## **IX. Periodic assessment**

TBI will evaluate the performance of incubatee companies periodically. Incubatee companies will submit information to TBI on quarterly basis in a prescribed format. The companies may also be subject to an annual assessment by a committee comprising of external experts.

A company which has taken seed loan will have to submit additional information as may be asked by TBI. The un-disbursed portion of the seed loan will be adjusted subject to the performance of the company.

Incubate companies will have to submit their annual reports within a period of 7 days from the date of their approval. committee set up by TBI will evaluate the performance of incubatees every 3 months. The emphasis of evaluation will be on checking if the milestones specified in the business plan are met. For a company which has taken seed fund loan, additional checks will be

done on the financial health of the company in terms of its order booking, expenses, profitability, utilization of seed money loan for the specified purposes and its ability to repay the loan. Further seed fund disbursement will be dependent on the progress shown in previous appraisal.

Periodic assessment would vary depending on the stage of incubation the company is in. Some representative criteria for evaluation are:

**A. Ideation / Innovation stage**

- Concept development / Opportunity spotting
- Product Development
- Market assessment / Competition analysis
- First level Business Planning / Business Modeling
- Founding Team
- Intellectual property protection
- Seed Funding

**B. Pre-Market Stage**

- Proof of Concept/ Prototyping
- Product Development and enhancement
- Financial Assistance Required
- Test marketing
- Full scale business planning including production, sales and sourcing

**C. Implementation Stage**

- Full scale Business Planning
- Pitching for Venture Funding
- Scaling up operations
- Large scale commercialization
- Mature Team Formation

**D. Exit stage**

- Going National / Global
- Exit options for TBI
- Full scale business Graduation
- Post incubation Survival

The incubatee may be asked to provide more frequent updates to TBI.

## **8. Information Submission**

Incubatee companies will submit information to TBI about all material changes or developments taking place in their companies from time to time. Such information could be (but not limited to) change in name of the company, change in business or product profile, change in directors, promoters or shareholders, acquisition of a new office, additional equity or debt investments. TBI may require incubatee companies to submit other information as it deems fit. Prior concurrence of TBI should be obtained for effecting such changes.

## **9. Conflicts of interest and confidentiality of information**

When a person plays two separate roles in two different positions and he/ she uses one position for his/ her personal benefit in the other role, a situation leading to conflict of interest arises. TBI endeavours to draw a line between appropriate and inappropriate interactions among its board members, employees, mentors, consultants, affiliates, incubatee companies, their employees, persons connected to them or their promoters, employees and staff, various service providers and suppliers. Conflicts between private interests and official responsibilities of all stakeholders must be handled in a transparent manner, and TBI/ TBI considers the full voluntary disclosure as the best mechanism for managing conflicts of interest.

The policy is not exhaustive, and hence situations having potentials for conflicts of interest though not covered in the policy will nonetheless be subject to the policy. The policy makes all stakeholders related to TBI, TBI and incubatee companies aware that no one should use his/ her position in one role for the personal gains in the other role, and when necessary, explicit permission of relevant stakeholder may be obtained. Appropriate judgement should be applied by all concerned parties while assessing the genuineness of conflicting interests.

This policy also deals with maintenance of confidentiality of proprietary information.

A committee may be set up by TBI to resolve any dispute over such situation causing conflicts of interests.

## 10. Policy for Commercializing Knowledge Services for faculties/employers under MGMIHS

Faculties are encouraged to come up with consultancy, knowledge commercializing proposals by providing training, courses, projects....etc.

Knowledge Services will be categorized as following:

- A. Services/ Consultancy that needs laboratory equipments, materials, infrastructure..etc
- B. Requires only laboratory setup and infrastructure
- C. Requires only knowledge and intellectual
  - i. The cost shall include percentage of infrastructure rent, laboratory resource rent
  - ii. Percentage valuation for knowledge
  - iii. Share for marketing, sales and promotion cost if to be done by external entity
  - iv. Revenue share for department/university
  - v. Profit /Surplus amount

The surplus amount/ profit can be shared in a percentage of 50-50 between University and the proposing entity.

### **Important Note:**

- a) Such services/ consultancy cannot be sold to any admitted students under MGMIHS department
- b) If required Incubation Centre can support commercialization, promotion of such services through its own resources on chargeable basis

## 11. Disclaimer

The incubatee company will understand and acknowledge that TBI intends to provide supports and services to the Company in good faith to pursue its objective to promote entrepreneurship by converting innovative technologies developed in the Institute to commercialization by incubating and supporting new enterprises. It is understood that by agreeing to provide various supports and services, TBI does not undertake responsibility for:

- Ensuring success of an incubatee company, its products/ process/ services or marketability,
- Ensuring quality of support and services provided by TBI and TBI to the complete satisfaction of the incubatee companies or their promoters/ founders.

- Ensuring quality of services of the consultants engaged by the incubatee companies through TBI/ TBI network. Incubatee companies will have to apply their judgements before getting in to a relationship with them.

The incubatee companies agree that TBI/ TBI or their employees shall not be held liable for any reason because of the above.

## 12. Agreements

The following agreements are required to be signed by the incubate companies to the extent applicable:

Service agreement Between TBI & an incubates company for admission of the company in TBI.

Equity agreement between TBI, an incubates company and its Promoters for TBI's equity holding in the incubates company.

Transfer of technology Agreement/ Technology License Agreement Between TBI & an incubatee company for transfer of technology,

Loan Agreement: Between TCGTBI & Incubatee Company on sanction of seed loan to the incubatee company in TBI.

Usage of Facilities at Host / Partner Institute Between Host / Partner Institute & an incubatee company for usage of TBI facilities / resources by the incubatee company as per the prevailing policy of Host / Partner Institute . Incubation Agreement: Contain rules and other incubation norms, consideration, equity holding, etc. (Applicable to all.)

Seed-Fund Agreement Contain rules of disbursement and repayment. (Applicable to incubatees availing seed-fund.)

Technology Commercialization Agreement Applicable to incubates using technology or IP developed by Incubation

Loan Agreement:

Between TBI & incubatee company on sanction of seed loan to the incubatee company in TBI.

Usage of Facility

Between TBI & an incubatee company for usage of departmental resources of TBI by the incubatee company as per the prevailing policy of TBI.

(Copies of Agreement shall be made available as per the need and requirements)

### 13. Utility Support

Following table list the profitable supports extended by jugaadfunda through online seamless portal and offline on submitting required documents.

Sr. No.	Utility Supports	Online Facility	Offline Facility
1	Technical R&D/ Business Mentor	Y	Y
2	Incubation and SME General Support	Y	Y
3	IT Support	Y	Y
4	Techno-Legal Support (IP Protection)	Y	Y
5	Business Plan Support	Y	Y
6	Company Formation Support	Y	Y
7	Co-working Space Support	-	Y
8	Makers Space/ Fab Lab Support	-	Y
9	Market Research support	Y	Y
10	Funds and Finance Support	Y	Y
11	Accounting and Taxation Support	Y	Y
12	Design Support (Logo, Branding, Promotional Material)	Y	Y
13	Product Testing and Certification	Y	Y
14	Stress Management	Y	Y
15	Product Development Support	Y	Y
16	ISO System and Certification Support	Y	Y

*Table 1: Utility Support*

## Appendix A

### Policy on Conflicts of Interests and Confidentiality

#### 1. Introduction:

Samruddhi TBI Foundation (TBI) has been founded to promote innovation and entrepreneurship and to administer a Business Incubator for start-up companies with emphasis on technologies developed. In recent years, TBI has been encouraging faculty, employees and students to convert their technology ideas and innovation in various disciplines of science and engineering into commercial ventures for personal, institutional and social benefits. This process of translating knowledge in various disciplines of science and engineering into products, processes and services for commercial exploitation will also benefit the society.

In this process, however, complexities surrounding actual and potential conflict of interests and commitment are also involved. While TBI supports faculty, non-faculty employees and other members in the commercialisation of technologies developed in various departments and laboratories, there are several key values that call for protection from conflicts that may arise from such activities because of their commitment in TBI to:

- o Student education,
- o Objective research,
- o The society by bringing benefits of knowledge arising out of such research and education

When an individual holds two positions in different roles, and when he/she tries to use one position for personal benefits of his/her aspirations in another, a situation of conflict of interest arises. Certain positions held by employees of TBI which are of trust and confidence owe a fiduciary responsibility to those to whom TBI and its Incubator provides supports and services. Any significant, direct or indirect, financial interests held by TBI employees in any of companies supported by TBI and its Incubator could involve possible conflict of interests. Persons associated with TBI in various capacities other than for employment may also face

situations leading to conflict of interests. The avoidance of such conflict is important to the integrity and philosophy of TBI.

Further during the process of incubation, certain proprietary information may also be exchanged between various parties which are of confidential or sensitive nature. The confidentiality of such information needs to be maintained.

## **2. Policy objective:**

The intent of this document is not to eliminate all possible situations leading to conflict of interests, an obvious impossibility. Rather, it is to enable an interested person to recognise situations that may be subject to question, to take steps to minimise such conflicts and to ensure that such situations are properly reviewed and, if necessary, corrected. All potential conflict of interest situations should be handled in a manner and all relevant activities are conducted in a manner consistent with the values of TBI and public values and interests. This policy makes all stakeholders related to TBI and Incubator aware that no one should use his/her position in one role for personal gains in the other role, and when necessary, explicit permission of relevant stakeholder may be obtained.

Conflict of interest policy and operating guidelines of TBI, if any, must be reviewed and followed by all faculty, employees and students who aspire to set up a company to be incubated in the Business Incubator administered by TBI. A key requirement for them is that care must be taken to separate clearly and cleanly the personal financial aspects of the entrepreneurial activities from their respective roles, duties and responsibilities in TBI. On admission in the Business Incubator, such entrepreneurial activities should not be confused with assigned duties of TBI. The use of TBI facilities and equipment must be free from unauthorised or conflicting uses and must be compensated for as per the policies of TBI. Appropriate judgement should be applied by all concerned parties while assessing the genuineness of conflicting interests.

Also, each party in receipt of confidential information should restrict the use of such information for the purpose for which it is disclosed. Concerned parties should safeguard and protect confidentiality of information by using the same degree of care as they would use to protect their own information of like nature to prevent unauthorised disclosure.

### 3. Definition:

- a. "Associates/ Affiliates"- means any person or entity directly or indirectly controlling or controlled by the other party or two parties are under a common control of one Party.
  
- b. "Confidential information"- means any information, whether in written, visual or oral form, disclosed by a disclosing party to the receiving party based on discussion or understanding between them, and-
  - which is clearly labelled or marked as 'confidential', 'sensitive' or its equivalent if disclosed in tangible form, or
  - which is concerning / provided by the disclosing party and is not known or generally available to the public at large, or
  - the nature of which should reasonably have been understood by the receiving party as being proprietary and confidential to the disclosing party.

Notwithstanding the above, Confidential Information shall not include any information which:

- i. is or becomes publicly known through no wrongful act on the receiving party's part; or
  - ii. is already known to the receiving party at the time of disclosure; or
  - iii. is rightfully received by the receiving party from a third party without breach of obligation to maintain confidentiality by the receiving party, or
  - iv. is furnished to a third party by the disclosing party without a similar restriction on such third party's rights; or
  - v. is independently developed by the receiving party without breach of any agreement with the disclosing party; or
  - vi. is explicitly approved for release by the disclosing party; or
  - vii. is required to be disclosed by the receiving party under any prevailing law or to a court of competent jurisdiction or any appropriately empowered governmental agency.
- c. "Conflict of interest"- in this policy refers to a situation in which financial or other personal considerations compromise or have an appearance of compromising an individual's professional judgement and ability to perform his/ her responsibilities to TBI or Incubatee

companies as the case may be. This also includes certain grey situations or grey areas that might involve the appearance of conflict.

- d. “TBI members”- means Interns, Employees, student and staff of TBI,
- e. “Incubatee company” - means a company admitted to the Business Incubator administered by TBI.
- f. “Interested person”- means any person having any direct or indirect, actual or potential, financial or personal interest because of their relationships with TBI, Business Incubator or Incubatee companies in the Business Incubator.
- g. “TBI associates”- means persons and entities associated with TBI in their respective professional capacities. This will also include board members, mentors, consultants, various service providers and suppliers who are associated with TBI their respective professional capacities.
- h. “TBI employees”- Those who are in employment of TBI or hired by TBI on contractual position.

### **3. Scope:**

This policy applies to all interested persons. This will include:

- TBI members who have actual or potential interest in entrepreneurship activities in the Business Incubator,
- TBI employees and TBI associates who can have actual and potential interest which are conflicting with the activities of the Business Incubator or incubatee companies,
- Incubatee companies, their promoters, employees and staff, or their affiliate or associate company.

### **4. Situations leading to Conflict of Interests:**

Certain situations leading to conflict of interests are explained herein below. However, the list is not exhaustive, and hence situations having actual or potentials for conflicts of interest though not covered in this document will nonetheless be subject to this policy.

- An TBI member is in a position to influence a departmental decision for acquisition of laboratory and other equipment which could benefit an incubatee company in which he/ she is an interested person.

- An TBI member is in a position to circumvent prevailing policies for making use of TBI's various facilities for the benefit of an incubatee company in which he/ she is an interested person.
- An TBI member is in a position to make use of the suppliers and service providers of TBI for undue advantage of an incubatee company in which he/ she is an interested person.
- An TBI member procures consultancy assignments or other business in name of TBI and out sources them to the incubatee company in which he/ she is an interested person.
- When an TBI member or a TBI member is in a position to influence policy decisions of TBI or TBI with an intention to benefit an incubatee company in which he is an interested person.
- Use of TBI students or employees to perform a work for an incubatee company without any compensation when the work is not related in any way for their academic pursuits.
- A person who is interested in one incubatee company and also involved in a decision-making process affecting other incubatee companies leads to situation of conflict of interest.
- When an incubatee company, its promoters, employees and staff or any interested person acts in manner to benefit the incubatee company at the disadvantage of TBI or TBI.
- An incubatee company, its employees and its staff having access to TBI resources are in position to exploit them by bypassing TBI's policies.
- When TBI members, TBI employees and associates, promoters, employees and staff incubatee companies are neglecting their respective commitments to TBI or TBI for their association with incubatee companies.
- TBI employees and associates are in position to use sensitive information pertaining to incubatee companies for their personal advantage.

#### **5. Confidentiality of information:**

TBI members, TBI employees and associates, incubatee companies, their promoters, employees and staff may come in possession of proprietary information which may be of confidential or sensitive nature. Recipients of such information should make all efforts to preserve confidentiality of such information. They should not disclose or use it for their financial or personal benefits without explicit approval of the disclosing party.

#### **6. Management of conflict of interest:**

Since situations leading to conflict of interests are inevitable, it is expected that the interested persons follow transparency in their actions based on full disclosure of relevant information by them. Following guidelines are suggested for management of actual or potential conflict of

interests and to address disputes arising out of conflict of interests and maintenance of confidentiality:

- Appropriate disclosure of the conflicting situations involved in a decision or transaction,
- Abstaining from participating in decision making process or transactions involving such situations,
- Obtaining appropriate approvals to avoid conflicts,  
Reporting of the breach of the policy without deliberate intention or knowledge. If any dispute arises in terms of this policy, the same should be reported to:
  - If it pertains to TBI or Incubate company, it should be reported to the Director/ Executive Director (TBI),
  - If it pertains to TBI, it should be reported to the Head of the concerned department of TBI.

If required, Chief Operating Officer (TBI) or the Department Head of TBI will refer the matter to the Director, TBI or the Executive Director TBI as the case may be, whose decision in the matter shall be final.

## References:

1. Discussion, Visit, Guidelines and Mentoring from renowned Universities:
  - a) Singapore Polytechnic
  - b) Fudan University
  - c) Hong Kong Productivity Council (HKPC)
  - d) Hong Kong Science and Technology Park (HKSTP)
  - e) Michigan Business Incubator Association (MBIA)
2. Incubation reference manuals from:  
Singapore Polytechnic, Fudan University, HKPC, HKSTP, MBIA
3. Incubation Procedure- IIT Kanpur  
<http://www.iitk.ac.in/siic/d/content/incubator-policies-procedures>
4. <https://www.oecd.org/innovation/policyplatform>
5. [www.rtbi.in/index.php/incubation/incubation-process/](http://www.rtbi.in/index.php/incubation/incubation-process/)

Annexure-  
BOM-53/2018 dated 19.5.2019



## MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956)  
Accredited by NAAC with 'A' Grade  
Sector 1, Kamothe Navi Mumbai-410209

# Consultancy Policy



Dr. Rajesh B. Goel  
Registrar  
MGM Institute of Health Sciences  
(Deemed University u/s 3 of UGC Act, 1956)  
Sector 1, Kamothe Navi Mumbai-410 209

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## 1. Introduction

While doing significant innovations in the Teaching – Learning process using Academic Autonomy, the faculty at MGMIHS, Navi Mumbai are also active in evolving the research culture at the institute. Our relentless effort is always to foster research to contribute towards societal benefits.

MGMIHS to encourage the research have established various Scientific Advisory Committee with external renowned experts in order to strengthen Research Policy.

The Research Forum implements wide ranging activities such as promoting applied and basic research, technology development, establishing centres of excellence, honing and cultivating appropriate research skills within faculty by deputing for Ph.D. studies, Conferences, Workshops and Short Term Training Programs (STTPs), promoting faculties to submit research proposals for different funding agencies viz., Department of Science & Technology (DST), Department of Biotechnology (DBT), Board of Nuclear Science & Research (BRNS), Indian Council of Medical Research (ICMR), etc.

### a. Research & Industrial Consultancy

Research & Industrial Consultancy provides administrative and managerial support for the operation of sponsored research, industrial consultancy and other R&D related activities of the Institute. It facilitates interaction with external agencies, both national and international. It also promotes and manages Institute-Industry interaction and all externally funded research and development projects.

## 2. Organizational Structure and Consultancy Mechanism

Fig.1 shows organizational structure it illustrates the hierarchy and key responsibilities/outcomes from each section. As this is consultancy policy, consultancy mechanism is elaborated in detail under sub-section consultancy operations/execution process using flow diagram.

The consultancy mechanism is handled by consultancy co-ordinator under Incubation Innovation and Linkages (IIL) Cell proposed under Section 8 Company.

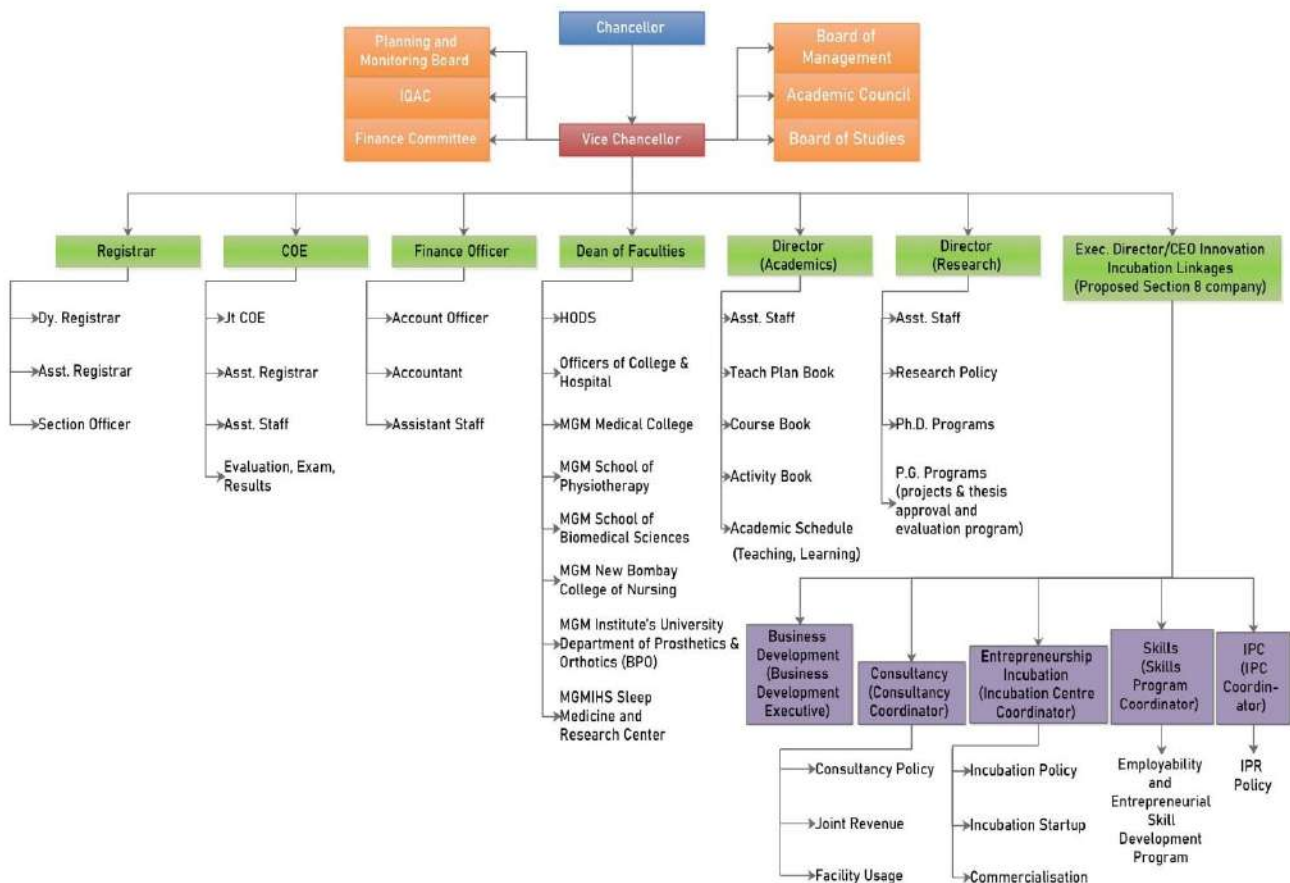


Figure 1: Organizational Structure

## a. Consultancy Operations/Execution Process

MGMIHS -Industry/ Institutes Partnership Cell members shall govern all the consultancy activities through Jugaad funda portal.

Following paragraph defines the prerequisites for smooth execution of consultancy:

### Prerequisites:

1. Institute/Incubation Centre has well established association with relevant clients
2. Interaction of Mentors/SIG group with Client (Industry, Institute, willing to offer consultancy
3. Understanding and articulation of consultancy details by mentor
4. Validation of Consultancy details by Client

Following flowchart (fig.2) depicts the consultancy operations/execution flow diagram for Mentor/SIG group willing to apply for consultancy offered by client, where client can be any Industry, other Institute or any other Health Centre

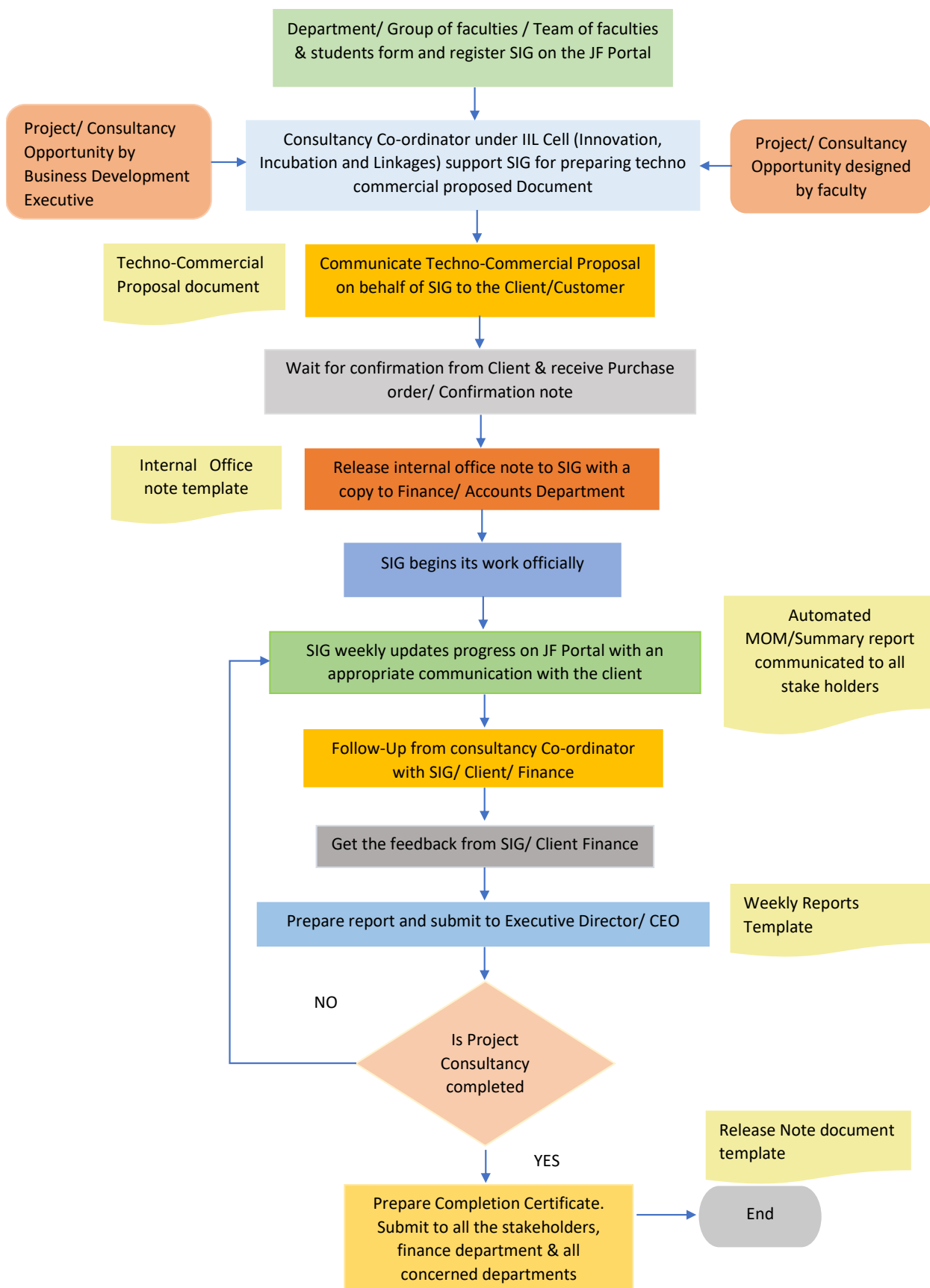


Figure 2: Consultancy Operation/Execution Process Flow Diagram

The members of the academic staff of the MGMIHS are permitted to engage themselves in Consultancy practice to such extent, which does not interfere with the discharge of their duties.

The reasons being:

- As we work in the health services various departments in our MGMIHS offers expertise and a host of specialized facilities which can be used by academia and industry for mutual benefit.
- Consultancy/Sponsored Research projects provide good exposure, experience and knowledge through interactions not only in the health sector but also in research and professional sphere.
- Consultancy also provides an opportunity to students to see the sphere of their chosen profession.
- It provides financial return (small or large) to the MGMIHS, the faculty and the students in general.

## **b. Consultancy Guidelines**

- The Institute has expertise in various research areas to provide knowledge and intellectual inputs which are of interest to the industry. It encourages its faculty to undertake consultancy work which is an important tool in industrial growth of the Country. All Consultancy, whether carried out by an individual or a group of faculty consultants and irrespective of the quantum of facilities of the institutes availed, shall be considered as MGMIHS Consultancy, not of any individual.
- The Consultant / Principal Investigator with support from consultancy co-ordinator will directly deal with the client for satisfactory completion of consultancy terms and conditions.
- The revenue sharing from consultancy will be:

<b>Head</b>	<b>Institute</b>	<b>Inventor</b>
Human resource	50	50
Infrastructure resource	70	30
Laboratory/instrument/equipment	70	30
Miscellaneous	70	30

## c. Category of Consultancy Projects:

### I. Routine Consultancy

- Routine consultancy involves routine testing and no interpretation of the results is called for. Neither any technical advice is to be rendered nor the test results are to be processed further.
- Routine consultancy shall be done by an individual wherein the services would involve technical, engineering, scientific or other professional advice provided to a client purely on the basis of available expert knowledge and experience of individual rendered outside the institute and envisaging minimal use of infrastructural facilities and secretarial services of the Institute (without disturbing the normal functioning and academic schedule of the MGMIHS)

### II. Research Consultancy

- The Consultancy could be requested to MGMIHS or respective Head of the Departments of the various constituent colleges under MGMIHS. The Institute will identify the Department to carry out the work and with the consent of the Head of the Department, the job shall be assigned to an individual competent to undertake the work.
- The faculty is expected to estimate the time and cost required to accomplish the task.
- There will be a separate Institute account for individual consultancy / project funds. All funds received for consultancy / projects will be deposited in this account.
- A detailed project proposal will be needed to be prepared in the Proforma given in **Annexure 1**. The costing of the project must give details of the following:

#### (i) Cost of equipment, material & books:

The estimated cost of equipment and/or books to be procured for the project is needed to be given explicitly. The purchase will be regulated in accordance with the purchase rules and the items purchased will be the property of the Department after completion of the project.

The cost must be given under following heads:

#### (a) Equipment/spares/accessories (in case equipment is to be returned to the funding

Agency / organization after completion of the project. This should be clearly spelt out in the MoU/proposal itself.)

#### (b) Consumables

#### (c) Books

**Note:** All the cost shall be estimated as per **Annexure III**.

**(ii) The Overhead for the use of departmental infrastructure:**

The overheads include use of laboratory space electricity, water and computing facilities (if needed). This cost also includes any infrastructural built up if needed.

**(iii) The Institutes overhead:**

The charge /cost for using MGMIHS facilities, for book keeping and auditing the accounts and for using any central facilities outside the department it needed shall be estimated as per Annexure III

**(iv) Travel:**

The travel expenses are to be borne by the Client directly. If no rates are settled then in the project proposal travel needs to be included and estimated costs need be given for actual national/International travel. The payment will be made as per rules under the head TA/DA.

**(v) Contingent expenses:**

An estimated cost for Contingent expenses (postal expenses, telephone, stationery etc.) can be included.

**(vi) Fee for Scientific/Technical Advice:**

If needed such fee can be charged by external experts not exceeding 10% of the total Consultancy charge.

**(vii) Remuneration:**

Remuneration is to be paid either as honoraria or as charges for working on project to Principal Investigator and his/her team up to 50% of the total Consultancy charges. Honoraria is also to be paid to the Administrative staff in the Department for handling

The Remuneration estimate has to be given under following heads:

- (a) Principal Investigator
- (b) Other faculty Members
- (c) Technical staff directly involved
- (d) Students, if involved
- (e) Administrative staff

**(Note: Remuneration bifurcation and payment shall be defined by Executive Director/CEO based on nature of consultancy and resource utilization)**

- Needless to say, that in any case the total estimated cost under the heads from (i) to (vii) cannot exceed the total Consultancy charge.

- No ceiling limit is laid down with regards to the total amount of the Consultancy charge. However, such practice should not interfere with the regular duties of the individual persons. The administrative staff has to work in addition to their duties.
- The Consultant / Principal Investigator with support from consultancy co-ordinator will directly deal with the client for satisfactory completion of consultancy terms and conditions.
- In case the work is published / patented, the MGMIHS rule will apply and the share of the profits accruing will be distributed equally among the stake holders.
- The Consultant will be required to obtain prior permission of MGMIHS for undertaking Consultancy with detailed project costs (as per Proforma given in **Annexure I**) and the request needs to be routed through H.O.D./Dean.
- MGMIHS office will assign a unique internal number to the project proposal.
- In international consultancy projects:
  - a. Funds are received in foreign currency
  - b. service tax is not applicable
  - c. The research collaboration of MGMIHS with the other party/funding agency should be in conformity with the laws of all the Countries involved and/or International laws as the case may be
- IPR issue: All IPR related terms and conditions (jurisdiction arbitration, privacy, secrecy, NDA) shall comply with MGMIHS IPR Policy.
- While doing consultancy if any IPR related matter arises it must match and comply with the MGMIHS IPR Policy
- Project responsibility: These projects are headed by a Principal Investigator (PI) and may have Co-Principal Investigators (co-PIs) and the deliverables are the responsibility of the PIs to submit the budget estimate as per the template (**Annexure II**). The Institute provides the PIs necessary support.
- At the end of every financial year the Consultant must submit Utilization Report of the Consultancy fund made in the year (**Proforma given in Annexure-III**) and after completion a Consolidated Budget Statement needs to be submitted to MGMIHS Account
- After completion of the project, final report should be submitted to MGMIHS (**Annexure IV**)
- The project file will be closed with the submission of the final technical and financial project report with a copy sent to the office for record.

## Annexure I: CONSULTANCY PROJECT PROPOSAL FORM

(Annexure I– Project Proforma)

- I (A) Name of the Project :
- (B) Schools (s) :
- (C) Principal Co-ordinator (s) :
- (D) Co-ordinator (s) :
- (E) Consultancy Agency being :  
approached
- (F) Name of the Representative :  
Phone :  
Fax :  
Email :
- (G) Value of the Project Proposed  
Duration of the Project
- (H) Proposed :

II Project Duration *with Time-line*

III Abstract

*Two page (maximum) write-up giving a brief on:*

- a. Origin/Conceptualization of the proposal, definition of the problem
- b. Importance/significance of the proposal in the context of current international & National status
- c. Objectives
- d. Deliverables
- e. Facilities/equipment of interest available with parent institute
- f. Consumable/Staff requirements

IV - WHETHER facilities of other Schools, Central Workshops are required. If so, type quantum and period may be mentioned

V - WHETHER recurring costs are to be incurred by the School on the future maintenance of the equipment acquired. If yes, please specify the amount for

- a) Personnel

b) Equipment

VI Has the Co-ordinator ascertained from :  
the School about the ready availability  
of the existing facilities proposed to be  
utilised in his/her project.

VII ANY other facility specifically :  
required to be provided for by the  
Institute, but not provided for by the  
Consultancy Agency  
(e.g. Air-conditioning of rooms etc.)

VIII Provision for Institute Overheads :

IX Provision for Service Charges :

X The Investigator (in cases where he/she :  
is the sole Investigator in the project) is  
agreeable to the following

(A) to nominate another faculty  
member to look after his/her  
project in case he/she goes on  
short leave (up to 90 days)

(B) to get prior approval of the  
consultancy agency to nominate  
another faculty as co-investigator,  
before he proceeds on long-leave  
(more than 90 days)

\_\_\_\_\_

CO-ORDINATOR(S)

\_\_\_\_\_

HEAD OF THE  
DEPARTMENT

\_\_\_\_\_

REGISTRAR / DEAN

## Consultancy Project Agreement

Project Title:

Name and Address of the Company:

Name of the Representative:

Phone:

Fax:

E-mail:

\*Principal Consultant

S.No	Name of the Consultant	Employee No	School
1*			
2			

Project Cost:

Total Project Cost:

Duration of proposed work:

Date of Commencement:

Date of Completion:

Scope of proposed work:

\* We agree to the above proposal and also to the MGMIHS terms & condition

Signature	Signature
(Principal Consultant, MGMIHS)	(Authorized Signatory of the Client)
Name:	Name:
Date:	Date:
Head of the Department	Office Use                      Registered
Signature:	Project No:
Date:	Date:                      Signature

## Annexure II: CONSULTANCY BUDGET ESTIMATION PLAN TEMPLATE (Internal Document)

Budget Head: Human Resource					
Sr. No.	Designation Levels	Salary	Man Hours	Estimated Cost	Total Cost
1	Principal				
2	HOD				
4	Faculty				
5	Administrator				
.	.				
.	.				
Budget Head: Infrastructure Resource (Facility & Logistics on Campus)					
Sr. No.	Facilities	Duration	Cost Per Hour	Estimated Cost	Total Cost
1	Meeting Room				
2	Class Room				
3	Seminar Hall				
4	Parking				
5	Canteen				
.	.				
.	.				
Budget Head: Laboratory, Instruments & Equipment's					
Sr. No.	Facilities	Usage in hours	Cost per Hour	Estimated Cost	Total Cost
1	Laboratory				
2	Instrument				
3	Equipment's				
.	.				
.	.				
Budget Head: Miscellaneous					
Sr. No.	Items	Information	Quantity	Estimated Cost	Total Cost
1	Raw material				
2	Travel				
.	.				
.	.				
List Key Outcomes/ Benefits to Institute					

## Annexure III: UTILISATION CERTIFICATE

Certified that Grant-in-aid of Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_  
\_\_\_\_\_) was sanctioned by the  
\_\_\_\_\_ vide their letter No. \_\_\_\_\_ dated  
\_\_\_\_\_ and Rs \_\_\_\_\_ were paid on date(s) \_\_\_\_\_ for the  
year(s) \_\_\_\_\_ of which Rs \_\_\_\_\_ has been utilized and there is an unutilised  
balance of Rs \_\_\_\_\_ of the said grant as on **31<sup>st</sup> March** in respect of  
the consultancy / other Schemes viz.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Signature & Seal: Principal Investigator

Signature & Seal: Registrar/Head of  
Institution

Signature & Seal: Statutory Auditor (Govt.)/ Chartered Accountant/Internal Auditor\*

**\*Note:** Consolidated Statement of Accounts & Utilization Certificate, which is to be submitted on completion of the project should also include remaining 7.5% Overheads. These forms shall be audited by Statutory Auditor (Government Auditor) or Chartered Accountant (external). However, the UC and SA audited by the internal auditor are accepted provided the accounts of the institution are audited by the C&AG and **same is certified by the Head of the Institution**. In respect of the other institutions where there is no audit by C&AG, they are required to submit the UC & SA audited by Statutory auditor/Chartered Accountant.

## **Annexure IV: BRIEF REPORT ON CONSULTANCY FUNDED PROJECT**

**Sanction Number:**

Mode of Execution: MoU / CRP / RP / YSRA

Date of Start:

Date of Completion:

Total Amount Sanctioned (in Lakhs):

Amount Received (in Lakhs with date)

Institutes involved in case of MoU/CRP

Category: Facility Development / Product Development / Technology Demonstration/ Applied

Research/ Conceptual/Exploratory/ Survey/Others

Title:

Insert Passport size  
photo here

Name of PI & Affiliation:

Name of CI & Affiliation:

Name of major Equipment's procured and their cost :

Present working status of the Equipment;

Number of other users & their affiliation and % use by others

Details of the High cost consumables used

Patent with brief description

Number of Journal Publications with impact factor (attach list as Annex- D):

Number of symposia presentations:

Number of staff trained under this project

List of Objectives as mentioned in original proposal

*(List accomplishments/ short falls against each of the objectives)*

Accomplishments of the projects in 3 to 4 bullets

Summary in about 300 words (which is understandable by general scientific fraternity) bringing out the novelty of the work.

Insert two photographs representing outcome of the project.

**Annexure-**  
**BOM-15/2018dated 19.5.2019**



## **MGM INSTITUTE OF HEALTH SCIENCES**

(Deemed University u/s 3 of UGC Act, 1956)

**Accredited by NAAC with 'A' Grade**

### **Intellectual Property Right Policy**



**Dr. Rajesh B. Goel**  
Registrar  
MGM Institute of Health Sciences  
(Deemed University u/s 3 of UGC Act, 1956)  
Navi Mumbai-410 209

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## 1. Introduction

The Mahatma Gandhi Mission Institute of Health Sciences (MGMIHS) is a Deemed to be Institute under section 3 of the Institute Grants Commission Act 1956. As its vision the MGMIHS seeks to be a top ranking centre of Excellence for innovations in Health Science Education, Health Care and Health Research. It also seeks to be one of the leading Institute to generate new technology, designs, innovations, research to encourage and support researchers and innovators in the various medical and related fields.

The MGMIHS carries out Research wherein it provides resources, facilities, and assistance to Researcher for developing research programs, to support and encourage inventions, creation of new and novel process, designs, patents, trademarks and copyrights etc. MGMIHS is aware of the need and importance of encouraging the practical application and economic use of the results of the multiple research carried out at the Institute for advancing the use of technology, technical knowhow for the benefit of the general public and students. MGMIHS needs and requires to protect the newly developed research, as well as the necessity of a well-documented policy which can be followed by MGMIHS to provides IP protection to patents, Copyrights, Trademark, Design and Geographical Indication.

In view of the ever-changing scenario of research, the efforts undertaken, and the resources expended on the same, MGMIHS has adopted the following Policy on Intellectual Property Rights.

The present Policy relates to the ownership, protection, process of making application for protection of Intellectual Property (in the country as well as out of the country) and the rights therein, commercial exploitation of Intellectual Property so created by MGMIHS, the researchers, scholars, inventors in the course of their duties or activities of or at MGMIHS.

The document sets out the rules of the Institute for cooperation with third parties, industrial and business organizations and provides guidelines on the sharing of the economic benefits arising from the commercialization of Intellectual Property.

Students graduating from the Institute will have the required skills to deliver the quality health care to all the sections of the society with compassion and benevolence, without prejudice or discrimination at an affordable cost.

As a Research Centre, it shall focus on finding better, safer and affordable ways of diagnosing, treating and preventing diseases. In doing so, it will maintain highest ethical standard.

In a pursuit of the said vision and mission MGMIHS has conducted various projects and initiatives including promoting research, inventions, innovations and to facilitate protection of Intellectual Property generated at MGMMIHS through the aforesaid research, inventions, innovations. MGMIHS foresees immense growth and potential in its research, inventions, innovations activities. The protection of the said research, inventions, innovations and other works, ideas and designs, the resultant IP policies of its students, faculty, employees and collaborators has been identified as an issue of critical importance.

MGMIHS has in place various processes to aid and support the research, inventions, innovations efforts including the required infrastructure and finance. Considering the development, advances and benefits which accrue to a institute and the participants, MGMIHS feels the need to have in place a more comprehensive, complete, detailed and robust framework of rules, regulations and guidelines so as to ensure the smooth implementation of the processes to achieve the desired results and ultimately its vision and mission towards IPR protection.

With a view to and as an aid in accomplishing the same MGMIHS resolved in its BOM to put in place a effective, fair, transparent policy to protect the various Intellectual Property “The IPR Policy of MGMIHS”.

MGMIHS’s IP policy aims to lay down, the methodology and processes for promoting and supporting the research, inventions, innovations, new designs, researchers, inventors, innovators, faculty and students to transform the work and research conducted at MGMIHS into research, inventions, innovations, designs capable of creating IP.

MGMIHS acknowledges the fact that various third parties, faculty, individuals are involved individually or as a team in the creation of innovative/novel work. MGMIHS’s endeavors to carry out the said work in an organized manner and within the framework and guidelines as provided, further set down a procedure and method of making applications for the registration and ownership of IP (both in the country and abroad) developed in MGMIHS and for its commercialization.

## 1.1 AIM

The aim of the IP Policy is to provide a fair and transparent process to aid and support the innovators, researchers, faculty, students and other stakeholders in the research and innovation and creation of new ideas, designs etc and to make available through the MGMIHS the innovations, research work, resultant products, processes and services for the benefit of the general public and for commercial exploitation and to achieve the widest public good.

This Policy aims to:

- i. Promote, encourage, support, aid and assist investigation and research;
- ii. Promote, encourage, support, aid and assist new, novel and original ideas, concepts and designs;
- iii. Provide surety and commitment to the fact that sincere efforts will be made to take the research activities/work to its logical end
- iv. Set out the Institute's procedures and practice on the identification, ownership, protection and commercialization of Intellectual Property;
- v. Ensure the timely and efficient protection and management of Intellectual Property;
- vi. Facilitate the recording, monitoring and maintenance of the Institute's Intellectual Property portfolio and protecting the same;
- vii. Ensure that economic benefits if any arising from the commercialization of Intellectual Property are distributed in a fair and transparent manner,
- viii. Recognizing the contributions, efforts, aid and support of the Inventors, the Institute as well as any other relevant stakeholders;
- ix. Enhance the reputation of the Institute as an academic research institution
- x. Convert and bring in use the inventions for the benefit of public use and benefit.

## 1.2 The Role of IP Committee in IP Protection

The **IP Committee** at MGMIHS aims to provide guidance, support and resources to all the concerned persons and facilitates for protection and deployment of intellectual property. The **IP Committee** aims to create awareness of the importance and role of IP Rights, implements the IP policy, ensures transparency and fairness of the IP policy. Issues of ownership, confidentiality, disclosure, patentability, technology transfer, revenue sharing, and conflict of interest among others play a very important role in any IP management. The **IP Committee** shall conduct workshops to enhance awareness on said issues and the other related issues.

## 2. Definitions

- 1. Author** means faculty, students, staff or visiting faculty who has/have written or created a creative work.
- 2. Collaborative Activity** is the research undertaken by MGMIHS personnel in cooperation with industry and/or other researcher(s) who are not MGMIHS personnel.
- 3. Commercialization** means any form of exploitation of Intellectual property, including assignment, licensing, internal exploitation within the Institute and commercialization via a spin-off enterprise.
- 4. Confidential Information** not in the public domain and declared confidential by parties as such in a MOU/Agreement that has been signed by the parties.
- 5. Conflict of Interest or a Potential Conflict of Interest** exists when an inventor/author is or may be in a position to use either creative work or influence for unmerited personal or family gain.
- 6. Copyright** means the exclusive right granted by law for a certain period of time to an author to reproduce, print, publish and sell copies of his or her creative work.
- 7. Copyrightable Work** is a creative work that is protectable under copyright laws. Copyright protection is available for most literary, musical, dramatic, and other types of creative work, including software, teaching materials, multimedia works, proposals and research reports.
- 8. Creators** are persons who have produced any original work
- 9. Copyrighted works** means literary, scientific and art works, including academic publications, scholarly books, articles, lectures, musical compositions, films, presentations and other materials or work other than software, which qualify for protection under the copyright law.
- 10. Cumulative Earnings** from a patent/patent application are the total earnings to date obtained from the commercialization of the patent/patent application.
- 11. Design Registration** of the novel non-functional features such as shape or ornamentation of a product.
- 12. MGMIHS personnel** includes but is not limited to the faculty, students, staff or visiting faculty, researchers and scientists at MGMIHS.
- 13. Intellectual Contribution** means original technical or artistic contributions.
- 14. Intellectual Property** includes but is not limited to copyrights and copyrightable materials, patented and patentable inventions, tangible research results, trademarks, service marks and trade secrets.
- 15. IP Assessment Committee (IPAC)** is a committee formed by the Dean (R&D), which decides on the issues of ownership and patentability among others consisting of a Chairperson, the Technical Officer (Secretary) of the MGMIHS and at least three additional faculty members.

**16. Invention** includes but is not limited to any new and useful process, formula or machine conceived or first reduced to practice in whole or in part, defined within the purview of the Patent Act. Inventor(s) are person(s) who produce an invention.

**17. Intellectual Property Rights (IP Rights)** means ownership and associated rights relating to Intellectual Property, including patents, rights in utility model, plant breeders rights, rights in designs, trademarks, topography rights, know-how, trade secrets and all other intellectual or industrial property rights as well as copyrights, either registered or unregistered and including applications or rights to apply for them and together with all extensions and renewals of them, and in each case all rights or forms of protection having equivalent or similar effect anywhere in the world.

**18. Inventor** means the Researcher who contributed to the creation of the Intellectual Property.

**19. Institute resource** means any form of funds, facilities or resources, including equipment, consumables and human resources provided by the Institute either in a direct or indirect way.

**20. Licensing** is the practice of renting the intellectual property to a third party.

**21. Net Earnings** resulting from the licensing or commercialization of the IP, reduced by the outstanding actual expenses incurred in obtaining and commercialization of the IP.

**22. Patent** means the exclusive right granted by law for making, using or selling an invention.

**23. PCT Application** A PCT is a system of filing a patent application in several countries through a single application keeping the priority of the first filing in any of the countries within the PCT system. This is administered by the World Intellectual Property Organization (WIPO) in Geneva. It is not a patent granting system. **'Protection of Layout of Integrated**

**Circuits'** Layout scheme of Integrated circuits that are functionally important. **'Research Agreement'** may refer to Research Service Agreement, Cooperative Research and Development Agreement, Material Transfer Agreement, Confidentiality Agreement, Consultancy Agreement and any other type of agreement concerning research pursued by Researchers and/or Intellectual Property created at the Institute.

**24. Researcher** means:

- i. Persons employed by the Institute, including student employees and technical staff
- ii. Students, including graduate and postgraduate students of the Institute
- iii. Any persons, including visiting scientists who use the Institute resources and who perform any research task at the Institute or otherwise participate in any research project administered by the Institute, including those funded by external sponsors.

**25. Royalty** is the payment made to an inventor/author or an institution usually for legal use of a patented invention or any Intellectual Property when licensed.

**26. Spin-off** means a company established for the purpose of exploiting Intellectual Property

originating from the Institute.

**27. Significant Use of MGMIHS Resources** is any usage of MGMIHS resources in the creation of the invention(s), excess of the routine use of office facilities, computers, library resources and resources available to the general public.

**28. Software** means anything executable in a computer.

**29. Teaching material** means any material that aids the process of teaching

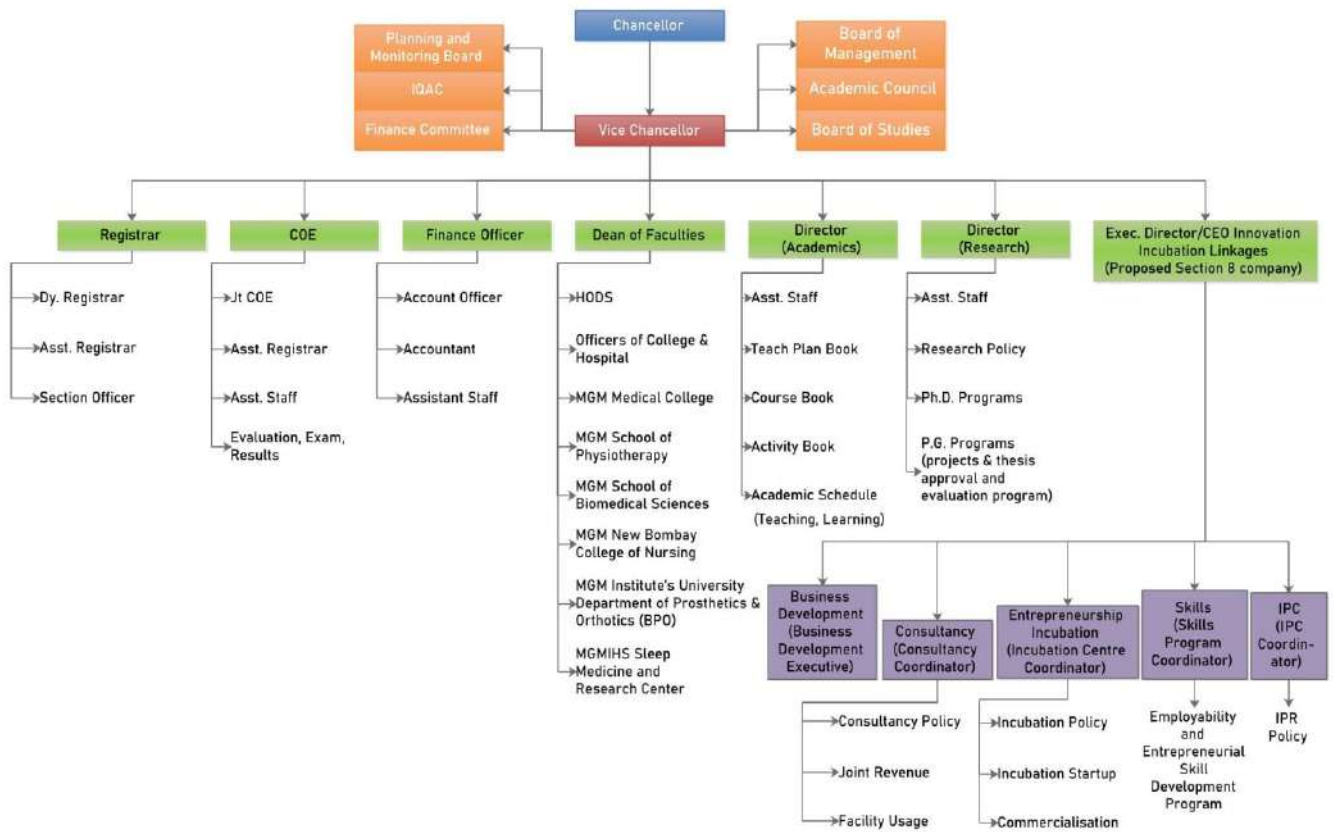
**30. Trademark / Service Mark** is a distinctive word, symbol or picture or a combination of these, which is used by a business entity to discriminate its products and services from those of other business entities. 'Trade Secret' Usually some information such as know-how of commercial or strategic value that is not disclosed to all and is used in a restricted manner.

**31. Visiting Researcher** means individuals having an association with the Institute without being either employees or students. "Visiting Researchers" includes academic visitors, individuals with honorary appointments in the Institute and emeritus staff.

### **3. Administration Body on Patent (ABP)**

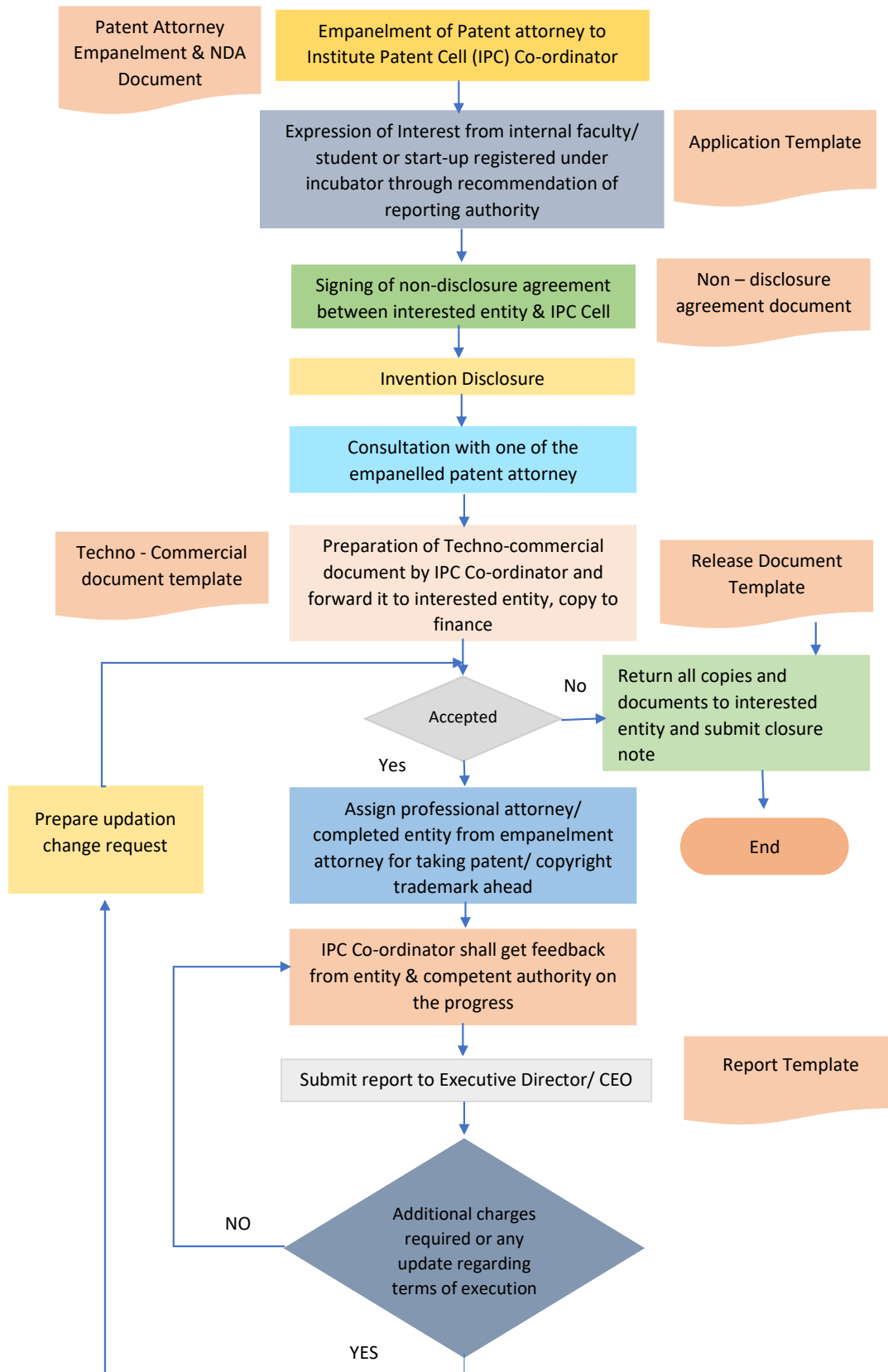
The ABP is highest body for patent purpose in Institute which works on the guideline /resolution of Board of Management of the MGMIHS for the administration for inventions and discoveries. The establishment of patent cell under the leadership of designated Director/Dean/Principal will be done. This is the core administrating body, which is responsible for evolving detailed procedures to facilitate implementation of the patent policy of MGMIHS. Specialized/experienced person as member are the part of the ABP for coordinating the matters of patent/ technology transfer etc.

Following Fig.1 Depicts the Organizational Structure of ABP



**Figure 1: Organizational Structure**

An IPC Co-Ordinator will be appointed by consent of members of ABP will be responsible for smooth execution of IPC mechanism. Fig.2 shows the IPC Operation/Execution Process



**Figure 2: Institute Patent Cell Operation/Execution Process Flow**

### **3.1 Institute Patent Cell (IPC)**

The ABP of institute generally establish a patent cell of institute with designated committee members on original and innovative research, patents, and licensing. IPC is core functionaries to advise institute on patent related issues like protectable subject matter, procedure for obtaining patent, transfer of patent, revocation and surrender of patent, infringement of patent, etc. Patent cell of institute also support for prior art search using various search engines, expired patent, going to be expired patent and also support research to facilitate transfer of its inventions/discoveries in the public interest. Patent cell provide a system for quick disclose of invention to faculty, staff, students and employees of the institute who make inventions or discoveries by giving importance of priority date and provisional patent. This disclosure obligation shall apply to all inventions and discoveries. Following are the role of IPC.

1. To motivate and create awareness among the clinicians, researchers, faculties and students of MGMIHS regarding patent and its importance.
2. To motivate clinician, researcher, faculties and students for team-work for protection of inventive work at MGMIHS.
3. To give direction to the patentable research by emphasizing the importance of prior art search for novel ideas for R&D, novelty and patentability, development of new technical solutions to problems, update new technological trends etc.
4. To teach researcher for generation of more intellectual property rights, their protection and management.
5. Act as planning and monitoring body on intellectual property of institute and bringing information on patent and national and international policy.
6. To conduct patent related workshops, trainings, seminars, etc. in MGMIHS and its constituent units.
7. To promote clinicians, researchers, faculties of MGMIHS for collaborative research for generation of high value patent.

### **3.2 Powers to amend patent policy**

Powers to amend patent policy of institute generally lies to Board of Management of MGMIHS which operates through Vice-Chancellor and other members of institute. Board of Management (referred to as BOM), will have the full power to make changes to the patent policy or bring out a new policy as and when it is felt necessary. This can happen on changes in government policies, changed guidelines, treaties on national and international developments or joining of new partners in

midway of project or vice-versa. After the change in patent policy, it is applicable to all inventors/faculty/students/staff/ visitors and other members.

### **3.3 Appeal procedure for the purpose to resolve the issue**

On account of conflict, grievance regarding ownership of patent, processing of patent proposals, procedures adopted for implementation of patent policy and interpretation of various clauses of patent policy, party can appeal to the Administration Body on Patent (ABP) through Institute patent cell for the purpose to resolve the issue. In case the appellant is not satisfied with the decision of such body, he/she can appeal to the Vice Chancellor of MGMIHS, whose decision shall be final.

### **3.4 IP Infringement**

In view to restore the monopoly rights of the patentee, institute policy support to act through judicial intervention. The issue on violation/infringement of any intellectual property rights such as patent infringement by the MGMIHS faculty /students/ staff/ visitors or any third-party infringing upon the patent of an MGMIHS inventor, MGMIHS will give responsibility to institute patent cell, which would first investigate the matter and make recommendations to the Vice Chancellor for resolution of such violation/infringement. In case of any third-party infringing upon patent of MGMIHS, the above administrative body would investigate and make recommendations to the Vice Chancellor including need for any legal course of action.

## **4. Scope and applicability of the Policy**

This Policy shall apply to all Intellectual Property, copyright, patents, trademarks etc if any created on or after 6 month or 1 year *and* all IP Rights associated with them. This Policy shall apply to all and any person, third party who or entity which chooses to work, collaborate with and or associate itself with MGMIHS or its students or faculty or persons associated with MGMIHS. This Policy shall also apply to all Researchers, innovators who have established legal relationship with the Institute based on which the Researcher, innovator is bound by this Policy. Such a legal relationship may arise pursuant to the provision of law, collective agreement or individual agreement.

The present Policy shall not apply in cases in which the Researcher entered into an explicit arrangement to the contrary with the Institute before the effective date of the Policy, or the Institute previously entered into an agreement with a third party concerning rights and obligations set out in

this Policy.

This policy is applicable to all MGMIHS personnel, as well as non-MGMIHS personnel associated with any of the activities of MGMIHS, but not limited to, Continuing Education Programme and covers different classes of Intellectual Property i.e Patent, Copyright, Trade Mark / Service Mark, Design Registration, Trade Secret, Confidential Information and Integrated Circuits Layout.

## **5. Legal issues concerning the status of Researchers**

The person exercising the authority of employment on behalf of the Institute shall ensure that the employment contract or other agreement establishing any type of employment, relationship between the Institute and the Researcher includes a provision placing the Researcher under the scope of the Policy.

Students of the Institute shall be required to sign an agreement and bond to be bound by this Policy before commencing any research activity.

Postgraduate students enrolling in research doctoral programs shall be required to sign an agreement and bond to be bound by this Policy upon registration.

The person authorized to enter into an agreement on behalf of the Institute shall ensure that Researchers are not employed by the Institute including Visiting Researchers shall sign an agreement to be bound by this Policy and an assignment agreement in respect of ownership of IP created by them in the course of their activities that arise from their association with the Institute before commencing any research activity at the Institute.

Notwithstanding special arrangements may be needed to meet prior obligations of visiting researchers. Any such requested special arrangements shall be assessed and decisions shall be taken on a case by case basis by the person or committee designated by the Institute or the Institute itself.

Special arrangements may be needed for research activities pursued by a researcher employed by the Institute but working in another institution as academic visitor. In such cases the researcher may be required by a third party to sign any document which might affect the Institute's IP Rights. In order to avoid any subsequent disputes, the researcher is not permitted to sign any such documents without the written approval of the person or committee designated by the Institute or the Institute itself. The approval shall not be denied if no Institute IP Rights are being affected. If such a

document affects the Institute's IP Rights, the Institute shall initiate negotiations to enter into an agreement with the third party, as described herein.

Rights and obligations under this Policy shall survive any termination of enrollment or employment at the Institute. The rights and obligations shall survive for a period of 3 years.

## **6. External sponsorship, research collaboration with third parties**

It is the responsibility of the researcher to ensure, that prior to commencing any research activity in collaboration with any third party, the terms and conditions of cooperation be set forth in a written agreement (hereinafter referred to as Research Agreement). Further the researcher shall ensure that the third party is informed of and made aware of all the terms, conditions, duties, rights and obligations under and of the IP Policy.

Researchers shall not have the right to enter into a Research Agreement with third parties on behalf of the Institute unless they are authorized to do so by an written authorization of an official representative of the Institute.

Persons acting for, and on behalf of, the Institute shall exercise all due diligence when negotiating agreements and signing contracts that may affect the Institute's IP Rights.

In certain cases, it may be beneficial to the Institute to enter into Research Agreements that are exceptions to the provisions of this Policy with external sponsors of research and other third parties. In such case the prior written approval of the **Registrar of the MGMIHS** shall be obtained.

Depending on the relative intellectual and financial contributions of the Institute and the third party to the conception of the Intellectual Property, it may be appropriate for either cooperating party to obtain certain IP Rights and/or share in the revenue generated from its commercialization.

In the absence of such an agreement defined it is the policy of the Institute that IP Rights shall be distributed among the cooperating parties in the proportion that reflects the proportions of contributing to the creation of the Intellectual Property. The said decision shall be taken by the parties before commencing or undertaking any work.

In order to enable the cooperating parties to establish such proportions defined in Paragraph 5.6.

and to prevent subsequent disputes, it is expedient that the parties maintain regular, well-documented records of the research activities pursued, signed by all of them.

The agreement set shall include, *inter alia* provisions with respect to the following:

- i. IP and associated rights already existing at the Institute prior to entering the agreement;
- ii. IP and associated IP Rights arising from research activities set out in the agreement, after entering it;
- iii. Confidentiality requirements;
- iv. Terms of public disclosure;
- v. Other relevant provisions.

Any confidentiality provision of a Research Agreement aiming at the delay of public disclosure for the purpose of protection should not usually have effect for longer than ... months from the time the concerned party is notified of the intent to publish.

Before signing, the full copy of the proposed agreements and other legal statements concerning the Institute's IP Rights shall be submitted to *the person or department designated by the Institute* for advice and approval.

## **7. Ownership of Intellectual Property**

### **7.1 Ownership of Invention(s), Designs and other creative works**

- i. All Invention(s), research work, designs etc, created by inventor(s) without the use of significant MGMIHS resources and not connected with the field for which the personnel is employed at MGMIHS, shall be owned by the inventor(s)
- ii All Invention(s), research work, designs etc, created by inventor(s) with the use of significant MGMIHS resources shall be filed jointly in the name of MGM institute and inventor
- iii. For invention(s) research work, designs etc created during sponsored and/or collaborative activity, shall be filed between MGM Institute and collaborative entity with commercial rights with the sponsoring entity
- v. MGMIHS shall be the owner of all invention(s) research work, designs etc created by teams of MGMIHS and non-MGMIHS personnel, associated with any activity of MGMIHS

### **7.2 Copyrightable Work**

Ownership of copyright of all copyrightable work shall rest with the author(s) with the following

exceptions:

- i. If the work is produced during the course of sponsored and/or collaborative activity, specific provisions related to IP made in contracts governing such activity shall determine the ownership of IP.
- ii. MGMIHS shall be the owner of the copyright of work, created by MGMIHS personnel with significant use of MGMIHS resources.
- iii. MGMIHS shall be the owner of the copyright on all teaching material developed by MGMIHS personnel as part of any of the academic programs at MGMIHS. However, the authors shall have the right to use the material in her/his professional capacity. As the traditional exception, MGMIHS shall not claim ownership of copyright on books and publications authored by MGMIHS personnel.
- iv. MGMIHS shall be the owner of copyright of work produced by non MGMIHS personnel associated with any activity of MGMIHS with the intellectual contribution of MGMIHS personnel. However, the authors shall have the right to use the material in her/his professional capacity.

### **7.3 Trademark(s) / Service Mark(s)**

Ownership of trademark(s) / service mark(s) created for MGMIHS shall be with MGMIHS. In cases of all IP produced at MGMIHS, MGMIHS shall retain a non-exclusive, free, irrevocable license to copy/use IP for teaching and research activities, consistent with confidentiality agreements where entered by MGMIHS.

## **8. Disclosures, Confidentiality and Assignment of Rights**

For sponsored and/or collaborative work the provisions of the contract pertaining to disclosure of creative work are applied. For all other invention(s) produced at MGMIHS, if the inventor(s) wish to protect the invention(s) they produce, then they are required to disclose the creative work to the IRCC at the earliest date using an Invention Disclosure form (IDF). Disclosure is a critical part of the IP protection process and it formally documents claims of inventorship, the date of the invention and other details of the invention. The inventor(s) shall assign the rights of the disclosed invention to MGMIHS. All MGMIHS personnel and non- MGMIHS personnel associated with any activity of MGMIHS shall treat all IP related information which has been disclosed to the MGMIHS and/or whose rights are assigned to MGMIHS, or whose rights rest with MGMIHS personnel, as confidential. Such confidentiality shall be maintained till the date as demanded by the

relevant contract, if any, between the concerned parties unless such knowledge is in the public domain or is generally available to the public.

## **8.1 Employees of the Institute**

All rights in Intellectual Property devised, made or created by an employee of the Institute in the course of his or her duties and activities of employment shall generally belong automatically to the Institute.

If an employee of the Institute creates Intellectual Property outside the normal course of his or her duties of employment, with the significant use of Institute Resources he or she will be deemed to have agreed to transfer the IP Rights in such Intellectual Property to the Institute as consideration for the use of Institute Resources.

## **8.2 Employees pursuing research activities at other institutions**

Rights related to Intellectual Property that is created during an academic visit by the employee of the Institute to another institute shall be governed by an agreement between the Institute and the other institute.

## **8.3 Non-employees**

Visiting Researchers are required to transfer to the Institute any Intellectual Property they create in the course of their activities arising from their association with the Institute. Such individuals will be treated as if they were Institute employees for the purposes of this Policy.

## **8.4 Students**

Students who are not employed by the Institute shall own all Intellectual Property and associated IP Rights they create in the normal course of their studies. However, the following exceptions shall apply.

If a student is offered a studentship sponsored by a third party under a separate agreement, under which the third party has a claim on Intellectual Property arising from the studentship, the student must agree that the Intellectual Property shall initially belong to the Institute and ownership will then be determined in accordance with the terms of the agreement concluded with the third party.

Intellectual Property created by students in the course of, or pursuant to, a sponsored research or

other agreement with a third party shall initially belong to the Institute and ownership will then be determined in accordance with the terms of the agreement concluded with the third party.

If a student creates Intellectual Property with the significant use of Institute Resources in connection with his or her research activity, he or she will be deemed to have agreed to transfer the IP Rights in such Intellectual Property to the Institute as consideration for the use of Institute Resources.

The Institute shall claim ownership of all Intellectual Property created in the course of postgraduate (doctorate) students' research activity.

## **9. IP Commercialization and Revenue Sharing**

Students shall be given the option to assign IP Rights through technology licensing agreement to the Institute and shall then be granted the same rights as any employee Inventor as set out in this Policy. In such cases students should follow the procedures set out in this Policy.

All rights in Copyrighted Works are owned by their creators regardless of the use of Institute Resources. Copyrighted Works specifically commissioned by the Institute or developed in the performance of a sponsored research or other third party agreement shall constitute an exception where the provisions of such agreements shall be taken into account.

If the Institute cannot, or decides not to, exploit any Intellectual Property to which it lays claim, it shall forthwith notify the Inventor(s). The notification shall be made at least one month prior to any act or any intentional omission liable to prevent the obtainment of protection. In such cases the Inventor(s) shall have the option to acquire related IP Rights.

Requests for any transfer of rights from the Institute to the Inventors(s) or any other third party should be made in the first instance to the *person or department designated by the Institute*.

The Institute provides an incentive to Inventor(s) by distributing revenue generated from the commercialization of the Intellectual Property.

The expression 'Net income' shall mean all license fees, royalties and any other monies received by the Institute, arising from the commercialization of Intellectual Property less all the expenses

incurred in connection with the protection and commercialization of the Intellectual Property at the Institute.

The share of revenues from Patent, Trademark or Copyrights shall be as per mutual discussion between the concerned parties.

In cases where there is more than one Inventor, the Inventor's share is divided between the Inventors in a proportion which reflects their respective contributions as provided in the signed Invention Disclosure Form.

In case of establishing a spin-off enterprise or start-up guidelines as mentioned in incubation policy is applicable.

In case of exploitation of trademarks and other indicators, the Inventor(s), taking into consideration the proportion of their contribution to the exploitation, may benefit from the revenue as set forth in an individual agreement.

## **10. Conflict of interest and confidentiality**

A Researcher's primary commitment of time and intellectual contributions as an employee of the Institute should be to the education, research and academic programs of the Institute.

It is the responsibility of each Researcher to ensure that their agreements with third parties do not conflict with their obligations to the Institute or this Policy. This provision shall apply in particular to private consultancy and other research service agreements concluded with third parties to use expertise and infrastructure of MGMIHS. Each Researcher should make his or her obligations to the Institute clear to those with whom such agreements may be made and should ensure that they are provided with a copy of this Policy.

Researchers shall keep the Institute's business secret in confidence. In terms of this Policy, *inter alia*, every fact, information, solution or data related to the research carried out at the Institute, whose public disclosure, or its acquisition or exploitation by unauthorized persons could damage or endanger the Institute's lawful financial, economic or market interests shall qualify as business secret. Researchers shall, when communicating with third parties, exercise all due diligence regarding confidentiality provisions.

Should any doubt arise concerning conflict of interest or confidentiality issues Researchers are advised to consult with the person or department designated by the Institute.

Researchers shall promptly report all potential and existing conflict of interest to the person or department designated by the Institute in order to reach solution satisfactory to each concerned party.

## **11. Identification, disclosure and commercialization of Intellectual Property**

The Institute encourages its Researchers to identify research results with potential commercialization value and which may enhance the reputation of the Institute through bringing them to public use and benefit.

IPC Co-Ordinator is responsible for the protection and commercialization of the Institute's Intellectual Property. The Inventor(s) however, shall be consulted in each phase of the procedure.

Researchers shall be required to present in writing the draft publications containing scientific results to the relevant Head of Department before publishing them, and shall state in writing that, to the best of their knowledge such works do not contain any results for which protection may be obtained or which can be exploited in anyway.

Researchers, including employees, students and Visiting Researchers are obliged to disclose all Intellectual Property falling within the scope to the person or department designated by the Institute. Follow the operation process as mentioned in flowchart (refer fig.2)

Copyrighted Works (refer 7.2) shall be excluded from the disclosing obligation, except for those which were developed in the performance of a sponsored research or other third party agreement.

Since protection and successful commercialization of Intellectual Property might depend on prompt and efficient administration, Inventors are required to disclose all potentially exploitable Intellectual Property as soon as they become aware of them. The disclosure must be made in writing by completing the Intellectual Property Disclosure Form<sup>18</sup> available from the person or department designated by the Institute.

Inventors shall fully disclose all research activities and results relevant to the Intellectual Property and provide information about themselves, the percentage of their contribution to the creation of the Intellectual Property and the circumstances under which it was created. The detailed description of the Intellectual Property shall be presented in such a manner that the inventive activity involved and its novelty as well as its susceptibility of industrial application become explicit and clear-cut for a person skilled in the art.

In case of incomplete disclosure, the form may be sent back to the Inventor(s) requesting for additional information.

Premature disclosure may compromise the protection and commercialization of Intellectual Property. To avoid any loss of potential benefits, Researchers are required to make reasonable efforts to identify Intellectual Property early in the development process and consider the consequent impacts of any public disclosure.

The Inventor(s) shall closely cooperate with the person or department designated by the Institute, the patent attorney or any other professional experts involved by the Institute. Inventor(s) are required to give reasonable assistance in protecting and commercially exploiting the Intellectual Property by providing information, attending meetings and advising on further development.

The person or department designated by the Institute shall, within reasonable time, commence the process for acquiring legal protection, if needed, and he/it shall proceed with all due diligence to obtain protection. Public disclosure of research results made before obtaining the right of priority concerning a specific Intellectual Property application, highly jeopardize the proper protection of the related IP Rights. Therefore, Inventor(s) are requested to avoid any public disclosure of research results prior to filing such applications. The Institute shall endeavor to avoid undue delays in publications.

The person or department designated by the Institute and the Inventor(s) shall jointly determine an appropriate commercialization strategy as part of the evaluation process within ... months from the date of Institute's decision. The strategy will outline the tasks of each concerned party in the commercialization process and establish deadlines for the specific actions.

The person or department designated by the Institute shall be responsible to carry out the commercialization plan and it shall submit specific proposals, such as draft agreements or business plans, to the person or committee appointed by the Institute for decision.

Commercial decisions, such as the ones concerning the terms of an assignment/licensing agreement or establishment of a spin-off enterprise, shall be taken on a case-by-case basis by the person or committee designated by the Institute, giving due consideration to all circumstances.

The Institute may decide not to apply for registered intellectual property protection or may withdraw an unpublished application, if it is more appropriate for the purposes of commercialization to treat the Intellectual Property as a confidential know-how. In such cases Inventor(s) shall be requested in writing to refrain from any public disclosure of the Intellectual Property. When choosing this option, however, the Institute shall take the Researchers' freedom to publish as well as public interest into account.

Expenses incurring in connection with the protection and commercialization of Intellectual Property shall be borne by the Institute.

During the evaluation and commercialization period the full description of the Intellectual Property shall be disclosed to third parties under a confidentiality agreement.

## **12. Recording and maintenance of the Institute's Intellectual Property portfolio**

The person or department designated by the Institute shall maintain records of the Institute's Intellectual Property in an appropriate form and in sufficient detail. It shall monitor the deadlines for the payment obligations related to the maintenance of protected Intellectual Property, and shall, within reasonable time, inform the person or department designated by the Institute.

The person designated by the Institute shall maintain accounting records on each Intellectual Property. He or she shall ensure that the Intellectual Property be recorded in the accounting records, that any costs incurred be paid in due course and that the revenues from exploitation be distributed.

## **13. Assessment of Innovation(s) for Protection**

To facilitate assessment, an IP Assessment Committee (IPAC) shall be formed by the Institute consisting of a Chairperson (IPC Co-coordinator), Empaneled Patent Attorney and at least three additional faculty members with domain expertise or familiarity/experience in areas related to the creative work. The creator(s) would be free to suggest names of faculty who are qualified to evaluate the creative work who may be invited by the Institute to be a part of the IPAC. The IPAC shall assess the disclosure in a timely manner and shall make recommendations to the Institute about the patentability of the invention according to the provisions of Section (I) of this policy. The IPAC may make one of the following recommendations that MGMIHS shall take the responsibility of protection of the IP, in which case, MGMIHS will initiate appropriate processes.

MGMIHS shall not take the responsibility of protection of the IP, in which case the rights to the disclosed invention shall be promptly reassigned to the creator(s). The creator(s) may then choose to protect the creative work on their own.

### **13.1 Filings of IP Applications in foreign countries**

Within six months of filing the Complete IP Application in India, MGMIHS shall, based on available information decide on the suitability of protection of the invention in foreign countries.

### **13.2 Renewal of IP Rights**

A decision on the annual renewal of IP rights will be taken by a committee constituted by the MGMIHS.

## **14. Support:**

### **14.1 Contracts and Agreements**

All agreement including but not limited to the following categories, undertaken by any MGMIHS personnel and students need to be approved by MGMIHS. Allegiance, Affirmation & Confidentiality Agreement. Consultation Agreement Evaluation Agreement Research and Development Agreement (R&DA/MOU License Agreement Technology Transfer Agreement Alternative Dispute Resolution Agreement. Classified Information Non-disclosure (specific) Agreement

The Assignee, MGMIHS acts as a final signing authority in all the categories of agreements listed

above. MGMIHS facilitates the process of framing such agreements by way of providing templates and services of professional consultants. The Assignee, MGMIHS acts as a final signing authority in all the categories of agreements listed above.

## **14.2 Obtaining IPR**

If MGMIHS opts to protect the creative work, it shall provide an IPR Advisor/Patent Attorney for drafting the IP application as appropriate. MGMIHS shall pay for access to the relevant IP information databases and other associated costs. The inventor(s) shall conduct IP searches, study the prior art and provide the necessary inputs to assist in the drafting of the IP application. MGMIHS shall bear all costs of drafting and filing an Indian IP application. If MGMIHS chooses to file IP applications in other countries, then it shall bear the cost of application and other associated costs. MGMIHS shall be free to enter into agreements with overseas institutions for protection and licensing of the IP.

## **14.3 Technology Transfer**

MGMIHS shall strive to market the IP and identify potential licensee(s) for the IP to which it has ownership. The creator(s) are expected to assist in this process MGMIHS may contract the IP to a Technology Management agency, which manages the commercialization of the IP. For the IP for which exclusive rights have not been already assigned to a third party, the creator(s) may also contact potential licensee(s) on their initiative maintaining confidentiality and taking all necessary care so as not to affect the value of the IP through appropriate agreements such as Non Disclosure Agreement (NDA) with the potential licensee(s) during technology marketing discussions.

## **15. Breach of the rules of this Policy**

Breach of the provisions of this Policy shall be dealt with under the procedures of the Institute in accordance with the relevant provisions of law.

### **15.1 Infringements, Damages, Liability and Indemnity Insurance**

As a matter of policy, MGMIHS shall, in any contract between the licensee and MGMIHS, seek indemnity from any legal proceedings including without limitation manufacturing defects, production problems, design guarantee, upgradation and debugging obligation. MGMIHS shall also ensure that MGMIHS personnel have an indemnity clause built-into the agreements with licensee(s) while transferring technology or copyrighted material to licensees. MGMIHS shall

retain the right to engage or not in any litigation concerning patents and license infringements.

## 15.2 Conflict of Interest

The inventor(s) are required to disclose any conflict of interest or potential conflict of interest.

## 16. Dispute/appeals and Jurisdiction

In the first instance, disputes shall be dealt with by *the person or body designated by the Institute*. A decision shall be taken within ... days from the submission of the concern. Over and beyond the above, with respect to any legal dispute arising in connection with the rules of this Policy, the relevant provisions of law shall be applicable.

### 16.1 Dispute Resolution

In case of any disputes between MGMIHS and the inventors regarding the implementation of the IP policy, the aggrieved party may appeal to the Director of MGMIHS. Efforts shall be made to address the concerns of the aggrieved party. The Director's decision in this regard would be final and binding.

As a policy, all agreements to be signed by MGMIHS will have the jurisdiction of the courts in Mumbai and shall be governed by appropriate laws in India.

## 17. Entry into force of the Policy

This Policy is in effect since year 2018 however the revenue sharing of patent after commercialization will be effective from 2019 onwards given as below:

<b>Institution</b>	<b>50%</b>
<b>Investigator</b>	<b>40%</b>
<b>Departmental Development</b>	<b>10%</b>

All agreements concluded by the Institute and the Researcher(s) at an earlier time shall be governed by the provisions of the Policy in effect at the time of the signing of such contracts.



## Awards/Recognitions received for Innovation/discoveries

Sr No	Name of the awards/ recognitions received for innovation/ discoveries by the institution / teachers / research scholars / students received awards	Name of the Faculty/ research scholars/ students received awards	Designation: (teachers/research scholars / students)	Awarding Agency	Year of award
<b>2014-15</b>					
1	AIMTDR Life time achievement award	Dr Vinod Suri	Teacher	AIMTDR	2014
2	Publishing Patent Entitled :Method for the synthesis of bifunctional cerium oxide nanoparticle with enhanced antioxidant and carbonic anhydrase inhibitory activity.	Dr Raman P Yadav	Teacher	MGM Institute of Health Sciences	2015
3	Publishing Patent Entitled : Preparation comprising a pancreatic lipase inhibitory fraction an anti-obesity principle obtained from dietary spice <i>Mesuaferrea</i> .	Dr Raman P Yadav	Teacher	MGM Institute of Health Sciences	2015
<b>2015-16</b>					
1	Publishing Patent Entitled : Biogenic method for generation of monodisperse and fluorescent cerium oxide nanoparticles with enhanced antioxidant activity.	Dr Raman P Yadav	Teacher	MGM Institute of Health Sciences	2015
2	Publishing Patent Entitled : Biogenic method for generation of multiple nanoparticles (Zn, Fe, Mg,Ca,Ce,Si,Ag).	Dr Raman P Yadav	Teacher	MGM Institute of Health Sciences	2015
3	Joseph Lister Research Award 2015	Mr.Holkar Shirrang Ravji	Teacher	Diabetes and Health Photon	2015
4	Marie Curie Awards Research Award 2015	Dr.Bhale Dhananjay Vasantao	Teacher	Diabetes and Health, ISAR-USA	2015
5	Best young researchers award	Dr. Gurjeet Singh	Research scholar	Grabs awards 2015 , Grabs Educational charitable trust ,chennai	2015
6	Venus International Foundation (VIFRA-2015)	Dr. Anahita Hodiwala	Award	Outstanding Scientist	2015
<b>2016-17</b>					
1	Distinguished Scientist	Dr. Raman P Yadav	Teacher	VIRA	2016
2	Publishing Patent Entitled : Micro-trench based biochip device for screening of infectious diseases using metal nano particles / nano coating.	Dr Mansee Thakur	Teacher	MGM Institute of Health Sciences	2016
3	Publishing Patent Entitled : Bioreactor for very fast generation of multifunctional fluorescent nanoparticles	Dr Raman P Yadav	Teacher	MGM Institute of Health Sciences	2017

4	Publishing Patent Entitled : Quantum dot powered IP-10 antibody based kit for latent TB and TB antigen	Dr Raman P Yadav	Teacher	MGM Institute of Health Sciences	2017
5	Inpersuiet of education of health care in medical education for national programm TB	Dr S N Kadam	Teacher	Govt of Maharastra Health sciences , Directorect of health services (leprosy and TB)	2017
6	Ratan Singh Award for the Contribution to the Speciality as a dedicated Teacher and Researcher	Dr Hemangi Jerajani	Teacher	DERMACON 2017 Kolkata	2017
<b>2017-18</b>					
1	Certificate of Recognition For Innovation in Research	Paul Nilesh Shridhar	Research Scholar	MGM Institute of Health Sciences	2017
2	Certificate of Recognition For Innovation in Research	Rodrigues Allan Victor Bharati	Research Scholar	MGM Institute of Health Sciences	2017
3	Certificate of Recognition For Innovation in Research	Paresh Bhanushali Bhanji	Research Scholar	MGM Institute of Health Sciences	2017
4	Certificate of Recognition For Innovation in Research	Girish Kishor Pai	Research Scholar	MGM Institute of Health Sciences	2017
5	Reduction in muscle activity of human walking by using an unpowered ankle exoskeleton	Dr. Triveni Shetty (PT)	Teacher & PhD Scholar	MGM Institute of Health Sciences	2017
6	Epidemiological data and computational prediction confirms Genetic predisposition to rotavirus infection - Role in Precision Immunization	Ms Kshitija Rane	Research Scholar	Indian Virological Society	2017
7	MGM – Vacuum Dressing System	Mr Yogesh Patil	JRF	National sciences day on 27 <sup>th</sup> Feb 2017 MGMIHS, Navi Mumbai	2017
<b>2018-19</b>					
1	Certificate of Merit In National Level Competition For Life Sciences Students	Gayatri Yadav	Students	MGM SBS , MGMIHS 20-21st Dec 2018 & Iit Kharagpur	2018
2	Certificate of Merit In National Level Competition For Life Sciences Students	Cleon	Students	MGM SBS , MGMIHS 20-21st Dec 2018 & IIT Kharagpur	2018
3	Publishing Copyright Entitled : MGM Ground Level Activity Exposure Questionnaire	Dr Bela Agarwal	Teacher	MGM Institute of Health Sciences	2018
4	Publishing Copyright Entitled : Characterization and Toxicity Assessment of Homeopathy Drugs in Zebra fish Embryos	Dr Himanshu Gupta	Teacher	MGM Institute of Health Sciences	2018
5	Publishing Copyright Entitled : Histological and Bioaccumulation Evaluation of Gold Nanoparticles in Gonads of ZebraFish (Danio Rerio)	Dr Mansee Thakur	Teacher	MGM Institute of Health Sciences	2018
6	Certificate of Recognition For Innovation in Research	Preeti Samir Pachpute	Research Scholar	MGM Institute of Health Sciences	2018

7	Certificate of Recognition For Innovation in Research	Saloni Chinmay Desai	Research Scholar	MGM Institute of Health Sciences	2019
8	Certificate of Recognition For Innovation in Research	Himanshu Rajat Gupta	Research Scholar	MGM Institute of Health Sciences	2019
9	Certificate of Recognition For Innovation in Research	Amita Anant Bhagit	Research Scholar	MGM Institute of Health Sciences	2019
10	Publishing Patent Entitled : A Biological Safety Cabinet And A Kit Thereof	Dr Mansee Thakur	Teacher	MGM Institute of Health Sciences	2019
11	Publishing Patent Entitled :Sensor Based Inflatable Device	Dr Mansee Thakur	Teacher	MGM Institute of Health Sciences	2019
12	Publishing International Patent : Quantum dot powered IP-10 antibody based kit for latent TB and TB antigen.	Dr Raman P Yadav	Teacher	MGM Institute of Health Sciences	2019
13	Publishing Copyright Entitled : Establishment Of Hydroponics Lab & Preliminary Phytochemical Screening Of Vegetables	Dr Mansee Thakur	Teacher	MGM Institute of Health Sciences	2019
14	Publishing Copyright Entitled : Calculation of The Percentage of Chromogranin A Cells In Foetal Suprarenal Gland Of Different Gestational Ages Using Immuno histochemistry	Dr. Aruna Mukherjee	Teacher	MGM Institute of Health Sciences	2019
15	Publishing Copyright Entitled : MGM – Vacuum DressingSystem	Dr Mansee Thakur	Teacher	MGM Institute of Health Sciences	2019
16	Publishing Copyright Entitled : Role Of MTHFR Genetic Polymorphisms In Preterm Labour And Birth	Dr Mansee Thakur	Teacher	MGM Institute of Health Sciences	2019
17	Publishing Copyright Entitled : Effects Of Biologically Synthesized Fe <sub>2</sub> O <sub>3</sub> Nanoparticles On Spinacia Oleracea Growth And Development	Dr Mansee Thakur	Teacher	MGM Institute of Health Sciences	2019
18	Rising Star of Asia	Dr. Swagatika Mishra	Teacher	Indian Institute of Oriental Heritage	2019
19	WFSBP Young Investigator Award 2019,	Dr. Darpan Kaur	Teacher	14th World Congress of Biological Psychiatry At Vancouver, Canada. 2-6 June 2019	2019



Dr. Rajesh B. Goid  
Registrar  
MGM Institute of Health Sciences  
(Deemed University) is 3 of UGC, 2019  
Navi Mumbai-410 209

# Awards

**AIMTDR Life Time Achievement Award 2014**  
**Dr. VINOD K. SURI**

Dr. Vinod K. Suri has been among the pioneers and a prime contributor in the strategic project of Department of Atomic Energy (DAE) since its inception. He had incorporated several innovative ideas overcoming the mechanical engineering challenges. His major contribution is the development and large scale deployment of ultra-precision high-performance high-speed hydrodynamic bearings. Besides that he established several facilities for precision and micro-manufacturing.

Dr. Suri was the convener of "DAE Steering Group for Micro-Nanotechnology". He is the visionary of "Micro-Nanotechnology in Service of Rural India" and promulgates his idea of "Regional Relevant Research" in the country. He has 6 patents, 5 peer reviewed journal papers, 30 conference papers and 2 book chapters to his credit. He has conducted around 20 workshops in the last decade in collaboration with IITs. He has guided/mentored 5 Ph.D. students and 20 M.Tech. students.

Dr. Suri exploited photo-chemical machining for societal benefits. He has conducted two workshops in Maharashtra and one in North-East to give hands on training to artisans. Dr. Suri is a member of National Advisory Committee of AIMTDR and has actively contributed to its cause.

**In recognition of Dr. Suri's immense contribution to the growth of manufacturing research and outreach for helping the rural India as well as AIMTDR activities, the organizing committee feels privileged to confer Life Time Achievement Award of AIMTDR 2014 on him.**

Organizing Committee AIMTDR 2014



Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai



## MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act. 1956)

Grade 'A' Accredited by NAAC

Sector-01, Kamothe, Navi Mumbai - 410 209

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E-mail : [registrar@mgmuhs.com](mailto:registrar@mgmuhs.com) | Website : [www.mgmuhs.com](http://www.mgmuhs.com)<<

### *Certificate of Appreciation*

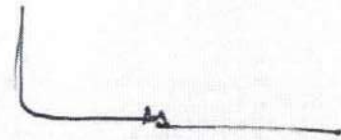
Presented to

**Dr. Raman P. Yadav**

MGMIHS appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for

**Publishing 2 Patents**

Date: 30<sup>th</sup> August 2014

  
Vice Chancellor





**MGM INSTITUTE OF HEALTH SCIENCES**

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*Certificate of Appreciation*

Presented to

**Dr. Raman P. Yadav**

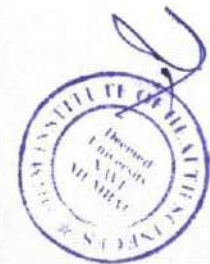
MGMIHS appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for

**Publishing 2 Patents**

**Date: 30<sup>th</sup> August \_\_\_\_\_ 2015**

\_\_\_\_\_

**Vice Chancellor**



# USA

Friday, 9 October 2015

**Shrirang Holkar and Dr. Surinder Makhija lead India thrills the world with prestigious Joseph Lister Research Award-2015 in Diabetes and Health for outstanding credentials**

**Relationship Life Finance Business Travel Arts Nature Food Music Movies  
Entertainment Trends Real Estate Sport Adventure Education Technology**

Breaking News: Shrirang Holkar »



**USA NEWS CORP celebrates World Octopus Day**



**Shrirang Holkar and Dr. Surinder Makhija lead India thrills the world with prestigious Joseph Lister Research Award-2015 in Diabetes and Health for outstanding credentials**

09 October, Bolivia, USA NEWS CORP



Alteration in blood glucose levels and lipid profile before and after yogic exercises in diabetes patients has published on Journal of Diabetes and Health. Journal of Diabetes and Health is World's Most Read Journal in the area of Diabetes and Health: World Report, 2015. Much awaited award was announced this week. Finally India wins Joseph Lister Research Award-2015 in Diabetes and Health. Thousand of nominations from several countries were received for international competition. The noble work is screened which distinguish

from the rest, in different aspects of the Diabetes and Health. The award is introduced to highlight excellent think tanks on global platform. The research findings were published on world's prestigious Journal of Diabetes and Health. International Agency for Standards and Ratings recognizes the researchers among World's 500 Most Influential Diabetologists for the year 2015 on earth. It gives immense pleasure to explore the new dimensions of

# International Agency for Standards and Ratings

E-Mail: [photonjournal@yahoo.com](mailto:photonjournal@yahoo.com)

Reference No.: QD-809011082015DB

Date: 11 August, 2015

## Marie Curie Research Award-2015 in Diabetes and Health

This is to acknowledge that

**Dr. Dhananjay Vasant Rao Bhale**

affiliated to

Department of Biochemistry, MGM Medical College, Aurangabad,  
India

is conferred with

**Marie Curie Research Award-2015  
&  
Fellow, IASR (Lifetime Membership)**

for outstanding scientific contributions

Marie Curie Research Awardees and *Fellow, IASR* play a vital role in advancement of scientific knowledge in Diabetes and Health. Marie Curie Research Award-2015 in Diabetes and Health, acknowledges the outstanding international contributions and is selected based on international meritorious competition. IASR extends best wishes for your endeavours enlightening scientific domain with your efforts. 4445 nominations from individuals and organizations were received from 85 countries for the batch. IASR recognizes Dr. Dhananjay Vasant Rao Bhale among World's 500 Most Influential Diabetologists for the Year 2015 on Earth.

International Agency for Standards and Ratings



**GRABS EDUCATIONAL CHARITABLE TRUST**



**GRABS AWARDS - 2015**

**Best Young Researcher Award**

*This is to certify that **Gurjeet Singh**, Ph.D Scholar, MGM Institute of Health Sciences, Navi Mumbai has been conferred with the Best Young Researcher award for his outstanding contribution to research.*



Issued this 1st day of November, 2015 at Chennai

*A. Anthony Muthu*  
**Thiru. A. Anthony Muthu**  
President

*Dr. A. Balu*  
**Dr. A. Balu**  
Secretary

# Venus International Foundation



## CENTRE FOR ADVANCED RESEARCH AND DESIGN

The Board of Management of the  
Venus International Foundation, based on the VIFRA 2015  
Expert Committee Report and Apex Committee  
Recommendations hereby makes known that



**Dr. Anahita V. Bhesania Hodiwala**

M.G.M Medical College and Hospital, India

have conferred upon the award of

**Outstanding Scientist**

for the contribution and achievement  
in the field of Microbiology

Given under the seal of the Foundation



Dean.

M.G.M. Medical College & Hospital  
Kamoth, Navi Mumbai - 410209

*R. Gauthish Kumar*  
Chairman



Dated - 19<sup>th</sup> December 2015 | Chennai - 600088, Tamil Nadu, India.

# VIFRA 2015



# Venus International Foundation

Estd. u/s 3 of the Indian Trusts Act, 1882  
ISO 9001:2008 Certified

## Centre for Advanced Research and Design

The Board of Management of the Venus International Foundation based on the VIRA 2016 Expert Committee Report and Apex Committee Recommendations hereby makes known that

**Prof. Raman P. Yadav**

MGM Institute of Health Sciences, Maharashtra, India

have conferred upon the award of

**Distinguished Scientist**

for the contribution and achievement in the field of

**Biotechnology**



RA16SCNC1459

Given under the seal of the Foundation



Dean

MGM Medical College, Navi Mumbai

Dean.

MGM Medical College & Hospital  
Navi Mumbai - 410209



*R. Gattish Junay*

Chairman



## MGM INSTITUTE OF HEALTH SCIENCES

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E-mail : [registrar@mgmuhs.com](mailto:registrar@mgmuhs.com) | Website : [www.mgmuhs.com](http://www.mgmuhs.com)<<

### *Certificate of Appreciation*

Presented to

**Dr. Mansee Thakur**

MGMIHS appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for  
**Publishing Patent Entitled :Micro-Trench Based Biochip Device Screening of Infectious Diseases Using Metal Nano Particles / Nano Coating.**

Date: 30<sup>th</sup> August \_\_\_\_\_ 2016

  
Vice Chancellor





## MGM INSTITUTE OF HEALTH SCIENCES

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E-mail : [registrar@mgmuhs.com](mailto:registrar@mgmuhs.com) | Website : [www.mgmuhs.com](http://www.mgmuhs.com)<<

### *Certificate of Appreciation*

Presented to

**Dr. Raman P. Yadav**

MGMIHS appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for

**Publishing Patent Entitled :Bioreactor for Very Fast Generation of Multifunctional Fluorescent Nanoparticles**

Date: 30<sup>th</sup> August \_\_\_\_\_ 2016 \_\_\_\_\_



Vice Chancellor





## MGM INSTITUTE OF HEALTH SCIENCES

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### *Certificate of Appreciation*


Presented to

**Dr. Raman P. Yadav**

MGMIHS appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for

**Publishing Patent Entitled :Quantum Dot Powered IP-10 Antibody Based Kit Latent TB And TB Antigen**

Date: 30<sup>th</sup> August \_\_\_\_\_ 2017

  
Vice Chancellor



**Dr. Rajesh B. Goel**  
Registrar  
MGM Institute of Health Sciences  
(Deemed University u/s 3 of UGC Act, 1956)  
Navi Mumbai-410 209

## *Dr. Hemangi Jerajani*

*From the urban city of Mumbai to a much sought after personality in field of dermatology, a teacher and mentor of par excellence and an inspiration to many aspiring dermatologists.*

*Your journey began from pursuing academics from GS Medical college & LTM Medical college, Mumbai*

*Served glorious 33 years as a Professor & Head, in LTM hospital, Sion, Mumbai*

*Your profound work in therapy areas of Contact dermatitis, STD, Pediatrics dermatology, SLE and some great pioneer work in HIV won you national and global recognitions.*

*You were and the only First lady President of Indian Association of Dermatologists, Venereologists & Leprologists (IADVL), 2010-2011*

*Founder member, former President and member of CODFI and active member of national & international bodies like APEODS, ICDRG, WCD & IADVL and many more.*

*You have held important positions as a Chairman, Co-chairman and as a Honorary member in more than 100 events and conferences since 1992, both nationally and internationally.*

*You have made huge contributions in field of dermatology through 500 plus presentations at various academic institutes since 1984, written chapters in more than 38 books & textbooks of dermatology and published more than 170 papers and honorary recipient for 'Excellent work in dermatology' at Medscape India award 2012.*

*Your passion for academics with a teaching experience of almost 4 decades bestowed you the 'Best Teacher award' at Cuticon 2015 Nashik, Maharashtra, and also won 'Ratan Singh Award' for the contribution to the specialty as a dedicated teacher and researcher on 15th January, Dermacon 2017, Kolkata*

*For your immense contribution in field of dermatology, we confer upon you, the lifetime Achievement award for year 2018.*

**Best of AAD**  
India Exclusive 2018



A handwritten signature in blue ink, appearing to read "Rajesh B. Gool".

Dr. Rajesh B. Gool  
Registrar  
MGM Institute of Health Sciences  
(Deemed University) U.S. 3 of UGC Act, 1956  
Navi Mumbai-411 209



MGM INSTITUTE OF HEALTH SCIENCES  
NATIONAL SCIENCE DAY



SYMPOSIUM ON  
SCIENTIFIC AND TECHNOLOGICAL INNOVATIONS  
FOR PERSONS WITH DISABILITIES

ORGANIZED BY  
MGM SCHOOL OF PHYSIOTHERAPY  
MGM SCHOOL OF BIOMEDICAL SCIENCES

Dr. Rajesh B. Gool  
Registrar  
MGM Institute of Health Sciences  
(Deemed University) U.S. of UGC Act 1956  
Navi Mumbai-410 209

MGM INSTITUTE'S UNIVERSITY DEPARTMENT OF PROSTHETICS AND ORTHOTICS

This is to certify that ~~Mr.~~ / Ms. Teiveni Shetty  
has ~~attended this symposium~~ / presented poster / paper at MGM Institute of healthscience  
held on 27th February 2017.

~~He/She/His/Her~~ ~~Team~~ attained First position in the Event.

Director

MGM Institute's university  
Department of Physiotherapy  
Navi Mumbai.

Vice Chancellor  
MGM Institute  
Navi Mumbai.

Director

MGM Institute's university  
Department of Biomedical sciences  
Navi Mumbai.



Indian Virological Society & Nitte University

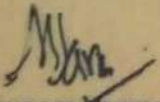



## VIROCON 2017

26<sup>th</sup> Annual Conference of Indian Virological Society (IVS)  
"Viruses to Viromes in Health and Disease"


### Young Scientist Award

This is to certify that Dr./Mr./Ms. Kshitija Rane is the recipient of the young scientist award conferred at 26<sup>th</sup> Annual Conference "VIROCON - 2017" during 7 - 9 December organised by Nitte University, Deralakatte, Mangaluru, India.

  
Prof. Anupam Varma  
President  
Indian Virological Society

  
Dr. G.P. Rao  
General Secretary  
Indian Virological Society

  
Prof. Iddya Karunasagar  
Chairman  
Organizing Committee

  
Dr. Rajesh B. Goel  
Registrar  
MGM Institute of Health Sciences  
(Deemed University u/s 3 of UGC Act, 1956)  
Navi Mumbai- 410 209



# MGM INSTITUTE OF HEALTH SCIENCES NATIONAL SCIENCE DAY



## SYMPOSIUM ON SCIENTIFIC AND TECHNOLOGICAL INNOVATIONS FOR PERSONS WITH DISABILITIES

ORGANIZED BY  
MGM SCHOOL OF PHYSIOTHERAPY  
MGM SCHOOL OF BIOMEDICAL SCIENCES  
MGM INSTITUTE'S UNIVERSITY DEPARTMENT OF PROSTHETICS AND ORTHOTICS

This is to certify that Mr. / Ms. Yogesh Patil  
has attended this symposium / presented poster / paper at MGM Institute of healthscience  
held on 27th February 2017.

He/She/His/Her Team attained Third position in the Event.

Director

MGM Institute's university  
Department of Physiotherapy  
Navi Mumbai.

Vice Chancellor  
MGM Institute  
Navi Mumbai.

Director

MGM Institute's university  
Department of Biomedical sciences  
Navi Mumbai.



MGM School of Biomedical Sciences  
MGM INSTITUTE OF HEALTH SCIENCES  
(A Deemed University u/s 3 of UGC Act 1956)  
Grade "A" Accredited by NAAC



# Certificate of Merit

This is to certify that

Mr./Ms ..... *CLEON D'SOUZA* .....

Participated in Two days Workshop on “Basic Techniques in Molecular Biology” conducted at MGM School Of Biomedical Sciences MGMIHS, Navi Mumbai on 20.12.2018 & 21.12.2018 organized by Department of Medical Biotechnology MGMSBS in Collaboration with Makeintern and ECell (IIT Kharagpur Event)

(Anand Jawade)  
Overall Coordinator  
ECell IIT-Kharagpur

(Dr. Mansee Thakur)  
Director

MGM School Of Biomedical Sciences, MGMIHS

(Hardeep Singh Puri)  
Director  
Makeintern



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### *Certificate of Appreciation*

Presented to

**Dr. Raman P. Yadav**

MGMIHS appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for  
**Publishing International Patent Entitled :Quantum Dot Powered IP-10 Antibody Based Kit Latent TB and TB Antigen.**

Date: 30<sup>th</sup> August 2018

Vice Chancellor



ESTD-1975

SERIAL NO. -IIOH/01/19

# INDIAN INSTITUTE OF ORIENTAL HERITAGE

An International Institute of Oriental Studies and Research  
Institute : 16, SAILENDRA KRISHNA DEB ROAD, KOLKATA-700048  
Campus : 8, ASHUTOSH SEAL LANE, KOLKATA-700009



## CERTIFICATE FOR RISING STAR OF ASIA AWARD

In recognition of her high scholastic order and patronage to the cause of research and development in the study of many tributaries of Oriental Learning such as Literature, Language, Art and Culture for the propagation, modernisation and popularisation of all branches of ancient knowledge, linked in a befitting manner with modern perspectives, Indian Institute of Oriental Heritage takes the pleasure in conferring this **Rising Star of Asia Award** on **Dr. Swagatika Mishra, Navi Mumbai, Maharashtra** on the occasion of the 42nd Annual International Conference on Oriental Heritage at **Shree Adya Katyayani Shaktipeeth Auditorium, Chhatarpur, Mehrauli, New Delhi** on this Ninth day of March, Two Thousand and Nineteen. We wish she would dedicate whole-heartedly to highlight this branch of ancient knowledge for all round progress of the globe.

*Gopa Sastri*  
Prof. Dr. Gopa Sastri  
President  
Indian Institute of Oriental Heritage

*Amal Krishna Sastri*  
Dr. Amal Krishna Sastri  
General Secretary  
Indian Institute of Oriental Heritage

*Rabindranath Bhattacharya*  
Dr. Rabindranath Bhattacharya  
Vice-President  
Indian Institute of Oriental Heritage

*Ramkrishna Sastri*  
Prof. Dr. Ramkrishna Sastri  
Chairman  
Indian Institute of Oriental Heritage



Dr. Rajesh B. Gool  
Registrar

MGM Institute of Health Sciences  
(Deemed University vis J of UGC Act, 1956)  
Navi Mumbai- 410 209



10:22 am

# WFSBP 2019 Young Investigator Awardees

Ahmed Mhalla

Tunisia

Archana

India

Darpan Kaur Mohinder Singh

India

Dinakaran Damodharan

India

Felipe Ornell

Brazil

Gayatri Saraf

India

Giovana Bristot

Brazil

Huixi Dong

China

Jairo Vinícius Pinto

Brazil

Jane Pei Chen Chang

Taiwan

Jonathan Stange

USA

Manjula Subbanna



Dean

MGM Medical College, Navi Mumbai

Dean

MGM Medical College & Hospital  
Vardha, Navi Mumbai - 410209

India

Maximus Berger

Australia

Milica Borevcanin

Serbia



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### *Certificate of Appreciation*

Presented to

**Dr. Mansee Thakur**

**MGMIHS** appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for

**Publishing Copyright - Histological And Bioaccumulation Evaluation of Gold Nanoparticles In Gonads of Zebrafish (Danio Rerio)**

Date: 30<sup>th</sup> August 2018

**Vice Chancellor**



## MGM INSTITUTE OF HEALTH SCIENCES

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### *Certificate of Appreciation*

Presented to

**Dr. Himanshu Gupta**

**MGMIHS** appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for

**Publishing Copyright - Characterization And Toxicity Assessment of Homeopathy Drugs In Zebra Fish Embryos**

Date: 30<sup>th</sup> August 2018

**Vice Chancellor**



## MGM INSTITUTE OF HEALTH SCIENCES

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### *Certificate of Appreciation*

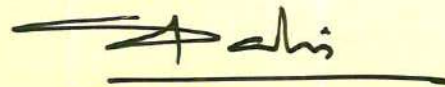
Presented to

**Dr. Bela Agarwal**

**MGMIHS** appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for

**Publishing Copyright - MGM Ground Level Activity Exposure Questionnaire**

Date: 30<sup>th</sup> August \_\_\_\_\_ 2018

  
Vice Chancellor



## MGM INSTITUTE OF HEALTH SCIENCES

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E-mail : [registrar@mgmuhs.com](mailto:registrar@mgmuhs.com) | Website : [www.mgmuhs.com](http://www.mgmuhs.com)<<

### *Certificate of Appreciation*

Presented to

**Dr. Aruna Mukherjee**

**MGMIHS** appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for

**Publishing copyright - Calculation Of The Percentage Of Chromogranin A Cells In Foetal Suprarenal Gland Of Different Gestational Ages Using Immuno histochemistry**

Date: 30<sup>th</sup> August 2019

**Vice Chancellor**



## MGM INSTITUTE OF HEALTH SCIENCES

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### *Certificate of Appreciation*

Presented to

**Dr. Mansee Thakur**

**MGMIHS** appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for

**Publishing Patent - Sensor Based Inflatable Device**

Date: 30<sup>th</sup> August 2019

**Vice Chancellor**



## MGM INSTITUTE OF HEALTH SCIENCES

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### *Certificate of Appreciation*

Presented to

**Dr. Mansee Thakur**

**MGMIHS** appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for

**Publishing Patent - A Biological Safety Cabinet And A Kit Thereof**

Date: 30<sup>th</sup> August 2019

**Vice Chancellor**



## MGM INSTITUTE OF HEALTH SCIENCES

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### *Certificate of Appreciation*

Presented to

**Dr. Mansee Thakur**

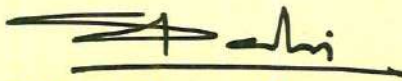
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**MGMIHS** appreciates your efforts towards enhancing research & innovation . This certificate is being awarded to you for

**Publishing 3 Copyrights**

---

**Date: 30<sup>th</sup> August \_\_\_\_\_ 2019**

  
**Vice Chancellor**



# MGM INSTITUTE OF HEALTH SCIENCES

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Sector-01, Kamothe, Navi Mumbai - 410 209

## *Certificate of Recognition For Innovation in Research*

This certificate is awarded to

**Amita Anant Bhagit** (Medical Biotechnology)

In appreciation for his/her outstanding performance / contribution for the project entitled  
**Biological Synthesis of Highly Efficient Quantum Dots and its Application in Detection of MTB and  
Latent TB (LTB) Antigens**

**Vice Chancellor**

Date: 30.04.2019



# MGM INSTITUTE OF HEALTH SCIENCES

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Grade 'A' Accredited by NAAC

Sector-01, Kamothe, Navi Mumbai - 410 209

## *Certificate of Recognition For Innovation in Research*

This certificate is awarded to

**Himanshu Rajat Gupta** (Medical Genetics)

In appreciation for his/her outstanding performance / contribution for the project entitled

**Studies on the Mechanism of Action of Homeopathic Drugs on Osteoporosis in Zebra Fish Model**

**Vice Chancellor**

Date: 30.04.2019



# MGM INSTITUTE OF HEALTH SCIENCES

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Sector-01, Kamothe, Navi Mumbai - 410 209

## *Certificate of Recognition For Innovation in Research*

This certificate is awarded to

**Saloni Chinmay Desai** (Hospital Management)

In appreciation for his/her outstanding performance / contribution for the project entitled

**Disaster Preparedness at Selected Hospitals of Navi Mumbai, Identifying the Gap Areas and Strategizing Appropriate Intervention Measures.**

Date: 30.04.2019

**Vice Chancellor**



# MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956)

Grade 'A' Accredited by NAAC

Sector-01, Kamothe, Navi Mumbai - 410 209

## *Certificate of Recognition For Innovation in Research*

This certificate is awarded to

**Preeti Samir Pachpute** (Medical Biochemistry)

In appreciation for his/her outstanding performance / contribution for the project entitled

**GAD-65 Autoantibodies as A Novel Marker in the Diagnosis of Latent Autoimmune Diabetes in Adults  
(LADA)**

Date: 30.08.2018

**Vice Chancellor**



# MGM INSTITUTE OF HEALTH SCIENCES

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Sector-01, Kamothe, Navi Mumbai - 410 209

## *Certificate of Recognition For Innovation in Research*

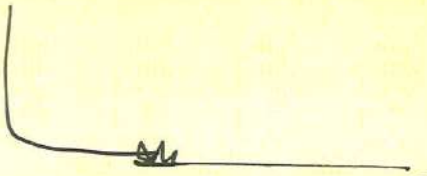
This certificate is awarded to

**Paul Nilesh Shridhar** (Medical Biotechnology)

In appreciation for his/her outstanding performance / contribution for the project entitled

**Biological Synthesis of Silver Nanoparticles: Antimicrobial Activity Against Clinical Isolates**

Date: 30.08.2017

  
Vice Chancellor



# MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956)

Grade 'A' Accredited by NAAC

Sector-01, Kamothe, Navi Mumbai - 410 209

## *Certificate of Recognition For Innovation in Research*

This certificate is awarded to

**Girish Kishor Pai** (Medical Biotechnology)

In appreciation for his/her outstanding performance / contribution for the project entitled

Development of Molecular Diagnostic Techniques for Detection of Mycobacterium Tuberculosis and Its Drug Resistant Variants.

Date: 30.08.2017

**Vice Chancellor**



# MGM INSTITUTE OF HEALTH SCIENCES

(Deemed University u/s 3 of UGC Act, 1956)

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Sector-01, Kamothe, Navi Mumbai - 410 209

## *Certificate of Recognition For Innovation in Research*

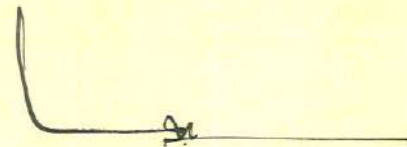
This certificate is awarded to

**Paresh Bhanushali Bhanji** (Medical Biotechnology)

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**Development of Highly Specific Immunoassays for Prostate Cancer through Molecular Characterization of Existing Markers.**

Date: 30.08.2017

  
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Date: 30.08.2017

  
Vice Chancellor



MGM School of Biomedical Sciences  
MGM INSTITUTE OF HEALTH SCIENCES  
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This is to certify that

Mr./Ms ..... GAYATRI YADAV .....

Participated in Two days Workshop on “Basic Techniques in  
Molecular Biology” conducted at MGM School Of Biomedical  
Sciences MGMIHS, Navi Mumbai on 20.12.2018 & 21.12.2018  
organized by Department of Medical Biotechnology MGMSES in  
Collaboration with Makeintern and ECell (IIT Kharagpur Event)

(Anand Jawade)  
Overall Coordinator  
ECell IIT-Kharagpur

(Dr. Mansee Thakur)  
Director

MGM School Of Biomedical Sciences, MGMIHS

(Hardeep Singh Puri)

Director  
Makeintern

# **Patents & Copyrights**

(12) PATENT APPLICATION PUBLICATION

(21) Application No.1948/MUM/2015 A

(19) INDIA

(22) Date of filing of Application :18/05/2015

(43) Publication Date : 05/06/2015

(54) Title of the invention : METHOD FOR THE SYNTHESIS OF BIFUNCTIONAL CERIUM OXIDE NANOPARTICLE WITH ENHANCED ANTIOXIDANT AND CARBONIC ANHYDRASE INHIBITORY ACTIVITY

(51) International classification :A61K33/24,A61K9/51  
(31) Priority Document No :NA  
(32) Priority Date :NA  
(33) Name of priority country :NA  
(86) International Application No :NA  
Filing Date :NA  
(87) International Publication No : NA  
(61) Patent of Addition to Application Number :NA  
Filing Date :NA  
(62) Divisional to Application Number :NA  
Filing Date :NA

(71)Name of Applicant :

**1)MGM Institute Of Health Sciences (MGMIHS)**  
Address of Applicant :Sector -1, Kamothe, Navi Mumbai-410209, MAHARASHTRA, INDIA.

(72)Name of Inventor :

**1)YADAV, Raman Prasad**  
**2)KADAM, Sudhirchandra Nanasaheb**  
**3)BHAGIT, Amita Anant**  
**4)MHATRE, Sveeta Vishnu**

(57) Abstract :

The present invention discloses a method for synthesis of cerium oxide nanoparticles (CeO<sub>2</sub>NP) with highly efficient anti-oxidant property and carbonic anhydrase inhibitory activity by subjecting the cerium oxide solution to aqueous extract of Cicer arietinum plants or proteome of Cicer arietinum .These bifunctional cerium nanoparticles thus produced find potential applications in various domains of biomedical applications especially in ocular disease.

No. of Pages : 26 No. of Claims : 10



Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai

(12) PATENT APPLICATION PUBLICATION

(21) Application No.1949/MUM/2015 A

(19) INDIA

(22) Date of filing of Application :18/05/2015

(43) Publication Date : 05/06/2015

(54) Title of the invention : PREPARATION COMPRISING A PANCREATIC LIPASE INHIBITORY FRACTION AN ANTI-OBESITY PRINCIPLE OBTAINED FROM DIETARY SPICE MESUA FERREA

(51) International classification

:A61K36/00,  
A61K9/00

(31) Priority Document No

:NA

(32) Priority Date

:NA

(33) Name of priority country

:NA

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

: NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)MGM Institute Of Health Sciences (MGMIHS)**

Address of Applicant :Sector -1, Kamothe, Navi Mumbai-410209, MAHARASHTRA, INDIA.

(72)Name of Inventor :

**1)YADAV, Raman Prasad**

**2)KADAM, Sudhirchandra Nanasaheb**

**3)MHATRE, Sveeta Vishnu**

**4)BHAGIT, Amita Anant**

(57) Abstract :

The present invention discloses herbal preparation/compositions comprising methanolic extract/fractions of Mesua ferrea having pancreatic lipase inhibitory activity, useful for the treatment/management of obesity and associated conditions. The invention further relates to process for preparing such extracts and fractions comprising pancreatic lipase inhibitory activity.

No. of Pages : 21 No. of Claims : 9

  
Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai

(12) PATENT APPLICATION PUBLICATION

(21) Application No.2685/MUM/2015 A

(19) INDIA

(22) Date of filing of Application :15/07/2015

(43) Publication Date : 31/07/2015


(54) Title of the invention : BIOGENIC METHOD FOR GENERATION OF MONODISPERSE AND FLUORESCENT CERIUM OXIDE NANOPARTICLES WITH ENHANCED ANTIOXIDANT ACTIVITY

(51) International classification	:A61K35/12, A61K33/24, A61K9/14	(71)Name of Applicant : <b>1)MGM Institute Of Health Sciences (MGMIHS), Deemed University u/s 3 of UGC Act, 1956</b> Address of Applicant :Sector -1, Kamothe, Navi Mumbai-410209, MAHARASHTRA, INDIA.
(31) Priority Document No	:NA	(72)Name of Inventor :
(32) Priority Date	:NA	<b>1)YADAV, Raman Prasad</b>
(33) Name of priority country	:NA	<b>2)KADAM, Sudhirchandra Nanasaheb</b>
(86) International Application No	:NA	<b>3)BHAGIT, Amita Anant</b>
Filing Date	:NA	<b>4)MHATRE, Sveeta Vishnu</b>
(87) International Publication No	: NA	
(61) Patent of Addition to Application Number	:NA	
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention disclose a very simple method for the synthesis of bioactive monodispersed cerium oxide fluorescent nanoparticles (quantum dots)/nanoparticles using aqueous extract of Justicia adhatoda leaf under mild environment at ambient temperature. The synthesis of cerium oxide fluorescent nanoparticles (quantum dots) generated by this method were found to be in the range of 2-4 nm in size characterized by transmission electron microscopy (TEM). Extraordinary monodispersity of cerium oxide fluorescent nanoparticles (quantum dots) was observed. Generated cerium oxide fluorescent nanoparticles (quantum dots) showed enhanced antioxidant activity and also mimic catalase which can be utilized in various domains of biomedical applications including diagnostics.

No. of Pages : 30 No. of Claims : 10

  
-Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai

(12) PATENT APPLICATION PUBLICATION

(21) Application No.3616/MUM/2015 A

(19) INDIA

(22) Date of filing of Application :23/09/2015

(43) Publication Date : 09/10/2015


(54) Title of the invention : BIOGENIC METHOD FOR GENERATION OF MULTIPLE NANOPARTICLES (ZN, FE, MG, CA, CE, SI, AG)

(51) International classification	:A61K 31/74	(71)Name of Applicant :
(31) Priority Document No	:NA	<b>1)MGM Institute Of Health Sciences (MGMIHS), Deemed University u/s 3 of UGC Act, 1956</b>
(32) Priority Date	:NA	Address of Applicant :Sector -1, Kamothe, Navi Mumbai-410209, Maharashtra, India. Maharashtra India
(33) Name of priority country	:NA	(72)Name of Inventor :
(86) International Application No	:NA	<b>1)YADAV, Raman Prasad</b>
Filing Date	:NA	<b>2)KADAM, Sudhirchandra Nanasaheb</b>
(87) International Publication No	: NA	<b>3)BHAGIT, Amita Anant</b>
(61) Patent of Addition to Application Number	:NA	<b>4)MHATRE, Sveeta Vishnu</b>
Filing Date	:NA	
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention disclose a simple biogenic method for the synthesis of multiple nanoparticles( Fe, Mg, Ca, Ag) and Zn, Ce, Si (quantum dots)/nanoparticles using aqueous extract of Cajanus cajan leaf under mild environment at ambient temperature. The sizes of synthesized nanoparticles which include quantum dots generated by this method were characterized by transmission electron microscopy (TEM). The generated nanoparticles reaction mixture including quantum dots showed enhanced antioxidant activity as compared to extract of Cajanus cajan most probably due to formation of antioxidant nanoparticles. The synthesized quantum dots also mimic catalase and hence can be utilized in various domains of biomedical applications including diagnostics.

No. of Pages : 46 No. of Claims : 11

  
Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai



Controller General of Patents, Designs and Trademarks  
Department of Industrial Policy and Promotion  
Ministry of Commerce and Industry

(12) PATENT APPLICATION PUBLICATION (21) Application No. : 3620/MUM/2015  
(19) INDIA  
(22) Date of filing of Application : 23/09/2015 (43) Publication Date : 05/02/2016  
Journal No. - 06/2016

(54) Title of the invention : MICRO-TRENCH BASED BIOCHIP DEVICE FOR SCREENING OF INFECTIOUS DISEASES USING METAL NANO PARTICLES / NANO COATING

(51) International classification : A61B 8/14  
(31) Priority Document No : NA  
(32) Priority Date : NA  
(33) Name of priority country : NA  
(86) International Application No : NA  
Filing Date : NA  
(87) International Publication No : NA  
(61) Patent of Addition to Application Number : NA  
Filing Date : NA  
(62) Divisional to Application Number : NA  
Filing Date : NA

(71) Name of Applicant :

1) Department of Atomic Energy  
Address of Applicant : Anushakti Bhavan, C.S.M. Marg,  
Mumbai - 400 001, Maharashtra, India Maharashtra India  
2) MGM Institute of Health Sciences  
3) Birla Institute of Technology and Science, Pilani

(72) Name of Inventor :

1) SURI, V. K. (India)  
2) R. Balasubramaniam (India)  
3) MISHRA, Shivam (India)  
4) GHILDYAL, Shrinkhla (India)  
5) JOSHI, D. S. (India)  
6) THAKUR, Mansee (India)  
7) PAI, Girish (India)  
8) BHAND, Sunil (India)  
9) PAL, Souvik (India)

(57) Abstract :

The present disclosure relates to a medical micro-trench based diagnostic device and method for screening of infectious disease causing pathogens using DNA hybridization of the disease causing pathogen. In an aspect, the device includes a chip having a substrate that is configured with a plurality of micro trenches that are configured to facilitate hybridization of a target nucleic acid of a disease causing pathogen, and an oligonucleotide that bears signature of the target nucleic acid of a disease causing pathogen, wherein the plurality of micro trenches are configured with micro metal coating and the oligonucleotide is coupled to the micro metal coating to prevent diffusion and spreading of the oligonucleotides from the confined space of the plurality of micro trenches and to facilitate entrapment of high concentration of the oligonucleotide in the trench to increase the hybridization with target nucleic acid.

Number of Pages = 27

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Souvik Pal  
MGMI School of Biomedical Science  
Kamothe, Navi Mumbai

(12) PATENT APPLICATION PUBLICATION

(21) Application No.201721018037 A

(19) INDIA

(22) Date of filing of Application :23/05/2017

(43) Publication Date : 16/06/2017

(54) Title of the invention : BIOREACTOR FOR VERY FAST GENERATION OF MULTIFUNCTIONAL FLUORESCENT NAN PARTICLES•

(51) International classification

:B82Y

5/00

(31) Priority Document No

:NA

(32) Priority Date

:NA

(33) Name of priority countr

:NA

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

: NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

**1)MGM Institute Of Health Sciences (MGMIHS), Deemed**

**University u/s 3 of UGC Act, 1956**

Address of Applicant :Sector -1, Kamothe, Navi Mumbai-  
410209, Maharashtra, India. Maharashtra India

(72)Name of Inventor :

**1)YADAV, Raman Prasad**

**2)KADAM, Sudhirchandra Nanasaheb**

**3)BHAGIT, Amita Anant**

(57) Abstract :

**BIOREACTOR FOR VERY FAST GENERATION OF MULTIFUNCTIONAL FLUORESCENT NANOPARTICLES•**

ABSTRACT The invention discloses plant protein/proteome of *Cajanus cajan* beads/matrix which comprises protein/proteome of *Cajanus cajan* immobilized on inert matrix/entrapped in inert matrix selected from the group consisting of calcium alginate, river sand or any other suitable matrix that can entrap the plant protein. The invention further discloses a bioreactor which comprises an apparatus having a controlled inlet and outlet system packed with plant protein/proteome of *Cajanus cajan* beads for use in the faster generation of multifunctional silicon dioxide, zinc sulfide fluorescent nanoparticles (quantum dots) which can be utilized in various domains of biomedical applications including diagnostics. The invention also discloses method of producing metal nanoparticles using the bioreactor of the invention.

No. of Pages : 55 No. of Claims : 16

  
-Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai

(12) PATENT APPLICATION PUBLICATION

(21) Application No.201721040727 A

(19) INDIA

(22) Date of filing of Application :15/11/2017

(43) Publication Date : 01/12/2017


(54) Title of the invention : QUANTUM DOT POWERED IP-10 ANTIBODY BASED KIT FOR LATENT TB AND TB ANTIGEN DETECTION

(51) International classification	:C07K 16/00	(71)Name of Applicant :
(31) Priority Document No	:NA	1)MGM Institute Of Health Sciences (MGMIHS), Deemed University u/s 3 of UGC Act, 1956
(32) Priority Date	:NA	Address of Applicant :Sector -1, Kamothe, Navi Mumbai-
(33) Name of priority country	:NA	410209, Maharashtra, India Maharashtra India
(86) International Application No	:NA	(72)Name of Inventor :
Filing Date	:NA	1)YADAV, Raman Prasad
(87) International Publication No	: NA	2)KADAM, Sudhirchandra Nanasaheb
(61) Patent of Addition to Application Number	:NA	3)KADAM, Nitin Nanasaheb
Filing Date	:NA	4)BHAGIT, Amita Anant
(62) Divisional to Application Number	:NA	
Filing Date	:NA	

(57) Abstract :

The present invention provides an antibody quantum dot complex comprising Mycobacterium tuberculosis anti-IP10 antibody and biogenic quantum dots for detection of Latent tuberculosis (LTB) antigens and TB antigens and a process for the synthesis thereof. Further, the present invention provides a diagnostic kit comprising the anti-IP10 antibody for detection of LTBI antigens and active tuberculosis antigens, and a method of assaying the concentration of the M. tuberculosis IP-10 antigen in an individual recovering from tuberculosis or exhibiting symptoms thereof.

No. of Pages : 31 No. of Claims : 15

  
Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai

### Application Details

APPLICATION NUMBER	201721023794
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	06/07/2017
APPLICANT NAME	1 . MGM- COLLEGE OF ENGINEERING AND TECHNOLOGY (MGM CET) 2 . MGM INSTITUTE OF HEALTH SCIENCES (MGM IHS)
TITLE OF INVENTION	A BIOLOGICAL SAFETY CABINET AND A KIT THEREOF
FIELD OF INVENTION	BIO-MEDICAL ENGINEERING
E-MAIL (As Per Record)	info@krishnaandsaurastri.com
ADDITIONAL-EMAIL (As Per Record)	patent@krishnaandsaurastri.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	NA
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	11/01/2019

### Application Status

APPLICATION STATUS

Application Published

MGM School of Biomedical Science  
Kamothle, Navi Mumbai  
\*Director



(54) Title of the invention : SENSOR BASED INFLATABLE DEVICE

(51) International classification

:H02K  
11/00

(31) Priority Document No

:NA

(32) Priority Date

:NA

(33) Name of priority country

:NA

(86) International Application No

:NA

Filing Date

:NA

(87) International Publication No

:NA

(61) Patent of Addition to Application Number

:NA

Filing Date

:NA

(62) Divisional to Application Number

:NA

Filing Date

:NA

(71)Name of Applicant :

1)MGMIHS

Address of Applicant :MGM Educational Campus, Sector 1,  
Kamothe, Navi Mumbai - 410209, Maharashtra India

2)MGMCET

(72)Name of Inventor :

1)V. K. Suri

2)Santosh Narayan Khedkar

3)Indra Vijay Singh

4)Nakka Muralidhara Rao

5)Yogesh Patil

6)Sudhirchandra Kadam


7)Mansee Thakur

(57) Abstract :

The present invention discloses a sensor based inflatable device (100). The device (100) includes a control board that has an electronic circuit (162) and at least one sensor (131) for sensing the fall condition by calculating a linear velocity and an angular velocity in three axial acceleration and angle of inclination of body posture. The device (100) includes a safety inflatable belt (150) that a user may wear around his body. The inflatable belt (150) opens and protects the user against the impact during a fall. FIG. 3 for publication



No. of Pages : 17 No. of Claims : 8

  
 Director  
 MGM School of Biomedical Science  
 Kamothe, Navi Mumbai

Contract Number: 1192101984



AI 2019/21

Sent Date: 29.05.2019

MGM INSTITUTE OF HEALTH SCIENCES (MGMIHS),  
DEEMED UNIVERSITY U/S 3 OF UGC ACT, 1956  
Sector -1, Kamothe,  
Navi Mumbai, Maharashtra 410209  
India

Applicant

WPTR s.r.o.  
Prikop 843/4  
602 00 Brno  
Czech Republic

Tax number: 07659776

Provider

REGISTRATION DETAILS



Title:  
QUANTUM DOT POWERED IP-10 ANTIBODY  
BASED KIT FOR LATENT TB AND TB ANTIGEN  
DETECTION

Int. Class:  
G01N 33/569 (2006.01)

Int. Application No: PCT/IN2018/050688  
Publication Number: WO/2019/097536  
Publication Date: 23.05.2019  
Int. Filing Date: 25.10.2018

*Mukherjee*  
Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai

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Czech Republic  
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Pub. No.: WO/2019/097536 International Application No.: PCT/IN2018/050688

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IPC: G01N 33/569 (2006.01)

Applicants: MGM INSTITUTE OF HEALTH SCIENCES (MGMIHS), DEEMED UNIVERSITY U/S 3 OF UGC ACT, 1956 [IN/IN]; Sector -1, Kamothe, Navi Mumbai, Maharashtra 410209, IN

Inventors: YADAV, Raman Prasad; IN  
KADAM, Sudhirchandra Nanasaheb; IN  
KADAM, Nitin Nanasaheb; IN  
BHAGIT, Amita Anant; IN

Agent: P., Aruna Sree; IN

Priority Data: 201721040727 15.11.2017 IN

Title (EN) QUANTUM DOT POWERED IP-10 ANTIBODY BASED KIT FOR LATENT TB AND TB ANTIGEN DETECTION  
(FR) KIT À BASE D'ANTICORPS IP-10 ALIMENTÉS PAR BOÎTES QUANTIQUES POUR DÉTECTION D'ANTIGÈNES DE TB LATENTE ET DE TB

Abstract: (EN) The present invention provides an antibody quantum dot complex comprising *Mycobacterium tuberculosis* anti-IP10 antibody and biogenic quantum dots for detection of Latent tuberculosis (LTB) antigens and TB antigens and a process for the synthesis thereof. Further, the present invention provides a diagnostic kit comprising the anti-IP10 antibody for detection of LTBI antigens and active tuberculosis antigens, and a method of assaying the concentration of the *M. tuberculosis* IP-10 antigen in an individual recovering from tuberculosis or exhibiting symptoms thereof.

(FR) La présente invention concerne un complexe de boîtes quantiques d'anticorps comprenant un anticorps anti-IP10 pour bacille de Koch et des boîtes quantiques biogènes pour la détection d'antigènes de tuberculose latente (LTB) et d'antigènes de TB et concerne un processus pour leur synthèse. En outre, la présente invention concerne un kit de diagnostic comprenant l'anticorps anti-IP10 pour la détection d'antigènes de LTBI et d'antigènes de tuberculose active et concerne un procédé de dosage de la concentration de l'antigène IP-10 du bacille de Koch chez un individu se rétablissant de la tuberculose ou présentant des symptômes de la tuberculose.

Designated States: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW  
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Filing Language: English (EN)

  
Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai

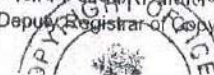
Dated : 27/07/2018

1. Registration Number : **L-76907/2018**
2. Name, address and nationality of the applicant : BELA AGARWAL , MGM SCHOOL OF PHYSIOTHERAPY, MGM INSTITUTE OF HEALTH SCIENCES, PLOT NO 1 AND 2, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209  
INDIAN  
RAJANI MULLERPATAN , MGM SCHOOL OF PHYSIOTHERAPY, MGM INSTITUTE OF HEALTH SCIENCES, PLOT NO 1 AND 2, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209  
INDIAN
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6. Language of the work : ENGLISH
7. Name, address and nationality of the author and if the author is deceased, date of his decease : RAJANI MULLERPATAN , MGM SCHOOL OF PHYSIOTHERAPY, MGM INSTITUTE OF HEALTH SCIENCES, PLOT NO 1 AND 2, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209  
INDIAN  
BELA AGARWAL , MGM SCHOOL OF PHYSIOTHERAPY, MGM INSTITUTE OF HEALTH SCIENCES, PLOT NO 1 AND 2, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209  
INDIAN
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INDIAN  
RAJANI MULLERPATAN , MGM SCHOOL OF PHYSIOTHERAPY, MGM INSTITUTE OF HEALTH SCIENCES, PLOT NO 1 AND 2, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209  
INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : BELA AGARWAL , MGM SCHOOL OF PHYSIOTHERAPY, MGM INSTITUTE OF HEALTH SCIENCES, PLOT NO 1 AND 2, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209  
INDIAN  
RAJANI MULLERPATAN , MGM SCHOOL OF PHYSIOTHERAPY, MGM INSTITUTE OF HEALTH SCIENCES, PLOT NO 1 AND 2, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209  
INDIAN
13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
15. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000, whether it has been applied to an article through an industrial process and, if yes, the number of times it is reproduced. : N.A.
16. Remarks, if any :

Diary Number : 8477/2018-CO/L  
Date of Application : 08/07/2018  
Date of Receipt : 08/07/2018

  
Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai


उप पंजीयन अधिकारी, प्रतिलिप्याधिकारी  
Deputy Registrar of Copyright



Dated : 09/10/2018

1. Registration Number : **L-78260/2018**
2. Name, address and nationality of the applicant : MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES, IIND FLOOR, MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN  
NAVAMI DAYAL , MGM SCHOOL OF BIOMEDICAL SCIENCES, IIND FLOOR, MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN
3. Nature of the applicant's interest in the copyright of the work : AUTHOR
4. Class and description of the work : LITERARY/ DRAMATIC WORK
5. Title of the work : HISTOLOGICAL AND BIOACCUMULATION EVALUATION OF GOLD NANOPARTICLES IN GONADS OF ZEBRAFISH (DANIO RERIO)
6. Language of the work : ENGLISH
7. Name, address and nationality of the author and if the author is deceased, date of his decease : MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES, IIND FLOOR, MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN  
NAVAMI DAYAL , MGM SCHOOL OF BIOMEDICAL SCIENCES, IIND FLOOR, MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN
8. Whether the work is published or unpublished : UNPUBLISHED
9. Year and country of first publication and name, address and nationality of the publisher : N.A.
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES, IIND FLOOR, MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN  
NAVAMI DAYAL , MGM SCHOOL OF BIOMEDICAL SCIENCES, IIND FLOOR, MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES, IIND FLOOR, MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN  
NAVAMI DAYAL , MGM SCHOOL OF BIOMEDICAL SCIENCES, IIND FLOOR, MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN
13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
15. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000, whether it has been applied to an article though an industrial process and, if yes, the number of times it is reproduced. : N.A.
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Date of Application : 28/07/2018

  
Director  
MGM School of Biomedical Science  
Kamothé, Navi Mumbai

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Dated : 04/10/2018

1. Registration Number : **L-78185/2018**
2. Name, address and nationality of the applicant : HIMANSHU GUPTA , MGM SCHOOL OF BIOMEDICAL SCIENCES,  
MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209  
INDIAN  
MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES,  
IIND FLOOR, MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1,  
KAMOTHE, NAVI MUMBAI-410209-410209-410209  
INDIAN
3. Nature of the applicant's interest in the copyright of the work : AUTHOR
4. Class and description of the work : LITERARY/ <sup>YLP</sup> DRAMATIC WORK
5. Title of the work : CHARACTERIZATION AND TOXICITY ASSESSMENT OF  
HOMEOPATHY DRUGS IN ZEBRA FISH EMBRYOS
6. Language of the work : ENGLISH
7. Name, address and nationality of the author and if the author is deceased, date of his decease : HIMANSHU GUPTA , MGM SCHOOL OF BIOMEDICAL SCIENCES,  
MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN  
MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES,  
IIND FLOOR, MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1,  
KAMOTHE, NAVI MUMBAI-410209--410209  
INDIAN
8. Whether the work is published or unpublished : UNPUBLISHED
9. Year and country of first publication and name, address and nationality of the publisher : N.A.
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : HIMANSHU GUPTA , MGM SCHOOL OF BIOMEDICAL SCIENCES,  
MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI-410209  
INDIAN  
MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES,  
IIND FLOOR, MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1,  
KAMOTHE, NAVI MUMBAI-410209-410209-410209  
INDIAN
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13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
15. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000, whether it has been applied to an article though an industrial process and, if yes, the number of times it is reproduced. : N.A.
16. Remarks, if any
- Diary Number : 10841/2018-CO/L  
Date of Application : 28/07/2018  
Date of Receipt : 28/07/2018

  
Director  
MGM School of Biomedical Science  
Kamothé, Navi Mumbai



Dated : 19/03/2019

1. Registration Number : L-81432/2019
2. Name, address and nationality of the applicant : DR. MINI MOL , MGM SBS, MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI -410209-410209  
INDIAN  
DR. GAUTAM SHROFF , N-6, CIDCO, AURANGABAD, MAHARASHTRA 431003-431003  
INDIAN  
DR. ARUNA MUKHERJEE , MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1, KAMOTHE NAVI MUMBAI -410209-410209  
INDIAN
3. Nature of the applicant's interest in the copyright of the work : AUTHOR *u/e*
4. Class and description of the work : LITERARY/ DRAMATIC WORK
5. Title of the work : CALCULATION OF THE PERCENTAGE OF CHROMOGRANIN A CELLS IN FOETAL SUPRARENAL GLAND OF DIFFERENT GESTATIONAL AGES USING IMMUNOHISTOCHEMISTRY
6. Language of the work : ENGLISH
7. Name, address and nationality of the author and if the author is deceased, date of his decease : DR. GAUTAM SHROFF , N-6, CIDCO, AURANGABAD, MAHARASHTRA 431003-431003  
INDIAN  
DR. MINI MOL , MGM SBS, MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI -410209-410209  
INDIAN  
DR. ARUNA MUKHERJEE , MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1, KAMOTHE NAVI MUMBAI -410209-410209  
INDIAN
8. Whether the work is published or unpublished : UNPUBLISHED
9. Year and country of first publication and name, address and nationality of the publisher : N.A.
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : DR. MINI MOL , MGM SBS, MGMIHS, SECTOR 1, KAMOTHE, NAVI MUMBAI -410209-410209  
INDIAN  
DR. GAUTAM SHROFF , N-6, CIDCO, AURANGABAD, MAHARASHTRA 431003-431003  
INDIAN  
DR. ARUNA MUKHERJEE , MGM MEDICAL COLLEGE, MGMIHS, SECTOR 1, KAMOTHE NAVI MUMBAI -410209-410209  
INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : N.A.
13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). : N.A.
14. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
15. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000, whether it has been applied to an article through an industrial process and, if yes, the number of times it is reproduced. : N.A.
16. Remarks, if any :
- Diary Number : 744/2019-CO/L  
Date of Application : 18/01/2019  
Date of Receipt : 18/01/2019

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MGM School of Biomedical Science,  
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
1. Registration Number : **L-81435/2019**
2. Name, address and nationality of the applicant : DR. MANSEE THAKUR , MANSIBIOTECH79@GMAIL.COM-410209  
INDIAN  
MRS. POONAM PATIL , CENTRAL RESEARCH LABORATORY,  
MGMSBS,MGMIHS, KAMOTHE-410209  
INDIAN  
MS. SMITAL KULKARNI , DEPT OF BIOTECHNOLOGY, MGMSBS,  
MGMIHS, KAMOTHE, NAVI MUMBAI-410209  
INDIAN
3. Nature of the applicant's interest in the copyright of the work : AUTHOR
4. Class and description of the work : LITERARY/ DRAMATIC WORK
5. Title of the work : ESTABLISHMENT OF HYDROPONICS LAB & PRELIMINARY  
PHYTOCHEMICAL SCREENING OF VEGETABLES
6. Language of the work : ENGLISH
7. Name, address and nationality of the author and if the author is deceased, date of his decease : MRS. POONAM PATIL , CENTRAL RESEARCH LABORATORY,  
MGMSBS,MGMIHS, KAMOTHE-410209  
INDIAN  
DR. MANSEE THAKUR , MANSIBIOTECH79@GMAIL.COM-410209  
INDIAN  
MS. SMITAL KULKARNI , DEPT OF BIOTECHNOLOGY, MGMSBS,  
MGMIHS, KAMOTHE, NAVI MUMBAI-410209  
INDIAN
8. Whether the work is published or unpublished : UNPUBLISHED
9. Year and country of first publication and name, address and nationality of the publisher : N.A.
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : DR. MANSEE THAKUR , MANSIBIOTECH79@GMAIL.COM-410209  
INDIAN  
MRS. POONAM PATIL , CENTRAL RESEARCH LABORATORY,  
MGMSBS,MGMIHS, KAMOTHE-410209  
INDIAN  
MS. SMITAL KULKARNI , DEPT OF BIOTECHNOLOGY, MGMSBS,  
MGMIHS, KAMOTHE, NAVI MUMBAI-410209  
INDIAN
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14. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details. : N.A.
15. If the work is an 'Artistic work', capable of being registered as a design under the Designs Act 2000, whether it has been applied to an article though an industrial process and ,if yes ,the number of times it is reproduced. : N.A.
16. Remarks, if any :
- Diary Number : 1087/2019-CO/L  
Date of Application : 24/03/2019  
Date of Receipt : 24/03/2019

*M. Thakur*  
-Director  
MGM School of Biomedical Science  
Kamothe, Navi Mumbai

DEPUTY REGISTRAR OF COPYRIGHTS

Dated : 27/03/2019

L-81497/2019

- |   |   |
|---|---|
| 1. Registration Number  | L-81497/2019  |
| 2. Name, address and nationality of the applicant   | <p>YOGESH N PATIL , DEPARTMENT OF MEDICAL BIOTECHNOLOGY, MGMSBS, MGMIHS KAMOTHE, NAVI MUMBAI-410209-410209<br/>INDIAN<br/>V.K.SURI , DEPARTMENT OF MECHANICAL ENGINEERING, MGM CET, KAMOTHE, NAVI MUMBAI--410209<br/>INDIAN<br/>K.R.SALGOTRA , DEPARTMENT OF ORTHOPAEDICS, MGM HOSPITAL KAMOTHE NAVI MUMBAI-410209<br/>INDIAN<br/>MANSEE THAKUR , DEPARTMENT OF BIOTECHNOLOGY, MGM CET, MGMSBS , MGMIHS KAMOTHE, NAVI MUMBAI--410209<br/>INDIAN</p> |
| 3. Nature of the applicant's interest in the copyright of the work  | AUTHOR   |
| 4. Class and description of the work  | LITERARY/ DRAMATIC WORK   |
| 5. Title of the work  | MGM - VACUUM DRESSING SYSTEM  |
| 6. Language of the work   | ENGLISH   |
| 7. Name, address and nationality of the author and if the author is deceased, date of his decease   | <p>MANSEE THAKUR , DEPARTMENT OF BIOTECHNOLOGY, MGM CET, MGMSBS , MGMIHS KAMOTHE, NAVI MUMBAI--410209<br/>INDIAN<br/>V.K.SURI , DEPARTMENT OF MECHANICAL ENGINEERING, MGM CET, KAMOTHE, NAVI MUMBAI--410209<br/>INDIAN<br/>K.R.SALGOTRA , DEPARTMENT OF ORTHOPAEDICS, MGM HOSPITAL KAMOTHE NAVI MUMBAI-410209<br/>INDIAN<br/>YOGESH N PATIL , DEPARTMENT OF MEDICAL BIOTECHNOLOGY, MGMSBS, MGMIHS KAMOTHE, NAVI MUMBAI-410209-410209<br/>INDIAN</p> |
| 8. Whether the work is published or unpublished   | UNPUBLISHED   |
| 9. Year and country of first publication and name, address and nationality of the publisher   | N.A.  |
| 10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers  | N.A.  |
| 11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any  | <p>YOGESH N PATIL , DEPARTMENT OF MEDICAL BIOTECHNOLOGY, MGMSBS, MGMIHS KAMOTHE, NAVI MUMBAI-410209-410209<br/>INDIAN<br/>V.K.SURI , DEPARTMENT OF MECHANICAL ENGINEERING, MGM CET, KAMOTHE, NAVI MUMBAI--410209<br/>INDIAN<br/>K.R.SALGOTRA , DEPARTMENT OF ORTHOPAEDICS, MGM HOSPITAL KAMOTHE NAVI MUMBAI-410209<br/>INDIAN<br/>MANSEE THAKUR , DEPARTMENT OF BIOTECHNOLOGY, MGM CET, MGMSBS , MGMIHS KAMOTHE, NAVI MUMBAI--410209<br/>INDIAN</p> |
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| 13. If the work is an 'Artistic work', the location of the original work, including name, address and nationality of the person in possession of the work. (In the case of an architectural work, the year of completion of the work should also be shown). | N.A.  |
| 14. If the work is an 'Artistic work', whether it is registered under the Designs Act 2000 if yes give details.   | N.A.  |
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| 16. Remarks, if any   |   |

Diary Number : 751/2019-CG/L  
Date of Application : 18/01/2019  
Date of Receipt : 18/01/2019





Dated : 20/06/2019

1. Registration Number : **L-83409/2019**
2. Name, address and nationality of the applicant : DR. MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN  
PANIKAR SURYA A S , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN  
DR. SUNIL SHARMA , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN
3. Nature of the applicant's interest in the copyright of the work : AUTHOR
4. Class and description of the work : LITERARY/DRAMATIC WORK
5. Title of the work : ROLE OF MTHFR GENETIC POLYMORPHISMS IN PRETERM LABOUR AND BIRTH
6. Language of the work : ENGLISH
7. Name, address and nationality of the author and if the author is deceased, date of his decease : DR. MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN  
PANIKAR SURYA A S , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN  
DR. SUNIL SHARMA , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN
8. Whether the work is published or unpublished : UNPUBLISHED
9. Year and country of first publication and name, address and nationality of the publisher : N.A.
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : DR. MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN  
PANIKAR SURYA A S , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN  
DR. SUNIL SHARMA , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN
12. Names, addresses and nationalities of other persons, if any, authorised to assign or licence of rights comprising the copyright : DR. MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN  
PANIKAR SURYA A S , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN  
DR. SUNIL SHARMA , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, SEC 1, KAMOTHE , NAVI MUMBAI-410209 INDIAN



*Mansee Thakur*  
MGM School of Biomedical Science  
Kamotha, Navi Mumbai



Dated : 20/06/2019

1. Registration Number : **L-83417/2019**
2. Name, address and nationality of the applicant : DR. MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN  
SMITAL KULKARNI , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, KAMOTHE, NAVI MUMBAI--410209  
INDIAN  
GARGI CHAPHEKAR , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, KAMOTHE, NAVI MUMBAI--410209  
INDIAN  
PRIYANKA PATIL , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, KAMOTHE, NAVI MUMBAI--410209  
INDIAN
3. Nature of the applicant's interest in the copyright of the work : AUTHOR
4. Class and description of the work : LITERARY/DRAMATIC WORK
5. Title of the work : EFFECTS OF BIOLOGICALLY SYNTHESIZED FE2O3 NANOPARTICLES ON SPINACIA OLERACEA GROWTH AND DEVELOPMENT
6. Language of the work : ENGLISH
7. Name, address and nationality of the author and if the author is deceased, date of his decease : DR. MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN  
SMITAL KULKARNI , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, KAMOTHE, NAVI MUMBAI--410209  
INDIAN  
GARGI CHAPHEKAR , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, KAMOTHE, NAVI MUMBAI--410209  
INDIAN  
PRIYANKA PATIL , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, KAMOTHE, NAVI MUMBAI--410209  
INDIAN
8. Whether the work is published or unpublished : UNPUBLISHED
9. Year and country of first publication and name, address and nationality of the publisher : N.A.
10. Years and countries of subsequent publications, if any, and names, addresses and nationalities of the publishers : N.A.
11. Names, addresses and nationalities of the owners of various rights comprising the copyright in the work and the extent of rights held by each, together with particulars of assignments and licences, if any : DR. MANSEE THAKUR , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, KAMOTHE, NAVI MUMBAI-410209-410209  
INDIAN  
SMITAL KULKARNI , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, KAMOTHE, NAVI MUMBAI--410209  
INDIAN  
GARGI CHAPHEKAR , MGM SCHOOL OF BIOMEDICAL SCIENCES, MGMIHS, 2ND FLOOR, MEDICAL COLLEGE BUILDING, KAMOTHE, NAVI MUMBAI--410209  
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पेटेंट कार्यालय  
THE PATENT OFFICE

पेटेंट प्रमाणपत्र  
PATENT CERTIFICATE  
(Rule 74 Of The Patents Rules)

क्रमांक : 022106609  
SL No :



पेटेंट सं. / Patent No. : 325554  
आवेदन सं. / Application No. : 201721040727  
फाइल करने की तारीख / Date of Filing : 15/11/2017  
पेटेंटी / Patentee : MGM Institute Of Health Sciences (MGMIHS), Deemed  
University u/s 3 of UGC Act, 1956

प्रमाणित किया जाता है कि पेटेंटी को उपरोक्त आवेदन में यथाप्रकृति QUANTUM DOT POWERED IP-10 ANTIBODY BASED KIT FOR LATENT TB AND TB ANTIGEN DETECTION नामक आविष्कार के लिए, पेटेंट अधिनियम, १९७० के उपबंधों के अनुसार आज तारीख 15th day of November 2017 से बीस वर्ष की अवधि के लिए पेटेंट अनुदत्त किया गया है।

It is hereby certified that a patent has been granted to the patentee for an invention entitled QUANTUM DOT POWERED IP-10 ANTIBODY BASED KIT FOR LATENT TB AND TB ANTIGEN DETECTION as disclosed in the above mentioned application for the term of 20 years from the 15th day of November 2017 in accordance with the provisions of the Patents Act, 1970.



अनुदान की तारीख : 22/11/2019  
Date of Grant

*OKrajla*  
पेटेंट नियंत्रक  
Controller of Patent

टिप्पणी - इस पेटेंट के नवीकरण के लिए फीस, यदि इसे बनाए रखा जाना है, 15th day of November 2019 को और उसके पश्चात प्रत्येक वर्ष में उसी दिन देय होगी।  
Note - The fees for renewal of this patent, if it is to be maintained will fall / has fallen due on 15th day of November 2019 and on the same day in every year thereafter.

# **Start-ups**

**Number of start-ups incubated on the campus year-wise during the last five years**

Sr No	Name of the start-up	Nature of start-up	Year of commencement	Contact information of the promoters
1	Gait and full body motion analysis system	Scientific validation, Training and clinical service in human movement science	01.01.2016	Dr. Rajani Mullerpatan, rajani.kanade@gmail.com,
2	Cardiopulmonary fitness testing system	Scientific validation, Training and clinical service in human movement science	11.03.2016	Dr. Bela Agarwal (PT), Bela Agarwal
3	Pedobarography system	Scientific validation, Training and clinical service in human movement science	02.01.2017	1. Dr. Juhi Bharnuke (PT), bharnukejuhi@gmail.com, 2. Dr. Rajani Mullerpatan, rajani.kanade@gmail.com
4	MGM Vaccum Dressing	MGM Biomedicals-- Affordable devices	01.03.2018	Mr. Yogesh Patil, Dr.Mansee Thakur, Mr.Tarun Parihar, Mr.Raj Vashi
5	Balance Perfomance Testing Center	Scientific validation, Training and clinical service in human movement science	17.04.2018	Dr Triveni Shetty, trivishetty@gmail.
6	Portable Biosafety cabinet	MGM Analyticals- Affordable technology	10.11.2018	Dr.Mansee Thakur, Mr.Yogeh Patil, Dr.Himanshu Gupta, Miss.Shaila Kotkar
7	MGM O & P care	Analyticals- Affordable technology	10.11.2018	Dr Uttara Deshmukh
8	MGM Fish feed tech	LifeBioTech - Technology for Biosciences	29.03.2019	Dr. Himanshu Gupta, Dr.Mansee Thakur, Mr.Yogesh Patil, Mr.Ashitosh Shivekar, Miss.Gargi Chaphekar
9	BioMol Seperator	MGM Analyticals- Affordable technology	06.06.2019	Mr. Yogesh Patil, Dr.Mansee Thakur, Mr.Saurav Pawar

  
 Dr. Rajesh B. Gaid  
 Registrar  
 MGM Institute of Health Sciences  
 (Approved University no. 2 of UGC)  
 Regd. No. 01-030-01-0000000-0000000



**MGMIHS INCUBATION AND INNOVATION CENTER  
MGM INSTITUTE OF HEALTH SCIENCES**

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**MGMIHS- IIC-LOI /18/03**

**Date: 10/11/2018**

**LETTER OF INTENT**

To,  
**Dr. Mansee Thakur,**  
Dept. of Med. Biotechnology,  
MGMSBS, Kamothe,  
Navi Mumbai-410209.

**Dear Dr. Mansee Thakur,**

**Heartiest Congratulations!**

With reference to your application and subsequent to your presentation to our designated panel for admission of your start-up to our MGMIHS Incubation & Innovation center on "**Portable Biosafety Cabinet**", we are pleased to inform you that your application has shortlisted for the admission to incubation Centre. Please refer the following guidelines for the further fulfilment of the documentation and process. You will get the necessary basic facility and other details once you complete the process on the following terms and conditions -

Incubate would be required to submit the following documents with receipt of acknowledgment of letter of Intent to MGMIHS Incubation and Innovation center before **15/11/2018**.

- ID Proof - PAN Card of Applicant and all Partner
- Educational Qualification Certificate (SSC, HSC, Graduation and PG Certificate)
- Residential/ Office Address Proof (Any Two) - Aadhar Card/ Voter ID/ Driving Licence/ Passport/ Bank Statement/ Telephone Bill/ Electricity Bill
- Email ID & Contact No.
- Passport size photo of Applicant and all partners (4 copies)
- Company Incorporation Certificate (If you registered as an organization)
- List of Requirement and Support Required\*

Yours truly,  
**MGMIHS Incubation & Innovation Center**

**AUTHORIZED SIGNATORY**

**Registrar**

**Dr. Rajesh B. Goel**  
Registrar

**MGM Institute of Health Sciences**  
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Navi Mumbai- 410 209

Copy to -

1. Head, MGMIHS Incubation & Innovation Center
2. Co-promoters

  
**ACCEPTANCE**



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MGM INSTITUTE OF HEALTH SCIENCES**

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E-mail : registrar@mgmuh.com | Website : www.mgmuh.com

**MGMIHS- IIC-LOI / 18/ 04**

**Date: 10.11.2018**

**LETTER OF INTENT**

To,  
**Dr. Uttara Deshmukh (P & O),  
Department of Prosthetics & Orthotics,  
MGMIHS, Kamothe,  
Navi Mumbai.**

**Dear Applicant,**

**Heartiest Congratulations!**

With reference to your application and subsequent to your presentation to our designated panel for admission of your start-up to our MGMIHS Incubation & Innovation center on "MGM O&P CARE" we are pleased to inform you that your application has shortlisted for the admission to incubation Centre. Please refer the following guidelines for the further fulfilment of the documentation and process. You will get the necessary basic facility and other details once you complete the process on the following terms and conditions -

Incubate would be required to submit the following documents with receipt of acknowledgment of letter of Intent to MGMIHS Incubation and Innovation center before **25/11/2018**.

- ID Proof - PAN Card of Applicant and all Partner
- Educational Qualification Certificate (SSC, HSC, Graduation and PG Certificate)
- Residential/ Office Address Proof (Any Two) - Aadhar Card/ Voter ID/ Driving Licence/ Passport/ Bank Statement/ Telephone Bill/ Electricity Bill
- Email ID & Contact No.
- Passport size photo of Applicant and all partners (4 copies)
- Company Incorporation Certificate (If you registered as an organization)
- List of Requirement and Support Required\*

Yours truly,  
**MGMIHS Incubation & Innovation Center**

**AUTHORIZED SIGNATORY**

**ACCEPTANCE**

**Dr. Rajesh B. Goel  
Registrar**

**MGM Institute of Health Sciences  
(Deemed University u/s 3 of UGC Act, 1956)  
Navi Mumbai- 410 209**

**Copy to -**

1. Applicant
2. MGM Incubation & Innovation Center – Incubation Manager



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MGMIHS- IIC-LOI / 16 / 6 ]

Date: 01/01/2016

**LETTER OF INTENT**

To,  
**Dr. Rajani Mullerpatan**  
MGM Centre of Human Movement Science  
MGM Super Specialty Hospital,  
Sector 30, Plot 46, Vashi  
Navi-Mumbai- 400706.

Dear Applicant,

**Heartiest Congratulations!**

With reference to your application and subsequent to your presentation to our designated panel for admission of your start-up to our MGMIHS Incubation & Innovation center on "Gait and Full Body Motion Analysis System", we are pleased to inform you that your application has been shortlisted for the admission to incubation Centre. Please refer the following guidelines for the further fulfilment of the documentation and process. You will be offered the necessary basic facility and other details once you complete the process on the following terms and conditions -

Incubate would be required to submit the following documents with receipt of acknowledgment of letter of Intent to MGMIHS Incubation and Innovation centre before **15/01/2016**.

- ID Proof - PAN Card of Applicant and all Partner
- Educational Qualification Certificate (SSC, HSC, Graduation and PG Certificate)
- Residential/ Office Address Proof (Any Two) - Aadhar Card/ Voter ID/ Driving Licence/ Passport/ Bank Statement/ Telephone Bill/ Electricity Bill
- Email ID & Contact No.
- Passport size photo of Applicant and all partners (4 copies)
- Company Incorporation Certificate (If you registered as an organization)
- List of Requirement and Support Required\*

Yours truly,  
MGMIHS Incubation & Innovation Center

**AUTHORIZED SIGNATORY**

  
Registrar



  
ACCEPTANCE

Copy to -

1. Applicant
2. MGM Incubation & Innovation Center – Incubation Manager



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E-mail : registrar@mgmuhs.com | Website : www.mgmuhs.com

MGMIHS- IIC-LOI/18/02

Date: 17/04/ 2018

**LETTER OF INTENT**

To,  
**Dr. Triveni Shetty**  
**MGM Centre of Human Movement Science**  
**MGM Super-specialty Hospital,**  
**Sector 30, Plot 46, Vashi**  
**Navi-Mumbai- 400706.**

Dear Applicant,

**Heartiest Congratulations!**

With reference to your application and subsequent to your presentation to our designated panel for admission of your start-up to our MGMIHS Incubation & Innovation center on **Balance Performance Testing Centre**, we are pleased to inform you that your application has been shortlisted for the admission to incubation Centre. Please refer the following guidelines for the further fulfillment of the documentation and process. You will be offered the necessary basic facility and other details once you complete the process on the following terms and conditions -

Incubate would be required to submit the following documents with receipt of acknowledgment of letter of Intent to MGMIHS Incubation and Innovation center before 02/05/2018.

- ID Proof - PAN Card of Applicant and all Partner
- Educational Qualification Certificate (SSC, HSC, Graduation and PG Certificate)
- Residential/ Office Address Proof (Any Two) - Aadhar Card/ Voter ID/ Driving Licence/ Passport/ Bank Statement/ Telephone Bill/ Electricity Bill
- Email ID & Contact No.
- Passport size photo of Applicant and all partners (4 copies)
- Company Incorporation Certificate (If you registered as an organization)
- List of Requirement and Support Required\*

Yours truly,  
**MGMIHS Incubation & Innovation Center**

**AUTHORIZED SIGNATORY**

**ACCEPTANCE**

Registrar

**Dr. Rajesh B. Goel**  
**Registrar**  
**MGM Institute of Health Sciences**  
(Deemed University u/s 3 of UGC Act, 1956)  
Navi Mumbai- 410 209

Copy to -

1. Applicant
2. MGM Incubation & Innovation Center – Incubation Manager



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**MGMIHS- IIC-LOI/19/01**

**Date: 29/03/2019**

**LETTER OF INTENT**

To,  
**Dr. Himanshu Gupta,**  
Dept. of Med. Biotechnology,  
MGMSBS, Kamothe,  
Navi Mumbai-410209.

**Dear Applicant,**

**Heartiest Congratulations!**

With reference to your application and subsequent to your presentation to our designated panel for admission of your start-up to our MGMIHS Incubation & Innovation center on "**MGM Fish Feed Tech**", we are pleased to inform you that your application has shortlisted for the admission to incubation Centre. Please refer the following guidelines for the further fulfilment of the documentation and process. You will get the necessary basic facility and other details once you complete the process on the following terms and conditions -

Incubate would be required to submit the following documents with receipt of acknowledgment of letter of Intent to MGMIHS Incubation and Innovation center before **04/04/2019**.

- ID Proof - PAN Card of Applicant and all Partner
- Educational Qualification Certificate (SSC, HSC, Graduation and PG Certificate)
- Residential/ Office Address Proof (Any Two) - Aadhar Card/ Voter ID/ Driving Licence/ Passport/ Bank Statement/ Telephone Bill/ Electricity Bill
- Email ID & Contact No.
- Passport size photo of Applicant and all partners (4 copies)
- Company Incorporation Certificate (If you registered as an organization)
- List of Requirement and Support Required\*

Yours truly,  
**MGMIHS Incubation & Innovation Center**

**AUTHORIZED SIGNATORY**

**Registrar**

**Dr. Rajesh B. Goel**  
**Registrar**

**MGM Institute of Health Sciences**

Copy to - (Deemed University u/s 3 of UGC Act, 1956)  
Navi Mumbai- 410 209

1. Head, MGMIHS Incubation & Innovation Center
2. Co-promoters

**ACCEPTANCE**

*HW*



**MGMIHS INCUBATION AND INNOVATION CENTER**  
**MGM INSTITUTE OF HEALTH SCIENCES**

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MGMIHS- IIC-LOI /19/ 02

Date: 06.06.2019

**LETTER OF INTENT**

To,  
Mr. Yogesh Patil,  
Dept. of Med Biotechnology,  
MGMSBS, Kamothe,  
Navi Mumbai-410209.

Dear Applicant,

**Heartiest Congratulations!**

With reference to your application and subsequent to your presentation to our designated panel for admission of your start-up to our MGMIHS Incubation & Innovation center on "**BioMol Seperator**", we are pleased to inform you that your application has shortlisted for the admission to incubation Centre. Please refer the following guidelines for the further fulfilment of the documentation and process. You will get the necessary basic facility and other details once you complete the process on the following terms and conditions -

Incubate would be required to submit the following documents with receipt of acknowledgment of letter of Intent to MGMIHS Incubation and Innovation center before **12/06/2019**.

- ID Proof - PAN Card of Applicant and all Partner
- Educational Qualification Certificate (SSC, HSC, Graduation and PG Certificate)
- Residential/ Office Address Proof (Any Two) - Aadhar Card/ Voter ID/ Driving Licence/ Passport/ Bank Statement/ Telephone Bill/ Electricity Bill
- Email ID & Contact No.
- Passport size photo of Applicant and all partners (4 copies)
- Company Incorporation Certificate (If you registered as an organization)
- List of Requirement and Support Required\*

Yours truly,  
MGMIHS Incubation & Innovation Center

**AUTHORIZED SIGNATORY**

Registrar

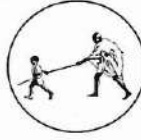
**Dr. Rajesh B. Goel**  
Registrar

**MGM Institute of Health Sciences**  
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Navi Mumbai - 410 209

Copy to -

1. Head, MGMIHS Incubation & Innovation Center
2. Co-promoters

  
**ACCEPTANCE**



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**MGMIHS- IIC-LOI /18/ 01**

**Date: 01/03/2018**

**LETTER OF INTENT**

To,  
**Mr. Yogesh Patil,**  
Dept. of Med, Biotechnology,  
MGM SBS, Kamothe,  
Navi Mumbai-410209.

Dear Applicant,

**Heartiest Congratulations!**

With reference to your application and subsequent to your presentation to our designated panel for admission of your start-up to our MGMIHS Incubation & Innovation center on "**MGM Vacuum Dressing**", we are pleased to inform you that your application has shortlisted for the admission to incubation Centre. Please refer the following guidelines for the further fulfilment of the documentation and process. You will get the necessary basic facility and other details once you complete the process on the following terms and conditions -

Incubate would be required to submit the following documents with receipt of acknowledgment of letter of Intent to MGMIHS Incubation and Innovation center before **07/03/2018**.

- ID Proof - PAN Card of Applicant and all Partner
- Educational Qualification Certificate (SSC, HSC, Graduation and PG Certificate)
- Residential/ Office Address Proof (Any Two) - Aadhar Card/ Voter ID/ Driving Licence/ Passport/ Bank Statement/ Telephone Bill/ Electricity Bill
- Email ID & Contact No.
- Passport size photo of Applicant and all partners (4 copies)
- Company Incorporation Certificate (If you registered as an organization)
- List of Requirement and Support Required\*

Yours truly,  
**MGMIHS Incubation & Innovation Center**

**AUTHORIZED SIGNATORY**

  
Registrar

**Dr. Rajesh B. Goel**  
Registrar  
**MGM Institute of Health Sciences**  
(Deemed University u/s 3 of UGC Act, 1956)  
Navi Mumbai- 410 209

  
**ACCEPTANCE**

Copy to -

1. Applicant
2. MGM Incubation & Innovation Center – Incubation Manager



**MGMIHS INCUBATION AND INNOVATION CENTER  
MGM INSTITUTE OF HEALTH SCIENCES**

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E-mail : registrar@mgmuhs.com | Website : www.mgmuhs.com

MGMIHS- IIC-LOI / 17 / 0 /

Date: 02/01/2017

**LETTER OF INTENT**

To,  
Dr. Juhi Bharnuke (PT)  
MGM Centre of Human Movement Science  
MGM Super Specialty Hospital,  
Sector 30, Plot 46, Vashi  
Navi-Mumbai- 400706.

Dear Applicant,

**Heartiest Congratulations!**

With reference to your application and subsequent to your presentation to our designated panel for admission of your start-up to our MGMIHS Incubation & Innovation center on "Pedobarography System", we are pleased to inform you that your application has been shortlisted for the admission to incubation Centre. Please refer the following guidelines for the further fulfillment of the documentation and process. You will be offered the necessary basic facility and other details once you complete the process on the following terms and conditions -

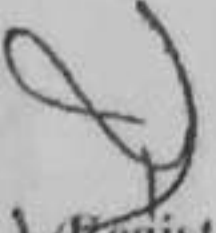
Incubate would be required to submit the following documents with receipt of acknowledgment of letter of Intent to MGMIHS Incubation and Innovation Center before **15/01/2017**.

- ID Proof - PAN Card of Applicant and all Partner
- Educational Qualification Certificate (SSC, HSC, Graduation and PG Certificate)
- Residential/ Office Address Proof (Any Two) - Aadhar Card/ Voter ID/ Driving Licence/ Passport/ Bank Statement/ Telephone Bill/ Electricity Bill
- Email ID & Contact No.
- Passport size photo of Applicant and all partners (4 copies)
- Company Incorporation Certificate (If you registered as an organization)
- List of Requirement and Support Required\*

Yours truly,  
MGMIHS Incubation & Innovation Center

**AUTHORIZED SIGNATORY**

  
**ACCEPTANCE**

  
Registrar  
Dr. Rajesh B. Goel  
Registrar

MGM Institute of Health Sciences  
(Deemed University) - MGM Incubation & Innovation Center - Incubation Manager  
Navi Mumbai - 410 209

# **Research Projects**

Name of the Project, Clinical Trial, Endowment, Chairs	Name of the Principal Investigator/ Co Investigator	Name of the funding agency	Type (Government/Non-Government)	Department of Principal Investigator/ Co-Investigator	Year of Award	Funds provided (INR in Lakhs)
Validation of ingenious device designed by ACTOFIT for kinematic analysis of joint motion	Dr. Rajani Mullerpatan	ACTOFIT	Non-Government	Physiotherapy Navi Mumbai	2014	0.30000
Establishment of MGM Centre of Human Movement Science at MGM School of Physiotherapy	Dr. Rajani Mullerpatan	International Society of Biomechanics	Non-Government	Physiotherapy Navi Mumbai	2014	74.66830
Development of micro biosensor for rapid diagnosis of tuberculosis	PI: Dr D S Joshi Co Pi: Mansee Thakur	BRNS, Department of Atomic Energy, Govt. of India	Government	Biotechnology (SBS) Navi Mumbai	2012-2014	23.82750
Development of photonic crystal waveguide (PCW) based multiplexers for optical Networks and sensor applications.	Dr. Raman P.Yadav (Co-Principal Investigator)	BRNS, Department of Atomic Energy, Govt. of India	Government	Omics (SBS) Navi Mumbai	2012	24.11500
Establishment of MGM Centre of Human Movement Science at MGM School of Physiotherapy	Dr. Rajani Mullerpatan	IIT Mumbai	Government	Physiotherapy Navi Mumbai	2013	24.39000
Long term genetics of MIC gas if any on the Bhopal population exposed in Dec 1984	Dr Bani Ganguly	ICMR	Government	Genetics Navi Mumbai	2013	26.58544
Stigma reduction, Health care provider Awareness and Knowledge enhancement on Transgender issues in India (SHAKTI)	Dr H R Jerajani	ICMR	Government	Dermatology Navi Mumbai	2014	12.41744
Impact of structures counselling on choice of contraceptive methods among post partum women	Student - Harpreet Chabbra Guide - Dr Ipseeta Ray	ICMR-STs	Government	Pharmacology Navi Mumbai	2014	0.10000
Assessment of Quality of Life in Children with thalasemiaand their caregivers	Student - Sapna Sharma Guide - Dr Bhageshree Seth	ICMR-STs	Government	Paediatrics Navi Mumbai	2014	0.10000
A case control study on the prevalence of Sensoryneural Hearing loss in Type 2 Diabetics	Student - Prabha G Kenkar Guide - Dr Vaishali S Sangole	ICMR-STs	Government	ENT Navi Mumbai	2014	0.10000
Vaccum assisted wound healing : Can it prove to be cost effective management	Student - Saurabhi M Samant Guide -Dr Bhakti Sarang	ICMR-STs	Government	Surgery Navi Mumbai	2014	0.10000
Assessment of compliance to treatment of diabetis and hypertension among previously diagnosed patients from rural community of Raigad District	Students - KiraNavi Mumbaiiayl Venkata Kakumani Guide-Dr Prasad Waingankar	ICMR-STs	Government	Community Medicine Navi Mumbai	2014	0.10000
Neonatal Screening for G6PD, 17 OHP and TSH level over a period of 2 months	Student - Dr Rupinder Deep Kaur Gill Guide - Dr Reeta Dhar	ICMR-STs	Government	Pathology Navi Mumbai	2014	0.10000
Proliferation Markers Ki-67in breast cancer and its premalignant lesions -Its prognostic Utility	Student - Dr Mariyam Alisager Motiwala Guide - Dr Shilpi Sahu	ICMR-STs	Government	Pathology Navi Mumbai	2014	0.10000
To assess the impact of Behavioural changes communication(BCC)on adolescent Reproductive and sexual health(ARSH) among adolescent gorls in tribal area of Panvel Taluka , Dist. Raigad	Student - Aalia R Thingna. Guide - Dr Pradeep Sawadekar.	ICMR-STs	Government	Community Medicine Navi Mumbai	2014	0.10000

A cross sectional Study of exercise response of respiratory Parameters and their Correlation with Body Mass Index and Lean Body Mass	Student - Shweta R Sharma Guide - Dr Yashoda R Kattimani	ICMR-STS	Government	Physiology Navi Mumbai	2014	0.10000
Prevalence and trends of hypertension among school children in Aurangabad	Student - Saaduddin Shaikh Guide- Dr. Saeed Siddiqui	ICMR-STS	Government	Paediatric Aurangabad	2014	0.10000
Prevalence of Voiding dysfunction in school children between 5 – 12 years and study of its awareness among school staff and parents	Student- Abhishek Shahapurkar Guide- Dr. S. G. Kulkarni	ICMR-STS	Government	Nephrology Aurangabad	2014	0.10000
Confirmation of Nano-Particle Hypothesis with Respect to Homeopathic Medicines	Dr. Mansee Thakur	BRNS, Department of Atomic Energy, Govt. of India	Government	Biotechnology (SBS) Navi Mumbai	2014	22.55100
Non - Invasive monitoring of hemoglobin and blood sugar	Dr G D Jindal	BRNS	Government	Biomedical Engineering / Biotechnology Navi Mumbai	2014	23.44100
Development of Prototype Micro PCR for Identification of MDR MTB	Dr. Mansee Thakur & Dr. DS Joshi	BRNS, Department of Atomic Energy, Govt. of India	Government	Biotechnology (SBS)	2014	24.98900
Developing natural alternatives to synthetic dipeptidyl peptidase-4 inhibitors for diabetes with metabolic syndrome	Dr. Ipseeta Ray Mohanty Ujjwala Maheshwari A Deshmukh	ICMR	Government	Pharmacology, Navi Mumbai	2015	16.00000
A Study to access knowledge , attitude, and Practices of breast cancer in reproductive age group females in tribal area of Raigad District	Student - Shaista Alhas Guide - Dr Madhvi J	ICMR-STS	Government	Community Medicine Navi Mumbai	2015	0.10000
Cognitive Dysfunction and Depression in Hemodialysis Patients	Student - Priyam A Bhushan Guide - Dr Darpan Kaur	ICMR-STS	Government	Psychiatry Navi Mumbai	2015	0.10000
A cross section study on treatment regimen prescribed by medical practitioners to patient diagnosed as tuberculosis	Student - Priyanka B Sing Guide - Dr Pradeep Sawadkar	ICMR-STS	Government	Community Medicine Navi Mumbai	2015	0.10000
Acceptance of contraceptive methods among post partum women in tertiary care teaching hospitals	Student - Charuseela Kashyap Guide - Dr Ipseeta Ray	ICMR-STS	Government	Pharmacology Navi Mumbai	2015	0.10000
Prevalence , associated factors, quality of life among females suffering from PMS AND PMDD	Student - Sukaina Afzal Furniturewala Guide - Dr Pradeep Jadhav	ICMR-STS	Government	Pharmacology Navi Mumbai	2015	0.10000
Role of ocular perfusion pressure and blood pressure in glaucoma, a population based assessment study	Student - Parthav K Shah Guide - Dr Varshav Gore	ICMR - STS	Government	Ophthalmology Navi Mumbai	2015	0.10000
Shared Computer Key Board and Input Devices In clinical Area: Sources of Nosocomial Organization	Student - Ashwini R Patankar Guide - Dr Sharvari Samant	ICMR-STS	Government	Microbiology Navi Mumbai	2015	0.10000
A study musculoskeletal disorders among long distance truck drivers halting at Kalamboli truck terminals Navi Mumbai	Student - Ajay D Dodeja Guide - Dr Seema Anjenaya	ICMR-STS	Government	Community Medicine Navi Mumbai	2015	0.10000
Staphylococcus aureus nasal carriers and prevalence of MRSA among medical students	Student- Shaza R Baag Dr. V.P. Bansal	ICMR-STS	Government	Microbiology Aurangabad	2015	0.10000
Development of powered transtibial prosthesis	Dr. Rajani Mullerpatan	DBT	Government	Physiotherapy Navi Mumbai	2015	33.00000

Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	American Joint Juice Ashram	Non-Government	MGM Medical college & Hospital Navi Mumbai	2014 -15	0.07662
Annual Medical Check-Up	MGM Medical college & Hospital Aurangabad	Colgate Pvt Ltd	Non-Government	MGM Medical college & Hospital Aurangabad	2014 -15	2.48450
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Hercules Hosists Ltd	Non-Government	MGM Medical college & Hospital Navi Mumbai	2014 -15	0.23925
Ethical Committee Consultation	MGM Medical college & Hospital Navi Mumbai	IPCA Laboratory ltd	Non-Government	MGM Medical college & Hospital Navi Mumbai	2014 -15	0.30000
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Jiyanjyoti Ashram	Non-Government	MGM Medical college & Hospital Navi Mumbai	2014 -15	0.08705
Ethical Committee Consultation	MGM Medical college & Hospital Navi Mumbai	Kindred	Non-Government	MGM Medical college & Hospital Navi Mumbai	2014 -15	0.30000
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Maharashtra Seamless Ltd	Non-Government	MGM Medical college & Hospital Navi Mumbai	2014 -15	1.84391
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Medi Assist India Tpa Pvt Ltd	Non-Government	MGM Medical college & Hospital Navi Mumbai	2014 -15	25.75968
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	MGM Hospital CBD	Non-Government	MGM Medical college & Hospital Navi Mumbai	2014 -15	31.89650
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	National Rular Health Mission	Non-Government	MGM Medical college & Hospital Navi Mumbai	2014 -15	0.78130
Annual Health Check-Up Of Employee	MGM Medical college & Hospital Aurangabad	Shandra Green Energy Limited, D-197, Shendra Midec, AurangAurangabad	Non-Government	MGM Medical college & Hospital Aurangabad	2014 -15	3.33600
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	St Depo Panvel	Non-Government	MGM Medical college & Hospital Navi Mumbai	2014 -15	0.62233
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Myalon Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2014-15	15.39956
Non Invasive TB Triage & Patient Mapping platform using breath via Low cost titanium dioxide Nanotube sensor	Dr. Samir Pachpute (PI)	IKP Knowledge Park	Non-Government	Microbiology Navi Mumbai	2015	49.90000
The effects of labour and birth positioning on pelvic dimensions: gaining further insight to improve the birth experience	Dr. Rajani Mullerpatan	Shastri foundation	Non-Government	Physiotherapy Navi Mumbai	2015	1.12000
Clinical Evaluation of Breath-Based point of care test for diagnosis of Pulmonary Tuberculosis	Dr Potar	University of UTAH, USA & Nanosynth	Non-Government	Respiratory Medicine Navi Mumbai	2016	66.00000
A Randomized, Double-blind, Parallel Group Study to Evaluate the Effect and Safety of Test Biscuits as Compared to Placebo Biscuits in Regulating Blood Glucose Level in Subjects With Type 2 Diabetes Mellitus.	Dr. Deepak Bhosle	Karmik life sciences	Non-Government	Pharmacology Aurangabad	2016	3.27866
A Randomized, Double-Blind, Placebo-Controlled, Three-Arm, Parallel Group, Multi-Centric, Clinical Study To Evaluate The Therapeutic Bio-Equivalence Of Two Tacrolimus 0.1% Topical Ointment Formulations In Adult	Dr Ashish Deshmukh	Lambda Therapeutic Research Limited	Non-Government	TB & Chest Aurangabad	2016	0.95760

Patients With Moderate To Severe Atopic Dermatitis.						
Arandomized, multi center, open label, two-treatment, two-period, two-sequence, multiple dose,crossover, steady state bioequivalence study of Everolimus tablets, 10 mg of Biocon Limited, India vs. Afinitor@ (Everolimus) tablets, 10 mg of Novartis Phannaceuticals Corporation, USA in advanced renal cell carcinoma (RCC) patients	Dr Chandrashekhar Tamane	Veeda Clinical Research Pvt. Ltd,	Non-Government	Oncology Aurangabad	2016	1.12928
Communication interventions to improvecontraceptive acceptibility among post partum women	Student-Anshruta Raodeo Guide- Dr Ipseeta Ray	ICMR - STS	Government	Pharmacology	2016	0.10000
Correlation of Sleep quality, Percieved stress and reaction time in medical Students	Student- Megha Chopra Guide-Dr Rita Manoj Khadkikar	ICMR - STS	Government	Physiology Navi Mumbai	2016	0.10000
To study knowledge and attitude about HIV /AIDS among college going rural yuths in vashi in palghar in District of Maharashtra	Student- Quincy Vaz Guide-Dr Prasad Janardan Waingankar	ICMR - STS	Government	Community Medicine Navi Mumbai	2016	0.10000
Psychological Distress and health related quality of life in women, who have attained natural menopause verseswomen with induced Menopause	Student - Sharaddha Rao Guide - Dr Shubhangi Dere	ICMR - STS	Government	Psychiatry	2016	0.10000
Study of anthropometric indices and its correlation with blood pressure in young healthy individuals	Student- Sano Maleth Zachariarh Guide- Dr Swati Mahajan	ICMR - STS	Government	Community Medicine Aurangabad	2016	0.10000
Correlation of menstrual pattern with BMI and exercise habits in high school girls in urban and rural areas of Aurangabad	Student- Ruhi Khan Guide- Dr. Suresh Rawate	ICMR - STS	Government	OBGY Aurangabad	2016	0.10000
Annual Medical Check-Up	MGM Medical college & Hospital Aurangabad	Cr.Cipet .Co	Non-Government	MGM Medical college & Hospital Aurangabad	2015 -16	0.79000
Medical Health Check Up	MGM Centre of Human Movement sciences Sanpada	MGM CHMS	Non-Government	MGM Centre of Human Movement sciences Sanpada	2015 -16	2.76900
Executive Health Check Up	MGM Medical college & Hospital Aurangabad	Skoda Auto India Pvt. Limited A-1/1, Shendra, Midc, Aurangabad	Non-Government	MGM Medical college & Hospital Aurangabad	2015 -16	1.06350
Annual Medical Check-Up	MGM Medical college & Hospital Aurangabad	Wartsila Ltd	Non-Government	MGM Medical college & Hospital Aurangabad	2015 -16	0.09100
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Albatras Co Ltd	Non-Government	MGM Medical college & Hospital Navi Mumbai	2015-16	0.04750
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Aroma Organic Ltd	Non-Government	MGM Medical college & Hospital Navi Mumbai	2015-16	0.03100
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Genetics Lab Testing	Non-Government	MGM Medical college & Hospital Navi Mumbai	2015-16	0.06000
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Health India TPA Service Pvt Ltd	Non-Government	MGM Medical college & Hospital Navi Mumbai	2015-16	14.08111

Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Inga Health Foundation	Non-Government	MGM Medical college & Hospital Navi Mumbai	2015-16	112.23658
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Lubrizol Pvt Ltd	Non-Government	MGM Medical college & Hospital Navi Mumbai	2015-16	0.03510
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Manson International Pvt Ltd	Non-Government	MGM Medical college & Hospital Navi Mumbai	2015-16	0.23250
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Mumbai Polic Kutumb Arogya Yogena	Non-Government	MGM Medical college & Hospital Navi Mumbai	2015-16	2.79819
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Rotary Club	Non-Government	MGM Medical college & Hospital Navi Mumbai	2015-16	2.70666
A Randomized, Open Label, Two Period, Single Dose, Crossover, Bioavailability Study Of Paclitaxel Injection Concentrate For Nano-Dispersion (PICN) And Abraxane® In Subjects With Locally Recurrent Or Metastatic Breast Cancer.	Dr Chandrashekhar Tamane	Sun Pharma Advanced Research Company Ltd (SPARC)	Non-Government	Oncology Aurangabad	2016	1.1293
Real world, Non-interventional, Observational Study of Hydroxyzine hydrochloride in chronic pruritus	Dr H R Jerajani	Clinresearch Healthcare solution pvt ltd	Non-Government	Dermatology Navi Mumbai	2016	2.1000
A Phase IV, Open-Label, Multi-center Study to Evaluate the Safety of Apixaban in Indian Subjects Undergoing Elective Total Knee Replacement or Total Hip Replacement Surgery. Protocol Number : CV185-158	Dr Girish Gadekar	PPD Pharmaceutical Development India Pvt Ltd	Non-Government	Orthopaedics Aurangabad	2016	19.2000
Real world, non-interventional, observational study of Venusia Max Cream as Moisturizer in Psoriasis	Dr H R Jerajani	Bio Quest pvt ltd	Non-Government	Dermatology Navi Mumbai	2017	2.1000
To evaluate efficacy and safety of Bacillus clausii (2 billion spores/5 ml) suspension as an add on therapy to standard of care in acute viral diarrhoea in children	Dr Nimain Mohanty	Wockhardt Ltd	Non-Government	Paediatrics Navi Mumbai	2017	11.4900
A Multicenter, Randomized, Double-Blind, Vehicle-Controlled Phase II Study to Evaluate the Efficacy, Tolerability, and Safety of Topical Povidone-Iodine (PVP-I, 2% [W/W]) in Pediatric Subjects for the Treatment of MolluscumContagiosum.	Dr Ashish Deshmukh	JSS Clinical Research Limited	Non-Government	TB & Chest Aurangabad	2017	3.4950
A Randomized, Double-Blind, Placebo-Controlled, Phase 2 Study to Assess the Efficacy, Pharmacokinetics, Pharmacodynamics and Safety of LNP1892 (Monotherapy) in Chronic Kidney Disease (CKD) Patients with Secondary Hyperparathyroidism (SHPT), On Dialysis and Not on Dialysis. Protocol Number:	Dr Sudhir Kulkarni	LUPIN	Non-Government	Nephrology Aurangabad	2017	1.0000

LRP/LNP1892/2016/007; Version No.: 1.2, Dated 15 Dec 2016						
A randomized, open label, parallel-group, active-comparator controlled, multi-center study to evaluate the efficacy and safety of Llipristal acetate (5 mg tablets), as compared with Leuprolide acetate (3.75 mg intramuscular injection) for 12 weeks, in the preoperative treatment of moderate to severe symptomatic uterine fibroids	Dr Lakshmi Rachkonda	Cliantha Research Limited	Non-Government	OBGY Aurangabad	2017	0.7902
Title An open label, Two Arms, Comparative, Phase IV Clinical Study evaluating safety and efficacy of Oratil LZ (combination of Cefuroxime 250mg + Linezolid 600mg) versus Linezolid 600mg in patients with Diabetic Foot Infections.	Dr Anuradha Patil	Macleods Pharmaceutical Ltd	Non-Government	Pathology Aurangabad	2017	1.4375
An Open Label Prospective, comparative, randomized, clinical study evaluating efficacy and safety of treatment A (Tamsulocin 0.4 mg Modified release capsule) versus treatment B (FDC Deflazacort 30 mg plus Tamsulocin 0.4 mg Tablet) in the patients with ureteral stone.	Dr Prashant Darakh	Macleods Pharmaceutical Ltd	Non-Government	Urology Aurangabad	2017	2.4000
A Two arm, Comparative, Parallel, Randomized, double-blind, double-dummy Clinical study to evaluate and compare the efficacy and safety of Cefrine (combination of cefdinir 300 mg + lactobacillus 60 million cells) Capsule versus Cefuroxime 250 mg Tablet in the treatment of patients with Upper Respiratory Tract Infections.	Dr Rajendra Bohra	Macleods Pharmaceutical Ltd	Non-Government	ENT Aurangabad	2017	2.4000
A Prospective, Multicentric, Phase IV Clinical Study evaluating safety and efficacy of Leuprorelin 3.5mg Injection plus Enzomac Tablet (Trypsin 96 mg + Bromelain 180 mg + Rutoside Trihydrate 200 mg) versus Leuprorelin 3 mg Injection in the treatment of patients diagnosed with Endometriosis Protocol No.: CT-205-LEEN-2016	Dr Swati Shiradkar	Macleods Pharmaceutical Ltd	Non-Government	Community Medicine	2017	1.7250

An open label, Two arm, Comparative, Randomized Phase IV Clinical Study evaluating efficacy and safety of Alista Forte (Epalrestat 150 Mg + Methylcobalmin 1500 Mcg + Pregabalin 150 Mg) Tablet versus Pregabalin 150 Mg Capsule in patients with Diabetic Neuropathy	Dr. Deepak Bhosle	Macleods Pharmaceutical Ltd	Non-Government	Pharmacology Aurangabad	2017	2.4000
Genetic and Phenotypic analysis of fucosyltransferase-2 (FUT-2) in Mumbai Population.	Ms Kshitija Rane-Yadav	DST, India	Government	Genetics Navi Mumbai	2016	22.0000
A study on evaluation perception of exteroceptive sensation in preterm neonates .	Students- Sonika Rochlani Guide- Dr Harita Kumari	ICMR - STS	Government	Anatomy Navi Mumbai	2017	0.1000
Papaya as a wound dressing	Students- Lakshman Balasubramaniam Guide-Dr Siddharth Dubhashi	ICMR - STS	Government	Surgery Navi Mumbai	2017	0.1000
Impact of structured counseling on preventive strategies for cardiovascular disease risk modification among patients type II diabetes mellitus	Ms- Darshana Desai Guide- Dr Ipseeta Ray	ICMR - STS	Government	Pharmacology Navi Mumbai	2017	0.1000
correlation of depression anxiety and stress with heart rate variability in medical students	Student- Megh Desai Guide- Dr Rita Manoj Khadkikar	ICMR - STS	Government	Physiology Navi Mumbai	2017	0.1000
Attitude towards Community Medicine: Comparison of govt. & private UG medical students	Student- Sawant Shweta Vishwas Guide-Dr. Deepak Narayan Tayade	ICMR - STS	Government	Community Medicine Aurangabad	2017	0.1000
Comparative study of knowledge on prescription writing between second year, interns and clinician under tertiary care center and medical college	Student- Arwa Merchant Guide-Dr. Deepak Bhosale	ICMR - STS	Government	Pharmacology Aurangabad	2017	0.1000
Impact of Radiations from cell phone Towers and cell use on Health of pregnant women Neonates and infants: A Multidisciplinary collaboraative Effort	Dr. Maninder Sethia	ICMR	Government	OBGY Navi Mumbai	2017	109.7000
A Phase III Randomized Controlled study of Inj. Proluton (Hydroxyprogesteronecaproate) as single dose preoperative therapy in patients with high risk operable breast cancer.Protocol Number: TMC – NCG / 2013 / 0001	Dr Navin Kasliwal	Tata Memorial Hospital, Mumbai	Government	Gen.Surgery Aurangabad	2017	0.7125
Management of tuberculosis patients according to RNTCP by private practitioners in Aurangabad City - A cross sectional study.	Dr Prashant Warkari	RNTCP	Government	Community Medicine Aurangabad	2017	0.3000
Medical Health Check Up Facility For Employees & Spouse	MGM Medical college & Hospital Aurangabad	P F Office	Government	MGM Medical college & Hospital Aurangabad	2016 -17	0.0620
Ethical Committee Consultation	MGM Medical college & Hospital Navi Mumbai	Clean Research Health care	Non-Government	MGM Medical college & Hospital Navi Mumbai	2016 -17	0.3000
Annual Health Check-Up Of Employee	MGM Medical college & Hospital Aurangabad	Hospira Health Pfizer	Non-Government	MGM Medical college & Hospital Aurangabad	2016 -17	50.8215

Annual Medical Check-Up	MGM Medical college & Hospital Aurangabad	HPCL	Non-Government	MGM Medical college & Hospital Aurangabad	2016 -17	0.1100
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Nexus Laboratory	Non-Government	MGM Medical college & Hospital Navi Mumbai	2016-17	7.6908
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Shape U Laboratories Ltd	Non-Government	MGM Medical college & Hospital Navi Mumbai	2016-17	0.0314
26 Week, Multicenter, randomized, placebo controlled, double blind, parallel group, phase 3 trial with a 26 week safety extension period evaluating the safety and efficacy of Dapagliflozin 5 and 10 mg and saxagliptin 2.5 and 5 mg in pediatric patients with type 2 diabetes mellitus who are between 10 and below 18 years of age	Dr Deepak Bhosale	Astrazeneca Pharma India Ltd	Non-Government	Pharmacology Aurangabad	2017	3.7732
"A 24'week, randomised, double-blind, double-dummy parallel group, multicentre, active-controlled study to evaluate efficacy and safety of remogliflozin etabonate in subjects with type 2 diabetes mellitus.	Dr Deepak Bhosale	Glenmark Pharmaceutical Ltd	Non-Government	Pharmacology Aurangabad	2017	25.6500
A Study to Evaluate the Effect of Dapagliflozin on Incidence of Worsening Heart Failure or Cardiovascular Death in Patients with Chronic Heart Failure with Reduced Ejection Fraction.	Dr Prashant Udgire	Astrazeneca Pharma India Ltd	Non-Government	Plastic Surgery Aurangabad	2017	63.3000
Inj- TR2SERVE :A comprehensive program to train, triage, and improve services for unintended childhood injuries in India	Dr Mahendra Setia	Grand Challenges Canada	Non-Government	OBGY Navi Mumbai	2018	0.9855
Phase 3 Multicenter Double blind study to evaluate the long term safety and efficacy of baricitinib in adult patients with atopic dermatitis	Dr H R Jerajani	Eli Lilly Company (India) Pvt Ltd Gurgaon Haryana	Non-Government	Dermatology Navi Mumbai	2018	24.2587
A Multicenter Randomized double blind placebo controlled study to evaluate the efficacy and safety of baricitinib in adult patients with moderate to severe atopic dermatitis	Dr H R Jerajani	Eli Lilly Company (India) Pvt Ltd Gurgaon Haryana	Non-Government	Dermatology Navi Mumbai	2018	15.7825
Analysis of ECG parameters & report generation on android platform for tele & stress ECG	Co PI G D Jindal	BRNS	Government	Biotechnology Navi Mumbai	2017	24.0280
Study, Evaluate and analysis of MGM-TB detector system	Dr. P V Potdar Dr. Mansee Thakur	Jt. Director of Health Services, (TB and Leprosy) Pune	Government	Respiratory medicine Navi Mumbai	2018	2.0000
A study of uses of websites in dissemination of information amongst medical practitioners practicing in multi-specialty Hospitals in Mumbai.	Student- Mansi Ninave, Guide- Dr. Priyanka Rane	ICMR - STS	Government	Physiology Navi Mumbai	2018	0.1000
Comparative Study of Cardiovascular Reactivity to Isometric Hand-Grip Exercise in	Student- Shashank Singh, Guide-Dr. Yashoda,	ICMR - STS	Government	Physiology Navi Mumbai	2018	0.1000

off springs of Hypertensive and Normotensive Parents						
A study to assess to determinant , quality of life and prevalence of diabetets melitius in MDR-TB patients in Panvel Taluka	Kotian Sneha Pratap	ICMR	Government	Community Medicine Navi Mumbai	2018	0.5000
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	AHF	Non-Government	MGM Medical college & Hospital Navi Mumbai	2017-18	28.7957
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Can Pack Pre Employment	Non-Government	MGM Medical college & Hospital Aurangabad	2017-18	0.9768
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Jyotish Care Center	Non-Government	MGM Medical college & Hospital Navi Mumbai	2017-18	67.0245
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	Lions Club	Non-Government	MGM Medical college & Hospital Navi Mumbai	2017-18	0.4976
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	MDR TB	Government	MGM Medical college & Hospital Navi Mumbai	2017-18	14.7055
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	MGM Medical College And Dr. Baba Saheb Ambedkar Hospital, Khopoli	Non-Government	MGM Medical college & Hospital Navi Mumbai	2017-18	5.3577
Medical Health Check Up Facility For Employees & Spouse	MGM Medical college & Hospital Aurangabad	P F Office	Non-Government	MGM Medical college & Hospital Aurangabad	2017-18	0.4560
Medical Health Check Up	MGM Medical college & Hospital Navi Mumbai	SPS Intermodel	Non-Government	MGM Medical college & Hospital Navi Mumbai	2017-18	0.2500
Biomechanical analysis and energy expenditure of traditional, chair and wall Suryanamaskar	Dr. Rajani Mullerpatan	Sancheti College of Physiotherapy	Non-Government	Physiotherapy Navi Mumbai	2018	0.1720
Comparison of newly developed prosthetic designs against conventional prosthesis in unilateral below/above knee amputation patients	Dr. Rajani Mullerpatan	IIT-Madras	Non-Government	Physiotherapy Navi Mumbai	2018	0.7500
A Randomized, Double-blind, Placebo-controlled, Parallel-group, Multicenter Study to Demonstrate the Effects of Sotagliflozin on Cardiovascular and Renal Events in Patients with Type 2 Diabetes, Cardiovascular Risk Factors and Moderately Impaired Renal Function	Dr. Prashant Udgire	Sanofi- Synthelabo Pvt Ltd	Non-Government	Cardiology Aurangabad	2018	112.9250
A Randomized, Double-Blind, Placebo-Controlled, three-arm, Parallel Design, Multiple site, Study to Evaluate the Therapeutic equivalence and Safety of Tacrolimus Ointment,0.1% (Encube Ethicals Private Limited) with Protopic® - (Tacrolimus Ointment 0.1% (Astellas Pharma US, Inc) in the treatment of Moderate to Severe Atopic Dermatitis.	Dr. Ashish Deshmukh	Accutest	Non-Government	Skin and VD Aurangabad	2018	10.9700

A Multicentric, Open lable, Randomized, Comparative, clinical study evaluating safety and Efficacy of Fixed Dose combination of Trypsin 48 mg + Bromelain 90 mg + Rutoside Trihydrate 100 mg enteric coated tablet versus Serratiopeptide 10 mg enteric coated tablet in patient for heling potential in surgical wound after minor surgery.	Dr. Mahendra Surywanshi	Macleods Pharmaceutical Ltd Pharmaceutical Ltd	Non-Government	Surgery Aurangabad	2018	2.8800
A Phase III Randomized, Double Blind, Parallel Group, Placebo Controlled, Multi-Centre, Multinational Study to Evaluate Efficacy and Safety of TRC150094 as an Add on to Standard of Care in Improving Cardiovascular Risk in Subjects with Diabetes, Dyslipidemia and Hypertension.	Dr. Deepak Bhosle	IQVIA HDS (India) Private Limited	Non-Government	Pharmacology Aurangabad	2019	20.3976
Safety and Efficacy of Lipiodol® Ultra Fluid in Association with Surgical Glues during Vascular Embolization, a phase IV study.	Dr. Shivaji Pole	SIRO Clinpharm Pvt. Ltd.	Non-Government	Interventional Radiology Aurangabad	2019	10.7085
MGM's New Bombay Hospital - To conduct hospital-based typhoid surveillance for the typhoid conjugate vaccine (TCV) evaluation project, Navi Mumbai, India 2018-19	Dr. Jeetendra Gavhane	World Health Organization	Government	Pediatrics Navi Mumbai	2018	44.6000
Association of sleep quality and glycemic control in type 2 diabetes mellitus	Ms. Sweta Shashikant Bhagat Dr. Rita Manoj Khadkikar	ICMR - STS	Government	Physiology Navi Mumbai	2019	0.1000
A Comparitive study between glaogow coma scale and S.V.N coma scale	Reeva Nadkarni Dr Jayashree Ghanekar	ICMR - STS	Government	Medicine Navi Mumbai	2019	0.1000
Profile of sleep pattern psychiatric comorbidity and problematic electroic and gadget use in children and adolescents with autism and adhd	Sanay Patani Dr Darpan Kaur	ICMR - STS	Government	Psychiatry Navi Mumbai	2019	0.1000
Assesment of self directed learning readiness among undrgraduate student of medical college and tertiorary hospital	Sagar Patel Dr Madhavi Manker	ICMR - STS	Government	Community Medicine Navi Mumbai	2019	0.1000
Cardio metabolic risk stratification & life style intervention for risk reduction among overweight & obese children	Shardule Kamble Dr Ipsecta Ray	ICMR - STS	Government	Pharmacology Navi Mumbai	2019	0.1000
Evaluation Of Quality Of Life In End Stage Renal Disease Patients On Haemodialysis	Siddesh Guide Dr Mitesh Thakkar	ICMR-STS	Government	Medicine Navi Mumbai	2019	0.1000
Assessment of role of women Empowerment, knowledge & attitude in dietary habits of school going children (11-15 Yrs) in low income families in kalamboli	Komal Guide Dr Prasad	ICMR-STS	Government	Community Medicine Navi Mumbai	2019	0.1000
BLS ACLS, ALS Training	Dr Sameer Kadam , Dr Vishwas Sathe	American Heart Association	Non-Government	Surgery Navi Mumbai	2018-19	15.9700

Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Additional Tests	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.0260
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Bank Of Baroda Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.1100
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	CA Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.1158
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Giants Group Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	1.4445
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Group A Office Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.1400
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Jai Janardhan Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	2.7300
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Jain Engineers Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.9840
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Kohler Pre Employment	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.0805
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Lemon Tree Vaccination	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.0570
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	LIC Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	1.2150
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	MGM 21 - 40 Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.0660
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	MGM 41 - 50 Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.2786
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	MGM Cardiac Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.2880
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	MGM Executive Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	1.2310
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	MGM Master Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.0840
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	MGM Sports Club	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.2200
Effect Of Iron Oxide Nanoparticale Plant Growth In Spinach	MGM School of Biomedical Sciences Navi Mumbai	Ms Saisha (Pillai College Student)	Non-Government	MGM School of Biomedical Sciences Navi Mumbai	2018-19	0.1500
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Praxair Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.1160
Testing Of Air Sterilizer In Ems-ICU	MGM Medical college & Hospital Navi Mumbai	Quinton Aom Pvt. Ltd, Jogeshwari, Mumbai	Non-Government	MGM Medical college & Hospital Navi Mumbai	2018-19	0.2400
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Samsung Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.0460
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Siemens Connect & Heal	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	1.2560
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Taj Hotel Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.0404
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Teacher Hcu	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.0160
Medical Health Check Up	MGM Medical college & Hospital Aurangabad	Walk In Pre Employment	Non-Government	MGM Medical college & Hospital Aurangabad	2018-19	0.8778
Ethical Committee Consultation	MGM Medical college & Hospital Navi Mumbai	Yash raj Biotech	Non-Government	MGM Medical college & Hospital Navi Mumbai	2018-19	0.3000

**Grants for research projects/clinical research project sponsored by the government funding agencies during the last five years (INR in Lakhs)**

<b>Name of the Project, Clinical Trial, Endowment, Chairs</b>	<b>Name of the Principal Investigator</b>	<b>Name of the Funding agency</b>	<b>Type (Government /Non-Government)</b>	<b>Department of Pricipal Investigator/Co Investigator</b>	<b>Year of Award</b>	<b>Funds provided (INR in Lakhs)</b>	<b>Duration of Project</b>
<b>2014 - 15</b>							
Development of micro biosensor for rapid diagnosis of tuberculosis	PI: Dr D S Joshi Co Pi: Mansee Thakur	BRNS, Department of Atomic Energy, Govt. of India	Government	Biotechnology (SBS) Navi Mumbai	2012-2014	23.82750	3 yrs
Development of photonic crystal waveguide (PCW) based multiplexers for optical Networks and sensor applications.	Dr. Raman P.Yadav (Co-Principal Investigator)	BRNS, Department of Atomic Energy, Govt. of India	Government	Omics (SBS) Navi Mumbai	2012	24.11500	Till date
Establishment of MGM Centre of Human Movement Science at MGM School of Physiotherapy	Dr. Rajani Mullerpatan	IIT Mumbai	Government	Physiotherapy Navi Mumbai	2013	24.39000	Till date
Long term genetics of MIC gas if any on the Bhopal population exposed in Dec 1984	Dr Bani Ganguly	ICMR	Government	Genetics Navi Mumbai	2013	26.58544	3 yrs
Stigma reduction, Health care provider Awareness and Knowledge enhancement on Transgender issues in India (SHAKTI)	Dr H R Jerajani	ICMR	Government	Dermatology Navi Mumbai	2014	12.41744	1 yrs
Impact of structures counselling on choice of contraceptive methods among post partum women	Student - Harpreet Chabbra Guide - Dr Ipseeta Ray	ICMR-STs	Government	Pharmacology Navi Mumbai	2014	0.10000	1 yrs
Assessment of Quality of Life in Children with thalasemiaand their caregivers	Student - Sapna Sharma Guide - Dr Bhageshree Seth	ICMR-STs	Government	Paediatrics Navi Mumbai	2014	0.10000	1 yrs
A case control study on the prevelance of Sensoryneural Hearing loss in Type 2 Diabetics	Student - Prabha G Kenkar Guide - Dr Vaishali S Sangole	ICMR-STs	Government	ENT Navi Mumbai	2014	0.10000	1 yrs
Vaccum assisted wound healing : Can it prove to be cost effective management	Student - Saurabhi M Samant Guide -Dr Bhakti Sarang	ICMR-STs	Government	Surgery Navi Mumbai	2014	0.10000	1 yrs

Assessment of compliance to treatment of diabetes and hypertension among previously diagnosed patients from rural community of Raigad District	Students - KiraNavi Mumbai Venkata Kakumani Guide-Dr Prasad Waingankar	ICMR-STS	Government	Community Medicine Navi Mumbai	2014	0.10000	1 yrs
Neonatal Screening for G6PD, 17 OHP and TSH level over a period of 2 months	Student - Dr Rupinder Deep Kaur Gill Guide - Dr Reeta Dhar	ICMR-STS	Government	Pathology Navi Mumbai	2014	0.10000	1 yrs
Proliferation Markers Ki-67 in breast cancer and its premalignant lesions - Its prognostic Utility	Student - Dr Mariyam Alisager Motiwala Guide - Dr Shilpi Sahu	ICMR-STS	Government	Pathology Navi Mumbai	2014	0.10000	1 yrs
To assess the impact of Behavioural changes communication(BCC) on adolescent Reproductive and sexual health(ARSH) among adolescent girls in tribal area of Panvel Taluka , Dist. Raigad	Student - Aalia R Thingna. Guide - Dr Pradeep Sawadekar.	ICMR-STS	Government	Community Medicine Navi Mumbai	2014	0.10000	1 yrs
A cross sectional Study of exercise response of respiratory Parameters and their Correlation with Body Mass Index and Lean Body Mass	Student - Shweta R Sharma Guide - Dr Yashoda R Kattimani	ICMR-STS	Government	Physiology Navi Mumbai	2014	0.10000	1 yrs
Prevalence and trends of hypertension among school children in Aurangabad	Student - Saaduddin Shaikh Guide- Dr. Saeed Siddiqui	ICMR-STS	Government	Paediatric Aurangabad	2014	0.10000	1 yrs
Prevalence of Voiding dysfunction in school children between 5 – 12 years and study of its awareness among school staff and parents	Student- Abhishek Shahapurkar Guide- Dr. S. G. Kulkarni	ICMR-STS	Government	Nephrology Aurangabad	2014	0.10000	1 yrs
Confirmation of Nano-Particle Hypothesis with Respect to Homeopathic Medicines	PI: Dr. Mansee Thakur	BRNS, Department of Atomic Energy, Govt. of India	Government	Biotechnology (SBS) Navi Mumbai	2014	22.55100	2 yrs
Non - Invasive monitoring of hemoglobin and blood sugar	Dr G D Jindal	BRNS	Government	Biomedical Engineering / Biotechnology Navi Mumbai	2014	23.44100	2 yrs
Development of Prototype Micro PCR for Identification of MDR MTB	PI: Dr. Mansee Takur Co Pi: Dr. Ds Joshi	BRNS, Department of Atomic Energy, Govt. of India	Government	Biotechnology (SBS)	2014	24.98900	2 yrs

Developing natural alternatives to synthetic dipeptidyl peptidase-4 inhibitors for diabetes with metabolic syndrome	Dr. Ipseeta Ray Mohanty Dr. Ujjwala Maheshwari Dr. Y A Deshmukh	ICMR	Government	Pharmacology, Navi Mumbai	2015	16.00000	3 yrs
A Study to access knowledge , attitude, and Practices of breast cancer in reproductive age group females in tribal area od raigad District	Student - Shaista Alhas Guide - Dr Madhvi J	ICMR-STS	Government	Community Medicine Navi Mumbai	2015	0.10000	1 yrs
Cognitive Dysfunction and Depression in Heamodialysis Patients	Student - Priyam A Bhushan Guide - Dr Darpan Kaur	ICMR-STS	Government	Psychiatry Navi Mumbai	2015	0.10000	1 yrs
A cross section study on treatment regimen prescribed by medical practioners to patient diagnosed as tuberculosis	Student - Priyanka B Sing Guide - Dr Pradeep Sawadekar	ICMR-STS	Government	Community Medicine Navi Mumbai	2015	0.10000	
acceptance of contraceptive methods among post partum women in tertiary care teaching hospitals	Student - Charuseela Kashyap Guide - Dr Ipseeta Ray	ICMR-STS	Government	Pharmacology Navi Mumbai	2015	0.10000	1 yrs
Prevalence , associated factors, quality of life among females suffering from PMS AND PMDD	Student - Sukaina Afzal Furniturewala Guide - Dr Pradeep Jadhav	ICMR-STS	Government	Pharmacology Navi Mumbai	2015	0.10000	1 yrs
Role of ocular perfusion pressure and blood pressure in glaucoma, a population based assessment study	Student - Parthav K Shah Guide - Dr Varshav Gore	ICMR - STS	Government	Ophthal Navi Mumbai	2015	0.10000	1 yrs
Shared Computer Key Board and Input Devices In clinical Area: Sources of Nosocomial Organization	Student - Ashwini R Patankar Guide - Dr Sharvari Samant	ICMR-STS	Government	Microbiology Navi Mumbai	2015	0.10000	1 yrs
A study musculoskeletal disorders among long distance truck drivers halting at kalamboli truck terminals navi mumbai	Student - Ajay D Dodeja Guide - Dr Seema Anjenaya	ICMR-STS	Government	Community Medicine Navi Mumbai	2015	0.10000	1 yrs
Staphylococcus aureus nasal carriers and prevalence of MRSA among medical students	Student- Shaza R Baag Dr. V.P. Bansal	ICMR-STS	Government	Microbiology Aurangabad	2015	0.10000	1yrs
Development of powered transtibial prosthesis	Dr. Rajani Mullerpatan	DBT	Government	Physiotherapy Navi Mumbai	2015	33.00000	3 yrs

Communication interventions to improve contraceptive acceptability among post partum women	Student-Anshruta Raodeo Dr Ipseeta Ray	ICMR - STS	Government	Pharmacology	2016	0.10000	1 yrs
Correlation of Sleep quality, Percieved stress and reaction time in medical Students	Student- Megha Chopra Guide-Dr Rita Manoj Khadkikar	ICMR - STS	Government	Physiology Navi Mumbai	2016	0.10000	1 yrs
To study knowledge and attitude about HIV /AIDS among college going rural yuths in vashi in palghar in District of Maharashtra	Student- Quincy Vaz Guide-Dr Prasad Janardan Waingankar	ICMR - STS	Government	Community Medicine Navi Mumbai	2016	0.10000	1 yrs
Psychological Distress and health related quality of life in women, who have attained natural menopause verseswomen with induced Menopause	Student - Sharaddha Rao Guide - Dr Shubhangi Dere	ICMR - STS	Government	Psychiatry Navi Mumbai	2016	0.10000	1 yrs
Study of anthropometric indices and its correlation with blood pressure in young healthy individuals	Student- Sano Maleth Zachariarh Guide- Dr Swati Mahajan	ICMR - STS	Government	Community Medicine Aurangabad	2016	0.10000	1 yrs
Correlation of menstrual pattern with BMI and exercise habits in high school girls in urban and rural areas of Aurangabad	Student- Ruhi Khan Guide- Dr. Suresh Rawate	ICMR - STS	Government	Aurangabad	2016	0.10000	1 yrs
<b>2016-17</b>							
Genetic and Phenotypic analysis of fucosyltransferase-2 (FUT-2) in Mumbai Population.	Ms Kshitija Rane-Yadav	DST, India	Government	Genetics Navi Mumbai	2016	22.00000	3 yrs
A study on evaluation perception of exteroceptive sensation in preterm neonates .	Students- Sonika Rochlani Guide- Dr Harita Kumari	ICMR - STS	Government	Anatomy Navi Mumbai	2017	0.10000	1 yrs
Papaya as a wound dressing	Students- Lakshman Balasubramaniam Guide-Dr Siddharth Dubhashi	ICMR - STS	Government	Surgery Navi Mumbai	2017	0.10000	1 yrs
Impact of structured counseling on preventive strategies for cardiovascular disease risk modification among patients type II diabetes mellitus	Ms- Darshana Desai Guide- Dr Ipseeta Ray	ICMR - STS	Government	Pharmacology Navi Mumbai	2017	0.10000	1 yrs
correlation of depression anxiety and stress with heart rate variability in medical students	Student- Megh Desai Guide- Dr Rita Manoj Khadkikar	ICMR - STS	Government	Physiology Navi Mumbai	2017	0.10000	1 yrs

Attitude towards Community Medicine: Comparison of govt. & private UG medical students	Student- Sawant Shweta Vishwas Guide-Dr. Deepak Narayan Tayade	ICMR - STS	Government	Community Medicine Aurangabad	2017	0.10000	1 yrs
Comparative study of knowledge on prescription writing between second year, interns and clinician under tertiary care center and medical college	Student- Arwa Merchant Guide-Dr. Deepak Bhosale	ICMR - STS	Government	Pharmacology Aurangabad	2017	0.10000	1 yrs
Impact of Radiations from cell phone Towers and cell use on Health of pregnant women Neonates and infants: A Multidisciplinary collabroative Effort	Dr. Maninder Sethia	ICMR	Government	OBGY Navi Mumbai	2017	109.70000	3 yrs
A Phase III Randomized Controlled study of Inj. Proluton (Hydroxyprogesteronecaproate) as single dose preoperative therapy in patients with high risk operable breast cancer. Protocol Number: TMC – NCG / 2013 / 0001	Dr Navin Kasliwal	Tata Memorial Hospital, Mumbai	Government	Gen.Surgery Aurangabad	2017	0.71250	1 yrs
Management of tuberculosis patients according to RNTCP by private practitioners in Aurangabad City - A cross sectional study.	Dr Prashant Warkari	RNTCP	Government	Community Medicine Aurangabad	2017	0.30000	2 yrs
<b>2017-18</b>							
Analysis of ECG parameters & report generation on android platform for tele & stress ECG	Co PI G D Jindal	BRNS	Government	Biotechnology Navi Mumbai	2017	24.02800	2 yrs
Study, Evaluate and analysis of MGM-TB detector system	Dr. P V Potdar Dr. Mansee Thakur	Jt. Director of Health Services, (TB and Leprosy) Pune	Government	Respiratory medicine Navi Mumbai	2018	2.00000	1 yrs
A study of uses of websites in dissemination of information amongst medical practitioner practicing in multi-specialty Hospitals in Mumbai.	Student- Mansi Ninave, Guide-Dr. Priyanka Rane	ICMR - STS	Government	Physiology Navi Mumbai	2018	0.10000	1 yrs
Comparative Study of Cardiovascular Reactivity to Isometric Hand-Grip Exercise in off springs of Hypertensive and Normotensive Parents	Student- Shashank Singh, Guide-Dr. Yashoda,	ICMR - STS	Government	Physiology Navi Mumbai	2018	0.10000	1 yrs
A study to assess to determinant , quality of life and prevalence of diabetets melitius in MDR-TB patients in Panvel Taluka	Kotian Sneha Pratap	ICMR	Government	Community Medicine Navi Mumbai	2018	0.50000	1 yrs

**2018-19**

MGM's New Bombay Hospital - To conduct hospital-based typhoid surveillance for the typhoid conjugate vaccine (TCV) evaluation project, Navi Mumbai, India 2018-19	Dr. Jeetendra Gavhane	World Health Organization	Government	Pediatrics Navi Mumbai	2018	44.60000	1 yrs
Comparison of newly developed prosthetic designs against conventional prosthesis in unilateral below/above knee amputation patients	Dr. Rajani Mullerpatan	IIT-Madras	Government	Physiotherapy Navi Mumbai	2018	0.75000	1 yrs
Association of sleep quality and glycemic control in type 2 diabetes mellitus	Ms. Sweta Shashikant Bhagat Dr. Rita Manoj Khadkikar	ICMR - STS	Government	Physiology Navi Mumbai	2019	0.10000	1 yrs
A Comparative study between glaogow coma scale and S.V.N coma scale	Reeva Nadkarni Dr Jayashree Ghanekar	ICMR - STS	Government	Medicine Navi Mumbai	2019	0.10000	1 yrs
Profile of sleep pattern psychiatric comorbidity and problematric electroic and gadget use in children and adolescents with autism and adhd	Sanay Patani Dr Darpan Kaur	ICMR - STS	Government	Psychiatry Navi Mumbai	2019	0.10000	1 yrs
Assesment of self directed learning readiness among undrgraduate student of medical college and tertior hospital	Sagar Patel Dr Madhavi Manker	ICMR - STS	Government	Community Medicine Navi Mumbai	2019	0.10000	1 yrs
Cardio metabolic risk stratification & life style intervention for risk reduction among overweight & obese children	Shardule Kamble Dr Ipseeta Ray	ICMR - STS	Government	Pharmacology Navi Mumbai	2019	0.10000	1 yrs
Evaluation Of Quality Of Life In End Stage Renal Disease Patients On Haemodialysis	Siddesh Guide Dr Mitesh Thakkar	ICMR-STS	Government	Medicine Navi Mumbai	2019	0.10000	1 yrs
Assessment of role of women Empowerment, knowledge & attitude in dietary habits of school going children (11-15 Yrs) in low income families in kalamboli	Kamal Guide Dr Prasad	ICMR-STS	Government	Community Medicine Navi Mumbai	2019	0.10000	1 yrs

  
**Dr. Rajesh B. Goel**  
 Registrar  
 MGM Institute of Health Sciences  
 (Deemed University u/s 3 of UGC Act, 1956)  
 Navi Mumbai- 410 209

# **Publications**

<b>Sr no</b>	<b>Publication Title</b>	<b>Author name</b>	<b>Journals Name</b>	<b>Year</b>
1	A Rare Case of Calcified Non Splenic Abscess	Pani S, Kar H, Prasad S, Suraj L, Yadav V, Agarwal G, Koli A.	International Journal of Recent Trends in Science And Technology,	2014
2	Facial disseminated superficial actinic porokeratosis	Pathrikar S S.	MGM Journal of Medical Sciences	2014
3	A case report of high division of superficial brachial artery its embryological basis and clinical significance.	Patil K, Sonawane M, Rathod P, Gaikwad M.	Journal of Anatomy	2014
4	A case report of superficial brachial artery with its embryological basis and clinical significance	Patil K., Sonawane M., Rathod P., Gaikwad M.	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2014
5	A comparative study of placenta in normal and pregnancy induced hypertension.	Mane P, Silotry N, Mukherjee A, Bhandari K, Acharay S.	International Journal of Scientific Research	2014
6	Anatomical study of the radial tunnel by cadaveric dissection for possible sites of posterior interosseous nerve entrapment.	Junagade B, Mukherjee A.	International Journal Pharma Medicine and Biological Sciences	2014
7	Comparison of anthropometric measurement in normal subjects with subjects having diabetes mellitus and hypertension.	Kharate R, Kharate B, Pandey N, Bhivate V, Roshan S.	International Journal of General Medicine and Pharmacy	2014
8	Cytogenetic analysis from mid-trimester amniotic fluid culture: Technical aspect	Vidhale S S, Kazi S, Kotwaliwale S V	Research Journal of Pharmaceutical, Biological and Chemical Sciences	2014
9	Histogenesis of suprarenal gland in fetuses of different gestational ages.	Mol M, Mukherjee A, Shroff G.	International Journal of Scientific Research	2014
10	Morphological anatomy of splenic artery and its clinical implication.	Bhivate V, Kharate R P, Narpatsingh U, Gaikwad J R.	Indian Journal of Anatomy	2014
11	Posterior arch anomalies of atlas and its clinical significance	Mehta U K, Geeta K N, Gaikwad M, Chavan L.	International Journal of Medical Research and Review	2014
12	Prediction of stature based on foot length.	Pandey N, Roshan S, Kharate R, Sonawane M, Bhivate V, Narpatsingh U.	Journal of Nobel Medical College	2014
13	Study of diameter length tortuosity of splenic artery and its branches with its clinical implications.	Bhivate V, Roshan S, Kharate R, Pandey N	Journal of Research In Medical and Dental Sciences	2014
14	Variant attachment of bicipital aponeurosis and presence of supernumerary extensor tendon for middle finger: A case report.	Sabnis A.	International Journal of Scientific Research	2014
15	Variation in branching pattern of coronary arteries.	Chougule P, Silotry N, Chavan L.	International Journal of Scientific Research	2014

16	Effectiveness of fluorescent in situ hybridization (FISH) over conventional karyotyping as a diagnostic tool for prenatal detection of aneuploidy of chromosome 21.	Geetha K N, Kotwaliwale S V	Journal of Anatomy	2014
17	Study on variation in the origin of renal artery	Bhandari K, Acharya S, Mane P, Mukherjee A	IOSR Journal of Dental and Medical Sciences	2014
18	An unusual variation of vertebral artery	Jamkar A A Sabnis A S	International Journal of Anatomical Variations	2014
19	Estimation of stature age and sex from foot dimension in 18 to 20 years of age of students in Maharashtra state India	Lalita N. Chavan, Geetha KN, Nilesh Nangre N, Roshan S, Karakara V, Dwivedi R	Research and Reviews: Journal of Medical And Health Sciences	2014
20	Attenuation of hemodynamic response to laryngoscopy and endotracheal intubation- A comparative study of fentanyl and esmolol.	Patil A D, Ghodke B V, Patil S A.	World Journal of Pharmacy and Pharmaceutical Sciences	2014
21	Anaesthesia for a child with down syndrome undergoing cleft palate repair and review of anaesthesia management of other associated congenital syndromes.	Amarjeet D, Patil AD, Nandi A, Sathe V, Singh R Agrawal K, Patil S A, Gogna R L.	IOSR Journal of Dental and Medical Sciences	2014
22	Evaluation of post - Operative residual curarization in neurosurgical patients with the use of a neuromuscular monitor Train -Of- four guard	Tuteja S V , Tuteja L V	International Journal of Research In Medical Sciences	2014
23	Excision of a retroperitoneal paraganglioma (As a Incidental Finding) in a 60yr old female under general anaesthesia	Patil A D , Patil S A	British Journal of Research	2014
24	Succinylcholine causing cardiac arrest	Patil A D , Patil S A, Bhola V, Gokhale S, Sudan C	Asian Pacific Journal of Health Science	2014
25	Ca cheek- difficult to ventilate and intubate for emergency exploratory laparotomy lightwand as a rescue technique	Patil A Gogna R L D'Souza O Sashankar A Malhotra S A Sudan A	Indian Journal of Clinical Anesthesiology	2014
26	Scoliosis correction in children-Anesthetic challenge: A Case report	Patil A D , Sivashankar S r, Sashankar A, Malhotra S A, Kapoor N, Sudan C,	International Journal of Medical Research	2014
27	Hypoxemia During One-Lung Ventilation	Anthappan S	Indian Journal of Applied Research	2014
28	A comparative evaluation of CK-MB and cardiac troponin: I as an early diagnostic biomarker for the diagnosis of acute myocardial infarction (AMI).	Pachpute P, Badade Z G, Deepak A D, Pachpute S R.	International Journal of Biochemistry	2014
29	Assessment of Apo-B and TG/HDL-C ratio as indicators of insulin resistance in patients with metabolic syndrome.	Samant P, Chavan P, Rai S, Mahashwari U.	International Journal of Biochemistry Research and Review	2014

30	Association of eNOS gene variant with insulin resistance in metabolic syndrome.	Samant P, Chavan P, Rai S.	International Journal of Advanced Research	2014
31	Brachial artery flow mediated vasodilatation changes in endothelium due to hyperuricemia in type 2 diabetes mellitus.	Samant P, Chavan P.	British Journal of Medicine and Medical Research	2014
32	Contribution of allelic variability in prostate specific antigen (PSA) & androgen receptor (AR) genes to serum PSA levels in men with prostate cancer	Chavan SV, Maitra A, Roy N, Chavan PR.	Indian Journal of Medical Research	2014
33	Effect of SMOF lipid emulsion on pro inflammatory cytokines and oxidative stress markers in sepsis patient.	Jadhav T S, Badade Z G, Vyas N L, Ingale A, More K, Pande B,	Indian Journal of Applied Research	2014
34	Lipid Peroxidation, Sperm DNA Fragmentation Total Antioxidant Capacity and Semen Quality in Male Infertility	More K, Badade Z G, Narshetty J G, Joshi D S, Mukherjee S, Deepak A D, Badade V Z.	MGM Journal of Medical Sciences	2014
35	Serum enzyme levels in patients of diabetes mellitus with periodontitis.	Gawali S, Chavan P R, Deepak A D.	International Journal of Medicine and Allied Health Sciences	2014
36	TG/HDL - C Ratio: A surrogate marker of insulin resistance in patients with metabolic syndrome.	Samant P, Chavan P, Sandeep Rai.	MGM Journal of Medical Sciences	2014
37	Hypocalcemia and hyperphosphatemia in tuberculosis	Bhandari S, Gautam S, Parajuli A K, Badade Z G Potdar P.	International Journal of Pharmacy and Biological Sciences	2014
38	Tocotrienols and its impact in cardiovascular health	Mishra B P, Badad Z G, Lingidi JL, Jaiswal S, Bhupender Kaur A.	International Journal of Clinical Trials	2014
39	Antithrombotic therapy in patients postcardiac interventions	Saha K K, SK Kaul S K	MGM Journal of Medical Sciences	2014
40	Disease of the internal mammary artery: Rare or undiagnosed?	Saha K K, Verma V K, Menon AR.	Asian Cardiovascular and Thoracic Annals	2014
41	A study to assess social anxiety levels among management graduates from Mumbai.	Taralekar R, Waingankar P, Anjenaya S, Bhashini M S.	International Journal of Medicine and Allied Health Sciences	2014
42	An Assessment of Computer Literacy among Students of a Private Medical College in Navi Mumbai	Waingankar P, Anjenaya S, Taralekar R, Thatkar P,	MGM Journal of Medical Sciences	2014
43	Community based monitoring under national rural health mission in Maharashtra: status at primary health centers.	Doke P, Kulkarni A P, Lokare P O, Tambe M, Shinde RR, Khamgaonkar M B	Indian Journal of Public Health	2014
44	Knowledge and practices about menstruation among adolescent girls I	Sanjeev S, Anjenaya S, Thatkar P.	International Journal of Medicine and Allied Health Sciences	2014

45	Nutritional status of adolescents in rural area of Panvel.	Mankar M, Joshi S, Velankar D, Mankar J, Anjenaya S.	International Journal of Medicine and Allied Health Sciences	2014
46	To assess the knowledge of Rajiv Gandhi Jeevandayee Arogya Yojana (RGJAY) among medical interns at tertiary care hospital in Raigad district Maharashtra.	Bhaisare R, Mankar M, Goel R, Anjenaya S, Sawardekar P, Thatkar P, Gujar R.	International Journal of Recent Trends In Science and Technology	2014
47	Maternal Morbidity and Estimates from Community Studies in India	Doke P P.	MGM Journal of Medical Sciences	2014
48	Epidemiology and management for health care	Wainganka P , Doke P P	Indian Journal of Public Health	2014
49	A case of gianotti: Crosti syndrome.	Someshwar S, Jerajani H R.	Muller Journal of Medical Science and Research	2014
50	An unusual plaque on the nose	Bhobe M, Tambe S, Zawar V, Jerajani H.	Indian Journal of Rheumatology	2014
51	Bullous impetigo	Someshwar S, Jerajani HR.	Indian Pediatrics	2014
52	Cutaneous adverse drug reactions	Someshwar S, Jerajani H R	MGM Journal of Medical Sciences	2014
53	Late onset palmar angiokeratoma circumscriptum: An unusual presentation.	Jindal S R, Chalvade P, Jerajani H R.	Indian Dermatology Journal	2014
54	Leprosy in a Child—A Matter of Great Concern	Bhalla N., Someshwar S., Jerajani H.	Indian Journal of Pediatrics	2014
55	Localized purpuric lesions in a case of classical pityriasis rosea	Bhalla N, Tambe S, Zawar V, Joshi R, Jerajani H.	Indian Journal of Dermatology, Venereology and Leprology	2014
56	Pseudokaposi's sarcoma.	Someshwar S, Jerajani H R.	Indian Dermatology Online Journal	2014
57	Pseudoverrucous papules and nodules (PPN) in association with female epispadias and bifid clitoris: A rare presentation	Tambe SA, Chalvade P, Jerajani H, Singhanian P, Singal A.	European Journal of Pediatric Dermatology	2014
58	Single non healing digital ulcer. An unusual presentation of leprosy	Bhalla N., Someshwar S., Jerajani H., Bhatt K.D.	European Journal of Pediatric Dermatology	2014
59	Unusual location of glomus tumour on the right ring finger.	Dedhia A, Tambe S, Jadhav R, Bhatt K, Jerajani H.	Journal of Cutaneous and Aesthetic Surgery	2014
60	Vulvovaginal varicosities: An uncommon sight in a dermatology clinic	Jindal S R, Dedhia A, Tambe S, Jerajani H R.	Indian Dermatology Journal	2014
61	Ebola: The Deadly Viral Infection Should Hindustan Be Prepared?	Inder M, Patel B, Das A, Pandey S, Maurya P	Journal of Medical Science and Clinical Research	2014
62	A rare case of extranasopharyngeal angiofibroma.	Singh A, Kumar K R, Rao S P.	International Journal of Medicine and Allied Health Sciences	2014
63	A Case of Mirror Image Dextrocardia with Ostium Secundum Atrial Septal Defect	TK Biswas	MGM Journal of Medical Sciences	2014
64	Clinical study of hypertension in elderly with special reference to risk factors and end organ damage	Kayad P, Jadhav K, Biswas T K, Mehta V.	International Journal of Medicine and Allied Health Sciences	2014

65	Extragenital Germ Cell Tumor in Inguinal Region—A Rare Case Report	Gupta S, Sahu S, Kamaal M.	International Journal of Scientific Research	2014
66	Prevalence of Hepatitis B Among the Voluntary Blood Donors At The Department Of Immunohaematology & Blood Transfusion Of MGM Hospital, Kamothe, Navi Mumbai.	Jain A, Mehra R, Gupta S, Maheshwari U.	International Journal on Recent Trends in Life Science and Mathematics	2014
67	A challenging case of primary hyperparathyroidism presented as rickets with suspicious lung mass: Diagnostic challenge and treatment outcomes.	Kejriwal A, Bedekar J, Jadhav K, Singh G, Pusukuru R.	International Journal of Medicine and Allied Health Sciences	2014
68	A clinical study of microvascular complications in newly diagnosed diabetes mellitus patients.	Patel Y, Shingare A, Kalita G, Bhandari V.	Indian Journal of Applied Research	2014
69	A decade to diagnose: Sheehans syndrome	Hegde Sainath; Sinha Nikhil; Thakkar Mitesh; Rai Sandeep	Bombay Hospital Journal	2014
70	A prospective study of clinical and haematological profile of dengue fever in the tertiary centre.	Mehrotra A, Kejriwal A, Patel Y.	International Journal of Medicine and Allied Health Sciences	2014
71	A study on incidence of microalbuminuria in tobacco chewers in relation with or without metabolic syndrome.	Ingale A, Deore D, Singh G.	International Journal of Medicine and Allied Health Sciences	2014
72	Acute physiological and chronic health examination scoring system in prediction of mortality in critically ill patients and It's comparison with other scoring systems.	Reddy B N, Hegde B, Athale N, Ghanekar J.	International Journal of Recent Trends In Science and Technology	2014
73	Alarming levels of drug-resistant tuberculosis in HIV-infected patients in metropolitan Mumbai, India	Isaakidis P, Das M, Kumar AMV, Peskett C, Khetarpal M, Bamne A, Adsul B, Manglani M, Sachdeva KS, Parmar M, Kanchar A, Rewari BB, Deshpande A, Rodrigues C, Shetty A, Rebello L, Saranchuk P.	PLoS ONE	2014
74	Blood pressure control with a single-pill combination of indapamide sustained-release and amlodipine in patients with hypertension: The EFFICIENT study	Jadhav; Uday; Hiremath; Jagdish; Namjoshi; Deepak J; Gujral; Vinod K; Tripathi; Kamlakar K; Siraj; Mohammad; Shamanna; Paramesh; Safar; Michel	PLoS ONE	2014
75	Glycerin suppository for promoting feeding tolerance in preterm very low birthweight neonates:	Shinde S; Kabra N S; Sharma S R; Avasthi B S; Ahmed J.	Indian Pediatrics	2014
76	Letter by Saha regarding article, "should off-pump coronary artery bypass grafting be abandoned"	Saha K.K.	Circulation	2014

77	Efficacy and safety of hydroxychloroquine in the treatment of type 2 diabetes mellitus: A double blind, randomized comparison with pioglitazone	Pareek A, Chandurkar N, Thomas N., Viswanathan V, Deshpande A., Gupta OP, Shah A, Kakrani A, Bhandari S, Thulasidharan NK, Saboo B, Devaramani S, Vijaykumar NB, Sharma S, Agrawal N, Mahesh M, Kothari K.	Current Medical Research and Opinion	2014
78	An unusual presentation of vasculotoxic snake bite	Ghodke B, Radke M, Pusukuru R.	MGM Journal of Medical Sciences	2014
79	Anterior circulation stroke following snakebite: A rare presentation	Ciji Sebastine, Neha Athale, Jaishree Ghanekar, Sainath Hegde	MGM Journal of Medical Sciences	2014
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1777	A rare case of nasal vestibulitis complicating as bilateral preseptal cellulitis	Purayil JP, Sangole V, Kumar R K	IOSR Journal of Dental and Medical Sciences	2018
1778	Various graft in nasal dorsal augmentation	Patil S K, Purayil J P, Rajiv Kumar K, Patil P, Shah T, Joshi P.	Journal of Medical Science and Clinical Research	2018
1779	Study of brainstem evoked response audiometry in sensorineural hearing deafness: A hospital based study	Gosavi S, Thomas J, Mahajan G D	IP Journal of Otorhinolaryngology and Allied Science	2018
1780	A clinical study of COPD in elderly with special reference to HRCT chest and PFT	Kane S, Bajpai S, Biswas T K.	International Archives of Integrated Medicine	2018
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1783	Multiple primary malignant neoplasms in a nonagenarian: Case reprot and review of literature	Sabnis S, Damle S, Biswas TK	IOSR Journal of Dental and Medical Sciences	2018
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1785	Acute lung injury after exposure to fumes of pickling paste in a fabrication worker	Purva S Bavikar; More K Dattarai	Indian Journal of Occupational and Environmental Medicine	2018
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1787	Ace alzheimer's: the role of vitamin a, c and e (ace) in oxidative stress induced alzheimer's disease	Varshil Mehta <sup>1,2</sup> , Nimit Desai <sup>2</sup> , Arshi Perwez <sup>3</sup> , Dipali Nemade <sup>4</sup> , Sameer Dawoodi <sup>2,5</sup> , Sojib Bin Zaman <sup>6</sup>	Journal of Medical Research and Innovation	2018
1788	Dengue fever with encephalitis: A rare phenomenon	Baheti, Gaurav; Mehta, Varshil; Ramchandani, Menka; Ghosh, Gopal Chandra	BMJ Case Reports	2018
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1790	Changing clinical profile of malaria at a tertiary care hospital	Shital N. Rathod, Arvind Chavan, Shilpa Sharma, Tushar Rathod, Nihal Khan, Koustubh Bavdhankar	International Journal of Advances In Medicine	2018
1791	Clinical profile of patients with diabetic foot ulcer and Its correlation with neuropathy, peripheral vascular disease and glycemic control	Pathan B, Nagpal R R, Rai S.	Journal of Medical Science and Clinical Research	2018

1792	Fructose-induced inflammation and increased cortisol: A new mechanism for how sugar induces visceral adiposity	DiNicolantonio, James J; Mehta, Varshil; Onkaramurthy, Neema; O'Keefe, James H	Progress In Cardiovascular Diseases	2018
1793	Comment on: Aflibercept for recurrent or recalcitrant polypoidal choroidal vasculopathy in Indian eyes: Early experience	Kathiriya, Vidhi; Kanhere, Minal; Gala, Yash; Ramchandani, Suresh	Indian Journal of Ophthalmology	2018
1794	Hyponatremia in critically ill patients: Assessment of incidenceetiology clinical manifestations and outcomes in ICU setting.	Pathan B, Nagpal R R, Rai S.	Journal of Medical Science and Clinical Research	2018
1795	Incidence of mortality due to malaria with typical and atypical presentation	Shilpa Sharma <sup>2</sup>	International Journal of Advances In Medicine	2018
1796	Leiomyosarcoma of the stomach with metastasis to the liver: a case report with review of the literature	Mehta, Varshil; Rajawat, Monali; Rastogi, Sameer; Phulware, Ravi H; Mezencev, Roman	Future Science OA	2018
1797	Not salt but sugar as aetiological in osteoporosis: A review	DiNicolantonio, James J; Mehta, Varshil; Zaman, Sojib Bin; O'Keefe, James H	Missouri Medicine	2018
1798	Platelet distribution width as a prognostic factor of outcome in hemorrhagic stroke	Amrit Kejriwal; Arpan Singh Chouhan; Jaishree Ghanekar	International Archives of Integrated Medicine	2018
1799	Pregnancy-related hemophagocytic lymphohistiocytosis associated with herpes simplex virus-2 infection: A diagnostic dilemma.	Nasser, M Farhan; Sharma, Shorabh; Albers, Elizabeth; Sharma, Sapna; Duggal, Anurag	Cureus	2018
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1803	A Correlative study of ECG changes in Dengue fever	Dr. Vaidehi Kulkarni , Dr. Badal Taori, Dr. Babita Ghodke	Journal of Medical Science and Clinical Research	2018
1804	Autoimmune Encephalities - A rare case report	Dr. Sayali Kusalkar, Dr. Kishor Jadhav, Dr. Aarati Kulkarni	Journal of Medical Science and Clinical Research	2018
1805	Correlation of diabetic retinopathy with duration of Diabetes mellitus	Dr. Hardik Patel, Dr. Sauabh Goel , Dr. Sandeep Rai	Journal of Medical Science and Clinical Research	2018
1806	Fainting Goat syndrome - Case report	Dr. Prajakta Mhatre, Dr. Sandeep , Dr. Kishor Jadhav	Paripex - Indian Journal of Research	2018
1807	Lutembacher syndrome from the state of Bihar-India	Kanishka Kumar; Rohit Kumar; Ravikirti; Rupam Kumar	MGM Journal of Medical Sciences	2018

1808	Prevalence of Anemia in Stem I	Dr. Vishavdeep Jain, Dr. Arpan Chouhan, Dr. Amrit Kejriwal	IOSR Journal of Dental and Medical Sciences	2018
1809	Prevalence of Metabolic syndrome in Thyroid disorders	dr. Mitesh Thakkar , Dr. Harashd Rajge, Dr. Anmed Khan	IOSR Journal of Dental and Medical Sciences	2018
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1811	Study of Epidemiology of snake bite cases in Indian Population	Dr. Prajakta Mhatre, Dr. Sandeep Rai	Paripex - Indian Journal of Research	2018
1812	Study of Microalbuminuria in patients with Hypertension	Dr. Purva Bavikar , Dr. Sayali Kusalkar, Dr. J. Ghanekar	Journal of Medical Science and Clinical Research	2018
1813	Study of vacuum assistant closure therapy in diabetic foot patient	Dr. Prajakta Mhatre, Dr. Sandeep Rai	Paripex - Indian Journal of Research	2018
1814	The effect of microcytic hypochromic anemia on HBA1C in non - diabetics	Dr. Jeyhan Dhabhar,Dr. Aakash Barad Dr. J. Ghanekar	Journal of Medical Science and Clinical Research	2018
1815	Andersen-Tawil syndrome (ATD - A case report	Ahmedhussain Khan, Mitesh Thakkar, Jaishree Ghanekar	IOSR Journal of Dental and Medical Sciences	2018
1816	Recurrent Guillain Barre syndrome	Aakash Barad, J. Ghanekar Amrit Kejriwal	Journal of Medical Science and Clinical Research	2018
1817	Correlation of Microalbuminuria and Estimated Glomerular Filtration Rate in Hypertensive patients	Raghav Nagpal, Purva Bavikar, Jaishree Ghanekar	MGM Journal of Medical Sciences	2018
1818	Microbiological Study of Acinetobacter baumannii with Special Reference to Multi-Drug Resistance	Amrita Talukdar; Anahita Bhesania Hodiwala; Revati Sharma	International Journal of Current Microbiology and Applied Science	2018
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1820	Clinico-microbiological study of rubella in pregnant females with bad obstetric history (BOH)	Neha Singh, Anant Dattatray Urhekar, Arth Nath Dube	International Journal of Science and Research	2018
1821	Detection of ampc $\beta$ -lactamase in gram negative bacteria with their predisposing factors and antimicrobial susceptibility pattern	Deepashri Naik 1*, Anuradha De 2, Bhaimangesh Naik 3	Indian Practitioner	2018
1822	Genotypic Studies of Carbapenem Resistant Acinetobacter baumannii (CRAB) with Special Reference to Presence of OXA bla Genes	Anahita Bhesania Hodiwala; Amrita Talukdar; Revati Sharma	International Journal of Current Microbiology and Applied Science	2018
1823	Screening of critical care setting for bacterial colonization	Arth Nath Dube1 , Dr. S.A. Samant2 , Dr. Mohammad Nasim1	International Journal of Health Sciences and Research	2018
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1828	Prevalence of Bacterial Colonization at ICU Admissions with special reference to ESBL and MBL Producing Gram Negative Bacterias	Sharvari samant, Neha Singh	International Journal of Pharmacy and Biological Sciences	2018
1829	Assessment of the Impact of Twin Pregnancy on Obstetric and Perinatal outcomes in Diabetic Females	Roopsi Saluja; Chetan Songire	Journal of Advanced Medical and Dental Sciences Research	2018
1830	A retrospective analysis on the cause & factors affecting still births in a tertiary care centre in navi mumbai	Dr.Roopsi saluja, Dr Rajeev Kumar*	International Journal of Scientific Research	2018
1831	Cornual placenta percreta with uterine rupture.	Mayuri More, Sachin Kolhe, Sushil Kumar, Shabista Shaikh, Suryakanta Ghelot	MGM Journal of Medical Sciences	2018
1832	Suggested Protocol of Training Postgraduate Students of Obstetrics– Gynecology in Internal Iliac Artery Ligation	Sushil Kumar; Annabelle Sabu	MGM Journal of Medical Sciences	2018
1833	Assessment of abruptio placentae cases in MGM healthcare institute, kalamboli A cross sectional study	Patil S, Kapse A	Indian Journal of Obstetrics and Gynecology Research	2018
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1835	A Retrospective Analysis of 236 stillbirths in a tertiary care Hospital	Mayuri More, Saurabh Shetty, Susil Kumar	Indian Journal of Applied Research	2018
1836	Assessment of outcomes of heart disease in pregnancy: A cross sectional study in tertiary healthcare teaching institute in metropolitan city	Shaifali Patil, Shivali Tripathi, Utkarsha Patil	Indian Journal of Obsterics and Gynecology Research	2018
1837	Fetal monitoring graphs and its correlation with APGAR score and cord blood gas with neonatal outcome.	Shaifali Patil, Shabista Shaikh	Journal of Medical Research and Practice	2018
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1839	Pregnancy Associated Atypical Hemolytic Uremic Syndrome	Sonam Jadhav, Shaifali Patil	Global Journal for Research Analysis	2018
1840	Role of hysteroscopic evaluation in abnormal uterine bleeding and its histopathological co-relation	Sabrina Mhapankar, Swapna Kada, Ajita Goli, Sushil Kumar	IOSR Journal of Dental and Medical Sciences	2018

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1842	Guidelines on Diabetic Eye Care: The International Council of Ophthalmology Recommendations for Screening, Follow-up, Referral, and Treatment Based on Resource Settings	Wong, Tien Y.; Sun, Jennifer; Kawasaki, Ryo; Ruamviboonsuk, Paisan; Gupta, Neeru; Lansingh, Van Charles; Maia, Mauricio; Mathenge, Wanjiku; Moreker, Sunil; Muqit, Mahi M. K.; Resnikoff, Serge; Verdaguer, Juan; Zhao, Peiquan; Ferris, Frederick; Aiello, Lloyd P.; Taylor, Hugh R.	Ophthalmology	2018
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1844	Tear film changes after cataract surgery: manual small-incision cataract surgery versus phacoemulsification	Saurabh Shrivastava, Brijesha Dudhat, Reshma Ramakrishnan, Varshav Gore	Delta Journal of Ophthalmology	2018
1845	Comment on: Limited vitrectomy in phacomorphic glaucoma	Mehta, Ishita; Kalapad, Suvarna J; Bhosale, Tanvi; Ramchandani, Suresh	Indian Journal of Ophthalmology	2018
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1848	Study of tear proteins for possible biomarker in primary open-angle glaucoma	Abhijit Naik <sup>1</sup> , Saurabh Shrivastava <sup>2</sup> , Naheed Abidi <sup>2</sup> , Raman Yadav <sup>3</sup> , Prachi Shah <sup>3</sup> , Yash Gala	Journal of Clinical Ophthalmology and Research	2018
1849	Unilateral optic nerve aplasia in an otherwise normally developed eye	Suresh Ramchandani, Prajakta Paritekar, Priyanka Patkar, Neha Dhiware	Delhi Journal of Phthalmology	2018
1850	Visual rehabilitation: integral for affected brain tumor patients	Gupta, Himika; Gala, Yash; Sarvodaya, Varun; Kurkure, Purna; Jalali, Rakesh; Gupta, Tejal; Moiyadi, Aliasgar; Chagla, Aadil; Krishnatry, Rahul	Neuro-oncology	2018
1851	Short-term and long-term effects of interferential therapy and russian current on pain and quadriceps muscle strength in post operative lower limb fractures	BS Rajan S Kohli S S	International Journal of Health Sciences and Research	2018

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1858	A comparative study of health status and quality of life of elderly people living in old age homes and within family setup in Raigad District, Maharashtra	Amonkar Priyanka; Mankar Madhavi Jogesh; Thatkar Pandurang; Sawardekar Pradeep; Goel Rajesh; Anjenaya Seema	Indian Journal of Community Medicine	2018
1859	Comparison of distal tibia plate with tibia interlocking intra medullary nailing Treatment of extra-articular closed distal one-third tibia fractures	Dr Rahul Kadam, Dr Saijyot Raut, Dr Rahul Mishra, Dr Abhay Chhallani, Dr Ankit Agrawal, Dr Pratik Gohil	International Journal of Medical Science and Innovative Research	2018
1860	Functional and radiological outcome of PCL avulsion fractures treated operatively	Kadam R, Gohil P, Dr Chhallani A, Raut S, Dr Shah A, agrawal A	International Journal of Medical Science and Innovative Research (IJMSIR)	2018
1861	Spectrum of Lesions in Lymph Nodes- A Cytological Study	Dr. Prabhakar Patro; Dr. Priyanka Lad; Dr. Hoogar M.B.; Dr. Reeta Dhar; Dr Shilpi Sahu; Dr Mithila K. B.; Dr. Vaidehee Naik	International Journal of Health Sciences and Research	2018
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1869	Histopathological study of cervical lesions	Dr. Avani Jain, Dr. Reeta Dhar, Dr. Prabhakar Patro, Dr. Shilpi Sahu	International Journal of Health Sciences and Research	2018
1870	Technology in dental care: Oral health by mobile phone.	Math MV, Kattimani YR, Khadkikar RM, Mani K.	The British Dental Journal	2018
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1872	Factor VII deficiency in a Home Delivered Neonate	Padma Krishnan; Larissa Dabre; Zameer Jatoo; Prithvi Burli	Journal of Advanced Medical and Dental Sciences Research	2018
1873	High Sensitivity CRP (hsCRP) –Application In Pediatric Infecions	Vijay Kamale; Nitin Kadam; Yashank Yewale; Thamke Rakesh	New Indian Journal of Pediatrics	2018
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1877	Assessment of Children in Contact with sputum positive adult patients with respect to TB Disease and Latency	Dr. Rakesh Thamke, Dr. Vijay Kmale, Dr. Ragi Rajan	New Indian Journal of Pediatrics	2018
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1880	Comparative study of olanzapine and risperidone in the control of positive and negative symptoms in the treatment of schizophrenia	Sharma Supriya; Deshmukh Yeshwant; Sam Priya Ann; Salve Urmila	International Journal of Pharmaceutical Chemistry and Analysis	2018
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1882	Drug utilization study in ophthalmology in OPD patients at a tertiary care teaching hospital.	Bahtt J H, Verma S, Bagde S, Sane R M, Shahani S.	International Journal of Basic and Clinical Pharmacology	2018
1883	Study of drug utilization and antimicrobial prescription pattern of indoor paediatrics cases in tertiary care hospital	Bamel V V, Shahani S R, Mohanty N C	International Journal of Basic and Clinical Pharmacology	2018
1884	Assessment of factors associated with poor glycemic control among patients with Type II Diabetes mellitus.	Ashutosh A Kakade, Ipseeta R Mohanty and Sandeep Rai	Integr obesity diabetes	2018
1885	Study of antibiotic prescription pattern in PICU of a tertiary care hospital	Vivek V.Bamel, Savita.Shahani	International journal of clinical Pharmacology	2018
1886	Ethical aspects of paper publication: An observational survey among PG residents	Sane R, Jadhav P R; Dubhashi S, Vyas N, Bhatt J, Slathia I	Global Bioethics Enquiry	2018
1887	Antibiotic Prescription Pattern in Surgical Wards of MGM Hospital, Kamothe	Sane R M Shahani S R, Kalyanshetti AA	International Journal of Infection	2018
1888	Influence of wheat, maida and millets on diabetes mellitus	Mahantayya Veerabhadrayya Math; Yashoda Ravindra Kattimani; Rita Manoj Khadkikar	International Journal of Clinical and Experimental Physiology	2018
1889	Comparative Evaluation of Esthetic Outcomes in Unilateral Cleft Lip Repair Between the Mohler and Fisher Repair Techniques: A Prospective, Randomized, Observer – Blind Study –	Deshmukh M, Vaidya S, Deshpande G, Galinde J, Natarajan S –	J. Oral Maxillofac Surg	2018
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1892	Profile of depression and anxiety related disorders in women	Dr Nilay Patel1 *, Dr Darpan Kaur2 , Dr Rakesh Ghildiyal	International Journal of Indian Psychology	2018

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1898	Colour doppler imaging in patients of stroke for evaluation of carotid arteries	Dr. Shrishti Singh Thakur, Dr. Abhay Gursale	Paripex - Indian Journal of Research	2018
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1903	A review of endovenous laser ablation of varicose veins, efficacy and immediate, delayed and long term complications	Dr. Rajit Shah, Dr. Priti Kapoor	Paripex - Indian Journal of Research	2018
1904	Endovascular Laser Therapy in Varicose Veins: One Year Follow-up of 200 Patients	Shivaji Pole; Devidas Dahifale; Asmita Suryawanshi	MGM Journal of Medical Sciences	2018
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1907	Rouviere's sulcus as an anatomical landmark for safe laparoscopic cholecystectomy	Dubhashi SP, Jenaw R, Gupta S.	Journal of Krishna Institute of Medical Sciences University	2018
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1913	Active Learning technique to promote student learning	Dubhashi SP, Dalvi SD,Kadam SN,Kadam NN	Global Bioethics Enquiry	2018
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1943	Influence of focus of attention during acquisition of motor skills in children of 3–9 years	Gupte S., Mullerpatan R., Ganesan S.	Critical Reviews In Physical and Rehabilitation Medicine	2018
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2032	Autosomal recessive cutis laxa type-1 with complex systemic manifestations.	Shruti Dhanraj Chavan, Ashish Ramchandra Deshmukh, Aniruddha Dharnidhar Gulanikar, Shilpa Satyajeet Pathrikar, Iqbal Mohammad Tariq	Indian Journal of Paediatric Dermatology	2018
2033	A Case of Erythema Elevatum Dlutinum with Dapsone Hypersensitivity Syndrome	Dr. Anirudha Gulanikar Dr. Shubhangini S. Sharma	Clinical Dermatology Review	2018
2034	A multi-modality surgical management in laryngeal stenosis	Ashfaque Ansari, <sup>1</sup> Annju Thomas <sup>1</sup>	Bengal Journal of Otolaryngology and Head Neck Surgery	2018
2035	A review of artifacts in histopathology	Taqi Syed Ahmed; Sami Syed Abdus; Sami Lateef Begum; Zaki Syed Ahmed	Journal of oral and Maxillofacial Pathology	2018
2036	Comparison between blood –salivary glucose level and salivary –lacrimial flow rate in diabetics and non diabetics	Dr. Jitender Rathod	International Journal Current research	2018
2037	Recurrent Myxoma of the Maxilla:A rare case December 2018	Ashfaque Ansari	Case Reports in Otolaryngology	2018
2038	Meningitis by Streptococcus agalactiae secondary to otitis media	Peechakara B, Demkowicz R, Gupta M.	QJM:An International Journal of Medicine	2018
2039	Estimation of stature from length of great toes among diverse population of medical Students of MGM Medical College, Aurangabad	Varma M Navinkumar; Kulkarni Prakash	Medico-Legal Update	2018
2040	Evaluation of Impact of Blackboard Teaching and Teaching by PowerPoint Presentations on Students' Performance in Forensic Medicine	Jambure M, Jambure A.	International Journal of Education and Research In Health Sciences	2018
2041	Nerve conduction abnormalities in pre-diabetics and asymptomatic diabetics	Talib S H; Punde Gaurav; Dase R K	Journal of Association of Physicians of India	2018

2042	Study of Genome Wide Association (GWAS) to Analyze SNPS nd PSEUDO Genes in Type 2 Diabetes	Talib Yusuf, SH Talib	Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences	2018
2043	Tachycardia-induced cardiomyopathy in a teenage boy	Rajesh Krishnachandra Shah	Journal of The Indian Academy of Echocardiography & Cardiovascular Imaging	2018
2044	Bioinformatics lab and diabetes mellitus: A review	Yusuf T, Talib S H.	International Journal of Scientific Research in Sciences and Technology	2018
2045	Coexistent leptospirosis & dengue infection ( A rare case report) .	Talib S H, Bhattu S R, Deshmukh S Vyawahare S, Dutt S.	IOSR Journal of Dental and Medical Sciences	2018
2046	Coitophobia presenting as fever of unknown origin (a short communication).	Talib S H, Joshi V, Bhise M, Vyawahare S, Deshmukh S.	IOSR Journal of Dental and Medical Sciences	2018
2047	Dengue febrile illness in hairy cell leukemia.	Talib S H, Bhattu S R, Deshmukh S, Vyawahare S, Dutt S, Tamboli G.	IOSR Journal of Dental and Medical Sciences	2018
2048	Head and neck Shwannomas :A surgical challenge, a series of 5 cases	Ansari, Ishtyaque; Ansari, Ashfaque; Graison, Arjun Antony; Patil, Anuradha J; Joshi, Hitendra	Case Reports in Otolaryngology	2018
2049	Wegener's granulomatosis co-existent with pulmonary mycobacterium tuberculosis (a rare case report).	Talib S H, Bhattu S R, Deshmukh S, Vyawahare S, Tamboli G.	International Journal of Science and Research	2018
2050	Alcohol Induced Peripheral Neuropathy with Bilateral Sensory-neural Hearing Loss	Dr Manjiri Naik	IOSR Journal of Dental and Medical Sciences	2018
2051	Variability in Heart Rate Recovery After Treadmil Testing & its Co-Relation with Bodymass Index in Patients with Normal ECG.	Dr. A. G. Kulkarni	International Journal of Science and Research	2018
2052	Diabetic peripheral neuropathy as a predictor of asymptomatic ischaemia in prediabetics and/or asymptomatic type 2 diabetes mellitus cases	S.H. Talib	Journal Indian Academy of Clinical Medicine	2018
2053	Isolation, Qualitative & Quantitative Estimation of RNA from Diabetic & Prediabetic subjects	Talib Yusuf. S.H.talib <sup>2</sup> .	Internation Journal of current Research	2018
2054	Co-Relation of High Sensitivity C-Reactive Protein (hs-CRP) with HbA1C in Patients with Type 2 Diabetes Mellitus	Dr. Manjiri Naik <sup>1</sup> , Dr. Indira Kanjani <sup>2</sup> .	Internation Journal of Science & Research (IJSR)	2018
2055	Sero-Negative Systemic Sclerosis: A rare presentation	Naik Manjir, Saifan Aseem, Khan Swaleha Arshi	Internation Journal of Science & Research (IJSR)	2018
2056	Aerobic bacterial profile of wound infection and its sensitivity pattern at tertiary care hospital.	Bhalchandra M H, Naik S D, Verma P K.	International Journal of Current Microbiology and Applied Science	2018
2057	Estimation of microbial air contamination of operation theaters by settle plate method at tertiary care hospital Aurangabad India.	Shraddha Naik, Ghogare H S, Bhalchandra M H.	International Journal of Current Microbiology and Applied Science	2018

2058	Prevalence and susceptibility profiles of non-Fermentative gram-negative bacilli Infection in tertiary care hospital	Siddiqui Heena Kausar, Bansal V P, Bhalchandra M.	International Journal of Current Microbiology and Applied Science	2018
2059	In vitro susceptibility testing of four antifungal drugs against fungal isolates in onychomycosis	Dr. Smita kulkarni Dr. Jayshree Bhakre	International Journal of Research in Medical Sciences	2018
2060	Microbiological Profile of Chronic Suppurative Otitis Media	Dr. Harish Ghogare Dr. Vijay Vitore	International Journal of Current Microbiology and Applied Science	2018
2061	Subcutaneous Dirofilariasis: A Case Report	Dr. Tazammul Hussain Dr. Anupama Wyawahare	International Journal of Biological and Medical Research	2018
2062	Trimethoprim-induced hyperkalemia in renal transplant recipient	Abhijeet S More, Nilesh R Bhange, Kshitija G Gadekar, Sudhir G Kulkarni	Indian Journal of Transplantation	2018
2063	Urinary Tract Infection in Chronic Kidney Disease	Dr. Abhijeet More	International Journal of Science and Research	2018
2064	Classification of adult spinal deformity: review of current concepts and future directions	Laxmikant Dagdia , Terufumi Kokabu , Manabu Ito	Spine Surgery and Related Research	2018
2065	A study of factors affecting the knowledge and awareness about effective breastfeeding	Gauri M Vaishnav, Swati S Shiradkar, Shubhangi A Mande	MGM Journal of Medical Sciences	2018
2066	Analysis of patient's profile opting for medical termination of pregnancy at a tertiary care Centre.	Sukanya Kale, Shiradkar S S, Nawal A.	International Journal of Current Medical and Applied Sciences	2018
2067	Study of obstetric admission to the intensive care unit of a tertiary care Hospital.	Dhanashri Barde, Dank G, Mande S, Shiradkar S.	International Journal of Current Medical and Applied Sciences	2018
2068	A study of morbidly adherent placenta and its effect on maternal and neonatal outcome	Dr. Shweta Rameshkumar Dr. Shubhangi Mande Dr. Laxmi Rachakonda	MedPulse-International Medical Journal	2018
2069	Analysis of high risk factors for congenital anomalies amongst women attending ANC care at tertiary centre	Dr. Gauri Bapat Dr. Dhanashri Barde	MedPulse-International Medical Journal	2018
2070	Association of endometrial status and changing menstrual patterns in PCOD	Dr. Laxmi Rachkonda, Dr. Savita Kadam	Indian Journal of Gynecology	2018
2071	Study of knowledge on screening and association of visual inspection and pap smear outcome of cervical carcinoma among women attending a screening camp at Marathwada region: A cross sectional study	Dr. Preeti M. Shetty Dr. Swati Shiradkar Dr. Shubhangi Mande	International Journal of Recent Scientific Research	2018
2072	Study of placental and birth weight ratio and its effect on perinatal outcome	Dr. Syeda Uzma Fatima Dr. Shubhangi Mande Dr. Lakshmi Rachakonda	MedPulse-International Medical Journal	2018
2073	Study of risk factors to know persistence of anemia during pregnancy	Dr. Bhawna Gera Dr. Swati Shiradkar	MedPulse-International Medical Journal	2018

2074	Study of correlation of pregnancy loss with positivity of TORCH test	Mande S, Bhale D, Sayyad BF	Medpulse International Journal of Gynecology	2018
2075	Study of correlation of serum homocystine level with adverse pregnancy outcome	DR. VISHAL CHAUDHARI	Medpulse international journal of Gynaecology	2018
2076	Refractive errors in horizontal concomitant strabismus	Snehal Thakre., Vishwesh Malgi., Mishrikotkar J.P and Supriya Deshpande	International Journal of Recent Scientific Research	2018
2077	Comparison of Central Corneal Thickness Using Anterior Segmentoptical Coherence Tomography Versus Ultrasound Pachymetry.	Sarika Gadekar, Jyotika Mishrikotkar, Supriya Deshpande	International Journal of Current Medical And Applied Sciences	2018
2078	Awareness about diabetic retinopathy in patients with diabetes mellitus : A KAP Study	Dr. Pradnya Deshmukh, Dr. Tanvi Qureshi, Dr. J.P. Mishrikotkar, Dr. Sarika Gadekar	Med pulse - International medical Journal	2018
2079	Effect of sensitization to increase awareness and willingness for eye donation among educated professional from a non - medical background	Dr. Sarika Gadekar, Dr. Akshay Goyal, Dr. Jyotika Mishrikotkar, Dr. Supriya Deshpande, Dr. Rahul Varma	MGM Journal Of Medical Sciences	2018
2080	Prevalence of amblyopia in pediatric cases attending tertiary care hospital	Dr. J.P.Mishrikotkar, Dr. S R Thakre, Dr. Supriya Deshpande	Med pulse - International medical Journal	2018
2081	Nurses' role in acute postoperative pain management: A survey of 16 Tertiary Hospitals of Maharashtra	Khatib Samina Khaliloddin; Razvi Syed Shamim	International Journal of Nursing Education	2018
2082	Musculoskeletal disorders and other health hazards due to electronic device usage	Dr. Syed Shamim N Matin Razvi, Dr. Shewale, R.N. and Dr. Samina K. Khatib	International Journal of Current Research	2018
2083	Depression with chronic inflammatory demyelinating polyneuropathy	Marwale, Arun; Gautam, Manaswi; Murambikar, Gaurav; Bhise, Manik; Soni, Anand	Indian Journal of Psychological Medicine	2018
2084	Functional evaluation of management modalities of three and four part proximal humeral fractures	Rahul Gopikishan Jaju, Ansari Muqtadeer Abdul Aziz and Girish Gadekar	International Journal of Orthopedics Sciences	2018
2085	Association Between Femoral	Dr. Aakarsh Mahajan Dr. R.N. Shewale	MedPulse-International Medical Journal	2018
2086	Short term clinical outcome in mid shaft femur fracture using intramedullary nail	Dr. tej shah	Medpulse International Journal of Orthopedics	2018
2087	Correlation of histologic grade of breast carcinoma with hormone receptor status in a tertiary care hospital.	George G A, Bembde A S, Borde N, Bhale C.	International Journal of Research In Medical Sciences	2018
2088	Diagnostic Efficacy of Bronchoalveolar Lavage (BAL) in Lung Malignancies	Dr. Shubhra Tayal Dr. C.P. Bhale	International Journal of Research in Medical Sciences	2018
2089	Histopathological Lesions of Nose, Paranasal Sinuses and Nasopharynx at a Tertiary Care Centre	Dr. A.A. Vare Dr. Reena Vare	MedPulse-International Medical Journal	2018

2090	Laboratory Quality Indicators: A Three year Study at a Medical College Laboratory	Dr. Sachin Kale Anuradha Patil	International Journal of Current Medical and Applied Sciences	2018
2091	Problem Based Learning: A Curricular Reform	Dr. Smita S Dr. Mulay Dr. Suparna Bindu	International Journal of Current Medical and Applied Sciences	2018
2092	Study of fine needle aspiration cytology of lymph nodes at Medical college & Hospital	Dr. Anil Vare Dr. Reena Vare	Med pulse International Journal of ENT	2018
2093	Granulomatous Inflammation in lymph nodes draining cancer: significant association or just Coincidence-Diagnostic Dilemma	Rakeshkumar J ajmera Rohini Shewale Hewart Kokendekar	Journal of Diagnostic Pathology and Oncology	2018
2094	Impact of glacial acetic acid, ethenol, Distilled water & formaldehyde (GEWF) method for lymph node harvesting in cancer specimens: A comparative study	Reeta Kataruka, Suparna Bindu Smita S. Mulay	International Journal of Current Medical and Applied Sciences	2018
2095	Histopathological spectrum of neoplastic and non-neoplastic lesions in nephrectomy specimens in tertiary region	Dr. Nelam Rajput, Dr. Meera Mahajan, Dr. C.P. Bhale	International journal of current medicine and applied sciences/2018/vol20/issue2/pg:27-29	2018
2096	Low-dose hydroxycarbamide therapy may offer similar benefit as maximum tolerated dose for children and young adults with sickle cell disease in low-middle-income settings [version 1; referees: 2 approved]	Baba Psalm Duniya Inusa, Atoyebi Wale, Abdul Aziz Hassan, Tushar Idhate, Livingstone Dogara, Ifeoma Ijei, Yewen Qin, Kofi Anie, Juliana Olufunke Lawson, Lewis Hsu	Faculty of 1000 Research	2018
2097	Knowledge and factors affecting initiation of breast feeding in postnatal mothers in a tertiary care center	Sunil Gavhane; Sudha Yadav; Kanumala Uday; Anjali Kale; Aniket Sirohi; Pawan Yadav; Pranoti Jadhao	International Journal of Research in Medical Sciences	2018
2098	Childhood pyoderma gangrenosum: diagnosis often missed	Magar S, Siddique S, Kale A, Valecha A	International Journal of Contemporary Pediatrics	2018
2099	Inguinoscrotal lymphangioma mimicking hydrocele: A case report	Pawan Yadav <sup>2</sup> ; Sunil Gavhane <sup>3</sup>	International Journal of Contemporary Pediatrics	2018
2100	Precocious Precocious: A Case Report	Dr. Anjali Kale	International Journal of Current Medical and Applied Sciences	2018
2101	Relation of birth weight with maternal pre-pregnancy weight and weight gain during pregnancy	Dr. Sunil gavane Dr. Sangale A	Indian journal of neonatal medicine and research	2018
2102	Tumefactive Demyelinating Lesion: A Rare Case Report	Dr. Ashutosh Walawalkar Dr. Anjali Kale	International Journal of Current Medical and Applied Sciences	2018
2103	Glutaric Acidemia Type-I; Same Disease with Different Clinical and Radiological Presentation	Dr. Parag Gawande <sup>1</sup> , Dr. A.V. Kale <sup>2</sup> , J.R. Kakade <sup>3</sup> & Shirish Bhartiya <sup>4</sup>	International Journal of Current Medical and Applied Sciences	2018

2104	Pyloric Atresia with Epidermolysis Bullosa : A Case Report	Aashna Valecha <sup>1</sup> , Anjali Kale <sup>2</sup> & Anand Vardhan <sup>3</sup>	International Journal of Current Medical and Applied Sciences	2018
2105	Risk factors of pre-eclampsia: A hospital based case control study	Deshmukh Shweta V; Andurkar Smita P; Doibale Mohan K; Chaudhary Prashant S	National Journal of Community Medicine	2018
2106	Comparative study to evaluate efficacy and safety of azilsartan and telmisartan in patients with grade I-II essential hypertension.	Bhosle D, Khan S, Mubeen M F, Quazi Z	International Journal of Basic and Clinical Pharmacology	2018
2107	Ecopharmacovigilance.	Bhosle D, Khan S, Bhagat A, Ashrat F.	Journal of Medical Science and Clinical Research	2018
2108	Study of saroglitazar in treatment of pre-diabetes with dyslipidemia: Stop-D	Bhosle Deepak; Bhosle Vandana; Bobde Jyoti; Bhagat Abhijeet; Shaikh Huzaif; Kadam Rajesh	Journal of Association of Physicians of India	2018
2109	Comparative evaluation of pioglitazone versus voglibose on glycemic control in patients with type 2 diabetes mellitus on metformin	Dr.Deepak Bhosle Dr. Md.Faheem Dr.Abhijeet Bhagat	Journal of Medical Science and Clinical Research	2018
2110	Comparative Study of Safety and Efficacy Profile of Repaglinide and Voglibose on Targeting Post Prandial Hyperglycemia in Patients with Newly Diagnosed Type II Diabetes Mellitus	Dr. Jyoti Bobde Dr. Rajesh Kadam	International Journal Basic & Clinical Pharmacology	2018
2111	Evaluation of Effect of Vitamin D. Supplementation on Glycemic Control in Patients of Type 2 Diabetes Mellitus	Dr. Deepak Bhosle Dr. Md. Faheem Mubeen	Journal of Diabetes and Metabolism	2018
2112	Anti-Nociceptive Effect of Seed Extract of Acacia Tortilis in Rodents.	Dr.Shruti Chandra	International Journal of Basic and Clinical Pharmacology	2018
2113	Drug utilization study in OPD of a tertiary care hospital in a rural area of Jalna, Maharashtra, India by using WHO core indicators.	Dr.Shruti Chandra	International Journal of Basic and Clinical Pharmacology	2018
2114	Effect of Lisinopril and Perindopril on serum lipid profile in Albino Rabbits.	Dr.Shruti Chandra	International Journal of Basic and Clinical Pharmacology	2018
2115	Adverse drug reactions in pediatric patients of bronchial asthma	Sukhmeen kaur	International journal of scientific research	2018
2116	Study to Evaluate the Effect of Vitamin-D Supplementation on Glycemic Control and Cardiovascular Risk Marker in Type 2 Diabetes Mellitus	Hingole A, Hayatnagarkar SN, Bhosle D	International Journal of Current Medical And Applied Sciences 1	2018
2117	Effect of single and double strap backpack load carriage on vital capacity in school going children	Jagdish Hundekari; Meena Agrawal; Vrushali Kahapre	National Journal of Physiology, Pharmacy and Pharmacology	2018
2118	Prevalence and severity of pruritus amongst patients with chronic kidney disease	Kadam Manish; Kadam Manish	Indian Journal of Clinical and Experimental Dermatology	2018

2119	Cardiopulmonary fitness scores in students of private medical college	Dr Sarkate SM, Dr Irani FB	International Journal of Scientific Research	2018
2120	Correlation of bmi, waist circumference, waist –hip ratio, lipid profile in normotensive and hypertensive females	Kirti Shinde, Pramod Shinde, Rajesh Dase	International Journal of Scientific Research	2018
2121	Effect of yoga on cardio-respiratory health markers: Physical fitness index and maximum oxygen consumption (VO2 Max)	Vishnu Udhan.D., Wankhede S.G., Phatale S.R.	Journal of Clinical and Diagnostic Research	2018
2122	Effectiveness of yoga as mind-body exercise over memoryperceived stress and mental health.	Udhan V D, Wankhede S G, Shinde P.	International Journal of Advanced Research	2018
2123	To assess the impairment of forced expiratory lung functions due to obesity in adults.	Shinde B V, Phatale S R, Barde P B, Shinde P U, Patil S.	International Journal of Contemporary Medical Research	2018
2124	To study the effect of savitri pranayama practice on peak expiratory flow rate.	Fatima S M, Mohad S, Siddiqui A, Phatale S R	Indian Journal of Applied Research	2018
2125	To study the relationship of duration of type 2 diabetes mellitus on peak expiratory flow rate	*Dr. Sangita R. Phatale, Dr. Siddiqui Mahaiboob Fatima Mohd Sirajuddin,Ahmed Siddiqui, Dr. Pranita M Kadam	International Journal of Current Research	2018
2126	Bleeding time and clotting time: Prognostic role in pregnancy induced hypertension	Dr. Saba Khan Dr. Sangita Phatale	Indian Journal of Applied Research	2018
2127	Cardiac Autonomic Fucntion in MBBS Students of private medical college	Mulkhede SV, Irani FB	Indian Journal of Applied Research	2018
2128	study of auditory reactions with severity of autism	PS Bhakare	Indian Journal of Applied research	2018
2129	Anaemia: Unrecognized risk factor in type ii diabetes mellitus	Dr. Khan Saba Anjum and Dr. Sangita Phatale.	Int. J. Adv. Res.	2018
2130	Effect of impact noise on auditory acuity in forging industrial workers	Dr Irani FB, Dr Wankhede SG,	International Journal of current Advance Research	2018
2131	Airway management and bronchoscopic treatment of subglottic and tracheal stenosis using holmium laser with balloon dilatation	Deshmukh A., Jadhav S., Wadgoankar V., Takalkar U., Deshmukh H., Apsingkar P., Sonwatikar P., Antony P.	Indian Journal of Otolaryngology and Head and Neck Surgery	2018
2132	Attitude of medical students and interns towards psychiatry: a review article	Dr. Shraddha Jadhav. Dr.Deepanjali Deshmukh, Dr. Manik Bhise, Dr. Arun Marwale	Paripex- Indian journal of research	2018
2133	CT evaluation of small bowel wall lesion .	Sharma P K, Dahiphale D B, Suryawanshi A, Apte A, Choudhari S, Deore R.	International Journal of Anatomy Radiology and Surgery	2018

2134	Role of ultrasonography in evaluation of liver masses in tertiary care hospital	Prasanna Mishrikotkar <sup>1</sup> , Mohammed Shafi <sup>2</sup> , D.B Dahiphale <sup>3</sup> , Abhang Apte <sup>3</sup> , Asmita Suryawanshi <sup>4</sup>	IOSR Journal of Dental and Medical Sciences	2018
2135	Cavernous hemangioma in the cavernous sinus : A case report	Dr. Abhang Apte, Dr. Vanshika Kohli	International Journal of Current Medical And Applied Sciences.	2018
2136	Intrathoracic vagal schwannomain young child : A Rare Case Report	Dr. Devidas Dahiphale , Dr. Zeeshan Saleem	International Journal of Current Medical And Applied Sciences.	2018
2137	Placental polyp: A Diagnostic challenge	Dr. Pooja Shamsukha, Dr. P.S. Mishrikotkar	International Journal of Current Medical And Applied Sciences.	2018
2138	Endovascular laser therapy in varicose veins : One year follow-up of 200 patients	Dr. Shivaji Pole, Dr. D.B. Dahiphale, Dr. Asmita Suryawanshi	MGM Journal of medical Sciences	2018
2139	Role of Transvaginal Ultrasound Elastography in Assessing the Stiffness of Uterine Cervix during Pregnancy	Mishrikotkar P, Jaju V, Saoji K	International Journal of Current Medical And Applied Sciences	2018
2140	Mother's level of education and knowledge about asthma is a major determinant of asthma control in children: A multicenter study by Respiratory Research Network of India.	Limaye, Sneha; Bindusha, Sasidharan; Haseeb, Mohammed; Muley, Prasad; Mujawar, Nilofar; Ramaswamy, Premalatha; Kumar, Rajendra; Bafna, Sanjay; Dhekne, Jagadish; Malik, Reyaz; Bhattacharya, Barnali; Kulkarni, Suhas; Madas, Sapna; Sahasrabudhe, Shruti; Salvi, Sundeep	European Respiratory Journal	2018
2141	Quality of bronchial asthma treatment- a questionnaire-based study in a tertiary care hospital in Aurangabad	Sunil Baburao Jadhav; Philips Antony	Journal of Evolution of Medical and Dental Sciences	2018
2142	Bronchoscopic findings of flexible bronchoscopy: A one-year retrospective study in a tertiary care hospital.	Philips Antony; Hafiz Deshmukh	International Journal of Research In Medical Sciences	2018
2143	Study of clinical profile of tuberculosis patients admitted in respiratory medicine ward at a tertiary care hospital in Marathwada	Bilagi R B, Deshmukh H.	International Journal of Advances In Medicine	2018
2144	Effectiveness of CBNAAT in the diagnosis of extrapulmonary tuberculosis	Kasat S, Biradar M	International Journal of Research in Medical Sciences	2018
2145	How informed are bronchial asthma patients: a questionnaire based study in a tertiary care hospital	Jadhav S, Antony P.	International Journal of Research in Medical Sciences	2018
2146	Profile of Patients of Secondary Spontaneous Pneumothorax in Known COPD	Deshmukh H, Surin S.	International Journal of Scientific Research	2018

2147	The Study of Evaluation of Pulmonary Function in Various Occupations	Deshmukh H, Bolla R.	International Journal of Scientific Research	2018
2148	Dermoid cyst of pancreas	Brahma Dutta, Pravin Suryawanshi, Praful Pawar	MGM Journal of Medical Sciences	2018
2149	Distant metastases in head neck cancer: An impact of reconstruction modality.	Kasliwal N R, Kasliwal A, Tandale M, Chandak N.	Journal of Medical Science and Clinical Research	2018
2150	Effective of USG guided pecutaneous malecot catherization in cases of liver abscess.	Khan A Q, Shaisav Patel, Daiv S.	International Journal of Current Medical and Applied Sciences	2018
2151	Gastric schwannoma presenting as a right iliac fossa lump a case report.	Gill Avnish, Suryawanshi Praveen.	Indian Journal of Applied Research	2018
2152	Giant solitary splenic hydatid cyst: A case report and review of literature	Tejinder Singh Chhabda	International Journal of Scientific Research	2018
2153	Poem for treatment of achalasia: Our early experience and technical details of the procedure.	Suryawanshi, P.R., Mohite, A.R.	Indian Journal of Surgery	2018
2154	Rare case of primary angiosarcoma of breast with review of literature.	Mohd M G, Karad A.	International Journal of Current Medical and Applied Sciences	2018
2155	Retrosternal goitre, do humans need a sternotomy?	Kasliwal N R, Kasliwal A, Boriwale A, Sonawane S.	International Surgery Journal	2018
2156	A Comparison Between Octomesh (Sutureless Mesh) and Other Mesh Techniques In Preperitoneal Hernioplasty In Cases of Ventral Hernia.	Dr. Parth Patel Dr. Rahul Dholariya Dr. Neel Patel	International Journal of Current Medical and Applied Sciences	2018
2157	Effect of early enternal nutrition on clinical outcome of patient after surgical treatment of gut perforations	Dr. Tejinder Chhabda Dr. Anuj Singhi	MedPulse-International Medical Journal	2018
2158	Epidemiology and Risk Factors of Cholangiocarinoma: A Study at MGM Medical College, Aurangabad	Dr. A.Q. Khan Dr. Hardik Patel	MedPulse-International Medical Journal	2018
2159	Neonatal Hydrometrocolpos due to Segmental Vaginal Atresia: A Case Report	Vidyanand Deshpande; Mohit Aggarwal	MGM Journal of Medical Sciences	2018
2160	Role Of Negative Pressure Wound Therapy In Wound Healing	Dr.Khan M Omar,Tejinder Chaabda	Medpulse International Journal of Surgery	2018
2161	Head and Neck Schwannomas: A Surgical Challenge -A Series of 5 Cases	Dr Ishtyaque Ansari, Dr. Asfaque Ansari, Dr. Arjun Graison, Dr. Anuradha Patil, Dr. Hitendra Joshi	case report in otolaryngology	2018
2162	Functional outcome of microscopic lumbar discectomy for the treatment of lumbar disc prolapse	Dr Ishtyaque Ansari, Dr. Muqtadeer Ansari	International Journal of Research in Orthopaedics	2018
2163	Functional Outcome of postburn Flexion contractures of hand after tratment	Anuradha Patil, Akansha Vichare, Avinash Yelikar, Jiten Kulakrni	MGM Journal of Medical Sciences	2018

2164	Intravesical explosion in a bladder diverticulum during transurethral resection of prostate	Abhinav Agrawal; Prashant Darakh; Martand Patil; Abhay Mahajan	International Journal of Contemporary Medical Research	2018
2165	Laparoscopic management of a proximal small bowel intussusception secondary to a rare benign neoplasm: a case report with review of literature	Abhinav Agrawal <sup>2</sup> ; Prashant Darakh	International Journal of Contemporary Medical Research	2018
2166	Mullerianosis of urinary bladder: a great impersonator of malignant urinary bladder tumours	Abhinav Agrawal; Prashant Darakh; Martand Patil; Abhay Mahajan	International Journal of Contemporary Medical Research	2018
2167	Discoloration of Orthodontic Adhesive : A Clinician Review	Amay Rathi	Saudi Journal of oral and Dental Research	2018
2168	Instant Virtual Treatment outcome using power point	Amay Rathi	APOS Trend in Orthodontics	2018
2169	The comparison of blood -salivary Glucose level and salivary lacrimal flow rate in Diabetics and non-Diabetics	Dr Swati Rathod	International Journal of Current Research	2018
2170	Effect of Short term Resistance exercises using elastic resistance band versus aerobic exercises in obese patient	M Shukla, P Lohade, V Walimbe	International Journal of Yoga, Physiotherapy & Physical Education	2018
2171	Prevalance of Risk factors Associated with neck pain among current undergraduate medical students in Aurangabad a Cross Sectional Study	M Shukla	International Journal of Adopted Physical Education & Yoga	2018
2172	Effectiveness of Yoga over Conventional Physiotherapy Treatment on fuctional outcome in patients with knee osteoarthritis	Patel K, Bid DD, T Ramalingam, Shahanawaz SD	MOJ Yoga & Physical Therapy	2018
2173	Effectiveness of an information booklet regarding lifestyle modifications in polycystic ovarian disease among undergraduate arts & science students.	Mrs. Amarja Anil Gosavi	International Journal Of Current Medical and Applied Sciences,(IJCMAAS)	2018
2174	Role of MRI in the evaluation of avascular necrosis of femoral head	Dr. Pratik R. Gohil, Dr. Sonia Nikita Misquitta, Dr. Ashutosh Chitnis	Indian Journal Of Research	2018
2175	Oral manifestations of red blood cell disorders: a recent anatomization.	SS Shrivastava S, SS Pavan Kumar Singh P K, Shrivastava R K, Maiti S B	International Journal of Current Research	2018



Dr. Rajesh B. Gool  
Registrar  
MGM Institute of Health Sciences  
(Deemed University as per UGC Act 1956)  
Navi Mumbai-410 209

## **Collaborative Activities**

<b>Title of the MOU/ linkage</b>	<b>Name of the partnering institution/ industry /research lab/corporate house with contact details</b>	<b>Year of commencement</b>	<b>Duration ( From - To)</b>	<b>Year wise list of actual activities under each MOU</b>	<b>Number of students/teachers participated under the MOUs</b>
For Treatment & Management Of TB Patients	Revised National Tuberculosis Control Programmed	2010	2010 - Ongoing	1. Training of staff 2. Establishment of TB Centre 3. Treatment	Clinical Staff
Integrated Counseling And Testing Centre (ICTCS) For HIV Counseling and testing service to client	National AIDS control organization (NACO) Government of India	2013	2013 - Ongoing	1. Training for staff 2. Counseling	All Clinical Staff
Supporting International Initiatives That Will Promote Research, Education And Provision Of Health Care In The Field Of Biomechanics	International Society Of Biomechanics	2013	2013 - Ongoing	1. Training of staff and students 2. Diagnosis and Treatment 3. Research	1
Practical Training And Experience To Acquire Skills Under Expert Supervision	Saint Annes Hospital, Aurangabad	2013	2013 - Ongoing	1. Training for student of MGM Medical college and MGM Nursing College	PG Students
Training Of MD Students For Autopsy	Govt. Medical College, Aurangabad	2013	2013 - Ongoing	1. Training	PG Students
Sharing A Desire Develop Mutually Strengthening And Enriching International Clinical , Educational And Research Experience For Both Faculty And Students	World Spine Care Clinic	2013	2013 - Ongoing	1. Exchange of academic staff 2. Exchange of students 3. Consideration of scholarship for students who wish to study spinal disorders 4. Joint Research activities and publication 5. Exchange of academic and clinical information and materials	1
Research,clinical training,	The University of Pennsylvania, USA	2013	2013 - Ongoing	1. Project Work 2. Research 3. academic exposure for students and faculty	1
Training Of Medical UG ,PG , Students, Interns, Nurses And Other Paramedical Staff In Community Health	MGM Medical College And Yusuf Meherally Centre, TARA	2014	2014 - Ongoing	1. Primary Care to the users of their RHTC 2. Training of Students	All Clinical Staff and Students
Two Machine ie Intense Light and Narrow Band UVB should be kept in skin OPD of MGM hospital	Marathwada Association Of Dermatologist, Venereologist & Leprologists	2014	2014 - Ongoing	1. Counsultancy , 2. Training , 3. Utilization of Instrument for student and Patient	All Clinical Staff

Eye Donation Centre Of MGM Is Affiliated To Eye Bank Of Kamalnayan Bajaj Hospital	Kamalnayan Bajaj Hospital	2014	2014 - Ongoing	1. Eye Donation Centre	All Clinical Staff and Students
Eye Donation Centre Of MGM Is Affiliated To Eye Bank Of Drushti Eye Institute	Drushti Eye Institute	2014	2014 - Ongoing	1. Eye Donation Centre	All Clinical Staff and Students
Training UG/PG	Health Services Zilla Parishad Aurangabad	2015	2015 - Ongoing	Training UG/PG	UG/PG Students
Research Purpose	University Of Sydney	2015	2015 - Ongoing	1. Develop and ursue collaborative research project, 2. Faculty Exchange for the purpose of participating in teaching ,training , and research , 3. Encouage the exchange of scientific materials, Publication and other Information between the Institution	1
Employee Health Check-Up	M/S Jainex Aamcol LTD	2015	2015 - Ongoing	Hospitalization For various diseases including superspecialty 1. Investigation , 2. Procedure 3. Treatment Employees	All Clinical Staff
Research , Phd Work And Publications, Academic Training	MGM College of Enginering and Technology	2014	2014 - Ongoing	1. Research 2. Exchange of academic staff 3. Exchange of students 4. Publication	5
Preventive, Promotive, And Curative	Shahid Baba Deep Singh Dispensary Managed By Punjabi Cultural And Welfare Association	2015	2015 - Ongoing	1. Preventive, Promotive, And Curative	Clinical Staff and Students
Laboratory Services	Unipath Specialty Laboratory Ltd	2015	2015 - Ongoing	1. Provide Laboratory services	Clinical Staff and Students
Eye Donation	Director Health Services	2015	2015 - 2020 (5 yrs)	1. Eye Donation	Clinical Staff and Students

Employee Health Check-Up	Harman Finochem Ltd.	2015	2015- Ongoing	Hospitalization For various diseases including superspecialty 1. Investigation , 2. Procedure 3. Treatment Employees	All Clinical Staff
Collaboration In The Field Education, Research And Medical Training	Kyungpook National University Medical Centre, Korea	2015	2015 - 2017 (2 yrs)	1.Fellowship & Students for education and training 2. Joint organization of lectures, seminars, workshop and symposia 3. Networking for international healthcare 4.Joint academic and research collaboration	Clinical Staff and Students
2 Patents filed, Health Care Activity / Projects	IIT Bombay	2015	2015 - Ongoing	1. Research, 2. Training for Student and Faculty	1
Blood Collection Centre , Processing Blood Investigations at Subsidized Rates	Dr. Babasaheb Ambedkar Municipal Corporation Hospital, Khopoli	2015	2015- 2020 (5 yrs)	1. Health Checkup 2. Provide Laboratory services 3. Provide outreach services 4. Provide Medicines and Medical Instruments	Clinical Staff and Students
Clinical Evaluation of Breath-Based Point of Care Test For Diagnosis of Pulmonary Tuberculosis	IKP Knowledge Park	2015	2015 - 2016 (1 yrs)	1. Research	6
To care of Children with Craniofacial Deformities and Cleft Lip and palates	Maya Foundation NGO	2015	2015 - Ongoing	1. Diagnostics 2.Treatment	Clinical staff
The effects of labour and birth positioning on pelvic dimensions: gaining further insight to improve the birth experience	Shastri foundation	2016	Jan 2016 - Jun 2016	1. Training of staff and students 2. Diagnosis and Treatment 3. Research	1
A Randomized, multi Centre, open label, two-treatment, two-period, two-sequence, multiple dose,crossover, steady state bioequivalence study of Everolimus tablets, 10 mg of Biocon Limited, India vs. Afinitor@ (Everolimus) tablets, 10 mg of Novartis Phannaceuticals Corporation, USA in advanced renal cell carcinoma (RCC) patients	Veeda Clinical Research Pvt. Ltd,	2016	2016 - Ongoing	Clinical Trial	2

Officer's Health Check-Up	Govt of Maharashtra	2016	2016 - Ongoing	Officer's Health Check-Up	2
For Treatment & Management Of TB Patients	University Of UTAH	2016	27.01.2016 - 31.01.2017	1. Non Invasive TB Triage & Patient Mapping Platform Using Breath Via Low Cost Titanium Dioxide Nano Tube Sensor	4
A Randomized, Double-blind, Parallel Group Study to Evaluate the Effect and Safety of Test Biscuits as Compared to Placebo Biscuits in Regulating Blood Glucose Level in Subjects With Type 2 Diabetes Mellitus.	Karmik Life Sciences	2016	2016 - Ongoing	Clinical Trial	2
Academic training	UNESCO Chair in Bioethics	2016	2016 - Ongoing	Teaching	All Staff
Research , Phd Work And Publications, Academic Training	MGM Dental College	2016	2016 - Ongoing	1. Research 2. Exchange of academic staff 3. Exchange of students 4. Publication	5
Academic training	MGM College of Nursing Vashi Navi mumbai	2016	2016 - Ongoing	1. Research 2. Exchange of academic staff 3. Exchange of students 4. Publication	All Staff
Academic training	MGM College of Physiotherapy	2016	2016 - Ongoing	1. Research 2. Exchange of academic staff 3. Exchange of students 4. Publication	All Staff
To start Eye camp activity	Samta Memorial Foundation	2016	2016 - Ongoing	1.Free Cataract Surgery Centre 2. Organised diagnostic eye camp	UG/PG Students
A Randomized, Open Label, Two Period, Single Dose, Crossover, Bioavailability Study Of Paclitaxel Injection Concentrate For Nano-Dispersion (PICN) And Abraxane® In Subjects With Locally Recurrent Or Metastatic Breast Cancer.	Sun Pharma Advanced Research Company Ltd (SPARC)	2016	2016 - 2021 (5 yrs)	1. Clinical Trial	1

A Randomized, Double-Blind, Placebo-Controlled, Three-Arm, Parallel Group, Multi-Centric, Clinical Study To Evaluate The Therapeutic Bio-Equivalence Of Two Tacrolimus 0.1% Topical Ointment Formulations In Adult Patients With Moderate To Severe Atopic Dermatitis.	Lambda Therapeutic Research Limited	2016	2016 - Ongoing (15 yrs)	Clinical Trial	2
Medical Health Check-Up	Wockhardt	2016	2016 - Ongoing	1. Medical Examination and Investigation	1
Rotary External Posting Of Physiotherapy Students	Hegdewar Hospital Aurangabad	2016	2016 - Ongoing	1.For Externship	2
Research & Efficiency Of Test	J Mitra & Co. Pvt Ltd	2016	01.09.2016 - 20.09.2016	1. Research collaboration among the parties herein 2. Set the ground for efficacy testing of dengue NSI antigen FIA test kit 3. Research Development for exchanging knowledge . 4. Training for students	1
Mutually Beneficial Program Which Serve To Enhance The Intellectual Life And Skill Development On Both Campus	Pillai College Of Education And Research	2016	2016 - Ongoing	1. Exchange of Faculty & Students for education and training 2. Conduct short certificate course 3. Provide necessary help to community service 4. Provide awareness and iteration through conducting talk and workshop	1
A Phase IV, Open-Label, Multi-Centre Study to Evaluate the Safety of Apixaban in Indian Subjects Undergoing Elective Total Knee Replacement or Total Hip Replacement Surgery. Protocol Number : CV185-158	PPD Pharmaceutical Development India Pvt Ltd	2016	2016 - Ongoing	Clinical Trial	1
Health Care IT Solutions To Hospital	21 St Century Informatics India	2017	2017- Ongoing (5 yrs)	Health Care IT Solutions To Hospital	1

Management of tuberculosis patients according to RNTCP by private practitioners in Aurangabad City - A cross sectional study.	Jt Director Of Health Services (Leprosy & TB)	2017	2017 - 2018	1. Clinical Trial	2
Free Diagnostics and treatment for women in ruler sector	Gebbs Foundation India	2017	2017 - 2020	1. Diagnostic 2. Treatment	2
Academic training	MGM Florence Nightingale Institute of Nursing Education Vashi Navi mumbai	2016	2016 - Ongoing	1. Research 2. Exchange of academic staff 3. Exchange of students 4. Publication	All Staff
A Randomized, open label, patallel-group, active-comparator controlled, multi-Centre study to evaluate the efficacy and safety of ulipristal acetate (5 mg tablets), as compared with Leuprolide acetate (3.75 mg intramusculal injection) for 12 weeks, in the properative treatment of moderate to severe symptomatic uterine fibroids.	Cliantha Research Limited	2017	2017 - Ongoing	Clinical Trial	1
An open label, Two Arms, Comparative, Phase- IV Clinical Study evaluating safety and efficacy of Oratil LZ (combination of Cefuroxime 250gm + Linezolid 600 mg) versus Linezolid 600 mg in patients with Diabetic Foot infections.	Macleods	2017	2017 - Ongoing	1. Clinical Trial	1
A Prospective, multicentre, Phase IV Clinical Study evaluating safety and efficacy of Leuprorelin 3.5mg Injectlon plus Enzomac Tablet (Trypsin 96 mg + Bromelain 180 mg + Rutoside Trihydrate 200 mg) versus Leuprorelin 3.5 mg Injection in the treatment of patients diagnosis wth Endometriosis.	Macleods	2017	2017 - Ongoing	1. Clinical Trial	1
Real world, non-interventional, observational study of Venusia Max Cream as Moisturizer in Psoriasis	Bioquest Solution Pvt Ltd	2017	2017 - Ongoing	1. Clinical Trial	

A Multicentre, Randomized, Double-Blind, Vehicle-Controlled Phase II Study to Evaluate the Efficacy, Tolerability, and Safety of Topical Povidone-Iodine (PVP-I, 2% [W/W]) in Paediatric Subjects for the Treatment of Molluscum Contagiosum.	JSS Clinical Research Ltd	2017	2017 - Ongoing	1. Clinical Trial	1
Provide Pre Employment And Periodic Health Checkup Of The Employees.	Hospira Health Care India Pvt .Ltd	2017	01.04.2017 - 31.03.2018	Hospitalization For various diseases including super specialty 1. Investigation , 2. Procedure 3. Treatment Employees	UG/PG Students
HIV Viral Load Test For HIV +ve Patients.	AIDS Health Care Foundation (AHF)	2017	2017 - Ongoing	1 Reaching out of large no of people on HIV/AIDS prevention , testing, treatment, diagnostics 2. Provide training and fellowship programs 3. Create awareness staff and students 4. Provide stigma free prevention , testing ,diagnostic and treatment all HIV affected people including TB and Hepatitis patients	2
Cataract Case Detection & Surgery	District Blindness Control Society	2017	2017 - Ongoing	1. Screening of population in all village 2. Identification of cases fit for cataract surgery 3. Pre operation examination and investigation 4. surgery 5. post surgery treatment	2
An Open Label Prospective, comparative, randomized, clinical study evaluating efficacy and safety of treatment A (Tamsulocin 0.4 mg Modified release capsule) versus treatment B (FDC Deflazacort 30 mg plus Tamsulocin 0.4 mg Tablet) in the patients with ureteral stone.	Macleods	2017	2017 - Ongoing	1. Clinical Trial	1
A Two arm, Comparative, Parallel, Randomized, double-blind, double-dummy Clinical study to evaluate and compare the	Macleods	2017	2017 - Ongoing	1. Clinical Trial	1

efficacy and safety of Cefrine (combination of cefdinir 300 mg + lactobacillus 60 million cells) Capsule versus Cefuroxime 250 mg Tablet in the treatment of patients with Upper Respiratory Tract Infections.					
An open label, Two arm, Comparative, Randomized Phase IV Clinical Study evaluating efficacy and safety of Alista Forte (Epalrestat 150 Mg + Methylcobalmin 1500 Mcg + Pregabalin 150 Mg) Tablet versus Pregabalin 150 Mg Capsule in patients with Diabetic Neuropathy	Macleods	2017	2017 - Ongoing	1. Clinical Trial	1
Research	IIT Madras	2017	2017 - Ongoing	1. Research 2. Publication	1
"A 24'week, randomised, double-blind, double-dummy parallel group, multi centre, active 'controlled study to evaluate efficacy and safety ofremogliflozin elaborate in subjects with type'2 diabetes mellitus.	Glenmark Pharmaceutical Ltd	2017	2017 - Ongoing	Clinical Trial	1
A Study to Evaluate the Effect of Dapagliflozin on Incidence of Worsening Heart Failure or Cardiovascular Death in in Patients with phonic Heart Failure with Reduced Ejection F-reaction..	Astrazeneka Pharma India Ltd	2017	2017 - Ongoing	Clinical Trial	
26 Week, Multicentre, randomized ,placebo controlled , double blind , parallel group, phase 3 trial with a 26 week safety extension period evaluating the safety and efficacy of Dapagliflozin 5 and 10 mg and saxagliptin 2.5 and 5 mg in paediatric patients with type 2 diabetes mellitus who are between 10 and below 18 years of age	Astrazeneka Pharma India Ltd	2017	2017 - Ongoing	1. Clinical Trial 2. Publication	1
A Randomized, Double-Blind, Placebo-Controlled, Phase 2 Study to Assess the Efficacy, Pharmacokinetics, Pharmacodynamics and Safety of LNP1892 (Monotherapy) in Chronic Kidney Disease (CKD) Patients with	LUPIN	2017	2017 - Ongoing	Clinical Trial	1

Secondary Hyperparathyroidism (SHPT), On Dialysis and Not on Dialysis. Protocol Number: LRP/LNP1892/2016/007; Version No.: 1.2, Dated 15 Dec 2016					
Tie Up Of Sport Authority Of India	Sports Authority Of India	2017	2017 - Ongoing	1. Provide sport medicine facility to UG/PG Physiotherapy Students	1
For Laboratory Services	Ratnanidhi Charitable Trust	2017	2017 - Ongoing	1. Patient care 2. Training for students 3. Research 4. Guest lecture 5. Exchange scientific material , publication, and information	
International Training Centre	American Heart Association (AHA)	2017	21.11.2017 - 21.11.2019 (2 yrs)	1. Training for student and faculty	2
Provide affordable 24 hr world class medical health care service including laboratory service to its patients	Siddhi Metropolis Healthcare	2017	01.08.2017 - Ongoing	1. Provide Laboratory services	1
Training And Clinical Trial	Zila Parishad Raigad DRTB Centre Raigad	2017	15.012.2017- 14.11.2020	1. Provide financial and material support 2. Provide technical guidelines , updated , manual & circular 3. Provide RNTCP drugs	Clinical Staff and Students
Academic Training	Inflibnet Centre	2017	2017 -Ongoing	1. Research Purpose 2. communication facility , 3. Provide support to scholer ship , learning research and academic	All Staff
Academic Training	URKUND anti plagiarism software		2017 -Ongoing	1. Check the plagarism , 2. Research	All Staff
Academic Training	National Academic Depository (NAD)	2017	2017 -Ongoing	1. Academic Purpose	All Staff
Fish waste management through biotechnological interventions	Pavan Green Technologies Ltd	2018	15.02.2018 - 2023 (5 yrs)	1. Research	2
Internship training program	Glaxosmithkline Pharmaceutical Ltd	2018	06.04.2018 - 08.06.2018	1. Provide Internship	1
Eye Banking & Cornea Storage	Sahiyara Eye Bank	2018	2018 - 2021 (3 yrs)	1. Utilization corneal tissue for transplantation,	Clinical Staff and Students

				2. Research, 3. Medical education 4. Perform specular microscopy testing for tissue 5. Necessary training to eye bank	
Phase 3 MultiCentre Double blind study to evaluate the long term safety and efficacy of barciunib in adult patients with atopic dermatitis	Elli Lilly Company (India) Pvt Ltd Gurgaon Haryana	2018	2018 - Ongoing	1. Clinical Trial 2. Publication	1
A MultiCentre Randomized double blind placebo controlled study to evaluate the efficacy and safety of baricitinib in adult patients with moderate to severe atopic dermatitis	Elli Lilly Company (India) Pvt Ltd Gurgaon Haryana	2018	2018 - Ongoing	1. Clinical Trial	1
Optimizing health care delivery and the overall health and well being of special children as well as education and learning of clinical skills for physiotherapy students	Aarambh Autistic Centre	2018	2018 - Ongoing	1. Provide optimal health care for special children 2. Improve collaboration , communication cordination of service 3. Trainig for students 4. provide physical function and fitness screening of special children	1
Optimizing health care delivery and the overall health and well being of special children as well as education and learning of clinical skills for physiotherapy students	Primary Health Centre Adul	2018	2018 - Ongoing	1. Provide optimal health care for special children 2. Improve collaboration , communication cordination of service 3. Trainig for students 4. provide physical function and fitness screening of special children	1
Promoting teaching ,educational, research & other collaborative activity for mutual benefit of sport person	Sports Authority Of India	2018	2018 - Ongoing	1. Training 2. Clinical Trial	PG Students And Interns
MGM , Kamothe Acts As A Mother Blood Bank	MGM Vashi, Storage Centre	2018	01.06.2018 - 31.05.2019	Supply Blood and Blood product	Clinical Staff and Students
Free Health Service for mentaly retairded child	Swayamsiddha NGO	2017	2018 - Ongoing	1. Provide Free health checkup 2. Training of students	1
Academic, Clinical training , Internship , Project work, student/ faculty exchange , Research	SVERI college of Engineering Pandharpur	2018	2018 - Ongoing	1. Project Work 2. Internship 3. Research 4. Students/ Faculty exchange	All Staff

2018-19					
Innovation & Incubation management platform to establishment of technology commercialization	Jugaadfunda Innovations LLP Pune	2018	2018 - Ongoing	1. Research 2. Startup 3. Entrepreneurship	All Staff
Academic Training	MGM College of Commerce	2018	2018 - Ongoing	1. Internship to Students , 2. Observership , 3. Information lecture and practical relating to IT and Account	3
Academic Training	MGM College of Computer Science and Information Technology	2018	2018 - Ongoing	1. Internship to Students , 2. Observership , 3. Information lecture and practical relating to IT	3
Academic Training	MGM Institute of Management Studies and Research	2018	2018 - Ongoing	1. Internship to Students , 2. Observership , 3. Information lecture and practical relating to Quality management and accreditation	3
Academic Training	MGM Law College Nerul	2018	2018 - Ongoing	1. Internship to Students , 2. Observership , 3. Guest lecture by faculty	2
For Laboratory Services	Onquest Laboratories LTD	2018	01.08.2018 - 31.07.2019	For Laboratory Services	1
Academic, Clinical training , Internship , Project work, student/ faculty exchange , Research	Pillai College of Arts , Commerce & Science	2018	2018 - 2019 (1 yrs)	1. Project Work 2. Internship 3. Research 4. Students/ Faculty exchange	All Staff
For Blood & Blood Components Supply	Dattaji Bhale Blood Bank	2018	2018 - 2023 (5 yrs)	1. Processing & distribution of blood to those in need	1
Data collection and Data analysis	Sancheti College of Physiotherapy	2018	2018 - Ongoing	1. Research Purpose	2

Research Study on Spectrum of CYP21A2 Mutation in congenital adrenal hyperplasia and its significance	Bai Jerabai Wadia Hospital for children ,Acharya Dhonde Marg Parel Mumbai	2018	2018 - 2019	1. Project Work	2
Study of variability of mutation in CYP21A2 gene in congenital adrenal hyperplasia	Bai Jerabai Wadia Hospital for children ,Acharya Dhonde Marg Parel Mumbai	2018	2018 - 2019	1. Project Work	2
Study of HLA B 1502 Genotype in children with epilepsy	Bai Jerabai Wadia Hospital for children ,Acharya Dhonde Marg Parel Mumbai	2018	2018 - 2019	1. Project Work	2
Mutational Spectrum of patients with DMD	Bai Jerabai Wadia Hospital for children ,Acharya Dhonde Marg Parel Mumbai	2018	2018 - 2019	1. Project Work	2
Study of prevalence of single nucleotide polymorphism in autistic children	Bai Jerabai Wadia Hospital for children ,Acharya Dhonde Marg Parel Mumbai	2018	2018 - 2019	1. Project Work	2
Screening of antimicrobial activity and physicochemical analysis of shawwas kas chitamani rasa	Shree Dhootapapeshwar Ltd , Veer Savarkar Chowk,, Panvel, Navi Mumbai, Maharashtra 410206	2018	Jan 2019 - April 2019	1. Project Work	2
A Randomized, Double-Blind, Placebo-Controlled, three-arm, Parallel Design, Multiple site, Study to Evaluate the Therapeutic equivalence and Safety of Tacrolimus Ointment,0.1% (Encube Ethicals Private Limited) with Protopic® - (Tacrolimus Ointment 0.1% (Astellas Pharma US, Inc) in the treatment of Moderate to Severe Atopic Dermatitis.	Accutest Research Lab	2018	2018 - Ongoing	1. Clinical Trial	1

A Multicentric, Open lable, Randomized, Comparative, clinical study evaluating safety and Efficacy of Fixed Dose combination of Trypsin 48 mg + Bromelain 90 mg + Rutoside Trihydrate 100 mg enteric coated tablet versus Serratiopeptide 10 mg enteric coated tablet in patient for heling potential in surgical wound after minor surgery.	Macleods	2018	2018 - Ongoing	1. Clinical Trial	1
Safety and Efficacy of Lipiodol® Ultra Fluid in Association with Surgical Glues during Vascular Embolization, a phase IV study.	SIRO Clinpharm Pvt. Ltd	2018	2018 - Ongoing	1. Clinical Trial	
Clinical Trial	Ardent Clinical Research Services	2018	2018 - Ongoing	1. Clinical Trial	
A Phase III Randomized, Double Blind, Parallel Group, Placebo Controlled, Multi-Centre, Multinational Study to Evaluate Efficacy and Safety of TRC150094 as an Add on to Standard of Care in Improving Cardiovascular Risk in Subjects with Diabetes, Dyslipidemia and Hypertension.	IQVIA HDS (India) Private Limited	2019	2018 - Ongoing	1. Clinical Trial	
A. Comparison between growing Muskmelon (cucumis melo) in different hydroponic system B. Comparison between growing Cucumber (cucumis sativus) in different hydroponic system	Himedia , Vadhni Industrial estate Ghatkopar	2019	2019 - Ongoing	1. Project Work	1
Academic, Clinical training , Internship , Project work, student/ faculty exchange , Research	Pillai College of Arts , Commerce & scienc	2019	2019 - Ongoing	1. Project Work 2. Internship 3. Research 4. Students/ Faculty exchange	All Staff
Project Work	ChromoXpert	2019	2019 - Ongoing	1. Project Work 2. Research	8

Academic, Clinical training , Internship , Project work, student/ faculty exchange , Research	Nirmala Niketan college of Home Sciences , New Marine Lines mumbai	2019	2019 - Ongoing	1. Project Work 2. Internship 3. Research 4. Students/ Faculty exchange	All Staff
Knowledge patner Inccubation and Establishing policy	Samruddhi TBI Foundation Sangli	2019	2019 - Ongoing	1. Research 2. Startup 3. Enterprinership	All Staff

**Dr. Rajesh B. Goel**  
Registrar  
MGM Institute of Health Sciences  
(Deemed University u/s 3 of UGC Act, 1956)  
Navi Mumbai- 410 209

# **Job Placements**

Sr. No	Subject	Name of the student	Guide Name	Year of Regist	Company /College
1	Anatomy	Haritha Kumari Uppireta	Dr. Aruna Mukherjee	2010	HoD Dept. of Anatomy, Bharati Vidyapeet Dental College, HoD Dept. of Anatomy, Navi Mumbai.
2		Mini Mol	Dr. Aruna Mukherjee	2012	Asst. Prof. Anatomy, MGM School of Biomedical Sciences, Kamothe, Navi Mumbai.
3		Kishwor Bhandari	Dr. Aruna Mukherjee	2012	Asst. Prof. Hind Institute of Medical Science, Lucknow
4		Rajeev Mukhia	Dr. Aruna Mukherjee	2013	Asst. Prof. Anatomy, Manipal College of Medical Sciences, Nepal.
5		Gaikwad Mrinalini Sahebrao	Dr. Anjali Subnis	2013	Asst. Prof. Anatomy, MGM Medical College Kamothe, Navi Mumbai.
6		Prakash Vithal Mane	Dr. Anjali Subnis	2014	Asst. Prof. Anatomy, MGM Medical College Kamothe, Navi Mumbai.
7	Microbiology	Revti Sharma	Dr. Chitra Pai	2009	
8		Sharvari Samant	Dr. Chitra Pai	2009	Assoc. Prof. Microbiology, MGM Medical College, Kamothe, Navi Mumbai.
9		Mane Vijay Suresh	Dr. A D Urekar	2011	Asst. Prof. Dental College, Dhule
10		Wagh Vishal Bhikaji	Dr. A. D. Urekar	2012	Product Specialist, Himedia Laboratories Pvt. Ltd. Mumbai
11		Gurjeet Singh	Dr. A. D. Urekar	2012	Asst. Prof. N C Medical College & Hospital, Panipat.
12		Minakshi Bhattacharje	Dr. A. D. Urekar	2012	Reader, Microbiology, Bharti Vidyapeeth Dental College & Hospital, Navi Mumbai.
13		Raksha Singh	Dr. A.D. Urekar	2013	Asst. Prof. N C Medical College & Hospital, Panipat.

14		Rakesh Prasad Sah	Dr. A.D. Urekhar	2013	Swaraswati Medical College, Lucknow.
15		Rakesh Kumar Mukhia	Dr. A.D. Urekhar	2013	Asst. Prof. Microbiology, Hind Institute of Medical Sciences, Sitapur, UP.
16		Mrinangka Deb	Dr. A.D. Urhekar	2014	Demonstrator, Microbiology Dept. Kalpana Chawla Govt. Medical College & Hospital, Karnal.
17	<b>Biochemistry</b>	Katvita More	Dr. Z.G. Badade	2009	Assoc. Prof. Dept. of Biochemitry, MGM Medical College, Kamothe, Navi Mumbai.
18		Tanaji Shamrao Jadhav	Dr. Z.G. Badade	2011	Senior Research Scientist, Piramal Pharma Solutions, Mumbai.
19		Samant Parineeta Makarand	Dr. Padma Chavan	2011	HOD, Dept. of Biochemistry, MGM Medical College, Navi Mumbai.
20		Preeti Pachpute	Dr. Z.G. Badade	2014	Asst. Professor, D Y Patil Medical College, Dept. of Biochemistry, Navi Mumbai.
21	<b>Physiology</b>	Shaikh Shahabuddin Tarabuddin	Dr. L B Sami	2010	Asst. Prof. College of Medicine, Al Maarefa University, Riyadh.
22		Khan Md Moizuddin Md Mohiuddin	Dr. S R Mujumdar	2012	Associate Prof., Dar Al Uloom Universal College of Medicine, Department of Basic Sciences, Saudi.
23		Santosh Kumar Sah	Dr. R Inamdar	2014	Asst. Prof. World College of Medical Science & Research, Haryana
24		Udhan Vishnu Dnyandeorao	Dr. S G Wankhede	2015	Asst. Prof. Dept. of Physiology, NAMO Medical Education & Research Inst. Silvasa.
25	<b>Biotechnology</b>	Rohini Khanapurkar	Dr. A K Gangawane	2009	Principal Delhi Public International School, Pune
26		Paul Nilesh Shridhar	Dr. Raman P Yadav	2011	Senior Scientific Writer Springer Nature Technology and Publications, Pune

27		Rodrigues Allan Victor Bharati	Dr.Chander Puri	2011	Group Product Manager, KDH Biomedicals Pvt. Ltd. Mumbai
28		Satalkar Vasudha Sakharam	Dr. D S Joshi	2011	PI, DST Project, Bioinformatics Research Group, Dr. D Y Patil Biotechnology & Bioinformatics Inst. Pune,
29		Sonawane Amruta Ashok	Dr. Aruna Shankarkumar	2012	
30		Paresh Bhanushali	Dr. Chander Puri	2012	Director Technical, Yashraj Biotechnology Ltd. Navi Mumbai
31		Girish Pai	Dr. D.S. Joshi	2012	Product Specialist, Molecular Biology Dept. Himedia Laboratories Pvt. Ltd. Mumbai
32		Amita Bhagit	Dr. Raman P Yadav	2013	Asst. Prof. Amity University, New Panvel.
33	<b>Pharmacology</b>	Katlam Savitri Rajeshwarisingh	Dr. Y. A Deshmukh	2010	Asst. Prof. Department of Pharmacology, MGM Medical College, Navi Mumbai
34		Patil Vithal Giridharrao	Dr. Y. A Deshmukh	2010	HoD Dept. of Pharmacology, Bharati Vidyapeet Dental College, Navi Mumbai.
35		Javasen Chetan Sushil	Dr. Y. A Deshmukh	2011	Asst. Prof. Department of Pharmacology, Vedantaa Inst. Of Medical Sciences, Palghar.
36		Shaikh Alimuddin Aminuddin	Dr. S N Hayatnagarkar	2012	Tutor, Department of Pharmacology, MGM Medical College, Aurangabad.
37		Borde Manjusha Kesharao	Dr. Ispeeta Ray	2012	Asst. Professor, Sinhgad Dental College & Hospital, Vadgoan, Pune.
38		Rajesh Kumar Suman	Dr. Ispeeta Ray	2013	Hind Inst. Of Medical Sciences, Lucknow.

39	<b>Genetics</b>	Navami Dayal	Dr. D.S. Joshi	2012	Asst. Prof. Department of Biotechnology, Pillais College of Arts, Science & Commerce, New Panvel.
40		Bichile Dipti Laxmikant	Dr. A R Kharkar	2012	Laboratory Director, Nityanand Genetic Laboratory & Research Center
41		Kshitija Chandrashekhar Rane	Dr. D.S.Joshi	2013	
42		Himanshu Gupta	Dr. Mansee Thakur	2014	Asst. Prof. Dept. of Biotechnology, MGM School of Biomedical Sciences, Kamothe, Navi Mumbai.
43	<b>Hospital Management</b>	Archana Satyajeet Mishra	Dr. Prakash P Doke	2010	Assoc. Prof., MGM School of Biomedical Sciences, Kamothe, Navi Mumbai.
44		Ginny Kaushal	Dr.Prakash Doke	2011	Centre Manager & Head Operations, AktivHealth, New Delhi.
45		Eesha Arora	Dr.Prakash Doke	2011	Asst. Director-NABH, Quality Council of India, New Delhi.
46		Saloni Desai	Dr.Prakash Doke	2012	Asst. Professor, MGM Institute of Management Studies & Research, Navi Mumbai.
47	<b>Pharma. Management</b>	Suneel G Deshpande	Dr. R.K Shrivastav	2012	Associate Professor, SIES College of Management Studies, Navi Mumbai
48		Jitendra Bodke	Dr. R.K Shrivastav	2013	Senior Regulatory Writer, Novartis Healthcare Pvt. Ltd. Hyderabad.
49	<b>Physiotherapy</b>	Wani Surendra Kiran	Dr. Rajani Mullerpatan	2010	Assoc. Prof. DVVPF College of Physiotherapy, Ahmednagar.
50		Sibi Daniel Joseph	Dr. Bharati Bellare	2010	Professor & HOD, Lokmanya Medical College of Physiotherapy, Kharghar.

51		Meruna Bose	Dr. Bharati Bellary	2011	Prof. -Vice Principal, MGM School of Physiotherapy, Kamothe, Navi Mumbai.
52		Seeraj S.R.	Dr. Bharti Bellare	2012	Professor, MGM College of Physiotherapy, Vashi, Navi Mumbai.
53		Vrushali Panhale	Dr. Bharti Bellare	2012	Principal, MGM College of Physiotherapy, Vashi, Navi Mumbai
54	<b>Nursing</b>	Nanda Mishrilal Pardeshi	Dr. Mary Mathews	2011	Retired, Institute of Nursing Education, Sir JJ Group of Hospitals Campus, Mumbai.
55		Kadam Varsha Rajesh	Dr. P. Doke	2012	Senior Tutor/Lecturer, College of Nursing, Sir JJ Group of Hospital, Mumbai.
56		Mangalam Sriram	Dr. P. Doke	2012	Director, Academic, Chaitanyam Inst. For Human Excellence in Health Care, Thane
57		Manisha Nandkumar Pawar	Dr. N. Mohanty Dr. Mary Mathews	2012	Professor Cum Vice Principal, Tata Memorial Hospital College of Nursing, Parel.
58		Bharti Batra	Dr. Rakesh Ghildiyal	2012	Senior Technical Consultant, UDAAN (Tata Trust) Regional Mental Hospital, Nagpur.
59		Roy Bhowmik Suchana	Dr. Prabha Dasila	2013	Asst. Prof. Dept. of Medical Surgical Nursing, College of Nursing, KGMU, UP
60		Karpagavalli K	Dr. Rakesh Ghildiyal	2013	Professor, IQ City Institute of Nursing Sciences, Durgapur.
61		Sundari Sandeep Apte	Dr. Rakesh Ghildiyal	2013	Asst. Professor, Bharati Vidyapeeth College of Nursing, Pune
62		Pandit Rahul Bhausahab	Dr. Mary Mathews	2013	Nursing Officer, B J Govt. Medical College & Sasson Gen. Hospital, Pune.

63	Pandit Sharad Bhausaeheb	Dr. B.G. Boricha	2013	Lecturer, INE, Sir, J J Hospital, Mumbai.
64	Vishwanath Siddanagouda Biradar	Dr. Anuradha Mhaske	2013	Assoc. Prof., HoD Medical Surgical Nnursing, MGM Mother Teresa College of Nursing, Aurangabad.
65	Satishchandra Tukaram Buyite	Dr. Anuradha Mhaske	2013	Principal, MGM Mother Teresa College of Nursing, Aurangabad.
66	Ninganagouda G. Patil	Dr. Anuradha Mhaske	2014	Professor, Dept. of Child Health Nursing, BLDEA'S Shri B M Patil Institute of Nursing Sciences, Vijaypur, Karnataka.
67	Deelip S. Natekar	Dr. Anuradha Mhaske	2014	Principal, BVVS Sajjalashree Institute of Nursing, Navnagar. Bangalore.
68	Chinchpure Supriya	Dr. Prabha Dasila	2014	Principal Cum Professor, Marathawada Medical & Research Institute, Aurangabad.
69	Farzana Begum	Dr. Prabha Dasila	2015	Asst. Prof., College of Applied Medical Sciences, Saudi.
70	Savia Fernandes	Dr. Alope Banerjee	2012	Nursing Superintendent, MGM New Bombay Hospital, Vashi
71	Bharti Veer	Dr. Jaishree Ghaneekar	2012	Asst. Nursing Superintendent, Tata Memorail Hospital, Mumbai.
72	Jyoti Chaudhari	Dr. Shankarsan Pani	2012	Assoc. Prof., MGM New Bombay College of Nursing, Kamothe, Navi Mumbai
73	Sita Devi Akyana	Dr. Prabha Dasila	2013	Asst. Professor, Symbiosis College of Nursing, Pune,
74	Maya Vadgoankar	Dr. Prabha Dasila	2014	Superintendent of uring Services, MCGM (Retired), Mumbai.

