Annexure 3.2 Resource Mobalisation for Research

3.2.2 Grants for research projects/clinical research project sponsored by the government funding agencies during the last five years (INR in Lakhs)

Name of the Project, Clinical Trial,	Name of the	Name of the Funding	Type (Government /Non-	Page no
Endowment, Chairs	Principal	agency	Government	
	Investigator			
		2014 - 15		
Development of micro biosensor for rapid	PI: Dr D S Joshi	BRNS, Department of	Government	01 to 02
diagnosis of tuberculosis	Co Pi: Mansee	Atomic Energy, Govt.		
	Thakur	of India		
Development of photonic crystal	Dr. Raman P.Yadav	BRNS, Department of	Government	3
waveguide (PCW) based multiplexers for	(Co-Principal	Atomic Energy, Govt.		
optical Networks and sensor applications.	Investigator)	of India		
Establishment of MGM Centre of Human	Dr. Rajani	IIT Mumbai	Government	04 to 05
Movement Science at MGM School of	Mullerpatan			
Physiotherapy				
Long term genetics of MIC gas if any on	Dr Bani Ganguly	ICMR	Government	06 to 08
the Bhopal population exposed in Dec				
1984				
Stigma reduction, Health care provider	Dr H R Jerajani	ICMR	Government	09 to 10
Awareness and Knowledge enhancement				
on Transgender issues in India (SHAKTI)				
Impact of structures counselling on choice	Student - Harpreet	ICMR-STS	Government	11 to 21
of contraceptive methods among post	Chabbra Guide -			
partum women	Dr Ipseeta Ray			
Assessment of Quality of Life in Children	Student - Sapna	ICMR-STS	Government	11 to 21
with thalasemiaand their caregivers	Sharma Guide -			
	Dr Bhageshree Seth			

Name of the Project, Clinical Trial, Endowment, Chairs	Name of the Principal Investigator	Name of the Funding agency	Type (Government /Non-Government	Page no
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	11 to 21
Vaccum assisted wound healing: Can it prove to be cost effective management	Student - Saurabhi M Samant Guide -Dr Bhakti	ICMR-STS	Government	11 to 21
Assessment of compliance to treatment of diabetis and hypertension among previously diagnosed patients from rural community of Raigad District	Students - Kiranmayi Venkata Kakumani Navi Mumbai Guide-Dr Prasad Waingankar	ICMR-STS	Government	11 to 21
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	11 to 21
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	11 to 21
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	11 to 21
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	11 to 21

Name of the Project, Clinical Trial, Endowment, Chairs	Name of the Principal Investigator	Name of the Funding agency	Type (Government /Non- Government	Page no
Prevalence and trends of hypertension among school children in Aurangabad	Student - Saaduddin Shaikh Guide- Dr. Saeed Siddiqui	ICMR-STS	Government	11 to 21
•	Student- Abhishek Shahapurkar Guide- Dr. S. G. Kulkarni	ICMR-STS	Government	11 to 21
Confirmation of Nano-Particle Hypothesis with Respect to Homeopathic Medicines	PI: Dr. Mansee Thakur	BRNS, Department of Atomic Energy, Govt. of India	Government	22 to 29
Non - Invasive monitoring of heamoglobin and blood sugar	Dr G D Jindal	BRNS	Government	30 to 33
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	34 to 37
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	38
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	39 to 47
Cognitive Dysfunction and Depression in Heamodialysis Patients	Student - Priyam A Bhushan Guide - Dr Darpan	ICMR-STS	Government	39 to 47
A cross section study on treatment regimen prescribed by medical practioners to patient diagnosed as tuberculosis		ICMR-STS	Government	39 to 47

Name of the Project, Clinical Trial, Endowment, Chairs	Name of the Principal Investigator	Name of the Funding agency	Type (Government /Non- Government	Page no
acceptance of contraceptive methods among post partum women in tertiary care teaching hospitals	Student - Charuseela Kashyap	ICMR-STS	Government	39 to 47
Prevalence, associated factors, quality of life among females suffering from PMS AND PMDD	Student - Sukaina Afzal Furniturewala Guide - Dr Pradeep Jadhav	ICMR-STS	Government	39 to 47
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	39 to 47
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	39 to 47
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	39 to 47
Staphylococcus aureus nasal carriers and prevalence of MRSA among medical students	Student- Shaza R Baag Dr. V.P. Bansal	ICMR-STS	Government	39 to 47
Development of powered transtibial prosthesis	Dr. Rajani Mullerpatan	DBT	Government	48
		2015-16		
Communication interventions to improvecontraceptive acceptibility among post partum women	Student-Anshruta Raodeo Dr Ipseeta Ray	ICMR - STS	Government	49 to 56
Correlation of Sleep quality, Percieved stress and reaction time in medical Students	Student- Megha Chopra Guide- Dr Rita Manoj Khadkikar	ICMR - STS	Government	49 to 56

Name of the Project, Clinical Trial, Endowment, Chairs	Name of the Principal Investigator	Name of the Funding agency	Type (Government /Non-Government	Page no
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	49 to 56
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	49 to 56
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	49 to 56
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	49 to 56
		2016-17		
Genetic and Phenotypic analysis of fucosyltransferase-2 (FUT-2) in Mumbai Population.	Ms Kshitija Rane- Yadav	DST, India	Government	57 to 58
A study on evaluation perception of exteroceptive sensation in preterm neonates .	Students- Sonika Rochlani Guide- Dr Harita Kumari	ICMR - STS	Government	59 to 66
Papaya as a wound dressing	Students- Lakshman Balasubramaniam	ICMR - STS	Government	59 to 66
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	59 to 66

Name of the Project, Clinical Trial, Endowment, Chairs	Name of the Principal Investigator	Name of the Funding agency	Type (Government /Non- Government	Page no
correlation of depression anxiety and stress with heart rate variability in medical students	v	ICMR - STS	Government	59 to 66
Attitude towards Community Medicine: Comparison of govt. & private UG medical students	Student- Sawant Shweta Vishwas Guide-Dr. Deepak	ICMR - STS	Government	59 to 66
Comparative study of knowledge on	Student- Arwa Merchant Guide Dr. Deepak Bhosale	ICMR - STS	Government	59 to 66
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	67 to 69
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	70 to 98
Management of tuberculosis patients according to RNTCP by private practitioners in Aurangabad City - A cross sectional study.	Dr Prashant Warkari	RNTCP	Government	99 to 100
		2017-18		
Analysis of ECG parameters & report generation on android platform for tele & stress ECG	Co PI G D Jindal	BRNS	Government	101 to 103
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	104 to 105

Name of the Project, Clinical Trial, Endowment, Chairs	Name of the Principal Investigator	Name of the Funding agency	Type (Government /Non-Government	Page no
A study of uses of websites in dissemination of information amongst medical practitioner practicing in multispecialty Hospitals in Mumbai.	Student- Mansi Ninave, Guide- Dr. Priyanka Rane	ICMR - STS	Government	106 to 110
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	106 to 110
A study to assess to determinent, quality of life and prevalence of diabetets melitius in MDR-TB patients in Panvel Taluka	Kotian Sneha Pratap	ICMR	Government	111
		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	112 to 117
Comparison of newly developed prosthetic designs against conventional prosthesis in unilateral below/above knee amputation patients	Dr. Rajani Mullerpatan	IIT-Madras	Government	118 to 124
Association of sleep quality and glycemic control in type 2 diabetes mellitus	Ms. Sweta Shashikant Bhagat Dr. Rita Manoj Khadkikar	ICMR - STS	Government	125 to 132
A Comparitive study between glaogow coma scale and S.V.N coma scale	Reeva Nadkarni Dr Jayashree Ghanekar		Government	125 to 132

Name of the Project, Clinical Trial, Endowment, Chairs	Name of the Principal Investigator	Name of the Funding agency	Type (Government /Non- Government	Page no
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	125 to 132
Assesment of self directed learning readiness among undrgraduate student of medical college and tertiory hospital	Sagar Patel Dr Madhavi Manker	ICMR - STS	Government	125 to 132
Cardio metabolic risk stratification & life style intervention for risk reduction among overweight & obese children	Shardule Kamble Dr Ipseeta Ray	ICMR - STS	Government	125 to 132
Evaluation Of Quality Of Life In End Stage Renal Disease Patients On Haemodialysis	Siddesh Guide Dr Mitesh Thakkar	ICMR-STS	Government	125 to 132
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	125 to 132



Dr. Rajesh B. Goel Registrar

MGM Institute v. Health Sciences (Deemed University u/s 3 of UGC Access Navi Mumbai- 410 209

Government of India Department of Atomic Energy **BRNS Secretariat**

Central Complex, 1st floor BARC, Mumbai 400 085

No. 2012/36/15-BRNS/ 0 5 5 4 - 3

Date: 2 2 MAY 2013

Sub: R/P entitled "Development of micro biosensor for rapid diagnosis of tuberculosis (TB)" under Dr. D.S. Joshi, MGM Institute of Health Sciences, Sector 18, Kamothe, Navi Mumbai 410 209

This is in continuation of BRNS Office Memorandum No. 2012/36/15-BRNS/ - dated 25.7.2012.

Approval of BRNS is conveyed for the inclusion of the following in the project.

1.	Principal Investigator	Dr. D.S. Joshi
		MGM Institute of Health Science
	A	Sector 18, Kamothe, Navi Mumbai 410 209
2.	Co-Principal Investigator	Dr. Mansee Rathore
		Department of Biotechnology
		MGM College of Engineering and Technology
		Sector 18, Kamothe, Navi Mumbai 410 209
3.	Principal Collaborator	Dr. V.K. Suri
		Head, PED, BARC, Mumbai 400 085

The other terms and conditions of BRNS Office Memorandum No. 2012/36/15-BRNS/ -Debamia (2 dated 25.7.2012 will remain unchanged.

> (Dr. Debanik Roy) Programme Officer, BRNS

Dr. D.S. Joshi MGM Institute of Health Sciences Sector 18, Kamothe, Navi Mumbai 410 209

Copy to:

Dr. S.N. Kadam, Vice Chancellor, MGM Institute of Health Sciences, Sector 18, Kamothe, Navi Mumbai 410 209

Member Secretary, NRFCC: Dr. Vivekanand Kain, Materials Science Division, BARC, 2. Trombay, Mumbai-400 085.

Member Secretary, TSC-3, NRFCC: Dr. Kallol Roy, RRMD, BARC, Mumbai-85

Principal Collaborator: Dr. V.K. Suri, Head, PED, BARC, Mumbai 400 085

Co-Principal Investigator: Dr. Mansee Rathore, Department of Biotechnology, MGM College of Engineering and Technology, Sector 18, Kamothe, Navi Mumbai 410 209

Government of India Department of Atomic Energy BRNS Secretariat

Central Complex, 1st floor BARC, Mumbai 400 085

Date: 25-7-2012

No. 2012/36/15-BRNS/

Office Memorandum

Sub: R/P entitled "Development of micro biosensor for rapid diagnosis of tuberculosis (TB)" under Dr. D.S. Joshi, MGM College of Engineering and Technology, Sector 18, Kamothe, Navi Mumbai 410 209

On the recommendations of the Board of Research in Nuclear Sciences (BRNS), I am directed to convey the administrative approval and sanction of the President of India for the captioned project for two years beginning from financial year 2012-13 with a total grant of Rs.23,82,750/- as detailed below:

Item of expenditure	I year (2012-13)	II year (2013-14)
Equipment Consumable Travel: PI Contingency Overhead	Rs.12,00,000 Rs. 4,00,000 Rs. 1,25,000 Rs. 50,000 Rs. 1,29,375	Rs.1,35,000 & Rs.1,25,000 Rs. 50,000 Rs. 19,500 Rs. 19,500

- * (1) Biosafety cabinet level II/III, (2) Deep freezer, (3) Photomultiplier with fiber optics adaptors, (4) Laser light source with filter tubes, (4) Lyophilizer
- & Overhead calculated @ 7.5% of other heads **except** contingency. The remaining 7.5% towards overhead (Rs.1,48,875) shall be released only on meeting the requirements specified (**see Annex-B**).

MGM School of Biomedical Science Kamothe, Navi Mumbai Dr. Rajesh B. Goel Registrar MGM Institute w. Health Sciences (Deemed University uss 3 of UGC Act. Navi Mumbai-410 209

Government of India Department of Atomic Energy **BRNS** Secretariat

Central Complex, 1st floor BARC, Mumbai 400 085

No. 2012/36/14-BRNS/

2 2 MAY 2013 Date:

Sub: R/P entitled "Development of photonic crystal waveguide (PCW) based multiplexers for optical networks and sensor applications" under Dr. S.K. Narayankhedkar, Frincipal, MGM College of Engineering and Technology, Sector 18, Kamothe, Navi Mumbai 410

This is in continuation of BRNS letter No. 2012/36/14-BRNS/ - dated 25.7.2012. Approval of BRNS is conveyed for the inclusion of the following it

1.	Principal Investigator	Dr. S.K. Narayankhedkar
		Principal, MGM College of Engineering and Technology
		Sector 18, Kamothe, Navi Mumbai 410 209
2.	Co-Principal Investigator	Dr. Raman Yaday
		MGM Institute of Health Sciences
		Sector 18, Kamothe, Navi Mumbai 410 209
3.	Principal Collaborator	Dr. V.K. Suri
		Head, PED, BARC, Mumbai 400 085
4.	Co-Principal Collaborator(1)	Dr. R. Balasubramanian
		PED, BARC, Mumbai 400 085
5.	Co-Principal Collaborator(2)	Dr. Shiyam Mishra
		PED, BARC, Mumbai 400 085

The other terms and conditions of Office Memorandum No. 2012/36/14-BRNS/ - dated

25.7.2012. will remain unchanged.

(Dr. Debanik Roy) Programme Officer, BRNS

Dr. S.K. Narayankhedkar Principal, MGM College of Engineering and Technology Sector 18, Kamothe, Navi Mumbai 410 209

Copy to:

Member Secretary, NRFCC: Dr. Vivekanand Kain, Materials Science Division, BARC, 1. Trombay, Mumbai-400 085

Member Secretary, TSC-3, NRFCC: Dr. Kallol Roy, RRMD, BARC, Mumbai-85

Principal Collaborator : Dr. V.K. Suri, Head, PED, BARC, Mumbai 400 085 Co-Principal Collaborator (1): Dr. R. Balsubramaniam, PED, BARC, Mumbai-8 4.

Co-Principal Collaborator (2): Shri M. Shivam Mishra PED, BARC, Mumbai-85

Co-Principal Investigator : Dr. Raman Yadav, MGM Institute of Health Spiences Bectual 18, Kamothe, Navi Mumbai 410 209

> MGM Institute v. Health Science (Deemed University was 3 of UGC Act. Navi Mumbai- 410 209

MGM School of Biomedical Science Kamothe, Navi Mumbai

NEW MEMBER AGREEMENT

This agreement is made and entered into on this 15th day of October, 2015 between;

Indian Institute of Technology, Bombay, a research and educational institution in technology and engineering disciplines established by a special act of Parliament of Republic of India having its office at Powai, Mumbai-400 076, India, hereinafter referred to as 'IITB' and MGM Institute of Health Sciences, Kamothe Navi Mumbai, 410209

MGM Institute of Health Sciences, Kamothe Navi Mumbai registered under societies Act, 1860 and having its registered office address at MGM campus, sector 1, Kamothe Navi Mumbai 410209 hereinafter referred as "MGM Institute of Health Sciences".

WHEREAS A Healthcare Consortium was formed vide a Consortium Agreement dated 7th September, 2011 between Indian Institute of Technology, Tata Memorial Centre, National Institute of Research in Reproductive Health, King Edward Memorial Hospital and Span Diagnostics Ltd (the 'Consortium Agreement' -Annexure -A) for the objectives and modes of collaboration as contained therein.

WHEREAS in pursuance thereof a Healthcare Consortium was formed to carry out and effectuate the purposes under the said Consortium Agreement with the aforestated founding partner organizations as Members thereof. The Healthcare Consortium has undertaken and started many health care activities/projects and initiatives as envisaged under the said agreeement.

WHEREAS the MGM Institute of Health Sciences has shown its interest, intends to and is keen to join and partake in the activities of the said Healthcare Consortium vide its letter/proposal dated 10th April 2015 to the Consortium.

WHEREAS In view of the aforesaid letter/proposal reflecting the desire of MGM Institute of Health Sciences intending to become a Member of the Healthcare Consortium, the Advisory Committee has accepted/approved such a proposal of the MGM Institute of Health Sciences, to become a new Member of the Healthcare Consortium, in its Board meeting dated 10th April 2015. Further, the Advisory Committee has approved and authorized IITB to enter into an agreement with MGM Institute of Health Sciences for inducting in the Healthcare Consortium as a New Member based on the condition that such intending New Member agrees to the terms of the Consortium Agreement.

Now, therefore, the Parties hereto, agree to the following;

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D.

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

- 1. The MGM Institute of Health Sciences hereby agrees that in addition to the terms of this agreement, it shall be subject to, bound and governed by the terms and conditions of the said Consortium Agreement (Annexure 1).
- 2. The MGM Institute of Health Sciences, hereby agrees that, upon execution hereof, it shall be assigned/accorded the status of a Member in the Healthcare Consortium and shall duly discharge or partake in all activities of the said consortium as per the terms of the said Consortium Agreement and the guidelines issued by the Advisory Committee from time to time.
- 3. The said Consortium Agreement (annexed hereto as Annexure 1) and the terms thereof are incorporated in its entirety herein by reference and form an integral part of this agreement.
- 4. UTB is executing this agreement with the MGM Institute of Health Sciences as a confirming party for inclusion of the MGM Institute of Health Sciences as a Member of the said consortium, as authorized by the Governing Council.

IN WITNESS WHEROF, the authorized representatives of the parties hereto, have executed this New Member Agreement as set forth below;

MGM Institute of Health Sciences, Kamothe, Navi Mumbai	INDIAN INSTITUTE OF TECHNOLOGY BOMBAY, FOR CONSORTIUM
By: Terce and	By: 25 (10) 6
Name:Lt. Gen. Dr. Shibban .K. Kaul	Name: Prof. K. P. Kaliappen
Title:Pro Vice Chancellor	Title:
Date: 15 th October, 2015	Date: The Control of the Control of the For Brootex, Br Combay

Name: Dr. Rajani Mullerpatan

Date: 15th October, 2015

Title: Prof - Director, Physiotherapy

(2/2)



Telephone: 0755-2533106 Fax: 0755-2533976

राष्ट्रीय पर्यावरणीय स्वास्थ्य अनुसंधान संस्थान

भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

कमला नेहरू चिकित्सालय भवन, भोपाल Kamla Nehru Hospital Building, Bhopal - 462001

NIREH/IMP/BBG/2013/01/1076

Dated: 25th October, 2013

Dr. Bani Bandana Ganguly (Ghosh) Professor & Head, Centre for Genetic Research & Diagnosis MGM Institute of Health Sciences, Kamothe Navi Mumbai - 410 209

Sub: Reg. Approval of Budget for the Intramural Project.

Ref: ICMR IMP Code No. NIREH/IMP/BBG/2013/01

Dr. Rajesh B. Goel Registrar

MGM Institute v 3 Scalth S Deemed University was 5 of the Navi Mumbaj- 410 29

Dear Madam,

Reference letter No. 66/18/NIREH/2013/NCD-II dated 7th October, 2013 received from the ICMR, New Delhi, addressed to the Director, Incharge, NIREH.

This is to inform you that the Director-Incharge, NIREH has approved the budget to initiate the project as per details given below :-

S.No.	Name of the Project and Investigator	Amount Sanctioned
1	Long term genetic effect(s) of MIC gas, if any, on the Bhopal population exposed in December, 1984 under Dr.	Rs. 26,26,000/-
	Bani Bandana Ganguly (Ghosh)	

The expenditure involved on this account may be met from the budget allocated to NIREH, Bhopal for the year 2013-14. The funds may be released as per ICMR norms.

Thanking You, Yours sincerely,

San iiv Subherwal Asstt. Admin. Office NIREH, Bhopal

to start operationy Gonetic date



Telephone: 0755-2533106

Fax: 0755-2533976

राष्ट्रीय पर्यावरणीय स्वास्थ्य अनुसंधान संस्थान

NATIONAL INSTITUTE FOR RESEARCH IN ENVIRONMENTAL HEALTH

भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

कमला नेहरू चिकित्सालय भवन, भोपाल Kamla Nehru Hospital Building, Bhopal - 462001

No. NIREH/IMP/2013/1071

Navi Mumbai 400 073

Lated: 24th October, 2013

The Director, Centre for Genetic Research & Diagnosis MGM Hospital, Vashi,

Dr. Rajesh B. Goel Registrar dGM Instituteses dealth's

Sanction and budget allotment for the NIREH Intramural project, "Long term genetic effects(s) of MIC gas, if any, on the Bhopal population exposed in December, 1984 "

Dear Sir / Madam,

The Director-In charge, NIREH, Bhopal sanctions the above mentioned research scheme initially for a period of one year from 01.11.2013 subject to extension upto the total duration specified in Para 3 below.

The Director-In charge, NIREH also sanctions the budget allotment of Rs. 26,58,544/-(Rupees twenty six lakhs fifty eight thousand five hundered forty four only) as detailed in the attached statement for the period ending the 31.10.2014.

The grant-in-aid will be given subject to the following conditions:-

- The payment of the grant will be made in lump sum to the head of the Institution. The first installment of the grant will be paid generally as soon as a report regarding the commencement of the project and appointment of the staff is received by the Council. The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed proforma attached.
- The staff appointed on the project should be paid as indicated in the budget statement attached.

Cont...(2)

No.NIREH/IMP/2013/1071

Budget statement (From 01.11.2013 to 31.10.2014)

Sub: Long term genetic effects(s) of MIC gas, if any, on the Bhonal population exposed in December, 1984 under Dr. Bani Bandana Ganguly (Ghosh), Navi Mumbai

	1 st Year
i) Staff	
SRF-1	2,16,000/-
@Rs.18000/- p.m.	
Lab Assistant-1	2,12,544/-
@Rs.17712/- p.m.	
ii) Contingencies	
Thermobryte/ hybridization unit-1 for FISH hybridization	6,00,000/-
Refrigerator 1	30,000/-
iii) Recurring	
Cell Culture & Harvesting	2,00,000/-
FISH	8,50,000/-
FPG Staining	50,000/-
Sub Total	21,58,544/-
Overhead Expenses	
Overhead charges	2,00,000/-
Publication & printing	1,00,000/-
Travel	2,00,000/-
Grand Total	26,58,544/



(Rupees twenty six lakhs fifty eight thousand five hundred forty four only)

(A)

Dr. Rajesh B. Goel Registrar MGM Institute c. Health Sciences (Deemed University w/s J of UGC A. A. P. Navi Mumbal-410 209



INDIAN COUNCIL OF MEDICAL RESEARCH

V. Ramalingaswami Bhawan, Ansari Nagar, New Delhi - 110 029 Phone : 26588980, 26588707, 26589336, 26589745, 26589873,

FAX: 011-26588662, 26589791, GRAM: SCIENTIFIC,

Web-site: www.icmr.nic.in, e-mail: icmrhqds@sansad.nin.in

No.Indo-US/83/9/2010-ECD-II

Dated: 24/1/4

To

The Director MGM Medical College and Hospital, Kamothe, Navi Mumbai-410209.

Subject: Termination of the enquiry entitled, "SHAKTI: Stigma reduction Health care provider awareness and Knowledge enhancement on Transgender issues in India" under Dr.H.R.Jerajani

Sir,

As you are aware, the Council has been providing financial assistance in respect of the above mentioned enquiry which is being carried out at your Institution.

As the duration of the project, the work of the enquiry is due to terminate with effect from 28.02.2014(a.n.) no member of staff will have to be retained after that date. The staff employed on the enquiry may be informed in writing that their services will not be required beyond the planned duration of the study.



A list (in duplicate) of non-expendable articles and of available expendable articles purchased for work of the enquiry together with the property register should be sent to the Council with suggestion as regards to their disposal.

An audit certificate from the auditors to the effect that the accounts have been audited and the money was actually spent on the object, for which it was sanctioned, may be sent to the Council. In case it is likely to take some time in getting the accounts audited by the authorized auditors of the Institute, a statement of account in respect of the grant available in termination of the enquiry should be refunded to the Council by means of a bank draft or cheques made out n the name of the Director-General, ICMR. The draft or cheque should be sent under registered cover.

A final report of work done on the enquiry since its inception duly prepared in the format given overleaf may please be sent (15 copies) to the Council within two week from the date of receipt of the termination letter of the enquiry.

Contd...

Dean

MGM Medical College, Navi Mumbai

Dean.

O.M. Medical College & Hospital

College & Hospital

A10209

- Maintain all the research related documents in a confidential manner
- Identify and recruit the field research staff for the project
- Periodically update MGM about all project activities and outcomes
- Maintain financial records for all project related expenses
- Safe guard data collection instruments such as survey questionnaire, consent forms, submit quarterly financial reports (raising quarterly invoice and quarterly statement of expenditure)

4. Financial support for implementing the project activities (March 1, 2012 to February 28, 2013)

The overall cost for implementing the project activities through HST is estimated to be 1241744/-, this includes staffing, admin and research related costs. Given below is the breakup for your reference

Research staff I.

- Senior Technical Assistant at HST (Non-Medical) @ 25183 = 26183 x 12. Overall cost: 314196
 - Field worker at HST @ 17546 x 12. Overall cost: 210552
- Data entry operator (grade A) @ 15462 x 12. Overall cost: 185544
- Data Entry operator (grad B) @17546 x 12. Overall cost: 210552

Contingency/ recurring II.

- Compensation to
- Participants 64 x 350 x 8FGD=22400
- 2.10 interviews x350=3500

Overall cost: 25900

- Training and translation of research documents (interview guides, consent forms, FGD and KII guides) at HST overall cost: 15000
- Workshop to evaluate formative data and design the intervention .at HST overall cost: 60000

Communication III.

- High speed internet at HST @ 2000 x 12. Overall cost: 24000
- Phone bill, fax at HST @ 1000 x 12. Overall cost: 12000
- Stationery And Photocopying at HST = 10000 IV.
- Community advisory board meeting.=30000 v.

Travel VI.

Local travel at HST @ Overall cost at HST: 25000

Equipment VII.

-Laptop at MGM = 50000

VIII. Digital voice recorder 12000 X 2=24000

IX. NVIO 9 software for qualitative data analyses (multiple user license) = 45000



and GRAM: thank scientific
Web-site: www.icmr.nic.in
E-mail: icmthqds@sansed.nic.in



भारतीय आयु<mark>र्विज्ञान अनुसं</mark>धान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

वी. राम्सिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली - 110 029 V. RAMALINGASWAMI BHAWAN. ANSARI NAGAR POST BOX 4911. NEW DELH) - 110 029

No. 21/1/2014 BMS-STS

Dated: 12/11/2015

The Principal,
Mahatma Gandhi Missions Medical College,
Plot No. 1 & 2, Sector-18, At NH-4 Junction,
Mumbai-Pune Express Way, Kamothe,
Navi-Mumbal, Maharashtra-410209

Sub: Award of certificates to undergraduate medical students on successful completion of STS projects during the year 2014.

Dear Sir/ Madam,

The Council is awarding certificates to the students who have successfully completed their STS projects during the year 2014 from your Medical College, it is requested that the certificates may be handed over to the concerned students.

Name/s of the students whose certificates are enclosed is/are listed below:

S.no	Ref ID	Student Name	Year	Guide Name
Ŷ.	2014-00084	Ms. Harpreet Kaur Chhabra	11	Dr. Ipsecta Ray
2	2014-00208	Ms. Sapna Sharma	. III	Dr. Bageshree Seth
,3	2014-00272	Ms. Prabha Ganapati Kenkare	111	Dr. Vaishali Sanjay Sangole
14	2014-00273	Ms. Saurabhi Mohan Sarnant	1:1	Dr. Bhakti Shridhar Sarang
5	2014-01012	Ms. Kiranmay! Venkata Kakumani	III	Dr. Prasad Waingankor
	2014-02204	Ms. Rupinder Deep Kaur Gill	11	Dr. Reeta Dhar
6				
1	2014-02687	Ms. Mariyam AliAsgar Motiwala	İI	Dr. Shilpi Sahu
/8	2014-02551	Ms. Aalia Riaz Thingna	-11	Dr. Pradeep Nivrutti Sawardekar
19	2014-05393	Ms. Shweta Rakesh Sharma	ı	Dr. Yashcda R Kattimani

Please acknowledge the receipt.

Thanking you.

Encl: As above Paris S&OC

(A.K.SHARDA)
Sr. Administrative Officer
For Director General

Dean.

SHORT TERM STUDENTSHIP (STS 2014)

Result

General Information

- 1. The final list of students selected for STS 2014 program is displayed in order of their reference ID's. There will be no second list. Kindly note your reference number and quote the same in case of any future correspondence with the Council.
- 2. Each application was reviewed independently by group of experts for its scientific value and selections have been made as per scores obtained. Specific queries on reasons for rejection will not be entertained.
- 3. The selected students are expected to carry out their project work as early as possible in any **two months** between April to July, 2014 and prepare and submit the detailed report latest by September- October. Detailed instructions regarding preparation of report and its ONLINE submission will be available on ICMR website in June 2014. Students are requested to visit the ICMR website from time to time and comply with the updated instructions.
- 4. The research carried out by the student must be in compliance with ICMR's "Ethical Guidelines for Biomedical Research on Human Participants, 2006" which may be downloaded from ICMR website (http://icmr.nic.in/ethical_guidelines.pdf)
- 5. Before beginning the research a clearance from an appropriately constituted (as per ICMR Ethical guidelines) Institutional Ethics Committee (IEC) / or Institutional Animal Ethics Committee (IAEC) should be obtained, as applicable. If the ethics committee composition is not as per ICMR guidelines, it may be noted that the completed report of the student may not be accepted by ICMR.
- 6. If the Ethics Committee does not approve the student's project OR does not hold a meeting or the student does not have the approval due to any reason, he/ she should not carry out his/ her research till he/ she receives the approval. **Report on research carried out without ethical approvals shall not be accepted.** In case it is felt that research belongs to exempt category a "certificate of exemption" may be obtained from the IEC.
- 7. For all research on human participants/ samples/ data/ retrospective records, an Institutional Ethics Committee approval is required. In addition, an informed consent should be taken from the research participants. In case, it is felt that informed consent is not needed/ cannot be obtained, permission for waiver of consent should be obtained from the IEC before initiating research.
- 8. Research should be completed under the Guide who would take the overall responsibility for the conduct of research, preparation and submission of report and the required enclosures within the stipulated time period.
- 9. In an event of the Guide leaving the Institute/College before completion of the project, the student may continue work under a new guide from the same department after obtaining permission from Principal/Dean. Permission of the Council is not needed.
- 10. Kindly complete the research at the earliest, so that the report can be prepared and submitted well in time. The student may use data collection cards, case study forms, questionnaires or any other study tools for research, if required.
- 11. The decisions taken by Director General, ICMR shall be final and binding on all. No correspondence in the matter will be entertained.

EMAIL ADDRESS FOR GENERAL ENQUIRIES: sts.icmr@gmail.com

List of Students Selected for STS 2014

Reference ID	Name
2014-00002	Ms. Ipsita Basu
2014-00003	Mr. Adhishesh Kaul
2014-00005	Mr. Ajinkya Shantaram Kale
2014-00011	Ms. Kanika Sachdeva
2014-00014	Mr. Ajith Prasath
2014-00015	Ms. Apoorva P
2014-00018	Ms. Priya
2014-00022	Ms. Riddhima Shailesh Dubhashi
2014-00027	Mr. Abhirup Bagchi
2014-00028	Ms. Manjula J
2014-00030	Ms. V V Anupama
2014-00031	Ms. Divya Bharathi Vitta
2014-00038	Ms. Nikita Alias Saily Shripad Talaulikar
2014-00043	Mr. Kamalesh
2014-00058	Mr. Navonil Gupta
2014-00063	Mr. Arnav Kadian
2014-00078	Mr. Mohit Gupta
2014-00079	Ms. Charu Malhotra
2014-00080	Mr. Archak Roy
2014-00081	Ms. Sneha V
2014-00082	Ms. Vijetha Vikram N
2014-00083	Mr. Muhammad Aasim Shamim
2014-00084	Ms. Harpreet Kaur Chhabra
2014-00086	Ms. Keerthika Reddy Rachapalle
2014-00098	Mr. Debanjan Bhattacharjee
2014-00102	Ms. Neha Yadav
2014-00109	Mr. Vinamra Jain
2014-00111	Ms. Momidi Sai Jyothirmai
2014-00112	Ms. Shramana Sengupta
2014-00113	Ms. Dipti Kamath H
2014-00117	Ms. Prernaa Tyagi
2014-00121	Ms. Buvana R
2014-00122	Ms. Manasi Ajay Bhandarkar
2014-00130	Ms. Kshitija S Valvaikar
2014-00133	Ms. Archita Makharia
2014-00140	Mr. Amteshwar Singh Buttar
2014-00144	Mr. Rajesh Suhas Swami
2014-00145	Mr. Sharan Shanubhogue
2014-00156	Mr. Noel Shaju
2014-00157	Ms. Sswedheni
2014-00158	Mr. Bishnu Goswami
2014-00166	Mr. Christopher Fredrick Xavier
2014-00168	Mr. Souradeep Chowdhury
2014-00170	Ms. Sneha Aramandla
2014-00171	Mr. Sanmithra Patavardhan
2014-00177	Mr. Manas Rastogi
	(*)Subject to submission of completed Application Attestation Form

2014-00180	Mr. Ridham Ashokbhai Khanderia
2014-00183	Mr. Manik Inder Singh
2014-00187	Mr. Harshal Patilba Dighe
2014-00191	Ms. Seema R.B.
2014-00193	Mr. Palash Rawlani
2014-00197	Mr. Sourav Saha
2014-00199	Mr. Anmol Sharma
2014-00204	Mr. Faizan M Kalekhan
2014-00205	Ms. Linda Regina Sequeira
2014-00208	Ms. Sapna Sharma
2014-00213	Ms. Meghana Parsi
2014-00214	Mr. Boora Chakravarthy
2014-00222	Mr. Jayachidambaram Ambalavanan
2014-00224	Mr. John Fernando G
2014-00228	Mr. Sudhir Shankar Mane
2014-00240	Mr. Brajesh Lahri
2014-00242	Ms. Abhilasha Sharma
2014-00247	Mr. Sidharth Kharbanda
2014-00253	Ms. Shivani Nandkumar Kshirsagar
2014-00258	Ms. Vijayshree Muthukumar
2014-00260	Mr. Shyam Karthik Pandithurai
2014-00261	Mr. Piyush Hari
2014-00266	Ms. Chemarthi Venkata Sireesha
2014-00272	Ms. Prabha Ganapati Kenkare
	Ma Caurabbi Mahan Canadat
2014-00273	Ms. Saurabhi Mohan Samant
2014-00273 2014-00275	Mr. Rahul Kumar
2014-00275	Mr. Rahul Kumar
2014-00275 2014-00281	Mr. Rahul Kumar Ms. Varsha Pathiyil
2014-00275 2014-00281 2014-00286	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar
2014-00275 2014-00281 2014-00286 2014-00294	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath
2014-00275 2014-00281 2014-00286 2014-00294 2014-00298	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya
2014-00275 2014-00281 2014-00286 2014-00294 2014-00298 2014-00302	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R
2014-00275 2014-00281 2014-00286 2014-00294 2014-00298 2014-00302 2014-00305	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R Ms. Basundhara Chakraborty
2014-00275 2014-00281 2014-00286 2014-00294 2014-00302 2014-00305 2014-00309	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R Ms. Basundhara Chakraborty Ms. Saranya Manikkam
2014-00275 2014-00281 2014-00286 2014-00294 2014-00302 2014-00305 2014-00309 2014-00310	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R Ms. Basundhara Chakraborty Ms. Saranya Manikkam Mr. V. Risekesan
2014-00275 2014-00281 2014-00286 2014-00294 2014-00302 2014-00305 2014-00309 2014-00310 2014-00311	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R Ms. Basundhara Chakraborty Ms. Saranya Manikkam Mr. V. Risekesan Ms. Swetaleena Ashe
2014-00275 2014-00281 2014-00286 2014-00294 2014-00302 2014-00305 2014-00310 2014-00311 2014-00313	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R Ms. Basundhara Chakraborty Ms. Saranya Manikkam Mr. V. Risekesan Ms. Swetaleena Ashe Ms. Latika Pandey
2014-00275 2014-00281 2014-00294 2014-00298 2014-00302 2014-00305 2014-00310 2014-00311 2014-00313 2014-00317	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R Ms. Basundhara Chakraborty Ms. Saranya Manikkam Mr. V. Risekesan Ms. Swetaleena Ashe Ms. Latika Pandey Ms. Priyadharsini.J
2014-00275 2014-00281 2014-00286 2014-00294 2014-00302 2014-00305 2014-00310 2014-00311 2014-00313 2014-00317 2014-00322	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R Ms. Basundhara Chakraborty Ms. Saranya Manikkam Mr. V. Risekesan Ms. Swetaleena Ashe Ms. Latika Pandey Ms. Priyadharsini.J Ms. Aarthy Lakshmi Priya
2014-00275 2014-00281 2014-00286 2014-00294 2014-00302 2014-00305 2014-00310 2014-00311 2014-00313 2014-00317 2014-00322 2014-00323	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R Ms. Basundhara Chakraborty Ms. Saranya Manikkam Mr. V. Risekesan Ms. Swetaleena Ashe Ms. Latika Pandey Ms. Priyadharsini.J Ms. Aarthy Lakshmi Priya Mr. Tejas Govind Shiddapur
2014-00275 2014-00281 2014-00286 2014-00294 2014-00302 2014-00305 2014-00310 2014-00311 2014-00313 2014-00317 2014-00322 2014-00323 2014-00327	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R Ms. Basundhara Chakraborty Ms. Saranya Manikkam Mr. V. Risekesan Ms. Swetaleena Ashe Ms. Latika Pandey Ms. Priyadharsini.J Ms. Aarthy Lakshmi Priya Mr. Tejas Govind Shiddapur Ms. Harini Singara Chari
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2014-00275 2014-00281 2014-00286 2014-00294 2014-00302 2014-00305 2014-00310 2014-00311 2014-00317 2014-00322 2014-00323 2014-00328 2014-00330 2014-00330 2014-00339 2014-00341	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R Ms. Basundhara Chakraborty Ms. Saranya Manikkam Mr. V. Risekesan Ms. Swetaleena Ashe Ms. Latika Pandey Ms. Priyadharsini.J Ms. Aarthy Lakshmi Priya Mr. Tejas Govind Shiddapur Ms. Harini Singara Chari Mr. Shivank Mr. Prashanth Ashok Kumar Mr. Anshul Nagar Mr. Siddharth Kackar Mr. Vedesh Kumar Babu
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2014-00275 2014-00281 2014-00294 2014-00298 2014-00305 2014-00309 2014-00310 2014-00311 2014-00317 2014-00322 2014-00323 2014-00328 2014-00330 2014-00330 2014-00341 2014-00341 2014-00344 2014-00345	Mr. Rahul Kumar Ms. Varsha Pathiyil Ms. Varsha Ravindra Bhandarkar Ms. Madhura Ramnath Ms. Shreya Ms. Pooja M R Ms. Basundhara Chakraborty Ms. Saranya Manikkam Mr. V. Risekesan Ms. Swetaleena Ashe Ms. Latika Pandey Ms. Priyadharsini.J Ms. Aarthy Lakshmi Priya Mr. Tejas Govind Shiddapur Ms. Harini Singara Chari Mr. Shivank Mr. Prashanth Ashok Kumar Mr. Anshul Nagar Mr. Siddharth Kackar Mr. Vedesh Kumar Babu Ms. Sahul Kolhi Ms. Pranavi Vijayabhaskar

2014-00629	Ms. Ashima Rajeev Mohan
2014-00633	Mr. Raghumoy Ghosh
2014-00635	Mr. Mervin Jonathan Israel
2014-00637	Ms. Nikita Arvindkumar Sinha
2014-00638	Mr. Anand Lingam Boorgupalli
2014-00641	Ms. Mohini Ashokbhai Patel
2014-00648	Mr. Abhishek Abhay Shahapurka
2014-00652	Mr. Hemant Roshanlal Shah
2014-00655	Ms. Ritu Sitaram Salian
2014-00657	Mr. Amandeep Karnail Singh
2014-00658	Ms. Farah Farhang Demeri
2014-00660	Mr. Sajangiri Anilgiri Goswami
2014-00662	Mr. Smeet Kailash Gusani
2014-00667	Ms. Minitta Maria Regy
2014-00668	Mr. Nilabrata Saha
2014-00669	Ms. Vinoddhine R
2014-00682	Ms. Abinaya Chari
2014-00683	Ms. Ankita Priydarshini
2014-00688	Mr. Akhil Chandrashekhar Rao
2014-00691	Ms. Noopur Vivek Navandar
2014-00692	Ms. Yusra Fatima
2014-00699	Ms. N.Nisha Ashifa
2014-00704	Mr. Praveen Jesuraj
2014-00706	Ms. Anusha Gupta
2014-00709	Mr. Bhushan Anil Shrikhande
2014-00723	Mr. Raghuvaran M
2014-00726	Mr. Bhavik Sandip Shah
2014-00727	Ms. Aastha Garg
2014-00729	Mr. Zulquarnain
2014-00731	Ms. Sanchitha Chandar K.S
2014-00732	Mr. Isakkirajan.P
2014-00739	Ms. Palamala Apoorva
2014-00745	Ms. Archana Sridhar
2014-00748	Ms. Keerthi Ms
2014-00749	Ms. Pooja K H
2014-00752	Ms. Abhilasha Singh Panwar
2014-00760	Ms. Ujjwala Tulluri
2014-00769	Ms. Girija
2014-00776	Ms. Keerthana Sri
2014-00778	Ms. Srishti Gupta
2014-00779	Mr. Andiyappan Manikandan
2014-00784	Ms. Kinjal Bipinchandra Shah
2014-00789	Mr. K Sameer Datta
2014-00795	Mr. Keerthan Ganapathi
2014-00796	Ms. Priyanka K
2014-00797	Ms. Deeksha Shrikant Innanje
2014-00800	Mr. Zahaan Zaheer Abbas Vakil
2014-00802	Mr. Swastik Sourav Mishra
2014 00002	Mar Duival Domosala attaua Vancoulos

2014-00803

Ms. Priyal Purushottam Yenurkar

2014-00808	Ms. Nethagani Sanjana
2014-00809	Mr. Sreenivas Kamath K
2014-00811	Ms. Madhura Sen
2014-00819	Ms. Indhu Jannani
2014-00820	Ms. M.A.Vasundra
2014-00821	Ms. Janani Ramesh
2014-00822	Mr. Kishalay Baidya
2014-00823	Mr. Sundaresan Sankar
2014-00831	Ms. Vibha Tirumalaraju
2014-00834	Ms. Priyadharshny Baskaran
2014-00838	Ms. Samiksha Gupta
2014-00840	Mr. S.Adithiyakumar
2014-00842	Ms. R. Nithya
2014-00843	Ms. Nada Ali Imran
2014-00845	Mr. Praveen Kumar Panda
2014-00846	Ms. Vani Mittal
2014-00853	Ms. Keta Jayant Vagha
2014-00879	Ms. Aisha Niha Ibrahim
2014-00907	Ms. Vijayasri Sobhana Gopakumar
2014-00912	Ms. Ashwini Ravi Waikar
2014-00916	Mr. Kishore Hemanth Kumar
2014-00917	Mr. Deepu Palal
2014-00920	Mr. Venkatachalam Veerappan
2014-00924	Ms. Deepsheikha Dhand
2014-00925	Mr. Renoy Pallithara Antu
2014-00927	Mr. Yeshwanter Radhakrishnan
2014-00930	Mr. Siddharth Venkat Ramanan
2014-00933	Mr. Tejesh S
2014-00937	Ms. Shadan Taskeen
2014-00951	Ms. Hafsa Zahoor Wani
2014-00962	Ms. Sukriti Mishra
2014-00976	Mr. Vikas Reddy A
2014-00985	Ms. Ritu Sharma A
2014-00996	Ms. Rumana Khan
2014-01000	Ms. Sriranjani Iyer
2014-01012	Ms. Kiranmayi Venkata Kakumani
2014-01014	Mr. Nikhil Sisodiya
2014-01019	Ms. Meenakshi Sridhar
2014-01025	Mr. Jeeshan Khan
2014-01032	Mr. Pravakar Tripathy
2014-01037	Ms. Shivani Hemang Patel
2014-01039	Ms. Anitta Francis
2014-01043	Ms. Juhika Kaur Nagi
2014-01055	Ms. Michelle Siew
2014-01059	Ms. Pooja Garg
2014-01065	Ms. Lekha Tejaswi Y
2014-01070	Mr. Akshaya Suresh Gadekar
2014-01076	Mr. Tushar Mittal
2011 01070	

Ms. Madhuri Sarkar

2014-02163	Ms. Anu Ambrish Vashisht
2014-02166	Ms. Kritika Setlur
2014-02169	Mr. Siddharth Dhirajlal Raiyani
2014-02173	Mr. Mohammad Tousifullah
2014-02174	Ms. Bahiya Aazmi
2014-02176	Ms. Khushboo Sanjay Gala
2014-02177	Ms. U Chinmaye Melur
2014-02187	Mr. Ashwin Bharadwaj K
2014-02189	Ms. Shubha Vishwanath Hegde
2014-02190	Ms. Adline Harris
2014-02191	Mr. Uday Kumar P.V.
2014-02191	Ms. Nikhita Kulkarni
2014-02194	
2014-02193	Mr. Sujay H S
	Mr. Sreejith T
2014-02202	Mr. Sidhulal K
2014-02203	Ms. Neha Hussain
2014-02204	Ms. Rupinder Deep Kaur Gill
2014-02205	Mr. Bala Eshwar
2014-02208	Ms. Divyangi Gajanan Sarvankar
2014-02210	Ms. Monika Goyal
2014-02213	Ms. Prutha Pandurang Dandawat
2014-02214	Mr. Dilip Reddy P.A
2014-02217	Ms. Nikita Anilkumar Singh
2014-02220	Ms. Saranya S
2014-02228	Ms. Shagufta Tarannum
2014-02229	Ms. Prithvi Naveen
2014-02235	Ms. Ayesha Vijay Mahajan
2014-02247	Mr. Deepankar
2014-02250	Ms. Monesha K
2014-02251	Ms. Sanya Chandna
2014-02252	Ms. Gagan Bansal
2014-02255	Ms. Ruchi Sanjay Agrawal
2014-02257	Mr. Vivaan Dutt
2014-02266	Mr. Shantanu Mukund Nathi
2014-02273	Mr. Satyaki Chakrabarty
2014-02278	Mr. Charchit Praveen Mehta
2014-02279	Mr. Ajay Simha
2014-02281	Ms. Harsimran Bhatia
2014-02282	Ms. Samruddhi Sunil Lawhale
2014-02284	Ms. Poshika Agrawal
2014-02285	Mr. Aravinth S
2014-02289	Ms. Nagashri B S
2014-02296	Mr. Shrikanth Ravichandran
2014-02303	Ms. Praneetha Vijayan
2014-02306	Mr. Nikhil Suresh Tiwari
2014-02300	Ms. R. Aarthi
2014-02313	
	Ms. Priyadarshini Bhattacharjee
2014-02318	Ms. Soumya Alice Mathew

Mr. Soumyadeep Ghosh

2014-02534	Mr. Sarath Sarathy
2014-02536	Ms. Siera Mariyam Thomas
2014-02538	Mr. Himakar Koyya
2014-02539	Ms. Aishee Pal
2014-02543	Ms. Deepa S
2014-02552	Mr. Jithin A Kumar
2014-02559	Mr. J Praveen Kumar
2014-02560	Mr. Aadarsh M N
2014-02569	Ms. Shruti Chikyala
2014-02571	Ms. Julapati Bhaavya Anusha
2014-02575	Ms. Rasika Keshavrao Sangle
2014-02578	Mr. Gautham Rathnakar Shetty
2014-02583	Ms. Krishnendu Ranganathan Valath
2014-02584	Ms. Anjali Janardhan Vitekar
2014-02586	Mr. Ratul Maji
2014-02592	Mr. Samdish Sethi
2014-02596	Mr. Akash Sardool
2014-02598	Mr. Anthony Joseph Britto.S
2014-02603	Ms. Monica
2014-02608	Ms. Meenakshi Mandal
2014-02611	Ms. Ankita Varma
2014-02613	Ms. Srilaxmi Manne
2014-02617	Mr. Palaninathan Pranavakumar
2014-02638	Mr. R . Vikraman
2014-02650	Mr. Jasninder Singh Dhaliwal
2014-02658	Ms. Pragnya Rao
2014-02663	Ms. Komal Kishor Gangar
2014-02666	Ms. Snigdha Roy
2014-02668	Mr. Anmol Saini
2014-02669	Mr. Abishek
2014-02670	Mr. Keerthi Ar
2014-02671	Ms. Swati
2014-02679	Ms. Parvathi Vel
2014-02681	Ms. Sreelakshmi Pradeep
2014-02687	Ms. Mariyam Aliasgar Motiwala
2014-02688	Ms. Raiza Philip
2014-02692	Ms. Rohinee Nandkishor Kubde
2014-02703	Mr. Aaditya Katyal
2014-02707	Mr. Harshal Atul Tayade
2014-02709	Ms. Pujitha Kudaravalli
2014-02717	Mr. Pranjal Gupta
2014-02719	Ms. Harpreet Kaur
2014-02721	Ms. Madhushree Dash
2014-02730	Ms. Farah Abdul Majeed Parkar
2014-02734	Mr. Kevin Alfred Samuel
2014-02736	Ms. Pallavi Vijay Huilgol
2014-02737	Mr. Angshuman Mukherjee
2014 02746	Mr Viiny Dandoy

Mr. Vijay Pandey

Mr. Dheerendra Yadav

2014-02746

2014-02755	Ms. Shiwani Mahajan
2014-02758	Mr. Krishnendu Moitra
2014-02769	Ms. Srivalli Chilakamarri
2014-02777	Ms. Amee Mahendrabhai Thesia
2014-02778	Ms. Nancy Sudhir Lambghare
2014-02785	Ms. Taniya Anil Gangwani
2014-02791	Ms. Lea Varghese
2014-02793	Mr. Rudratej Patil
2014-02801	Ms. Gaganadeepa C
2014-02806	Mr. Aniketh D Hiremath
2014-02807	Ms. Sweekriti Jagdish Mishra
2014-02811	Ms. Arpita Khasnavis
2014-02812	Mr. Vipin Bhagwan Khadse
2014-02817	Mr. Shashank Arora
2014-02819	Mr. Akshay B R
2014-02826	Ms. Meena Rajasekar
2014-02828	Mr. Prem Anand
2014-02834	Mr. Anirudha K
2014-02841	Ms. Lydia Roque Almeida
2014-02843	Ms. Sarika Devendra Mishra
2014-02845	Ms. Dipika Prakash
2014-02846	Mr. Amit Deol
2014-02849	Mr. Chetan Saini
2014-02854	Ms. Sree Vandana G
2014-02856	Ms. Deepthi Nagaraj
2014-02857	Ms. Keerti K Bhajantri
2014-02859	Mr. Harsh Gupta
2014-02861	Mr. Benjamin George Mathew
2014-02868	Ms. Betty Janice
2014-02873	Ms. Shweta Sharma
2014-02880	Ms. Natasha Menon
2014-02896	Ms. Risha Shetty
2014-02897	Mr. Harikrishnan Hk
2014-02902	Ms. Rajkumari Laisana
2014-02903	Mr. John Gideon Devapriyam Manohar
2014-02907	Mr. Siddhartha Basuroy
2014-02912	Mr. Debjit Roy
2014-02914	Mr. Aarpith Kamath M
2014-02918	Ms. Anupama Devi Ponnayyan
2014-02921	Ms. Vaidehi Gajanan Velhal
2014-02926	Mr. Shelden Selas Rodrigues
2014-02931	Ms. Thejashwini Shivakumar Ittamadu
2014-02939	Ms. Vitusha Suri
2014-02945	Ms. Ankita Singh
2014-02951	Ms. Aalia Riaz Thingna
2014-02952	Mr. Nikunj Mendiratta
2014-02967	Mr. Prasann Rasania
2014-02973	Ms. Isha Snehal
2014 02070	NAs Havabitha Hitha

Ms. Harshitha Hitha

2014-02993	Ms. Ayushi Dineshbhai Pattani
2014-02997	Mr. Kavin Raj J
2014-03001	Ms. Vandana S
2014-03007	Ms. Ramavath Bindu Mounika
2014-03010	Mr. Ramaneshwar Selvaraj
2014-03011	Mr. Aravind Prasath.N
2014-03016	Mr. Muhammed Musthafa K B
2014-03023	Ms. Hiba Pp
2014-03034	Mr. Sukanta Singha Roy
2014-03039	Mr. Rohan Shad Arora
2014-03042	Mr. Anupam Halder
2014-03052	Ms. Krutika Yedidi
2014-03062	Ms. Karthika M
2014-03063	Ms. Sanjana Madhav Kamath
2014-03074	Ms. Pranita Prashant Dharmadhikari
2014-03075	Mr. Abhijith C Anil
2014-03078	Ms. Barkha Goyal
2014-03081	Ms. Swapnil Shukla
2014-03088	Ms. Rishita Dineshbhai Doshi
2014-03091	Ms. Meenakshi Mohan
2014-03093	Ms. Shobia M
2014-03098	Ms. Pragati Bharat Maske
2014-03106	Ms. Sindhura Yamajala
2014-03119	Mr. Ankur Tiwari
2014-03128	Mr. Karthick Thangarajan
2014-03136	Mr. Nitesh Kumar Sharma
2014-03143	Mr. Sumer Harshwardhan Bora
2014-03145	Mr. Ahmed Ali Khan
2014-03147	Mr. Siddharth Bhargava
2014-03150	Ms. Sayali Divakar Kolse
2014-03155	Mr. Prateek Ashok Thanvi
2014-03158	Ms. Aishwarya Paipaty
2014-03164	Mr. Anshu Mali
2014-03170	Mr. Akshat Kuchhal
2014-03172	Ms. Sagethya A
2014-03174	Ms. Sasya Bandarla Pradhan
2014-03178	Mr. Abhishek Girish Vairagade
2014-03179	Mr. Saaduddin Shaikh
2014-03183	Mr. Ashwani Kumar Parashar
2014-03184	Mr. Venkatesh Dasari
2014-03192	Ms. Abhishikta Saha
2014-03196	Ms. Janhavi Priya Rajan
2014-03198	Mr. Rajesh Kumar T
2014-03199	Ms. A. Deepika
2014-03201	Ms. Swarupa Bhushan Gaikwad
2014-03203	Ms. Apeksha Mittal
2014-03204	Ms. Sindhu Narahari
2014-03208	Ms. Pratibha Singla

Ms. Raksha Makam

2014-05223	Ms. Vyshna Thejus Kannada
2014-05235	Mr. Jatin Venugopal Kutnikar
2014-05244	Ms. Narsonai Arunagiri
2014-05245	Ms. Anuusha S S
2014-05250	Ms. Balavigneshwari M
2014-05260	Ms. Monica Sharma
2014-05265	Mr. Nikhil Gupta
2014-05270	Ms. Anjali Shankar
2014-05271	Ms. Alisha Nagar
2014-05282	Mr. Darshan B
2014-05288	Ms. Asmita Narayan
2014-05308	Mr. G.Pranesh
2014-05325	Ms. Aafrin Thasleema
2014-05331	Ms. Lakshmi Malavika Nair
2014-05353	Ms. Megha Gupta
2014-05375	Mr. Shyam Chandrasekar Harinarayana
2014-05384	Mr. Ozair Ali
2014-05393	Ms. Shweta Rakesh Sharma
2014-05403	Mr. M.Danish Firoz
2014-05405	Ms. Abinaya.P
2014-05416	Ms. Chetana Gondi
2014-05422	Ms. Meghna Varma
2014-05427	Ms. Apoorva Balachandran
2014-05448	Ms. Abhirami Vengalathur Ramesh
2014-05463	Mr. Shreyak Sharma
2014-05478	Ms. Egla K I
2014-05486	Mr. Ashwin Kamal
2014-05491	Ms. Nidhi Saileshbhai Sheth
2014-05498	Ms. Ankita Vijay Dhamapurkar
2014-05500	Ms. Parul Bansal
2014-05532	Mr. Ankit Sinha
2014-05533	Ms. Rajeshwari Muthuswamy
2014-05537	Mr. Guruprasad C Shenoy
2014-05541	Ms. Zeba Farhath
2014-05551	Mr. Siddharth Duggal
2014-05555	Mr. Prakhar Agarwal
2014-05556	Ms. Pooja Ravindra Kembhavi
2014-05565	Ms. Ramneet Kaur
2014-05577	Ms. Rubiya Lekshmi N
2014-05585	Mr. Keerthan Ranga Nayak
2014-05593	Mr. Akshay R
2014-05641	Ms. Mittal Rameshbhai Savaliya
2014-05649	Mr. Nitin Sathish
2014-05656	Mr. Goutham Patil S
2014-05664	Ms. Komal Aggarwal
2014-05667	Mr. Venkatesh Darshan A N
2014-05674	Mr. Paarth Garg
2014-05676	Ms. Madhavaram Chetana Rao

2014-05681

Mr. Bharath M R



Government of India Department of Atomic Energy (DAE) Board of Research in Nuclear Sciences (BRNS)

Shri D. K. Dalal Programme Officer (ATC)

BRNS Secretariat, 1st Floor, CC, BARC, Trombay, Mumbai-400085 Phone: 25594683 FAX: 022-25505151

e-mail: dkdalal@barc.gov.in

No. 34/14/08/2014-BRNS/ 34084

Date: 23 3 16

OFFICE MEMORANDUM

Sub: Terminal grant-in-aid for the year 2015-16 for R/P entitled "Confirmation of Nano-Particle Hypothesis with Respect to Homeopathic Medicines" under Dr. Mansee Rathore, Asst. Professor in Biotechnology, MGM Institute of Health Sciences, Sector-18, Kamothe, Navi Mumbai 410 209 bearing sanction No.34/14/08/2014-BRNS with ATC, BRNS.

In continuation of this Department's Office Memorandum no. 34/14/08/2014-BRNS/0136 dated 23/04/2014, on the recommendations of Board of Research in Nuclear Sciences (BRNS), I am pleased to convey the administrative approval of the President of India for the continuance of captioned project during 2015-16 and sanction to incur an expenditure of Rs. 6,09,250/- (Rupees six lakh nine thousand two hundred and fifty only) as detailed below:-

Itam of		
Item of expenditure	II Year (2015-2016)	
# Staff JRF(1) Technical Assistance Consumables Travel (PI) Contingency Qverheads Staff Salary Arrears Total	3,00,000 50,000 1,00,000 20,000 50,000 35,250 54,000 DATE	2 416
4	and the second control of the second control	

JRF Fellowship is calculated @ Rs.25, 000/- p.m.

\$ Overheads calculated @ 7.5% of the other heads except contingency. The remaining 7.5% towards overheads (₹ 35,250/-) shall be released only on meeting the requirements specified.

* Staff Salary arrears is calculated w.e.f. 01/10/2014.

The captioned project will stand terminated on 31/3/2016.

1) Check PI

(Cest Manneys.

3. The expenditure involved is debitable to:

Grant No.	-	04	Atomic Energy
Major Head	_	3401	Atomic Energy Research
Minor-Head		00 004	Research & Development
Sub Head		08 02	Board of Research in Nuclear Sciences (BRNS)
Detailed Head	-	08 02 31	Grant-in-aid

4. This issues with the concurrence Scientific Secretary, BRNS and IFA.

Sd/-(D. K. Dalal)

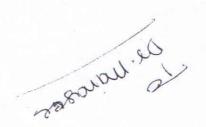
Pay & Accounts Officer, Department of Atomic Energy, Anushakti Bhavan, CSM Marg, Mumbai - 400 001.

Copy forwarded to:

- Director of Audit, Scientific Department, AEAP, OYC, CSM Marg, Mumbai 400 001.
- Joint Secretary (R&D), DAE, Anushakti Bhavan, CSM Marg, Mumbai-400 001. 2.
- Dean, MGM Medical College & Hospital, Kamothe, Navi Mumbai 410 209.
- 4. ** Principal Investigator (PI): Dr. Mansee Rathore, Asst. Professor in Biotechnology, MGM Institute of Health Sciences, Sector-18, Kamothe, Navi Mumbai 410 209.
 - In accordance with Rule 30 of the General Financial Rules, 2005 this sanction will lapse if no payment in whole or part is made during a period of twelve months from the date of issue of this sanction letter.
 - Grant for the terminal year will be released in FULL (unspent balance of previous B. year and interest earned on unutilized grant will be adjusted) on receipt of the
 - (a) Claim form (Form. II) in duplicate
 - Utilisation Certificate (FORM-III) for the preceding years as on (b) 31.03.2015 signed by Internal Auditor / Accountant of the Institution /
 - Statement of Accounts (FORM-IV) for the preceding years as on (c) 31.03.2015 signed by Internal Auditor / Accountant of the Institution / University. Interest earned should be reflected in the Statement of (d)
 - Copy of appointment order and joining report of the staff appointed for the project alongwith Minutes of the Selection Committee. (e)
 - An Inventory of equipment (FORM-V).
 - Detailed Progress Report of previous year. (f)
 - PLEASE NOTE THAT CLAIM/S SHALL BE SUBMITTED TO THIS C. DEPARTMENT WELL IN ADVANCE BEFORE THE END OF THE FINANCIAL YEAR IN WHICH THE CLAIM IS DUE. OTHERWISE, THE SANCTIONED GRANT WILL LAPSE.
 - The balance 7.5% of 'Overhead' grant shall be released after completion of the D. project on receipt of the following documents: (1)
 - Final Claim form (FORM II) in Duplicate
 - Consolidated AUDITED Statement of Accounts from a Statutory Auditor (2) (Govt. Auditor) or a Chartered Accountant for the grant-in-aid paid during the previous years (Form-IV). (See Annex -B)
 - Utilisation Certificate from a Statutory Auditor (Govt. Auditor) or a (3) Chartered Accountant to the effect that grant received during the years were utilized for the purpose for which they were sanctioned (Form-III). (4)
 - An Inventory of Equipment (Form-V) and
 - A Final Consolidated Project Report (5 copies). (5)

- Final claim in support of the items listed in para 4(D) (1 to 4) may be submitted alongwith 5 copies of the consolidated Report of the project within 3 months from the date of termination of the project. If the claims are not received within the stipulated period, it will be presumed that the Investigator has no further E. claim, and the file will be closed.
 - The grant remaining unutilized, if any, may be refunded vide DD drawn in favour of "Pay & Accounts Officer, DAE, Mumbai" and sent to BRNS Secretariat along with documents listed at Para (D) above. The unutilized grant may be F. refunded in whole rupees by rounding off the amount to the nearest rupee.
 - Attention is also invited to the procedure regarding publication of papers (vide Para 7 of the Annexure to the "Terms and Conditions" already sent to you along G. for the purpose of the publication of results of the work. with first year sanction
- AAO (Bills-II), DAE Anushakti Bhavan, CSM Marg, Mumbai 400 001. 5.
- Member Secretary, ATC: Dr. S. N. Jha, Room no 4, Indus -2 Building, Raja Rammana Centre for Advanced Technology (RRCAT), Indore 452013. 6.
- Co-Investigator (CI): Dr. Alka Deshpande, Director, Internal Medicine, MGM Institute of Health Sciences, Sector-18, Kamothe, Navi Mumbai 410 209. 7.

All documents as applicable be sent in time to avoid delays & unnecessary correspondence. Please quote Sanction No. 34/14/08/2014-BRNS in all your correspondence with BRNS. ** Note:





Government of India Department of Atomic Energy (DAE) Board of Research in Nuclear Sciences (BRNS)

Shri D. K. Dalal Programme Officer (ATC) BRNS Secretariat, 1st Floor, CC, BARC, Trombay, Mumbai-40**008**5 Phone: 25594683 FAX: 022-255**0**5151

e-mail: dkdalal@barc.gov.in

No. 34/14/08/2014-BRNS/ 0 1 3 6 - 1

Date:

2 3 APR 2014

OFFICE MEMORANDUM

Sub: R/P entitled "Confirmation of Nano-Particle Hypothesis with Respect to Homeopathic Medicines" under Dr. Mansee Rathore, Asst. Professor in Biotechnology, MGM Institute of Health Sciences, Sector-18, Kamothe, Navi Mumbai 410 209 bearing sanction No.34/14/08/2014-BRNS with ATC, BRNS.

On the recommendations of the Board of Research in Nuclear Sciences (BRNS), I am pleased to convey the administrative approval and sanction of the President of India for the captioned project for two years beginning from financial year 2014-15 with a total grant of ₹22,55,100/- (Rupees twenty two lakh fifty five thousand one hundred only) for the project as under:

	Item of expenditure	I Year (2014-2015)	II Year (2015-2016)	
*	Equipment	11,50,000		
#	Staff JRF (1)	1,92,000	1,92,000	
~	Technical Assistance	50,000	50,000	
	Consumables	1,00,000	1,00,000	
	Travel (PI)	20,000	20,000	
	Contingency	50,000	50,000	
\$	Overheads	1,13,400	27,150	
	Total:	16,75,400	4,39,150	
,				

Dean.

(i) Time Lapse cinematography (video camera-tracking software) with software, (ii) Manipulator and Pico-pump, (iii) Micro-Pipettes, (iv) Peripheral Pulse Analyzer with accessories.

M.G.M. Medical College & Hospital echnical Assistance includes Equipment Hire Charges, Computer Charges and Charges Kamotne, Navi Mumbai • 410209 for Hiring Services.

\$ Overheads calculated @ 7.5% of the other heads except contingency. The remaining 7.5% towards overheads (₹1,40,550/-) shall be released only on meeting the requirements specified (See Annex-B).

JRF salary @ 160001-pm in 1st & 2nd year

- 2. I am also pleased to convey the sanction of the President of India to incur an expenditure of ₹16,75,400/- (Rupees sixteen lakh seventy five thousand four hundred only) towards grant for the year 2014-15.
- 3. The expenditure involved is debitable to:

Grant No.		04	Atomic Energy	
Major Head	-	3401	Atomic Energy Research	
Minor Head	- 1.0	00 004	Research & Development	
Sub Head		08 02	Board of Research in Nuclear Sciences (BRNS)	
Detailed Head	-	08 02 31	Grant-in-aid	

4. This issues with the concurrence of Scientific Secretary, BRNS and IFA, DAE.

Sd/-(D. K. Dalal)

Pay & Accounts Officer, Department of Atomic Energy, Anushakti Bhavan, CSM Marg, Mumbai - 400 001. No.34/14/08/2014-BRNS/

Date:

Copy forwarded to:

- 1. Director of Audit, Scientific Department, AEAP, OYC, CSM Marg, Mumbai 400 001.
- 2. Joint Secretary (R&D), DAE, Anushakti Bhavan, CSM Marg, Mumbai-400 001.
- 3. Dean, MGM Medical College & Hospital, Kamothe, Navi Mumbai 410 209.
- 4. ** Principal Investigator (PI): Dr. Mansee Rathore, Asst. Professor in Biotechnology, MGM Institute of Health Sciences, Sector-18, Kamothe, Navi Mumbai 410 209.
 - A. First year grant is being released in full through Pay & Accounts Officer, Department of Atomic Energy, Anushakti Bhavan, CSM Marg, Mumbai-400 001 directly. You may await a DD/MT, accordingly.

i) Receipt of this sanction letter and the DD/ MT for the amount sanctioned for the first financial year may please be acknowledged (Form-I).

- ii) THIS SANCTION IS FURTHER SUBJECT TO THE CONDITIONS STIPULATED IN ANNEX-A AND ANNEX-B (ENCLOSED), WHICH MAY BE GONE THROUGH CAREFULLY.
- B. Second year Sanction Letter will be issued automatically in the month of April/May of the 2nd financial year, however, the grant will be released after the PI submits the following documents to the Programme Officer, BRNS:

a) Claim in Form-II (enclosed) quoting the reference of the sanction issued

for the first year.

b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III (enclosed) duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.

c) Statement of Accounts (SA) as on 31st March of the preceding financial year in Form-IV (enclosed) duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant. Interest earned in previous year should be reflected in the Statement of Accounts.

d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee.

e) An inventory of equipment in Form-V (enclosed).

f) A One Page reports on the progress of work during first year.

- C. Grant for the third year and subsequent years (if any), will be released only after the Principal Investigator (PI) fulfills the following requirement:
 - The Department will issue a fresh sanction for the third and subsequent years after receiving the recommendation of the BRNS after scrutiny of the Renewal Application in Form PRA.

 Hence, Principal Investigator (PI) is required to submit a renewal/extension application in the prescribed Form PRA by email to Member Secretary (ATC) (pvananth@barc.gov.in) by January 1 of the second and subsequent years of the project as the case may be alongwith the progress report giving year wise details of the progress made. Form-PRA is also available on http://barc.gov.in/brns/index.html A printed copy of the application duly signed and forwarded by head of the institution should also be submitted to the Member Secretary (ATC) as well as Programme Officer (ATC), BRNS, 1st Floor, Central Complex, BARC, Mumbai-400 085 by January 15.

ii) <u>Sanction Letter</u>: If the progress is found to be satisfactory the **renewal** sanction for the year will be issued in the beginning of that financial year in April/May.

Claim: On receipt of the renewal sanction, the PI shall claim the funds sanctioned by submitting the following documents to Shri D. K. Dalal, Programme Officer (ATC), BRNS Secretariat, First Floor, Central Complex, BARC, Trombay, Mumbai-400 085:

- a) Claim in **Form-II** (enclosed) quoting reference of the **rene**wal sanction.
- b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III (enclosed) duly audited by the Internal Auditor of the University/Institution or a Chartered Accountant.
- c) Statement of Accounts (SA) as on 31st March of the preceding financial year in Form-IV (enclosed) duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant. Interest earned in previous year should be reflected in the Statement of Accounts.
- d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee.
- e) An inventory of equipment **in Form-V** (enclosed).

These forms are enclosed with the sanction letter (first year) also.

- D. At the end of Terminal Year the final Settlement Grant will be released on fulfillment of the following requirements:
 - a) Claim Form-II,
 - b) The final Consolidated Statement of Accounts (SA) and Consolidated Utilization Certificate (UC) duly audited by a Chartered Accountant or a Statutory (Govt.) Auditor.
 - c) Final Consolidated Progress Report in Form-VII (enclosed).
- 5. AAO (Bills II), DAE, Anushakti Bhavan, CSM Marg, Mumbai 400 001 With a request that the amount granted for the first year of the project may be released immediately.
- 6. Member Secretary (ATC): Dr. P.V.A. Padmanabhan, L&PTD, BARC, Mumbai-400 085.

Co-Investigator (CI): Dr. Alka Deshpande, Director, Internal Medicine, MGM Institute of Health Sciences, Sector-18, Kamothe, Navi Mumbai 410 209.

(D. K. Dalal)

** Note:

- 1. All documents as applicable be sent in time to avoid delays & unnecessary correspondence.
- 2. Please quote Sanction No. 34/14/08/2014-BRNS in all your correspondence with BRNS.
- 3. If you do not receive the money please contact AAO (Bills II), DAE on 022-22862709.





Government of India Department of Atomic Energy (DAE) Board of Research in Nuclear Sciences (BRNS)

Shri D. K. Dalal Programme Officer (ATC) BRNS Secretariat, 1st Floor, CC, BARC, Trombay, Mumbai-400085 Phone: 25594683 FAX: 022-25505151

E-mail: dkdalal@barc.gov.in

No. 34/14/57/2014-BRNS/ 2 1 2 6

Date:

17 DEC 2014 OFFICE MEMORANDUM

R/P entitled "Non-Invasive Monitoring of Heamoglobin and Blood Sugar" under Dr. G. D. Jindal, Head, Department of Biomedical Engineering, MGM College of Engineering & Technology, Kamothe, Navi Mumbai 410 209 bearing sanction No.34/14/57/2014-BRNS with ATC. BRNS.

On the recommendations of the Board of Research in Nuclear Sciences (BRNS), I am pleased to convey the administrative approval and sanction of the President of India for the captioned project for two years beginning from financial year 2014-15 with a total grant of ₹23,44,100/- (Rupees twenty three lakh forty four thousand one hundred only) for the project as under:

	Item of expenditure		I Year (2014-2015)	II Year (2015-2016)	
*	Equipment		11,18,000		
#	Staff JRF (1)		1,92,000	1,92,000	
	Consumables		1,50,000	1,50,000	
	Travel (PI)		35,000	35,000	
	Contingency		60,000	60,000	^
\$	Overheads		1,16,775	28,275	(1)
		Total:	17,33,775	4,65,275	7.
			16,71,775	Dr	Rajesh B. Goel

(i) Battery operated Oscilloscope, (ii) Spectro-photometer, (iii) Personal Computer with MGM Institute v. Health standard accessories and printer, (iv) Camera. (Deemed University w/s 3 of UGC Acad Navi Mumbai- 410 209

JRF salary is calculated @ ₹16,000/- per month.

\$ Overheads calculated @ 7.5% of the other heads except contingency. The remaining 7.5% towards overheads (₹1,45,050/-) shall be released only on meeting the requirements specified.

- 2. I am also pleased to convey the sanction of the President of India to incur an expenditure of ₹17,33,775/- (Rupees seventeen lakh thirty three thousand seven hundred seventy five only) towards grant for the year 2014-15.
- 3. The expenditure involved is debitable to:

Grant No.	124	04	Atomic Energy
Major Head	-	3401	Atomic Energy Research
Minor Head	-	00 004	Research & Development
Sub Head		08 02	Board of Research in Nuclear Sciences (BRNS)
Detailed Head	-	08 02 31	Grant-in-aid

4. This issues with the concurrence of Scientific Secretary, BRNS and IFA, DAE.

Sd/-(D. K. Dalal)

Pay & Accounts Officer, Department of Atomic Energy, Anushakti Bhavan, CSM Marg, Mumbai - 400 001. No. 34/14/57/2014-BRNS/

Date:

Copy forwarded to:

- 1. Director of Audit, Scientific Department, AEAP, OYC, CSM Marg, Mumbai 400 001.
- 2. Joint Secretary (R&D), DAE, Anushakti Bhavan, CSM Marg, Mumbai-400 001.
- 3. Principal, MGM College of Engineering & Technology, Kamothe, Navi Mumbai 410 209.
- ** Principal Investigator (PI): Dr. G. D. Jindal, Head, Department of Biomedical Engineering, MGM College of Engineering & Technology, Kamothe, Navi Mumbai 410 209.
 - A. First year grant is being released in full through Pay & Accounts Officer, Department of Atomic Energy, Anushakti Bhavan, CSM Marg, Mumbai-400 001 directly into your institute's account by ECS.
 - i) Receipt of this sanction letter and the DD/ MT for the amount sanctioned for the first financial year may please be acknowledged (Form-I).
 - ii) THIS SANCTION IS FURTHER SUBJECT TO THE TERMS AND CONDITIONS FOR RESEARCH PROJECTS (ENCLOSED), WHICH MAY BE GONE THROUGH CAREFULLY.
 - B. Second year Sanction Letter will be issued automatically in the month of April/May of the 2nd financial year, however, the grant will be released after the PI submits the following documents to the Programme Officer, BRNS:
 - a) Claim in Form-II (enclosed) quoting the reference of the sanction issued for the first year.
 - b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III (enclosed) duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.
 - c) Statement of Accounts (SA) as on 31st March of the preceding financial year in Form-IV (enclosed) duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant. Interest earned in previous year should be reflected in the Statement of Accounts.
 - d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee.
 - e) An inventory of equipment in Form-V (enclosed).
 - f) A One Page reports on the progress of work during first year.
 - C. Grant for the third year and subsequent years (if any), will be released only after the Principal Investigator (PI) fulfills the following requirement:
 - The Department will issue a fresh sanction for the third and subsequent years after receiving the recommendation of the BRNS after scrutiny of the Renewal Application in Form PRA.

 Hence, Principal Investigator (PI) is required to submit a renewal/extension application in the prescribed Form PRA by email to Member Secretary (ATC) (snjha@barc.gov.in) by January 1 of the second and subsequent years of the project as the case may be alongwith the progress report giving year wise details of the progress made. Form-PRA is also available on www.daebrns.gov.in A printed copy of the application duly signed and forwarded by head of the institution should also be submitted to the Member Secretary (ATC) as well as Programme Officer (ATC), BRNS, 1st Floor, Central Complex, BARC, Mumbai-400 085 by January 15.

Sanction Letter: If the progress is found to be satisfactory the renewal 11) sanction for the year will be issued in the beginning of that financial year

in April/May.

Claim: On receipt of the renewal sanction, the PI shall claim the funds iii) sanctioned by submitting the following documents to Shri D. K. Dalal, Programme Officer (ATC), BRNS Secretariat, First Floor, Central Complex, BARC, Trombay, Mumbai-400 085:

a) Claim in Form-II (enclosed) quoting reference of the renewal

sanction.

- b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III (enclosed) duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.
- c) Statement of Accounts (SA) as on 31st March of the preceding financial year in Form-IV (enclosed) duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant. Interest earned in previous year should be reflected in the Statement of Accounts.
- d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee.

e) An inventory of equipment in Form-V (enclosed). These forms are enclosed with the sanction letter (first year) also.

At the end of Terminal Year the final Settlement Grant will be released on D. fulfillment of the following requirements:

> Claim Form-II. a)

- The final Consolidated Statement of Accounts (SA) and b) Consolidated Utilization Certificate (UC) duly audited by a Chartered Accountant or a Statutory (Govt.) Auditor.
- Final Consolidated Progress Report in Form-VII (enclosed).
- AAO (Bills II), DAE, Anushakti Bhavan, CSM Marg, Mumbai 400 001 With a 5. request that amount granted for the first year of the project may be released immediately.
- Member Secretary (ATC): Dr. S. N. Jha, Room No.4, INDUS-2 Building, RRCAT, 6. Indore 452013.
- Co-Investigator (CI): Dr. Sandhya Agarwal, Head, Bio-Tech Department, MGM College of Engineering & Technology, Kamothe, Navi Mumbai 410 209.
- Principal Collaborator (PC): Dr. Rajesh Kumar Jain, ED, BARC, Mumbai 400 085. 8. You or your nominee may please be the DAE representative for selection of Research Fellow/ Research Associate for the project.

All the documents as applicable be sent in time to avoid delays and unnecessary correspondence.

Please quote Sanction No. 34/14/57/2014-BRNS in all your correspondence with BRNS. If you do not receive the money please contact AAO (Bills II), DAE on 022-22862711.



Government of India Department of Atomic Energy BRNS Secretariat

Central Complex, 1st floor BARC, Mumbai 400 085

Date:

18 AUG 2014

No.36(2)/14/26/2014-BRNS/

Office Memorandum

Sub: R/P entitled "Development of prototype micro-PCR device for identification of MDR MTB" under Dr. Mansee Thakur, M.G.M. Institute of Health Sciences, Secator 18, Kamothe, Navi Mumbai 410 209

On the recommendations of the Board of Research in Nuclear Sciences (BRNS), I am directed to convey the administrative approval and sanction of the President of India for the captioned project for two years beginning from financial year 2014-15 with a total grant of Rs.24,98,900/- (Rupees twenty four lakh ninety eight thousand nine hundred only) as detailed below:

1	Item of expenditure	I year	II year	
		(2014-15)	(2015-16)	
#	Staff: JRF(1)	Rs. 1,92,000	Rs. 1,92,000	
\$	Technical Assistance	Rs. 96,000	Rs. 96,000	
	Consumable	Rs. 8,00,000	Rs. 6,10,000	
	Travel: PI	Rs. 50,000	Rs. 50,000	
	Contingency	Rs. 50,000	Rs. 50,000	
&	Overhead	Rs. 85,350	Rs. 71,100	
	Total	Rs.12,73,350	Rs.10,69,100	

- # JRF fellowship calculated @ Rs.16,000/- per month for two years.
- \$ Technical Assistance includes equipment hire charges, computer charges and charges for hiring services.
- & Overhead calculated @ 7.5% of other heads **except** contingency. The remaining 7.5% towards overhead (Rs.1,56,450) shall be released only on meeting the requirements specified (**see Annex-B**).

MGM School of Biomedical Science Kamothe, Navi Mumbai

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- 2. I am also directed to convey the sanction of the President of India to incur an expenditure of Rs.12,73,350/- (Rupees twelve lakh seventy three thousand three hundred fifty only) towards grant for the financial year 2014-15.
- 3. The expenditure involved is debitable to:

Grant No. : 04 - Atomic Energy

Major Head : 3401 - Atomic Energy Research Minor Head : 00 004 - Research & Development

Sub head : 08 02 - BRNS

Detailed Head : 08 02 31 - Grant-in-Aid

4. This issues with the concurrence of Scientific Secretary, BRNS and IFA.

Sd (Dr. Debanik Roy) Programme Officer, BRNS

Pay and Accounts Officer Department of Atomic Energy CSM Marg Mumbai 400 001 No.36(2)/14/26/2014-BRNS/

Date:

Copy forwarded to:

1. Director of Audit, Scientific Department, AEAP, OYC, CSM Marg, Mumbai - 400 001.

2. Joint Secretary (R&D), DAE, Anushakti Bhavan, CSM Marg, Mumbai-400 001.

3. Director, M.G.M. Institute of Health Sciences, Sector 18, Kamothe, Navi Mumbai 410

Principal Investigator: Dr. Mansee Thakur, M.G.M. Institute of Health Sciences, Sector 18, Kamothe, Navi Mumbai 410 209

A. First year grant is being released in full vide ECS through Pay & Accounts Officer, Department of Atomic Energy, Anushakti Bhavan, CSM Marg, Mumbai-400 001 directly.

Receipt of this sanction letter and grant for the amount sanctioned for the first

financial year may please be acknowledged (Form-I).

- THIS SANCTION IS FURTHER SUBJECT TO THE CONDITIONS STIPULATED IN ANNEX-A, ANNEX-B AND ANNEX-C (ENCLOSED), WHICH MAY BE GONE THROUGH CAREFULLY.
- B. Second year grant will be released after the PI submits the following documents to the Programme Officer (NRFCC):

a) Claim in Form-II (enclosed) quoting the reference of the sanction issued

for the first year.

b) Utilisation Certificate (UC) as on **31st March** of the preceding financial year in Form-III **(enclosed)** showing bank interest accrued and duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.

c) Statement of Accounts (SA) as on **31st March** of the preceding financial year in Form-IV (**enclosed**) showing bank interest accrued and duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.

d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee.

e) An inventory of equipment in Form-V (enclosed).

f) A One Page report on the progress of work during first year.

C. Grant for the third year and subsequent years (if any), will be released only after the Principal Investigator (PI) fulfills the following requirement:

The Department will issue a fresh sanction for the third and subsequent years after receiving the recommendations of the BRNS after scrutiny of the Renewal Application in Form 4R.

Hence, 2 copies of renewal request in the Form 4R (enclosed) and 2 copies of detailed Progress Report must reach to Dr. Vivekanand Kain, (MS, NRFCC), Materials Science Division, BARC, Mumbai-400 085 and one copy of Form 4R to Dr. Debanik Roy, Programme Officer (NRFCC), BRNS Secretariat, First Floor, Central Complex, BARC, Trombay, Mumbai-400 085 on or before 30th November of the second or subsequent year of the project as the case may be.

ii) If the progress is found to be satisfactory the renewal sanction for the year will be issued in the beginning of that financial year.

iii) On receipt of the renewal sanction, the PI shall claim the funds sanctioned by submitting the following documents to **Programme Officer (NRFCC)**:

 Claim in Form II (enclosed) quoting reference of the renewal sanction.

- b) Utilisation Certificate (UC) as on **31st March** of the preceding financial year in Form-III (enclosed) showing bank interest accrued and duly audited by the Internal Auditor of the University/Institution or a Chartered Accountant.
- c) Statement of Accounts (SA) as on **31st March** of the preceding financial year in Form-IV (enclosed) showing bank interest accrued and duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.
- d) However, the final consolidated Statement of Accounts/ Utilization Certificate showing bank interest accrued to be submitted at the end of the Terminal year shall be audited by a Chartered Accountant or the Statutory (Govt.) Auditor
- e) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee.
- f) An inventory of equipment in Form-V (enclosed).
- g) Final consolidated Progress Report for settling the Terminal Grant.
- 5. AAO (Bills II), DAE, Anushakti Bhavan, CSM Marg, Mumbai 400 001 With a request that the amount granted for the first year of the project may be released immediately.
- 6. Member Secretary, NRFCC: Dr. V. Kain, MSD, BARC, Mumbai-400 085
- 7. Member Secretary, TSC-2, NRFCC: Shri V. Bhasin, RSD, Hall-7, BARC, Mumba-85
- Principal Collaborator : Dr. V.K. Suri, Head, PED, BARC, Mumbai 400 085
 You or your nominee may please be the DAE representative for selection of Research Fellow / Research Associate for the project.
- 9. Co-Principal Investigator (1): Dr. D.S. Joshi, M.G.M. Institute of Health Sciences, Sector 18, Kamothe, Navi Mumbai 410 209
- 10. Co-Principal Investigator (2): Dr. Sudhir Kadam, M.G.M. Institute of Health Sciences, Sectpr 18, Kamothe, Navi Mumbai 410 209

(Dr. Debanik Roy) Programme Officer, BRNS

** Note: Please quote the Sanction Number (No.36(2)/14/26/2014-BRNS) in all your correspondence with BRNS.

INDIAN COUNCIL OF MEDICAL RESEARCH ANSARI NAGAR, NEW DELHI

No 58/2/2014-BMS

By Speed Post

Date: 16.3.2015

The Dean,

MGM Medical College, Kamothe, Navi Mumbai

Subject:- Sanction of budget allotment for the new Research proposal entitled "Development natural alternatives to synthetic dipeptidyl peptidase 4 inhibitors for diabetes with metabolic syndrome

Sir,

The Director General of the ICMR sanctions the above mentioned research scheme initially for the period of one year from 1.3.2015 subject to extension up to the total duration specified in para 4 below:-

- 1. The Director General of the Council also sanctions the budget allotment of Rs.9,34,000/- as detailed in the attached statement for the period from 1.3.2015 to 29.2.2016 The grant-in-aid will be given subject to the following conditions.
- 2. The payment of the grant will be made in lump-sum to the Head of the Institute. The first installment of the grant will be paid generally as soon as report regarding appointment of the staff is received by the Council. The Staff appointed on the project should be paid as indicated in the budget statement.
- 3. The staff on the project will be recruited as per the rules and procedure of the host institute and second part of the undertaking be obtained from the employees of the project. The staff grant will not be released unless the required undertaking [part-II] from Head of the Institute is received in this office.
- 4. The demand for payment of the subsequent installment of the grant should be placed with the Council in the prescribed proforma. The approved duration of the scheme is Three YEAR. The annual extension will be given after review of the work done on the scheme during the previous year.
- 5. Five copies of the annual progress report in the attached prescribed proforma should be submitted to the Council every year after completion of ten months of the project giving complete actual details of the research work done. Failure to submit the report in time may lead to termination of project.

The receipt of this letter may please be acknowledge.

11/0/2

Admn. Officer

For Director General

Copy together with a copy of the budget statement forwarded to information to Dr. Ipsita Roy, Dr. Ipsita Roy, Professor, Deptt. Of Pharmacology, MGM Medical College, Kamothe, Navi Mumbai

2 Accounts. V. for information.

3. Copy together with the budget forwarded to Budget Section [Finance Section] for compilation of the Council Budget

4. IRIS Cell No. 2012-07910

Dean

MGM Medical College, Navi Mumbai

पी ए बी. एक्स...PABX : 26588980, 26588707, 26589336, 26589745, 26589414

तार/GRAM: विज्ञानी/SCIENTIFIC : www.icmenie in : icmrhoda@sansed.nic.in



भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

वी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट वॉक्स 4611, नई दिल्ली - 110 029 V. RAMALINGASWAMI BHAWAN. ANSARI NAGAR. POST BOX 4911. NEW DELHI - 110 029

सं. 21/1/2015 बीएमएस-एसटीएस

दिनांक: 5/8/2016

सेदा में.

The Principal, Mahatma Gandhi Missions Medical College, Navi Mumbai, Maharashtra-410209

विषय:- वर्ष 2015 के दौरान एसटीएस परियोजना को सफलतापूर्वक पूरा करने पर स्नातक चिकित्स छात्र/छात्रों को प्रमाण-पत्र प्रदान करना।

महोदय / महोदया,

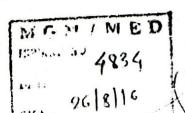
परिषद आपके चिकित्सा महाविद्यालय से वर्ष 2015 के दौरान उनकी एसटीएस परियोजना को सफलतापूर्वक पुरा करने वाले छात्र / छात्रों को प्रमाण-एत्र प्रदान कर रहा है। अनुरोध किया जाता है कि संबंधित छात्र/छात्रों को प्रमाण-पत्र सौंप दिए जाए।

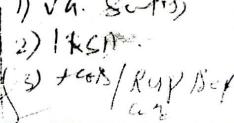
प्रमाण-एत्र प्राप्त करने वाले छात्र/छात्रों की नाम की सूची निम्नानुसार है:-

क्य सं.	संदर्भित आईडी	छात्र का नाम	कक्षा	मार्गदर्शक का नाम
1	2015-00092	Ms. Shaista Alhas	111	Dr. Madhvi J
2	2015-00109	Ms. Priyain Aturi Bhushan	11!	Dr. Darpan Kaur
3	2015-00252	Ms. Priyanka Bhupendra Singh	nr	Dr. Pradeep N Sawardekar
4	2015-00482	Ms. Charusheela kashyap	11	Dr. Ipseeta Ray
5	2015-00917	Ms. Sukaina Afzal Furniturewala	III	Dr. Pradeep Ramchandra Jadhav
6	2015-02589	Ms. Ashwini Ramesh Patankar	111	Dr. Sharvari Amol Samant (
7	2015-02613	Mr. Ajay Dayal Dodeja	- 11	Dr. Seema Anjenaya
8	2015-02749	Mr. Parthav Ketan Shah	111	Dr. Varshav Shahajirao Gore

कपया प्राप्ति की पावती दी जाए







SHORT TERM STUDENTSHIP (STS 2015)

Result

General Information

- 1. The final list of students selected for STS 2015 program is displayed in order of their reference ID's. There will be no second list. Please note your reference number and quote the same in case of any future correspondence by email with the Council.
- 2. Each application was reviewed independently by group of experts for its scientific value and selections have been made as per scores obtained. Specific queries on reasons for rejection will not be entertained.
- 3. The selected students are expected to carry out their project work in any **two months** between April to July, 2015 and prepare and submit the detailed report latest by September- October. Detailed instructions regarding preparation and submission of report will be available on ICMR website by May 2015. Students are requested to visit the ICMR website from time to time and comply with the updated instructions.
- 4. The research carried out by the student must be in compliance with ICMR's "Ethical Guidelines for Biomedical Research on Human Participants, 2006" which may be downloaded from ICMR website (http://icmr.nic.in/ethical_guidelines.pdf)
- 5. Before beginning the research a clearance from an appropriately constituted (as per ICMR Ethical guidelines) Institutional Ethics Committee (IEC) / or Institutional Animal Ethics Committee (IAEC) should be obtained, as applicable. If the ethics committee composition is not as per ICMR guidelines, the completed report of the student may not be accepted by ICMR.
- 6. If the Ethics Committee does not approve the student's project OR does not hold a meeting or the student does not have the approval due to any reason, he/ she should not carry out his/ her research till he/ she receives the approval. **Report on research carried out without ethical approvals shall not be accepted.** In case it is felt that research belongs to exempt category a "certificate of exemption" may be obtained from the IEC and submitted to ICMR alongwith the report.
- 7. For all research on human participants/ samples/ data/ retrospective records, an Institutional Ethics Committee approval is required. In addition, an informed consent should be taken from the research participants. In case, it is felt that informed consent is not needed/ cannot be obtained, permission for waiver of consent should be obtained from the IEC before initiating research.
- 8. Research should be completed under the Guide who would take the overall responsibility for the conduct of research, preparation and submission of report and the required enclosures within the stipulated time period.
- 9. In an event of the Guide leaving the Institute/College before completion of the project, the student may continue work under a new guide from the same department after obtaining permission from Principal/Dean. Permission of the Council is not needed.
- 10. Kindly complete the research at the earliest, so that the report can be prepared and submitted well in time.
- 11. Students whose result has been marked with:
 - * The Application Attestation Form submitted by you is incorrect/ incomplete/ signature/ stamp is missing/ not visible clearly or not filled up completely. Kindly resubmit the complete Attestation Form (duly signed and stamped).

** - The guide does not fulfil the eligibility criteria. Only fulltime employed faculty members from the medical college where the student is enrolled, can act as the guide. Part time consultants/ visiting faculty/ senior residents/ Demonstrator/ Tutors/ Pool officers/ PG students cannot be the guide. Students may change their guide accordingly.

The revised filled in completed Application Attestation Form and/or new guide details may be uploaded on website by login into your account between 15-30 April, 2015 for consideration. If required documents are not uploaded by 30th April, 2015 the selection of the student shall stand cancelled.

12. The decisions taken by ICMR shall be final and binding on all. No correspondence in the matter will be entertained.

GENERAL ENQUIRIES to be sent preferably through email: sts.icmr@gmail.com



List of Students Selected for STS 2015

REFERENCE ID	NAME
2015-00026	MR. ANUPAM HALDER
2015-00027	MS. M SUSHMA YADAV
2015-00052	MS. PURVA SHARMA
2015-00053	MS. NAGALAKSHMI NARAYANASWAMY
2015-00066	MS. AMEYA SAIPRASAD MUZUMDAR
2015-00083	MR. ADITYA RAVIKUMAR DISA
2015-00086	MS. THATIKONDA NITHISHA
2015-00092	MS. SHAISTA ALHAS
2015-00095	MR. SANJAY POLISETTY
2015-00109	MS. PRIYAM ATURI BHUSHAN
2015-00117	MR. VASANTHARAJAN VENUKRISHNAN
2015-00120	MR. SOURADEEP CHOWDHURY
2015-00156	MS. AKRITHI RAVI SHANKAR
	MR. SUBHADEEP GUHA
2015-00162	MS. NIKITA JAYWANT UTPAT
2015-00165	MS. SHERIE SHARMA
2015-00170	MR. JASEEM JOWHAR
2015-00193	MS. NIVETHA MANICKAVASAGAM
2015-00194	MS. FADILA NOOR
2015-00195	MS. TANVI AJAY BAFNA
2015-00198	MR. VIKASH SHARMA
2015-00203	MR. GAURAV KUMAR YADAV
2015-00205	MS. TANYA SAWHNEY
2015-00206	MR. SANGAM
2015-00207	MS. ANSU ANN ABRAHAM
2015-00221	MR. MOHIT TYAGI
2015-00223	MR. PRAYAN SARKAR
2015-00226	MS. DISHA RAMA HARIKANTH
2015-00231	MR. ARMAN WADEHRA
2015-00235	MS. JUI MANISH SHAH
2015-00237	MS. SREEJA VENUGOPAL
2015-00246	MS. GAURI AJAY PATKI
2015-00252	MS. PRIYANKA BHUPENDRA SINGH
2015-00255	MR. GANAPATHY SHAKTHIVEL PC
2015-00258	MR. DILIP JAIVANTH N
2015-00270	MR. RISHABH VERMA
2015-00273	MR. ASWIN KUMAR
2015-00289	MR. MOHSIN YAHYA MURSHID

2015-00292	MR. RAKESH SHETTY R
2015-00293	MS. HARIKA KATTA
2015-00306	MS. R PRIYANKA
2015-00309	MS. USHA NANDINI M
2015-00311	MS. MEGHADIPA MANDAL
2015-00315	MR. THAMMANENI SARATH REDDY
2015-00317	MS. RICHA NARESH KEWALRAMANI
2015-00320	MS. MEENALOSHNI JAYASEELAN
2015-00325	MS. MARTHA RINNAH BIJOU
2015-00330	MR. PRATHAMESH PRAMOD PATHRIKAR
2015-00331	MR. AKSHAY SUDHIR YADAV
2015-00350	MS. JUHI MUKESHBHAI PATEL
2015-00356	MS. BHAVANA MURALI
2015-00363	MS. ANJANA CHARI S.N.
2015-00375	MR. JITESH SATIJA
2015-00382	MR. AACHI KAUSHIK CHARY
2015-00396	MS. SAKSHI JARYAL
2015-00404	MS. THANVEERA THASNEEM MS
2015-00407	MS. DIVYANTI MISHRA
2015-00410	MR. DILAN DAVIS M
2015-00411	MR. RANA PRATHAP P
2015-00418	MR. PRASHANTH P R
2015-00419	MS. JAPHEREENA
2015-00424	MR. VINOBHA S
2015-00444	MR. HUSSAIN LOKHANDWALA
2015-00455	MS. NAMRATA AGARWAL
2015-00464	MS. NIDHA ZUWAIRYA D S
2015-00473	MR. SARAVANAKUMAR JEEVANANDAM
2015-00479	MS. PURVA RAJ
2015-00482	MS. CHARUSHEELA KASHYAP
2015-00483	MR. RAMESH VELU
2015-00485	MS. RIDIMA RAVINDRA SURVE
2015-00490	MR. ARAVIND ADARSH P
2015-00512	MS. DARSHINE VENUGOPAL
2015-00515	MR. SHIVAMSHEKHAR SINGH
2015-00520	MS. KEERTHANA.A
2015-00527	MR. HAMZA ZOEB HUSSAIN
2015-00549	MS. PRERNA DOGRA
2015-00552	MS. RUFEENA
2015-00554	MS. ANITHA . D
2015-00560	MR. KODEESWARAN M
2015-00569	MS. PREETHI S P
2015-00582	MR. SABARI DAS S
2015-00589	MS. AAINA GARG

2015-00602	MS. RAMYA AMUTHAMANI
2015-00612	MS. SUPRIYA THAKUR
2015-00632	MR. BHASKAR KANNAN
2015-00635	MS. KEERTANA M
2015-00645	MR. ROHAN JACOB VERGHESE
2015-00653	MS. RUWAIDHA AHAMED RAFEEQ
2015-00667	MR. DEEPAK JINDAL
2015-00672	MR. SYAM BABU DIDLA
2015-00683	MS. INDIRA PAUL
2015-00700	MR. LOGESVAR SALARAPATTY PALANISAMY
2015-00729	MS. SANU SUSAN SAM
2015-00732	MS. LEIMA CHANU SHAKTI YAMBEM
2015-00733	MS. FATHIMA MUFSINA
2015-00735	MR. SANCHIT BHATIA
2015-00743	MS. SHIVA MANWATKAR
2015-00746	MR. IYTHA SAI MOURYA
2015-00748	MS. SOHINI DAS
2015-00755	MS. SAHITYA SRINIVASA RAO
2015-00763	MS. RAJASI CHETAN DHARIA
2015-00766	MS. MANJUSHREE RAMAKRISHNA
2015-00767	MR. ABHISHEK NARAYAN HL
2015-00785	MR. VEDANG TYAGI
2015-00797	MS. PRIYANKKA ARUNACHALAM
2015-00802	MR. MAGESH RAJASEKARAN
2015-00812	MS. SATHVIKA BONIGI
2015-00814	MS. RADHIKA DESHPANDE
2015-00825	MS. KRITIKA SINGHAL
2015-00853	MR. BHAGYA MATHI VANAN
2015-00859	MS. ANTARA BAGCHI
2015-00874	MR. BHAVNEET SINGH
2015-00885	MR. ABHISHEK DATTA KASTURI
2015-00892	MS. JUI RAKESHBHAI SHAH
2015-00894	MR. GOWARTHAN
2015-00899	MS. LAVANYA Y
2015-00912	MR. AMIT KUMAR PANDEY
2015-00916	MR. VISHAL BATHEJA
2015-00917	MS. SUKAINA AFZAL FURNITUREWALA
2015-00925	MR. SANO MALETH ZACHARIAH
2015-00926	MS. SONALIKA GOGIA
2015-00927	MS. SMRITI KHARI
2015-00936	MS. SIVAAMBIKA PS
2015-00940	MR. ANKIT CHANDRA
2015-00951	MR. ROHAN GROTRA
2015-00957	MS. RAMYA MAHALINGAM

2015-02403	MS. PRIYANKA VENKATESH
2015-02404	MR. BHAVYA MATHUR
2015-02408	MR. SYAM C CHANDRASEKHARAN
2015-02423	MS. AKANKSHYA SOBHA KASHYAP
2015-02428	MS. VRINDA GOEL
2015-02429	MS. AKSHRA PAHUJA
2015-02437	MS. ARYA NAIR S
2015-02438	MS. ANURADHA K
2015-02442	MS. SAMPADA SADANAND PUJARI
2015-02449	MS. PRATIKSHA ANIL SUTAR
2015-02451	MS. RADHIKA SUDHIR
2015-02463	MS. SUNENA D. SHETTY
2015-02467	MS. KEHKASHAN SIDDIQUI
2015-02475	MR. SUMUKHA VENKATESH MAKAN
2015-02476	MR. PRADEEP BALAKRISHNAN
2015-02478	MR. RITESH RATHEE
2015-02479	MS. ANKITA NANDI
2015-02481	MR. RAMANDEEP SINGH
2015-02485	MS. SAGARIKA PAL
2015-02506	MR. VINAYAK KAPOOR
2015-02507	MS. BIRUNDHANJALI PERAMASAMY
2015-02514	MS. KALYANI PARVATHY
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2015-02521	MR. GAURANG SEHGAL
2015-02528	MS. ANANYA B REDDY
2015-02538	MR. SHUBHAM JAISWAL
2015-02548	MR. BHARAT SHARMA
2015-02549	MS. SALONI KAPOOR
2015-02553	MS. MANJIRI BHARAT SAOJI
2015-02554	MR. SAURABH KUMAR SINGH
2015-02556	MS. AMRUSHA MUSUNURU
2015-02558	MR. PRANAV HINDUJA
2015-02574	MS. RITU BHAT
2015-02577	MS. PRATHYUSHA KONERU
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2015-02583	MS. ABINAYA R
2015-02589	MS. ASHWINI RAMESH PATANKAR
2015-02600	MR. ABHISHEK G U
2015-02607	MR. SOUMYASIS DE
2015-02608	MS. ANKITA KAR
2015-02613	MR. AJAY DAYAL DODEJA
2015-02618	MS. KRUTIKA SANDEEP SAWANT
2015-02620	MR. SAGNIK PODDAR
2015-02625	MS. KIRAN ANIL DAVHALE

2015-02627	MS. SIDDIQUA FATIMA
2015-02639	MR. YASH MALIK
2015-02642	MR. HEMANTH B H
2015-02645	MR. PRAJWAL K P
2015-02661	MS. SHRUTI GANTI
2015-02664	MR. NAVANEETH B
2015-02665	MS. HANSA DOGRA
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2015-02687	MR. RAJ KANUBHAI PAREKH
2015-02689	MR. SRI HARSHA MAKAM
2015-02690	MS. AASHIMA GAKHAR
2015-02692	MR. AKSHAY LOUIS DIAS
2015-02693	MS. KAJAL JOSHIRAM LANJEWAR
2015-02705	MS. SREYA BANERJEE
2015-02708	MS. MEGHANA REDDY KASULA
2015-02710	MS. ANUSHA REBECCA RAGUVEER
2015-02712	MS. JOLLINE JOSEPH
2015-02717	MS. SIMRAN SHARMA
2015-02734	MS. MYTHRY RAVICHANDRAN
2015-02738	MR. PANKAJ AGGARWAL
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2015-02744	MS. DIVYA KUMARI
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2015-02749	MR. PARTHAV KETAN SHAH
2015-02752	MR. SHRAVAN SIVAKUMAR
2015-02762	MS. AHANA BHAN
2015-02769	MS. MANASA RAJ
2015-02795	MS. KIRTI YADAV
2015-02799	MR. T.M SHARANKUMAR
2015-02802	MR. ANIRUDH SRINIVAS VITTAL
2015-02803	
	MR. B V KAMAL MOURYA
2015-02805	MR. B V KAMAL MOURYA MR. LOKMAN HEERENDAR SINGH
2015-02805 2015-02809	
	MR. LOKMAN HEERENDAR SINGH
2015-02809	MR. LOKMAN HEERENDAR SINGH MR. SAUMITRA PRAVEEN KULKARNI
2015-02809 2015-02813	MR. LOKMAN HEERENDAR SINGH MR. SAUMITRA PRAVEEN KULKARNI MS. RASHI ARVIND GUPTA
2015-02809 2015-02813 2015-02814	MR. LOKMAN HEERENDAR SINGH MR. SAUMITRA PRAVEEN KULKARNI MS. RASHI ARVIND GUPTA MS. PRANJAL ANAND SHARMA MS. SHRUTI SHRINIVAS NAIR MS. SWATHY KRISHNA
2015-02809 2015-02813 2015-02814 2015-02820	MR. LOKMAN HEERENDAR SINGH MR. SAUMITRA PRAVEEN KULKARNI MS. RASHI ARVIND GUPTA MS. PRANJAL ANAND SHARMA MS. SHRUTI SHRINIVAS NAIR
2015-02809 2015-02813 2015-02814 2015-02820 2015-02825	MR. LOKMAN HEERENDAR SINGH MR. SAUMITRA PRAVEEN KULKARNI MS. RASHI ARVIND GUPTA MS. PRANJAL ANAND SHARMA MS. SHRUTI SHRINIVAS NAIR MS. SWATHY KRISHNA
2015-02809 2015-02813 2015-02814 2015-02820 2015-02825 2015-02827	MR. LOKMAN HEERENDAR SINGH MR. SAUMITRA PRAVEEN KULKARNI MS. RASHI ARVIND GUPTA MS. PRANJAL ANAND SHARMA MS. SHRUTI SHRINIVAS NAIR MS. SWATHY KRISHNA MS. ANINDITHA GURAZA
2015-02809 2015-02813 2015-02814 2015-02820 2015-02825 2015-02827 2015-02828	MR. LOKMAN HEERENDAR SINGH MR. SAUMITRA PRAVEEN KULKARNI MS. RASHI ARVIND GUPTA MS. PRANJAL ANAND SHARMA MS. SHRUTI SHRINIVAS NAIR MS. SWATHY KRISHNA MS. ANINDITHA GURAZA MR. ADITYA BISWAS

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2015-06247	MS. NIKITHA M
2015-06261	MS. JIL PARESHKUMAR KARIA
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2015-06371	MS. PRANOTI SANJAY SANKPAL
2015-06393	MR. AJAYKUMAR PARSOTTAMBHAI KAPADIYA
2015-06394	MR. RAHIL KUMAR
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2015-06454	MR. NITISH RAJ
2015-06472	MR. SHUBHAM GUPTA
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2015-06640	MS. PRACHI RAVINDRA VAIDYA
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2015-06729	MR. ELAMARAN I
2015-06770	MR. RAJARSHI DATTA
2015-06780	MR. ARAVINDKUMAR V
2015-06858	MS. SUGANYA S
2015-06860	MR. SANAMDEEP SINGH MEHTA

AMPLIATE -

Detailed Project Activities

Details of the activities to be undertaken by University Department of Physiotherapy, MGM institute of Health Sciences, Sector No1, Plot No 1 & 2, Kamothe, Navi Mumbai 416209 under the project entitled "Development of Powered Transtibial Prosthesis".

Please find enclosed a detailed copy of the project proposal submitted to DBT for reference. Refer to pages 21 & 22.

Objectives:

1. Gait analysis of adults with transtibial amputation

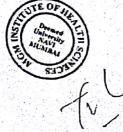
Annexure-II

Details of Funds

PF's NAME AND ADDRESS

Dr. Rajani P Mullerpatan, University Department of Physiotherapy, MGM Institute of Health Sciences, Sector No I, Plot No 1 & 2, Kamothe, Navi Mumbai:410209

Items	Iyear	II year	III year	Total
Non-recurring	22500 USD			1543,050=00
nda listrat	x68.58 INR=			12 .2,030 00
	1543,050=00		K A HIGH T	
Manpower	480,000	480,000	480,000	1440000=00
Consumables				50000=00
,				
				As per DBT
Travel				norms
Contingencies				
Overhead				
Total				
				3033,050=00



7

Dr. Rajesh B. Goel Registrar MGM Institute v. Health Sciences (Deemed University w/s 3 of UGC Arts Navi Mumbai-410 209

34



भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

वी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली - 110 029 V. RAMALINGAS WAMI BHAWAN, ANSARI NAGAR, POST BOX 4911, NEW DELHI - 110 029

सं 21/1/2016/एचआरडी-एसटीएस

दिनांक:

सेवा में

30 The Principal, Mahatma Gandhi Missions Medical College, Plot No. 1 & 2, Sector-18, At NH-4 Junction, Mumbai-Pune Express Way, Kamothe, Navi Mumbai, Manarashtra 410209

विषय:- वर्ष 2016 के दौरान एसटीएस परियोजना को सफलतागूर्वक पूरा करने पर स्नातक चिकित्सा छात्र / लात्रों को प्रमाण-पत्र प्रदान करना!

नहीवय/महोदया.

परिषद आपके विकित्सा महाविद्यालय/संस्थान सं वर्ष 2016 के दौरान उनकी एसटीएस परियोजना को सफलतापूर्वक पूरा करने वाले छात्र / छात्रों को प्रमाण-पत्र (STS-Certificate) प्रदान कर रहा है। अनुरोध किया जाता है कि संबंधित छात्र / छात्रों को प्रमाण-पत्र साँप दिए जाए।

प्रमाण-पत्र प्राप्त करने वाले छात्र/छात्रों की नाम की सूची निम्नानुसार है-

कम सं.	संदर्भित आईडी (ID)	চার/চার।	वर्ग	मार्गदर्शक का नाम
(S.No.)		(Candidate)	(Year)	(Guide)
1	2016-00419	Ms. Anshruta Raodeo	MBBS-li	Dr.lpseeta Ray
2 /	2016-03003	Ms. Megha Chopra	MEBS-II	Dr. Rita Manoj Khadkikar
3	2016-05409	Ms. Quincy Norman Vaz	MBBS-II	Dr. Prasad Janardan Waingankar
4 -/	2016-05941	Ms. Shraddha Ganesh Rao	MBBS-II	Dr.Shubhangi Sambhaji Dere

धन्यवाद.

M.G.M. Medical College & Hospital Kamotne, Navi Mumbai - 410209

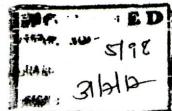
(अरूण क्मार शारदा)

(A.K. Sharda Sr. A.O.)

वरिष्ठ प्रशासनिक अधिकारी

कृते महानिदेशक

संलन्न/Encl: STS 2016 का प्रमाण पत्र/Certificate



SHORT TERM STUDENTSHIP (STS 2016)

Result

General Information

- 1. The final list of students selected for STS 2016 program is displayed in order of their reference ID's. There will be no second list. Please note your reference number and quote the same in case of any future correspondence by email with the Council.
- 2. Each application was reviewed independently by group of experts for its scientific value and selections have been made as per scores obtained. Specific queries on reasons for rejection will not be entertained.
- 3. The selected students are expected to carry out their project work in any **two months** between April to August, 2016 and prepare and submit the detailed report latest by September- October. Students are requested to visit the ICMR website from time to time and comply with the updated instructions.
- 4. The research carried out by the student must be in compliance with ICMR's "Ethical Guidelines for Biomedical Research on Human Participants, 2006" which may be downloaded from ICMR website (http://icmr.nic.in/ethical_guidelines.pdf).
- 5. Before beginning the research a clearance from an appropriately constituted (as per ICMR Ethical guidelines) Institutional Ethics Committee (IEC) / or Institutional Animal Ethics Committee (IAEC) should be obtained, as applicable. If the ethics committee composition is not as per ICMR guidelines, the completed report of the student may not be accepted by ICMR.
- 6. If the Ethics Committee does not approve the student's project OR does not hold a meeting or the student does not have the approval due to any reason, he/ she should not carry out his/ her research till he/ she receives the approval. **Report on research carried out without ethical approvals shall not be accepted.** In case it is felt that research belongs to exempt category a "certificate of exemption" may be obtained from the IEC and submitted to ICMR along with the report.
- 7. The ethics committee clearance must be obtained at the earliest between January-June so that the student gets at least 2 month time to carry out the research and submit the report latest by October 2016.
- 8. For all research on human participants/ samples/ data/ retrospective records, an Institutional Ethics Committee approval is required. In addition, an informed consent should be taken from the research participants. In case, it is felt that informed consent is not needed/ cannot be obtained, permission for waiver of consent should be obtained from the IEC before initiating research.
- 9. Research should be completed under the Guide who would take the overall responsibility for the conduct of research, preparation and submission of report and the required enclosures within the stipulated time period.
- 10. In an event of the Guide leaving the Institute/College before completion of the project, the student may continue work under a new guide from the same department after obtaining permission from Principal/Dean. Permission of the Council is not needed.
- 11. Kindly complete the research at the earliest, so that the report can be prepared and submitted well in time.

- 12. Students whose result has been marked with:
 - * The Application Attestation Form submitted by you is incorrect/ incomplete/ signature/ stamp is missing/ not visible clearly or not filled up completely. Kindly resubmit the complete Attestation Form (duly signed and stamped). The revised filled in completed Application Attestation Form can send by email to sts.icmr@gmail.com between 15-30th April, 2016 for consideration. If required documents are not received by 30th April, 2016 the selection of the student shall stand cancelled.
- 13. The decisions taken by ICMR shall be final and binding on all. No correspondence in the matter will be entertained.
- 14. Detailed instructions/ guidelines for preparing and submitting the STS 2016 report will be available on ICMR website in May 2016 and should be referred to and complied with.

GENERAL ENQUIRIES to be sent preferably through email: sts.icmr@gmail.com



2016-00174	Ms. Shafah Shamsuddin
2016-00189	Mr. Nithiya Balan Thangapandy
2016-00190	Mr. Abhilash Aditya
2016-00191	Ms. Bharathy PS
2016-00198	Ms. Biji S
2016-00204	Mr. Ekaansh Sharma
2016-00206	Ms. Tasmiya Katheeja
2016-00209	Ms. Akshaya Prasad
2016-00211	Mr. Ebinesh A
2016-00215	Mr. Udaya Sankar
2016-00216	Mr. Sanchit Bhatia
2016-00236	Mr. Adithye Varghese
2016-00241	Mr. Aditya Saini
2016-00250	Ms. Deepa Anne Thomas
2016-00267	Ms. Lahari Sarkar
2016-00275	Mr. Yerra Vishnu Akhil Raj Kumar
2016-00277	Ms. Manasa B Anand
2016-00280	Mr. Srijan Ambati
2016-00281	Ms. Aishwarya Singh Solanki
2016-00282	Ms. Reshma Raj A.R
2016-00284	Mr. Nihar Jivan Gharge
2016-00292	Ms. Farheen Rahat
2016-00301	Mr. Akshay Sudhir Yadav
2016-00314	Ms. B C Kameswari
2016-00328	Ms. Shraddha Yuvraj Badgujar
2016-00329	Mr. Sabari Das S
2016-00340	Ms. Divya Rajput
2016-00342	Mr. Sarthak Walia
2016-00352	Mr. Piyush Kumar
2016-00365	Mr. Soumayan Mondal
2016-00366	Ms. Prethi Rajendran
2016-00368	Ms. Paakiza Arora
2016-00377	Ms. Thotakura Naveena
2016-00378	Mr. Anoop P
2016-00380	Ms. Sravya Nandipati
2016-00387	Ms. Aradita C
2016-00389	Ms. Harshada Pradip Borker
2016-00395	Mr. Ashwin P Vinod
2016-00399	Mr. Jefferson George
2016-00405	Mr. Arjun Ganesh
2016-00412	Ms. Asmita Gopalrao Akarte
2016-00415	Ms. Mrunmayee Mukesh Mangale
2016-00419	Ms. Anshruta Raodeo
2016-00421	Ms. Shreya Dutta

^{*} Subject to submission of completed Application Attestation Form

2016-02965 2016-02966 2016-02968 2016-02973 2016-02984 2016-02986 2016-02991	Ms. Varshitha Muniraju Mr. Shubham Saini Ms. Aparna Ganesh Ms. Antra Jain Ms. Dudhipala Bhavana Reddy Ms. Sana Zehra Naushad Rajani Ms. Saranya Logaraj
2016-02999	Ms. Apoorva Sharma
2016-03003	Ms. Megha Chopra
2016-03006	Mr. Nikhil Ashok Honale
2016-03035	Ms. Sneha Ulhaskumar Arakeri
2016-03039	Mr. Ullas Gowda M G
2016-03040	Mr. Siddhanth Suresh
2016-03042	Ms. Kartika Devi S
2016-03043	Mr. Sagar Goyal
2016-03045	Ms. Harsha Vardini Mohanasundaram
2016-03052	Mr. Adarsh M Sheshagiri
2016-03062	Mr. Sahil Kharbanda
2016-03066	Mr. Saransh Bahl
2016-03072	Ms. Saba Salma
2016-03078	Mr. Utkarsh Agarwal
2016-03086	Mr. E Manideep
2016-03089	Ms. Lathika Penugonda
2016-03094	Ms. Surbhi Singh
2016-03100	Ms. Peruru Sarika
2016-03107*	Ms. Shilpa P.V
2016-03113	Ms. Ramya Priya P
2016-03122	Mr. Aditya Oruganti
2016-03123	Mr. Shaaz Ahmed
2016-03137	Ms. Nainika Manish Shah
2016-03139	Ms. Sonali Chandrakant Agrawal
2016-03146	Ms. Akshaya Ramaswami
2016-03151	Ms. Sanjana D.S.
2016-03163	Mr. Vikram Kumar Jangir Ms. Shima Pervin
2016-03166 2016-03175	Ms. Modali Rishita
2016-03175	Mr. Ravindra Kumar S Chauhan
2016-03177	Ms. Bammidi Vanitha
2016-03195	Mr. Rohan Uday Killekar
2016-03196	Ms. Gadde Sai Venkata Sindhu Kalyan
2016-03190	Ms. Doodati Spandhana
2016-03215	Ms. Shalaka Siddheshwar Rudrakshi
2016-03213	Ms. Merin Ann Jose
2016-03233	Ms. Bitukaur Gurpreet Sodhi

^{*} Subject to submission of completed Application Attestation Form

	_
2016-05158	Ms. Shivankshi Berry
2016-05168	Ms. Saniya Sameer Sahasrabudhe
2016-05174	Mr. Sanjay Ragavendra
2016-05228	Ms. Priyadharshini G
2016-05257	Ms. Veena B
2016-05272	Ms. Angana S
2016-05279	Mr. Sano Maleth Zachariah
2016-05284	Ms. Mufeeda K
2016-05317	Ms. Rashmi Shrikant Kelkar
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2016-05358	Ms. Mohini Gangopadhyay
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2016-05374	Mr. Dinesh A
2016-05382	Ms. Shirly Christina P
2016-05387	Ms. Arpana Rajkumar Agrawal
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2016-05409	Ms. Quincy Norman Vaz
2016-05410	Ms. Misriyathul Rizna
2016-05418	Mr. Prajwal S N
2016-05419	Mr. Sri Sudharshan N
2016-05431	Ms. Krosuri Varsha
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2016-05521	Ms. Sukanya Singh
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2016-05607	Mr. Dikshit
2016-05609	Mr. Abhigyan Bahuguna
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2016-05619	Ms. Prina Clarissa Crasta
2016-05643	Ms. Sushmita Prabhu
2016-05644	Ms. Rekha Rao
2016-05655	Ms. Ankita Bora
2016-05658	Mr. Abishek K
2016-05682	Ms. Megha Moni Thomas
2016-05693	Ms. Juveria Ahfaz Ansari
2016-05711	Mr. Abhijeet Senapati

^{*} Subject to submission of completed Application Attestation Form

0040 05740	Ma Angas Haya
2016-05713	Mr. Agam Hans
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2016-05739	Mr. Sivasubramaniam Avudaiappan
2016-05758	Ms. Akanksha Sharma
2016-05781	Ms. Sindujaa.S.N
2016-05787	Ms. Priya Elizabeth Thomas
2016-05790	Mr. Ajay Das
2016-05799	Ms. Nikheeta Mansukhbhai Vasoya
2016-05807	Ms. Harpreet Kaur
2016-05809	Ms. Monika Verma
2016-05817	Ms. Sovana Chatterjee
2016-05818	Ms. Harshitha Punna
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2016-05999	Ms. Apoorva Hegde
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2016-06019	Mr. Keval Vijaybhai Thakkar
2016-06020	Mr. Lakshmanan Sakthikumar
2016-06023	Ms. Priyadarshini S Nayak
2016-06028	Ms. Aastha Chauhan

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2016-07194	Ms. Anchal Choudhary
2016-07205	Mr. Dishant Joy Shah
2016-07213	Ms. Ketki Ajit Khasnis
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2016-07274	Ms. Isha Singh
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2016-07307	Ms. Abirami P
2016-07343	Ms. Usha Kumari Yadav
2016-07344	Ms. Lovely
2016-07356	Ms. Ruhi Juned Khan
2016-07366	Mr. Rahul Kumar
2016-07367	Ms. Sibani Mishra
2016-07377	Ms. Urvi Uday Wagh
2016-07391	Mr. Gaurav Mishra
2016-07392	Mr. Deepak Kumar Garnaik
2016-07413*	Ms. Sony Das

^{*} Subject to submission of completed Application Attestation Form

No.SR/WOS-A/LS-1118/2015 (G) Government of India Ministry of Science & Technology Department of Science & Technology

Technology Bhavan New Mehrauli Road New Delhi-110 016 Dated 12.09.2016

ORDER

Financial approval of the project under Women Scientist Scheme A (WOS-A) entitled "Genetic and phenotypic analysis of fucosyltransferase-2 (FUT-2) gene in Mumbai population."

Ms. Kshiitija Suhas Rane Yadav, MGM Medical College & Hospital Educational Campus, Junction of NH-4 and Sion Panvel Expressway, Sec.1, Kamothe, Navi Mumbai-410209, Mahashtra.

Sanction of the President is hereby accorded to the above mentioned project at a total cost of ₹ 22,00,000/- (Rupees Twenty two Lac only) for a duration of Three year. The items of expenditure for which the total allocation of ₹ 22,00,000/- (recurring) has been approved for Three year are given

low:		1st Year	2nd Year	3rd Year	Total	
Sl. No.	Heads	1 Tear	2 10			
Α.	Non-Recurring (Capital Items)					
	Equipments: Nil					
В.	Recurring(General)					
В.	Fellowship for M.Sc@ ₹ 30,000/-	3,60,000/-	3,60,000/-	3,60,000/-	10,80,000/-	
		2,70,000/-	2,70,000/-	2,60,000/-	8,00,000/	
	Consumables	20,000/-	20,000/-	20,000/-	60,000/-	
	Contingencies	20,000/-	20,000/-	20,000/-	60,000/-	
	Travel	67,000/-	67,000/-	66,000/-	2,00,000/-	
<u>C.</u>	Overhead (R+C)	7,37,000/-	7,37,000/-	7,26,000/-	22,00,000/	
D.	Total of Recurring Grant (B+C)			7.26.000/	22,00,000/	
E.	GRAND TOTAL (A+D)	7,37,000/-	7,37,000/-	7,26,000/-		

- Overhead expenses are meant for the host institute towards the cost for providing infrastructure Facilities and benefits to the staff engaged in the project, etc.
- Sanction of the grant is subject to the conditions as detailed in website www.onlinewosa.gov.in.
- Sanction of the President is accorded to the payment of ₹ 7,37,000/- (Rupees Seven Lac Thirty Seven Thousand only) as first installment of recurring grant as per following budget heads during the year 2016-2017:

your zo.	
3425 60 60.200 55 55.01 55.01.3	Demand No.77 Department of Science & Technology Other Scientific Research (Major Head) Others (Sub-Major Head) Assistance to other Scientific Bodies (Minor Head) Disha Programme for Women in Science Disha Programme for Women in Science

This release is being made under the Disha Programme for Women in Science.

For information on MGM Medical College, Navi Mumbai M. Medical College & Hospita The, Navi Mumbai - 410209 Prover

Contd..p/- 2



- 5. The Sanction has been issued under the powers delegated to the Ministries and with the concurrence of IF Division of Department of Science & Technology vide their Concurrence Diary Number C/313/IFD/2016-17 dated 19.04.2016.
- 6. The institute will furnish to the DST, Utilization certificate and an audited statement of accounts pertaining to the grant immediately after the end of the each financial year. As this is the first grant being released for the project, no previous U/C is required.
- 7. The Institute will maintain separate audited accounts for the project; If it is found expedient to keep a part or whole of the grant in a bank account earning interest, the interest earned should be reported to DST. The interest thus earned will be treated as a credit to the institute to be adjusted towards further installment of the grant.
- 8. The amount of ₹ 7,37,000/- (Rupees Seven Lac Thirty Seven Thousand only) as recurring grant will be Disbursed to the Vice Chancellor, MGM Institute of Health Sciences, Kamothe, Navi Mumbai-410209, Mahashtra by means of electronic transfer as per the details given below:

Institute name : MGM Institute of Health Sciences

Account No : 0183104000252522

Bank Name : IDBI Bank

Branch : 39-41, Sector 11, C.B.D. Belapur, Navi Mumbai

IFSC code : IBKL0000183

9. As per Rule 211(1) of GFRs, the accounts of the project shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.

10. This sanction has been entered SI. No......in the Register of Grants (2016-17).

(Vandana Singh) Scientist-D

Copy forwarded for information and necessary action to :-

1. The Director of Audit (CW & M-II), AGCR Building, IP Estate, New Delhi-110 002.

- 2. Copy with two spare copies of the sanction to the Drawing & Disbursing Officer, DST, Cash Section.
- The Vice Chancellor, MGM Institute of Health Sciences, Kamothe, Navi Mumbai-410209, Mahashtra.
- 4. Dr. D.S. Joshi, MGM Medical College & Hospital Educational Campus, Junction of NH-4 and Sion Panvel Expressway, Sec.1, Kamothe, Navi Mumbai-410209, Mahashtra.
- Ms. Kshiitija Suhas Rane Yadav, MGM Medical College & Hospital Educational Campus, Junction of NH-4 and Sion Panvel Expressway, Sec.1, Kamothe, Navi Mumbai-410209, Mahashtra.
- 6. Pay & Accounts Officer, DST, New Delhi
- 7. Accounts Section, DST, New Delhi
- 8. Head, KIRANDivision
- 9. Sanction Folder.
- 10. COA, DST, New Delhi
- 11. IFD DST, New Delhi
- 12. KIRAN Secretariat

(Vandana Single Scientist-D



भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH

वी. रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली - 110 029 V. RAMALINGASWAMI BHAWAN. ANSARI NAGAR. POST BOX 4911. NEW DELHI - 110 029

No. 21/1/2017 HRD-STS

Date: 28/08/2018

To.

The Principal, Mahatma Gandhi Missions Medical College, Plot No. 1 & 2, Sector-18, At NH-4 Junction, Mumbai-Pune Express Way, Kamothe, Navi Mumbai, Maharashtra-410209

Sub: Award of certificates to undergraduate medical students on successful completion of STS projects during the year 2017.

Dear Sir/Madam.

The Council is awarding certificates to the students who have successfully completed their STS projects during the year 2017 from your Medical College. It is requested that the certificates may be handed over to the concerned students.

Name/s of the student/s whose certificates are enclosed is/are listed below:

S. No.	Reference ID	Student Name	Class (During 2017)	Guide Name
1	2017-00919	Ms. Sonika Sureshlal Rochlani	III	Dr. Haritha Kumari Nimmagadda
2	2017-03441	Mr. Megh Sanjay Desai	II	Dr. Rita Manoj Khadkikar
3	2017-03996	Mr. Lakshman Balasubramanian	III	Dr. Siddharth Pramod Dubhashi
4	2017-04219	Ms. Darshana Dilip Desai	II	Dr. Ipseeta Ray

Please acknowledge the receipt.

Thanking you,

Yours faithfully

(Smt. Harjeet Kaur Bajaj) Administrative Officer For Director General

Encl.: As above

SHORT TERM STUDENTSHIP (STS 2017)

Result

General Information

- 1. The final list of students selected for STS 2017 program is displayed in order of their reference ID's. There will be no second list. Please note your reference number and quote the same in case of any future correspondence by email with the Council.
- 2. Each application was reviewed independently by group of experts for its scientific value and selections have been made as per scores obtained. Specific queries on reasons for rejection will not be entertained.
- 3. The selected students are expected to carry out their project work in any **two months** between April to August, 2017 and prepare and submit the detailed report latest by September- October. Students are requested to visit the ICMR website from time to time and comply with the updated instructions.
- 4. The research carried out by the student must be in compliance with ICMR's "Ethical Guidelines for Biomedical Research on Human Participants, 2006" which may be downloaded from ICMR website (http://icmr.nic.in/ethical_guidelines.pdf).
- 5. Before beginning the research a clearance from an appropriately constituted (as per ICMR Ethical guidelines) Institutional Ethics Committee (IEC) / or Institutional Animal Ethics Committee (IAEC) should be obtained, as applicable. If the ethics committee composition is not as per ICMR guidelines, the completed report of the student may not be accepted by ICMR.
- 6. If the Ethics Committee does not approve the student's project OR does not hold a meeting or the student does not have the approval due to any reason, he/ she should not carry out his/ her research till he/ she receives the approval. **Report on research carried out without ethical approvals shall not be accepted.** In case it is felt that research belongs to exempt category a "certificate of exemption" may be obtained from the IEC and submitted to ICMR along with the report.
- 7. The ethics committee clearance must be obtained at the earliest between January-June so that the student gets at least 2 month time to carry out the research and submit the repost latest by October 2017.
- 8. For all research on human participants/ samples/ data/ retrospective records, an Institutional Ethics Committee approval is required. In addition, an informed consent should be taken from the research participants. In case, it is felt that informed consent is not needed/ cannot be obtained, permission for waiver of consent should be obtained from the IEC before initiating research.
- 9. Research should be completed under the Guide who would take the overall responsibility for the conduct of research, preparation and submission of report and the required enclosures within the stipulated time period.
- Dean. 10. In an event of the Guide leaving the Institute/College before completion of the M.G.M. Medical College & Hospital Project, the student may continue work under a new guide from the same department after obtaining permission from Principal/Dean. Permission of the Council is not needed.
 - 11. Kindly complete the research at the earliest, so that the report can be prepared and submitted well in time.
 - 12. Students whose result has been marked with:
 - * The Application Attestation Form submitted by you is incorrect/ incomplete/ signature/ stamp is missing/ not visible clearly or not filled up completely. Kindly

- resubmit the complete Attestation Form (duly signed and stamped). The revised filled in completed Application Attestation Form can send by email to sts.icmr@gmail.com between 15-30 April, 2017 for consideration. If required documents are not received by 30th April, 2017 the selection of the student shall stand cancelled.
- 13. The decisions taken by ICMR shall be final and binding on all. No correspondence in the matter will be entertained.
- 14. Detailed instructions/ guidelines for preparing and submitting the STS 2017 report will be available on ICMR website in May 2017 and should be referred to and complied with.

GENERAL ENQUIRIES to be sent preferably through email: sts.icmr@gmail.com



2017-00759	Ms. Aarzoo Kapur
2017-00762	Ms. Jarapla Divyasree
2017-00764	Mr. Akshun Jani
2017-00766	Mr. Gourav Champat Singhi
2017-00768	Mr. Rohith Velusamy
2017-00795	Mr. Suhrud Vidyadhar Bangal
2017-00799	Mr. Vintu John Fernandez
2017-00804	Ms. Nittoori Sreeja
2017-00810	Ms. Kirthika V
2017-00812	Mr. Major Singh
2017-00814	Mr. Himanshu Mishra
2017-00818	Ms. Bitra Sadguru Nandini
2017-00824	Ms. Hanisha T
2017-00835	Ms. Sreya Vijayan
2017-00842	Ms. Valli Ranganayaki Ramya Sai Valluri
2017-00850	Mr. Gourav
2017-00853	Mr. Lakshmanan Sekar
2017-00854	Ms. Vipra Vikram Vaidya
2017-00861	Ms. Sneha Chakraborty
2017-00862	Ms. Suganya Rajendiran
2017-00868	Mr. Pratyush Ranjan Behera
2017-00873	Mr. Rishi Prembabu Nair
2017-00877	Ms. Nimmy Maria Dasan
2017-00880	Mr. Aman Sanjay Mhaske
2017-00888	Ms. Sumana Vasishta
2017-00906	Ms. Muslihath K. P
2017-00911	Ms. Sneha U Arakeri
2017-00918	Mr. Pathik M Patel
2017-00919	Ms. Sonika Sureshlal Rochlani
2017-00921	Mr. Vishnu Viswanathan Nair
2017-00922	Mr. Shashikant Saini
2017-00936	Ms. Samanvitha Cherukuri
2017-00937	Mr. Kishore Kumar S M
2017-00950	Ms. Jyoti Chauhan
2017-00954	Ms. Drashti Rakeshkumar Patel
2017-00956	Mr. Prathamesh Sanjay Dombe
2017-00959	Mr. Shubham Sharma
2017-00961	Mr. Souvik Sarkar
2017-00962	Ms. Shai Lekha Sura
2017-00964	Ms. Riya Mariam Jacob
2017-00966	Ms. Shraddha Narayan Sava
2017-00969	Mr. Harsha Sriram Ponangi

^{*} Subject to submission of completed Application Attestation Form

2017-00972	Mr. Ishaan Siwach
2017-00973	Ms. Neha Bharat Ostwal
2017-00974	Ms. Priyal Sandeep Shrivastava
2017-00978*	Ms. Nikita Arun Patil
2017-00980	Ms. Parigna Rashminbhai Trivedi
2017-00992	Ms. Kankanala Meghana Rao
2017-00997	Ms. Nusrat Noor
2017-01002	Ms. Rayna Roy
2017-01009	Ms. Asmita Sharma
2017-01011	Mr. Satyaki Kundu
2017-01015	Ms. Aalisha Umedbhai Dodhiya
2017-01019	Ms. Vaibhavi Digambar Ghadi
2017-01020	Mr. Harshank Vishnubhai Patel
2017-01026	Ms. Para Ukkhal
2017-01044	Mr. Srijan Das
2017-01045	Mr. Ben V Sonics
2017-01047	Mr. Deepak
2017-01052	Mr. Priyash Suresh Sanghvi
2017-01069	Ms. Anamica Arya
2017-01073	Ms. Aishwarya Koul
2017-01080	Mr. Brijesh Rameshbhai Gadhethariya
2017-01082	Mr. Anirudha Sathya Narayanan
2017-01088	Ms. Manvi Sharma
2017-01091	Ms. Moharir Sahithi
2017-01096	Mr. Pradeep Arunagiri
2017-01097	Ms. Siva Preetika Kandasamy
2017-01102	Ms. Rima Mondal
2017-01105	Ms. Surabhi Sudhakar Pujari
2017-01113	Ms. Yamini Sanjay Ingale
2017-01128	Ms. Megha Chopra
2017-01131	Ms. Sampathirao Yamuna
2017-01136	Ms. Nivetha M
2017-01142	Ms. Sushmita
2017-01144	Mr. Harijith Sathyajith
2017-01152	Mr. Aditya Jayant Khandekar
2017-01156	Ms. Jashan Reet Jammu
2017-01160	Mr. Abhijeet Rajendra Shivannavar
2017-01172	Ms. Sayantika Ghosh
2017-01175	Ms. Sarina Zehra
2017-01179	Mr. Padmakar Adari
2017-01183	Ms. Nency Sunilkumar Patel
2017-01191	Mr. Jayesh Srivastava

^{*} Subject to submission of completed Application Attestation Form

2017-03000	Ms. Dhanushree Parvathi
2017-03010	Mr. C. Shiva Ganesh
2017-03016	Ms. Jagadabi Shravani
2017-03017	Ms. Priyanka Parag Patankar
2017-03020	Mr. Yatharth Malik
2017-03027	Mr. Ajith Kumar. V
2017-03035	Mr. Suvrankar Datta
2017-03039	Mr. Mohammed Bilal Aijaz
2017-03049	Ms. Gunjan Dilip Badwaik
2017-03050	Ms. Siwani Teki
2017-03053	Ms. Chetna Naresh Hirani
2017-03057	Ms. Ashwini M A
2017-03065	Ms. Pooja G Patel
2017-03069	Ms. Rashmitha Mallam
2017-03075	Mr. Tapesh Dutt Nagaria
2017-03081	Mr. Upamanyu Nath
2017-03089	Ms. Shruthi J
2017-03092	Ms. Buridi Praneetha
2017-03093	Mr. Akash Venkataramanan
2017-03098	Ms. Vernika Gupta
2017-03106	Ms. Aishwarya Karunanithi
2017-03111	Ms. Konduri Revathi Avani
2017-03115	Mr. Vijay A
2017-03123	Ms. Hitisha
2017-03124	Ms. Swapnil Nandini Alias Doll
2017-03126	Ms. Vidya Mohan
2017-03128	Mr. Atul Sharma
2017-03139	Ms. Arwa Shabbir Merchant
2017-03147	Mr. Kunal Rajesh Kukreja
2017-03155	Mr. Shantanu Khanna
2017-03157	Ms. Ruchitha Vinayak
2017-03160	Ms. Manasa Nayak
2017-03164	Mr. Akheel Waridh
2017-03172	Ms. Radhieka Misra
2017-03175	Mr. Saswat Satapathy
2017-03179	Ms. Gali Tejaswini
2017-03180	Ms. Vidya V Hegde
2017-03182	Mr. Divyesh Sanjay Bhansali
2017-03186	Mr. Midhune S
2017-03187	Mr. Rakshith T S
2017-03192	Ms. Rupali Katyal
2017-03201	Ms. Meenakshi

^{*} Subject to submission of completed Application Attestation Form

2017-03219	Mr. Balaji Ramatchandrin
2017-03224	Ms. Poonam Yadav
2017-03227	Ms. Ann Elizabeth
2017-03232	Mr. Nikhil Singh
2017-03235	Ms. Shamali Pramod Nehete
2017-03241	Ms. Varsha Renjit
2017-03252	Mr. Muthuraman Palaniappan
2017-03258*	Ms. Mallepally Sindhura Reddy
2017-03269	Mr. Aritra Paul
2017-03280	Mr. Aayush Bhadani
2017-03284	Ms. Kiruthika V M
2017-03287	Ms. Poojitha Rallapalli
2017-03291	Ms. Samia Daanish Ellias
2017-03294	Ms. Ishani Nayyar
2017-03297	Ms. Jayashree Iyer
2017-03304	Ms. Rajalekshmy M R
2017-03305	Ms. Nidhi Shivanagouda Patil
2017-03318	Mr. Amol Sood
2017-03337	Mr. Ganesh Bhandari
2017-03338	Ms. Chandana B Y
2017-03349	Ms. Pavithra Balachandran
2017-03362	Mr. Varad Puntambekar
2017-03372	Mr. Immadisetty Venkata Satya Dhanush
2017-03380	Ms. Anjali Sahu
2017-03386	Mr. Shubham Chauhan
2017-03389	Ms. Alisha Salim Bargir
2017-03391	Ms. Anchana A. S.
2017-03403	Ms. Praveena Subbiah
2017-03410	Ms. Aastha Choudhary
2017-03420	Ms. Jasleen Kaur Hura
2017-03429*	Mr. Shubham Goyal
2017-03431	Mr. Anuj Nilkanth Awad
2017-03441	Mr. Megh Sanjay Desai
2017-03454	Mr. Gaurang Narayan
2017-03456	Mr. Rohit Vishwanath R V
2017-03458	Ms. Sai Hrudaya Samhitha Akondi
2017-03484	Ms. Sakthivennila M
2017-03492	Mr. Deepak
2017-03493	Mr. Pritam Gupta
2017-03495	
2047 02:00	Ms. Sanika Krishna Deshmukh
2017-03496 2017-03500	Ms. Mansi Jain Ms. Divya Sasidharan

^{*} Subject to submission of completed Application Attestation Form

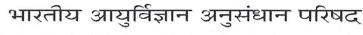
2017-03967	Mr. Sharath B		
2017-03996	Mr. Lakshman Balasubramanian		
2017-04003	Ms. Vinay Kanwar		
2017-04011	Mr. Pavan Hari Nihar Duddu		
2017-04014	Ms. C. K Anantha Lakshmi		
2017-04025	Mr. Aamir Shahzad		
2017-04049	Ms. Chris Diana Pius		
2017-04054	Ms. Monica Freeda M		
2017-04057	Ms. Lalitha Lavanya Goru		
2017-04063	Mr. Uday Kumar Reddy		
2017-04064	Ms. Yammanuru Bhavya Sri Reddy		
2017-04073	Ms. Laksita Joshi		
2017-04082	Mr. Rvmv Prasad		
2017-04092	Ms. Barkha Jain		
2017-04099	Ms. Kousar M Mundargi		
2017-04100	Ms. Indhumathi C		
2017-04121	Mr. Sourav Pradhan		
2017-04130	Ms. Janani N		
2017-04139	Mr. Darpan Mahesh Vetal		
2017-04154	Ms. Rajshree Verma		
2017-04160	Mr. Parth Mehta		
2017-04162	Ms. Akshitha Sai Ragam		
2017-04163	Mr. Abishek B		
2017-04178	Ms. Tubah Iqbal		
2017-04198	Mr. Vasanth Kumar V		
2017-04200	Ms. Ranita Sahana		
2017-04205	Ms. Prathiba Thiyagarajan		
2017-04206	Ms. Parul		
2017-04209	Ms. Shweta Vishwas Sawant		
2017-04214	Ms. Chetna Chhabra		
2017-04219	Ms. Darshana Dilip Desai		
2017-04223	Ms. Shubhi Shukla		
2017-04228	Ms. Shraddha Raj Gajbhiye		
2017-04229	Ms. Jayati Saha		
2017-04240	Ms. Reena S		
2017-04245	Mr. Ganesh Prasanna		
2017-04249	Mr. Shivanand Irappa Prabhunatti		
2017-04253	Ms. Ramya Prashanthi Sampath		
2017-04255	Mr. Pugazhendi Inban		
2017-04256	Ms. Renuka Lella		
2017-04267	Ms. Nikita Menon		
2017-04304	Ms. Karthika Gajendran		

^{*} Subject to submission of completed Application Attestation Form

: 011-26588662. 011-26589791, 011-26589258

तार / GRAM : विज्ञानी / SCIENTIFIC

Web-site: www.iemr.nic.in E-mail: icmrhqds@sansad.nic.in



INDIAN COUNCIL OF MEDICAL RESEARCH

वी.रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली -110 029 V.RAMALINGASWAMI BHAWAN, ANSARI NAGAR. POST BOX 4911, NEW DELHI - 110 029

No. 5/10/FR/18/2014-RCH

Dated: 19.4.2017

The Director, MGM Institute of Health Sciences, Sec-01, Kamothe, Navi Mumbai-410209

Subject: Continuation for 2nd year of "Ad-hoc" project entitled "Impact of radiations from cell phone towers and cell use on health of pregnant women, neonates and infants: A multidisciplinary collaborative effort" under Dr. Maninder Singh Setia.

Dear Sir,

The Director General of the Indian Council of Medical Research sanctions the of above-mentioned scheme with an allotment Rs. 35,76,696/- (Rupees Thirty Five Lakh Seventy Six Thousand Six Hundred and Ninety Six Only) as detailed in attached statement for the 2nd year from 20/03/02018 to 19/03/2019 subject to the following conditions. The grant will be released to the head of the Institute in installments during the financial year on receipt of the demand in the prescribed form (Appendix-I) as indicated below:

Budget:

Rs. 35,76,696/-

While asking for the release of the installment it may be ensured that the amount for the pay and allowances of the staff that are actually in position is included.

The other terms and conditions will remain the same as mentioned in this office letter of even number dated.

These issues with the concurrence of the Finance Division vide

RFC No. RCH/Ad-hoc/25/2016-2017

Dated: 9.3.2017

The receipt of this letter may kindly be acknowledged.

Yours faithfully,

Administrative Office for Director General

Copy to gather with a copy of the budget statement forwarded for information to:

- 1. Accounts V Section, ICMR, New Delhi. The expenditure involved on this account is met from the provision made under head Ad-hoc for the financial year.
- 2. Finance Section
- 3/I.R.I.S. Section
- Dr. Maninder Singh Setia, Epidemiologist, Dept. of Epidemiology, MGM Institute of Health Sciences, Sec-01, Kamothe, Navi Mumbai-410209





for Director General

STATEMENT

Date of start: 20.3.2017 **Duration: 3 years** IRIS No.: 2014-0184 RFC No. RCH/Adhoc/25/2016-2017 Dated: 9.3.2017

Project Entitled: "Impact of radiations from cell phone towers and cell use on health of pregnant women, neonates and infants: A multidisciplinary collaborative effort" under Dr. Maninder Singh Setia.

(20/03/02018 to 19/03/2019)

		2 nd Year	
(i)Staff	SRF (Medical) Rs.28,000/- PM +30% HRA Rs.(36,400/-).	4,36,800/-	
	SRF (Non-Medical) Rs.28,000/- PM +30% HRA Rs.(36,400/-).	4,36,800/-	
140	Data Entry Operator (1) Rs.17,000/-PM(10% Increment)	2,13,120/-	
	Field Worker (2)18,000/-PM(10%increment)	4,51,200/-	
. ,	Laboratory Tech. (1)Rs. 18,000/-PM(10%increment)	2,25,600/-	
(ii) Cont.		·	
Recurring	Chemicals, diagnostic Kits, reagents, glassware etc, Radiological examination.		
	AMC	1,00,000/-	
	Travel	50,000/-	
(iii)	Overheads(without equipment, Travel & AMC)@5% 1,63,176/-		
Total		35,76,696	

Rs. 35,76,696/- (Rupees Thirty Five Lakh Seventy Six Thousand Six Hundred and Ninety Six Only)

For Director General

तार / GRAM : विज्ञानी / SCIENTIFIC Web-site : www.iemr.nie.in E-mail : iemrhqds@sansad.nie.in

Dated: 19.4, 2018



वी.रामलिंगस्वामी भवन, अन्सारी नगर, पोस्ट बॉक्स 4911, नई दिल्ली -110 029 V.RAMALINGASWAMI BHAWAN, ANSARI NAGAR. POST BOX 4911, NEW DELHI - 110 029

No.5/10/FR/18/2014-RCH&RBMH

Subject: Payment of final installment of the 2nd year grant -in-aid for the "Ad-hoc" New Scheme entitled: "Impact of radiations from cell phone towers and cell use on health of pregnant women, neonates and infants: A multidisciplinary collaborative effort" under Dr. Maninder Singh Setia.

MEMORANDUM:

Reference this office letter of even number dated 19.4.2018,

The Director General ICMR sanctions the payment of Rs. 35,76,696/- (Rupees Thirty Five Lakh Seventy Six Thousand Six Hundred and Ninety Six Only) as the final installment of the grant for incurring expenditure in connection with the above mentioned research scheme. The amount of Rs. 35,76,696/- may be debited in the provision of Rs. 35,76,696/- made for the above-mentioned research scheme for the current financial year.

A formal bill for Rs. 35,76,696/- is sent herewith for payment of RTGS/demand draft to The Director, MGM Institute of Health Sciences, Sec-01, Kamothe, Navi Mumbai-410209, after adjusting unspent balance amount of Rs. Nil/- as on 19/03/2018, a net amounts of Rs. 35,76,696/-may be released.

RFC No. RCH/Ad-hoc/25/2016-2017 Dated: 9.3.2017

Administrative Officer, for Director-General

Accounts V Section, ICMR

Copy to: The Director, MGM Institute of Health Sciences, Sec-01, Kamothe, Navi Mumbai-410209.

A Bank Draft/ RTGS for the amount of **Rs.** 35,76,696/- final installment will be sent to you in due course. The grant has been sanctioned on the condition laid down in our letter referred to above.

2. IRIS Cell (P & I) Section,

Dr. Maninder Singh Setia, Epidemiologist, Dept. of Epidemiology, MGM Institute of Health Sciences, Sec-01, Kamothe, Navi Mumbai-410209.

4. Mrs. Jitender Kaur T.O. ICMR,

for Director-General



भारतीय गैर न्यायिक

एक सौ रुपये

ড্. 100



ONE HUNDRED RUPEES

प्रत्यमेव जयते

भारत INDIA INDIA NON JUDICIAL

महाराष्ट्र MAHARASHTRA

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TB 444003

CLINICAL STUDY AGREEMENT

प्रधान मुद्रांक कार्यालय, मुंबई प.मू.वि.क. ८००००९ १ १९ JAN 2018 सक्षम अधिकारी

श्रीमती. एस. व्हि. मसूरकः

by and between

TATA MEMORIAL CENTRE

Main Building, 3rd Floor, IRB Department,
Dr. Ernest Borges Road, Parel, Mumbai - 400 012
Maharashtra, India, Tel: +91-22-24168601, Fax: +91-22-24154005

And

Institution

Mahatma Gandhi Mission's Medical College and Hospital, N-6 Cidco, Aurangabad – 431003, Maharashtra, India, Tel: +91-240-6601100, Fax: +91-240-2487727

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पार्व्यत्र- शANNEXURE . ,

फवन प्रावेजापत्रासाठी / Only For Affidavu मुस्रोक जिल्ली राजनकी गींप दही कानु, क्रा./दि. (Serial No. 7 Date)

मुद्राक विकास घेरण्याचे नांव य गड़िवाशी पत्ता Stamp Perchaser Rumorprave of Residence & Signature

परवानकार के साथ है जिल्लाको पही JYOTE P. DGCA LSV No. 60000000 6, Kondayi Bldg. No. 3, Nr. Tata Hospital, Parel, Mumbai - 400 012. (शासकीय कार्यालयासमोर / न्यादालयासमोर प्रांतहावत समय करण्यासाठी मुद्रांक कार्यका आवश्यकता नाही. शासन आदेश दि. ०१/०७/२००४ नुसार) ज्या कारणासाठी ज्यांनी मुद्रांक खरेदी केला त्यांनी त्याच कारणासाठी मुद्रांक कार्यके केल्यापासून ६ महिन्यात वापरण बधनकारक उत्तरे

23 JAN 2018 996 ATSUA-4 ANNEXURE-II मुक्ति किसी के नहीं मां कारोड़ /दिनांक (Serial No. (Date) ESPERAL NO FRANCE AGREEMENT दस्स देशकी सम्मत लक्त करी (Whether it 3s to be pegistered) मिळ्यानी है हो एक एवं दर्भन recoperty Descriptor in brief) WITE TORSE ESTI-JE TO VET CHENOREUROS MON हाने शसानात रहारी नाव व पता व रहे is through other person then Name, Add 6 Medical sign ture) MOM दुस-सा पशकाराचे ५% (North of the nilest part हुत्र ह शुल्क ख्वान Totano Poty Armonti परवानाधारक पुराक विकासनी हरी JYOMI P. DOC". ESV No. 800.00. 6, Kemanja harry No.3, Nr. Tata Hospitel, Parel merai-400012. मद्रकारणा कर्मा । व्यवस्था कर्मा त्यांचे कारणास्तर्थे ज्या कारणाव कर्मा । व्यवस्था कर्मा त्यांचे कारणास्तर्थे मुद्रांक करें, केल पुरा मंह सह बता बताने संधनकारक आहे

Clinical Study Agreement

And

Pricipal Investigator

Dr. Navin Kasliwal

Mahatma Gandhi Mission's Medical College and Hospital

N-6 Cidco, Aurangabad – 431003

Maharashtra, India

Mob.-9370353555

Email - navinkasliwal@gmail.com

Study Name: A Phase III Randomized Controlled study of Inj. Proluton (Hydroxyprogesterone caproate) as single dose preoperative therapy in patients with high risk operable breast cancer

Study Centre Code

: 20

Principal Investigator

: Dr. Navin Kasliwal

Confidentiality Agreement Date: 06/06/2016

Clinical Study Agreement (CSA) with Institution and Principal Investigator edition 3.1, IN

Template Active Date:

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A Frise III Randomized Controlled study of Inj. Proluton (Hydroxyprogesterone caproate) as

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CLINICAL STUDY AGREEMENT

The FINICAL STUDY AGREEMENT (the 'Agreement') is made effective as of the last date signatures below (the 'Effective Date') by and between

- Tata Memorial Centre, Dr. Ernest Borges Road, Parel, Mumbai 400 012, Maharashtra, India (herein after referred to as "Study Coordinating Centre")
- National Cancer Grid, having its office in the location of Tata Memorial Centre, Dr E Borges Road, Parel, Mumbai 400012, Maharashtra, India (herein after referred to as "Sponsor")
- Mahatma Gandhi Mission's Medical college & hospital a legal entity with a facility at N-6 edge, Aurangabad, and represented by at Dr. Navin Kasliwal Assistant Professor (herein efferred to as "Site")
- Dr. Navin Kasliwal, Assitant Proffesor. Surgery Departement. Mahatma Gandhi Mission's Medical college & hospital. Aurangabad (the "Principal Investigator")

2 Background

- Fivernment of India, has been constituted with the object, among others, of collaborative research in cancer with the institutions concerned, and having its office in the location of This Memorial Centre, Dr. E Borges Road, Parel, Mumbai 400012 intends to conduct a multi sense A Phase III Randomized Controlled study of Inj. Proluton (Hydroxyprogesterone 12070ate) as single dose preoperative therapy in patients with high risk operable breast cancer
 - WHEREAS, Tata Memorial Centre would be functioning in the role of Study Coordinating Centre on behalf of National Cancer Grid with respect to the said multi centre Clinical Trial of the Study;
 - WHEREAS, Institution has appropriate facilities and personnel necessary to conduct the Study; and
 - WHEREAS, Principal Investigator has the necessary qualifications, experience and expertise to conduct the Study, and has represented that he is agreeable to conduct the study relying on his own independent assessment.

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Agreement

NIW THEREFORE, in consideration of the mutual covenants contained in this Agreement, the Parties agree as follows:

: DEFINITIONS

These otherwise specifically provided in this Agreement, capitalized terms shall have the measure set forth in Appendix A.

CONDUCT OF THE STUDY

- The Site and Principal Investigator have agreed to conduct the Study. Sponsored by National Cancer Grid and the Tata Memorial Centre would be the Study Coordinating Centre on behalf of the Sponsor.
- The Parties shall conduct the Study in accordance with this Agreement, the Protocol, and/or other prescribing information as each may be amended, and in compliance with all Applicable Laws and Requirements, any condition required by an IEC. Principal Investigator shall follow all guidelines and instructions reasonably provided by National Cancer Grid or the study coordinating centre.
- Site and Principal Investigator, by signing this Agreement, acknowledge that they have been selected to conduct the Study because of their experience, expertise and resources.

3 PRINCIPAL INVESTIGATOR

- Principal Investigator shall be responsible on a day-to-day basis for the conduct of the Study, including responsibility for training Study Site Staff and supervising their work.
- Principal Investigator and/or Study Site Staff may be invited to attend and participate in Study Meetings. To the extent that Principal Investigator and/or Study Site Staff attend a Study Meeting, the Parties agree that there will be no additional compensation for attendance or participation at such Study meeting, and the Site will bear the expenses as per their rules.
- National Cancer Grid intends to conduct Study meetings in compliance with the applicable laws, regulations and codices of India. Principal Investigator on behalf of itself and Study Site Staff acknowledge and confirm that their attendance at a Study meeting directly relates to their participation in the Study and is not an inducement.
- Staff represent and warrant that their attendance is authorized by their employer and will not cause them to be in non-compliance with or in breach of any policy, procedure or service regulations of the Institutional concerned.
- Frincipal Investigator shall:
 - 3.5.1. Prior to the commencement of the Study, provide to the Sponsor/Study Coordinating Centre with evidence of his/her qualifications through a current curriculum vitae and other relevant documentation related to his/her qualifications, and a list of

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appropriately qualified Study Site Staff and, as applicable, their curriculum vitae. Such list shall be kept up to date during the Study;

- 3.5.2. Collaborate with other Principal Investigators via face to face meetings, telephone and email contacts;
- 3.5.3. Obtain all approvals from the relevant IEC(s) (including approval of the Informed Consent Materials) necessary to conduct the Study and keep National Cancer Grid and Study Coordinating Centre fully apprised on the progress of such submissions constitution of independent IECs and provide written documentation of such approval(s)
- 3.5.4. Maintain all approvals from the IEC(s), as may be required.
- 3.5.5. Ensure that any amendments (agreed in writing by the Parties) to a Protocol are approved by the relevant EC prior to implementation of such amendments;
- 3.5.6. Obtain prior consent of Sponsor or the Study Coordinating Centre and IEC(s) prior approval to any advertisement in respect of the Study;
- 3.5.7. Use his/her best endeavours to enroll the target number of Subjects within the enrolment period as set forth in Article 8 and Appendix C;
- 3.5.8. Ensure that Informed Consent to participate in the Study is obtained from each Subject and maintained in accordance with the Study Protocol and documented in a form approved by National Cancer Grid/Study Coordinating Centre and the relevant IEC;
- 3.5.9. Ensure that no Subjects are enrolled in the Study before prior written approval has been given by Sponsor and/or Study Coordinating Centre;
- 3.5.10. Notify Sponsor and/or Study Coordinating Centre, Site and the relevant IEC of any serious adverse event that occurs during the course of the Study in accordance with the Protocol and Applicable Laws and requirements;
- 3 5.11. Ensure that all medical records of all Subjects are kept and maintained in accordance with Appendix C and CRF instructions;
- 3.5.12. Ensure that CRFs are completed within the agreed time period, as set out in Appendix C;
- 3.5.13. Allow and, if requested, be available at Study related monitoring, audits of Sponsor/Study Coordinating Centre, EC review, audit, and provide direct access to Study Documentation, Subject medical records and other source documents as soon as reasonably possible upon request by Sponsor and/or Study Coordinating Centre
- 3.5.14. Immediately notify Sponsor and/or Study Coordinating Centre if he/she is contacted by a Regulatory Authority with respect to the Study, and provide any response that pertains to Sponsor and/or Study Coordinating Centre for review and approval prior to submission;
- 3.5.15. Provide all reasonable assistance and cooperation as Sponsor and/or Study Coordinating Centre may request in connection with any regulatory matter relating to the Study;
- 3.5.16. Ensure that all Study Site Staff complies with the parts of this Agreement that relate to their duties in the Study;

Yes

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4. INSTITUTION

- Estitution shall:

- ÷1.1 Obtain all approvals as may be necessary for the conduct of the study and ensure that such approvals may be necessary for the conduct of the study, and ensure that such approvals remain valid till completion and termination of the study by taking prompt and appropriate actions as may be necessary.
- = 1.2. Ensure the performance of the obligations of Principal Investigator and Study Site Staff as set out in this Agreement;
- -1.3. Give Sponsor/Study Coordinator written notice at such time as it becomes aware that Principal Investigator plans to leave Site or shall be unable to complete the Study. Site shall, in consultation with Sponsor /Study Coordinator use reasonable endeavour's to tramptly nominate a replacement for Principal Investigator, and with the approval of felevant ECs shall appoint a replacement for Principal Investigator
- 1.4. Allow and, if requested, be appropriately represented at Study related monitoring, of spensor, Study Coordinating Centre, EC review, audits and provide direct access to Subject medical records and the Study Documentation as soon as reasonably possible agen request by Sponsor or its designee, or IEC;
- 2.15. Provide all reasonable assistance and cooperation as Sponsor and/or Study Thordinating Centre may request in connection with any regulatory matter relating to the Study:
- 4.1.6. Notify immediately Sponsor/Study Coordinating Centre if it is contacted by a Regulatory Authority with respect to the Study, unless prevented from doing so by Applicable Laws and Requirements, and provide any response to such Regulatory Authority that pertains to the Study to Sponsor/Study Coordinating Centre for review and approval prior to submission;
- 17. Make available adequate facilities, including the Study Site, equipment and any truer resources that are reasonably required to safely follow the Protocol;
- -1.8. Retain and store complete, current, accurate, organized and legible Study Decumentation in a manner acceptable for the collection of data for submission to, or review by EC and/or Sponsor, and in full compliance with the Protocol and all applicable Laws and Requirements, and for such time period as specified in Appendix C; and
- 1.9. Ensure that no Study Documentation is destroyed without the prior written approval 115 Sponsor.

5 TATA MEMORIAL CENTRE - NATIONAL CANCER GRID

Statement Cancer Grid, primarily funded by the Department of Atomic Energy, Government of Includes been constituted with the object, among others, of collaborative research in cancer with the Institutions concerned, and having its office in the location of Tata Memorial Centre, Dr E Borges Fload, Parel, Mumbai 400012. intends to conduct a multi centre "A Phase III Randomized Instituted study of Inj. Proluton (Hydroxyprogesterone caproate) as single dose preoperative membra in patients with high risk operable breast cancer and the legal arm for the execution of the provisions of this Agreement rests with the Tata Memorial Centre, who will be the Study

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Coordinating Centre, notwithstanding that it has not been so specifically provided in the applicable clauses of this Agreement

- 5.1.1. Assist site to obtain all approvals from the relevant EC or Regulatory Authorities necessary for the conduct of the Study;
 - 5.1.2. Assist the duly appointed National Co-ordinating Investigator to collaboratively work with site Principal Investigators/Institutions to discuss study specific requirements;
 - 5.1.3. Provide Site or Principal Investigator with all amounts for Investigational Product required for completion of the Study;
 - 5.1.4. Provide Principal Investigator with all current and relevant information(s) regarding the Investigational Product;
 - 5.1.5. Implement and maintain quality assurance and quality control systems with written standard operating procedures to ensure the Study can be conducted and data generated, documented, recorded and reported in compliance with the Protocol and GCP and applicable laws;
 - 5.1.6. Subject to Site's and Principal Investigator's obligations and responsibilities under this Agreement and Applicable Laws and Requirements, coordinate all safety and serious adverse event reporting to ECs and Licensing Authorities.
 - 5.1.7. Agrees to promptly report any findings to the Institution/ Investigator that could affect the safety of participants or influence the conduct of the study
 - 5.1.8. Agrees to promptly report Data and safety monitoring reports to the Institution/Investigator
 - 5.1.9 Subject to the prior approval of the Institution, TMC-NCG may use Institution and Investigator contact details for publication purpose.
 - 5 2.0 Agree to communicate findings from a closed research study to the Investigator and Institution when those findings directly affect participant safety. These findings would be communicated within (30 days) after closure of the study
 - 5.2.1. Register the Study on clinical trials registries and publish the Study results in clinical results databases, as required by Applicable Laws and Requirements.

REPRESENTATIONS AND WARRANTIES

- Principal Investigator (to the extent that such representations and warranties relate to Investigator) each represents and warrants to National Cancer Grid/Coordinating
 - That they will make available adequate time, personnel, facilities and resources to efficiently and expeditiously accomplish its responsibilities under this Agreement, in the conduct the Study within the agreed time schedule and in the way set forth in the Protocol;
 - That none of Site\Principal Investigator or any member of the Study Site Staff, is subject to any conflicting obligations or legal impediments or has any financial or other interest in the outcome of the present Study or has entered into any contract with respect

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to the present Study that might interfere with the performance of the present Study or that might impair the acceptance of the resulting data or the grant of rights to Sponsor hereunder or create a conflict of interest;

- 6.1.3. That they will promptly notify Sponsor of any potential conflicts of interest that exist or may arise in relation to the Study;
- 6.1.4. That Site and Study Site Staff, including Principal Investigator, are properly registered with appropriate registration bodies wherever is applicable and are sufficiently qualified by training and experience for conduct of the Study; and
- 6.1.5. Site is not currently using, and shall not use the services of any person, including Principal Investigator, who is debarred, proposed for debarment or otherwise disqualified or suspended from performing a clinical study or otherwise subject to any restrictions or sanctions by any Regulatory Authority and/or IEC with respect to the performance of scientific or clinical investigations. Institution will immediately notify Sponsor and Study Coordinating Centre, if it becomes aware of any such debarment, proposal for such debarment, disqualification or suspension.
- 6.1.6. That all the necessary approvals from the EC are in place and shall insure that they are received before commencement of the study

7. STUDY SITE

Institution and Principal Investigator shall conduct the Study at the Study Site identified in Appendix C, or such other Study Sites as the Parties may agree in writing.

5. SUBJECT ENROLMENT

- Findipal Investigator shall enroll Subjects to the Study in accordance with Appendix C. The Subject enrolment period may be extended or shortened and the number of Subjects that Institution and Principal Investigator may enroll in the Study may be changed, at Spinsor Study Coordinating Centre sole discretion.
- Site and Principal Investigator acknowledges that this Study is part of a Multi-Centre Study and that when the enrolment goal for the Multi-Centre Study as a whole is reached, enrolment will be closed at all sites, including at Institution, regardless of whether Institution are any other site has reached its individual enrolment goal.

9. INVESTIGATIONAL PRODUCT

- In estigational Product shall be used only for the Study and strictly in accordance with the Entition and all Applicable Laws and Requirements.
- In a stigational Product shall be stored securely under lock and key under temperature with restricted access to the study team members only.

10. COMPENSATION

If I for the services to be rendered under this Agreement, Coordinating Centre on behalf of the Spensor shall pay Site and Principal Investigator in accordance with the specification in Appendix B. The Parties acknowledge that the amounts to be paid by Study Coordinating

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Centre under this Agreement are reasonable compensation, representing the fair market value, for the work performed by Institution, Principal Investigator and Study Site Staff and that neither of Site, Principal Investigator or Study Site Staff have received any other compensation or inducement in connection with this Agreement or their participation in the Study.

- 10.2 No compensation will be given to the participants for participation in the study; Study Coordinating Centre will pay the amount to Site to cover the expenses for the study related injuries as per Study Coordinating Centre's policy. Site shall present the bill for such reimbursements to Sponsor/Study Coordinating Centre and the payment will be done as per actual.
- 10.3 Any amounts paid by Study Coordinating Centre to Site and Principal Investigator under this Agreement for services that have not been performed or expenses that have not been incurred shall promptly be refunded to Study Coordinating Centre upon the expiration or termination of this Agreement or earlier at the request of Sponsor and/or Study Coordinating Centre.
- 10.4 All amounts payable by Study Coordinating Centre to Site and Principal Investigator pursuant to this Agreement shall not be reduced—except to the extent of taxes to be deducted statutorily required by Applicable Laws and Requirements. Site alone shall be responsible for paying any and all taxes (other than withholding taxes required by Applicable Laws and Requirements to be paid by Tata Memorial Centre National Cancer Grid) levied on account for measured in whole or in part by reference to, any payments it receives. Study I regardinating Centre shall deduct or withhold from the amounts payable any taxes that it is required by Applicable Laws and Requirements to deduct or withhold.
- Payments made by Study Coordinating Centre under this Agreement are exclusive of Indirect Taxes. If any Indirect Taxes are chargeable in respect of any payments, Study Indirect Taxes at the applicable rate in respect of any such payments following the receipt, where applicable, of an Indirect Taxes invoice in the applicable form issued by Institution in respect of those payments, such Indirect Taxes to be payment and the due date of the payment to which such Indirect Taxes relate.

11. INTELLECTUAL PROPERTY

The intellectual property rights of the study and information generated from the study will the Study Coordinating Centre.

I Site and Principal Investigator shall, and shall cause Study Site Staff to, make prompt disclosure to Study Coordinating Centre. The site and Principal Investigator agree that the individual (s) who conceived the idea (s) and the Study Coordinating Centre shall own and title in and to all intellectual property. The site and Principal Investigator assigns and transfers, and shall cause Study Site Staff to assign and transfer, without accordingly. It is agreed that the site will be granted a non-exclusive, to assign and transfer without the right to grant sub-licenses, to use any and all such

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and all instruments necessary or reasonably useful to enable Study Coordinating Centre(or its designee) to apply for patents (and to obtain any patent term extension, supplementary protection certificate, divisional, validation, reissue, continuance or renewal) or like privilege or any other protection on any of the Study Coordinating Centre/individual concerned on which intellectual property right is vested as aforesaid, anywhere in the world, as they may in their discretion determine the site and Principal Investigator shall, and shall cause Study Site Staff to, execute or cause to be executed, all papers necessary to effect the foregoing, including assignments to Study Coordinating Centre/the individual concerned, as necessary or useful to vest all rights without additional consideration.

11.4 Each Party shall retain all rights in its respective Background Intellectual Property. This Agreement is not intended to and shall not infer any license grant or assignment, whether expressed or implied, with regard to such Background Intellectual Property. Notwithstanding the foregoing, Site and, to the extent applicable Principal Investigator, hereby grants to the Study Coordinating Centre/the individual(s) who conceived the idea(s) a perpetual, worldwide, non-exclusive, royalty-free license, with the right to grant sub-licenses, to use Site's Background Intellectual Property and Principal Investigator's Background Intellectual Property to the extent required to use for research purposes.

12. CONFIDENTIAL INFORMATION

12.1 At all times during the term of this Agreement and for a period of ten (10) years following termination or expiration thereof, each Party (the 'Receiving Party') shall, and shall cause its officers, directors and other employees and agents to, keep confidential and not publish or otherwise disclose and not use, directly or indirectly, for any purpose, any Confidential Information provided to it by the other Party (the 'Disclosing Party'), except to the extent such disclosure or use is expressly permitted by the terms of this Agreement. Any data and information referable to the intellectual property shall be deemed as Confidential Information of Study Coordinating Centre irrespective of where such data and information was developed or generated. Upon the termination or expiration of this Agreement or upon a Party's earlier request, the Parties shall promptly return to the other Party all of its respective Confidential Information, provided that each Party shall have the right to retain, subject to the other provisions of this Section 12.1, a copy of any Study Documentation to the extent recurred by Applicable Laws and Requirements.

The obligations of confidentiality in shall not extend to any Confidential Information that a is or comes into the public domain without breach of this Agreement, (b) is received to Receiving Party from a third party without any obligation of confidentiality and without treach of this Agreement, or (c) Receiving Party can prove was already in its possession without any limitation on use or disclosure prior to the Effective Date or (d) information (s) these are required to be disclose under obligation to the Govt Authorities, under any law, sanctuan or by any court order etc of such nature.

12.3 The Parties agree to maintain the Confidential Information in a secure facility, taking commercially reasonable steps to protect the information from unauthorized use, access and assets are.

13. PERSONAL DATA AND BIOLOGICAL MATERIALS

Party shall be responsible for its own processing of Personal Data and shall ensure that any Personal Data relating to a Subject, Principal Investigator and/or Study Site Staff, is therefored, used, disclosed and transferred in accordance with all applicable privacy

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laws and with the Informed Consents that are or will be obtained from Subjects. Principal Investigator shall be responsible for obtaining and providing Study Coordinating Centre with written consent (in the prescribed form) from each Study Site Staff for the collection, use and disclosure of their Personal Data.

- 13.2 Each Party shall ensure that any collection, handling, transportation and retention of Biological Materials, is carried out in accordance and in compliance of, with the Protocol, Informed Consent and all Applicable Laws and Requirements. Site and Principal Investigator agree and acknowledge that Sponsor/Study Coordinating Centre may use the Biological Materials to conduct Secondary Research, subject to the Informed Consent and in accordance with Applicable Laws and Requirements.
- 13.3 Each Party shall ensure that the security, integrity and quality of the Biological Materials are maintained at all times. Each Party shall be responsible for maintaining its own chain of custody to allow traceability and management of the Biological Materials.
- 13.4The ownership of the biological materials will vest with the Sponsor/Study Coordinating Centre

14. PUBLICATION AND USE OF STUDY RESULTS

- 14.1 Sponsor is committed to communicate product, research and development information in an accurate and objective fashion. These communication activities must be undertaken in a responsible and ethical manner, taking into account relevant external standards regarding the manner and content of scientific, technical and medical publications. The sponsor's Publication Policy, Appendix D, describes its commitment to data disclosure and transparency and how the sponsor/ Study Coordinating Centre will work with external investigators and authors to develop publications from research collaborations. The International Committee of Medical Journal Editors (ICMJE) authorship guidelines will be followed.
- In the exercise of the rights of academic freedom, Site and Principal Investigator (but no other Study Site Staff) shall, not withstanding Article 12 above but subject to this Article 14, have the right to publish the Study results in scientific or other journals, or to present the Study results at professional conferences or other meetings, subject to the following restrictions. As the study is multi centre study, Site and Principal Investigator shall not rubish or present any such results until the earlier of (i) the date of the first Multi-Centre Results publication, authorized by Sponsor/ Study Coordinating Centre and (ii) the end of the expression 18) month period following the completion, or early termination, of the Study at all represent any raw data (as distinguished from the results of any analyses of raw data) it make any publication or presentation that is false, misleading, and inconsistent with expression standards or for commercial purposes.
- Spensor and Study Coordinating Centre shall have the right to independently publish the Study results, subject to Article 15 and provided that due acknowledgement is made for the Interfectual contribution made by Site and Principal Investigator in accordance with standard scientific practice.
- Principal Investigator acknowledge and agree that Sponsor will register the Study and, near a salable, post the Study results in accordance with Study Coordinating Centre's reliev on one or more publicly-accessible trial registries and websites (including the results) in accordance with Study Coordinating Centre's salable, post the Study results in accordance with Study Coordinating Centre's reliev on one or more publicly-accessible trial registries and websites (including the results). Site and Principal Investigator should results registration or posting of results to avoid duplication of entries. The

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Sponsor/Study Coordinating Centre's personnel must comply with local/national law and/or regulations which require registration of study information to a publicly-accessible registry other than those named above. Where Site and Principal Investigator wish to use a publicly-accessible website on a voluntary basis (eg. a university/hospital website) the information related to the Protocol must not exceed the information Sponsor/Study Coordinating Centre has already posted and it should be sufficient to provide a hyperlink to the trial when registered onhttp://www.clinicaltrials.gov/

15. USE OF NAME

None of Site, Principal Investigator or Sponsor/Study Coordinating Centre shall mention or otherwise use the name, trademark, trade name or logo of the other Party in any publication, press release or promotional material with respect to the Study without the prior written approval of such Party; provided, however, that Sponsor shall have the right to identify Institution as the site at which the Study was conducted and the responsible Study Site Staff, and to use Principal Investigator's name in any Sponsor/Study Coordinating Centre's recruitment activities.

16. INSURANCE AND INDEMNITY

- 16.1. Sponsor agrees to maintain the insurance of suitable amount and to indemnify Site and Principal Investigator and hold them harmless in respect of and against all claims and proceedings made or brought by or on behalf of Subjects in accordance with Law, against Site or Principal Investigator for personal injury to Subjects, to the extent arising out of or relating to (i) the administration of Investigational Product in accordance with this Agreement, the Protocol and any other written instructions of Sponsor/Study Coordinating Centre or (ii) the performance of any test or procedure that is required by the Protocol to which the Subjects would not have been exposed but for their participation in the Study, provided that, in each tase:
 - 16.1.1. Site and Principal Investigator have followed the instructions of Sponsor/Study Coordinating Centre and complied with the Protocol (and any amendments thereto) and Applicable Laws and requirements; and
 - 16.1.2. Site and Principal Investigator have used reasonable medical judgment in the conduct of the Study (including the enrolment of Subjects for which participation in the Study is medically appropriate).
- 16.2 The Sponsor/Study Coordinating Centre obligation to indemnify under Section 16.1 will not apply to the extent that such claims or proceedings:
 - 16.2.1. Arise out of or relate to the negligence, wilful misconduct or wrongful act or emission of Institution, Principal Investigator or any Study Site Staff;
 - 16.2.2. Arise out of or relate to Principal Investigator's or site's failure to report promptly to sponsor/Study Coordinating Centre any significant or alarming development that has occurred during the Study, including any Subject adverse event at serious adverse event (as both such terms are defined in the Protocol);
 - Or 16.2.3. Arise as a result of Site's or Principal Investigator's compromise or settlement of any such claim without the written consent of Sponsor/Study Coordinating Centre.

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Clinical Study Agreement

- 16.3 Institution accepts responsibility to compensate Sponsor/ Study Coordinating Centre for any and all losses caused by:
 - 16.3.1. The negligence or wilful misconduct of Site, Principal Investigator or Study Site Staff in performing their obligations under this Agreement; or
 - 16.3.2. The failure of Site, Principal Investigator or Study Site Staff, to comply with the provisions of this Agreement, the Protocol, any written instructions of Sponsors/Study Coordinating Centre concerning the Study or any Applicable Laws and Requirements.
- 16.4 The Study Coordinating Centre maintains liability insurance in respect of its obligations to third parties and maintains sufficient limits to cover the indemnification obligations in this agreement.
- 16.5 Site confirms that it shall maintain liability insurance in amounts sufficient to cover its obligations set forth in this Agreement and produce evidence thereof, if and when so requested by the Sponsor/Study Coordinating Centre.

17. TERM AND TERMINATION

- 17.1 This Agreement commences on the Effective Date and will remain in effect until the final data has been provided to Sponsor/Study Coordinating Centre or earlier termination of this Agreement in accordance with this Article 17.
- 17.2 Either Party may terminate this Agreement at any time upon written notice if the other Party is:
 - 17.2.1. In breach of any obligations under the Agreement or the Protocol (including a failure without just cause to meet a timeline) and fails to remedy such breach, where it is capable of cure, within fifteen (15) days of written notice from the other Party specifying the breach and requiring its cure; or
 - 17.2.2. Declared insolvent or has an administrator or receiver appointed over all or parts of its assets or cease or threatens to cease to carry on its business.
- 17.3 Any Party may terminate this Agreement with immediate effect upon written notice to the other Party, if it on reasonable grounds believes the Study should cease in the interest of the health, safety or well-being of Subjects.
- 17.4 Sponsor/Study Coordinating Centre may terminate this Agreement upon notice to Site if Principal Investigator is no longer able (for whatever reason) to act as principal investigator of the Study and no replacement mutually acceptable to the parties has been found.
- 17.5 In addition to Sections 17.2, 17.3 and 17.4 above, Sponsor/Study Coordinating Centre may terminate or suspend the Study and/or terminate this Agreement immediately for any reason whatsoever upon written notice to Site and Principal Investigator.
- 17.6 In the event of termination of this Agreement by either of the Parties, the Parties shall use their best efforts to minimize any inconvenience or harm to any Subjects in the Study.
- 17.7 Upon notice of termination of this Agreement, Site and Principal Investigator shall immediately cease enrolment of Subjects into the Study, and promptly provide to Sponsor Study Coordinating Centre all Study Documentation (except such documents as are required to be maintained by Site pursuant to Applicable Laws and Requirements), and Sponsor Study Coordinating Centre's Confidential Information in connection with the Study

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Clinical Study Agreement

and provide such other assistance as is necessary to ensure a smooth and orderly transition of the Study with no disruption of the Protocol.

17.8 Upon expiration or early termination of this Agreement (except in the case of termination of this Agreement as a result of an uncured breach of this Agreement by Institution) Study Coordinating Centre shall, upon receipt of invoices and other supporting documentation, pay to Site and Principal Investigator all costs incurred and falling due for payment up to the date of termination and all non-cancellable costs committed before receipt of notice of termination, provided that such commitments are reasonable and necessarily incurred by Site or Principal Investigator for the performance of the Study prior to the date of termination and agreed with Sponsor/Study Coordinating Centre.

17.9 Within thirty (30) days after the termination of this Agreement, the Principal Investigator and Site shall deliver to Sponsor/Study Coordinating Centre in writing a final accounting of:

- 17.9.1. All Subjects that participated in the Study;
- 17.9.2. The Subject visits completed in accordance with the Protocol during the term of this Agreement; and
- 17.9.3. All reasonable direct costs incurred in connection with any transfer of the Study.

18. INDEPENDENT CONTRACTOR

In undertaking to perform its, his or her respective services hereunder, Site, Principal Investigator and Study Site Staff are doing so as independent contractors in relation to Sponsor/Study Coordinating Centre and not as their employees or agents.

19. GOVERNING LAW AND JURISDICTION

The interpretation and construction of this Agreement and the rights and obligations of the Parties hereunder shall be governed by the laws of India, excluding any conflicts or choice of law rule or principle that might otherwise refer construction or interpretation of this Agreement to the substantive law of another jurisdiction. If any party is delayed or prevented from the performance of any act required under the Agreement by reason of any act of god, act of nature, including any academic or outbreak of pandemic disease, fire, act of government or state, war, civil commotion, insurrection, embargo, prevention from or hindrance in obtaining raw material, energy or other supplies, labor disputes of whatever nature or whatever reason beyond the control of the party, performance of such act shall be excused for the period of such event provided that if such interference lasts for any period in excess of thirty (30) days each party may, by written notice to others, modify this agreement.

Any dispute, controversy or claim arising out of or relating to this agreement which cannot be resolved within thirty (30) days by mutual consent of the parties, shall be settled by arbitration in accordance with the Indian Arbitration and Conciliation Act, 1996, as amended from time to time, by sole arbitrator if the parties do agree. In the event no agreement could be arrived on the appointment of sole arbitrator, each party will nominate an arbitrator each, who will appoint an umpire before proceeding with the arbitration. The place of arbitration shall be Mumbai.

The award of the arbitrator shall be final and binding on both parties. The parties bind themselves to carry out the awards of the arbitrator. The section shall survive termination or expiration of this Agreement. The cost of arbitration shall be incurred by both the parties

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Clinical Study Agreement

equally. The cost in Mumbai will have exclusive jurisdiction to adjudicate the disputes or differences between the parties, referred to it

20. NOTICES

Any notice, request or other communication permitted or required under this Agreement shall be in writing, shall refer specifically to this Agreement and shall be deemed given only if hand delivered or by facsimile (with receipt of transmission confirmed by the receiving Party), addressed to the Parties at their respective addresses set forth in the preamble to this Agreement, or at such other address such Party may have provided to the other Party in accordance with this Article 21. Such notice shall be deemed to have been given as of the date delivered. Any notice delivered by facsimile shall be followed by a hard copy delivered as soon as practicable thereafter. This Article 21 is not intended to govern the day-to-day business communications necessary between the Parties in performing their obligations under the terms of this agreement.

21. SURVIVAL

The respective rights and obligations of the Parties set forth in Articles 6, 9, 11, 12, 13, 14, 16, 19, 22 and 23 and Sections 11.2, 11.3, 11.4, shall survive the expiration or termination of this Agreement to the extent necessary to preserve such rights and obligations.

22. ENTIRE AGREEMENT AND AMENDMENT

- 22.1 This Agreement together with the Appendices hereto and the Confidentiality Agreement constitute the entire agreement among the Parties hereto with respect to the subject matter of this Agreement and supersede all prior agreements, whether written or oral, with respect to the subject matter of this Agreement. Any amendment or modification to this Agreement must be in writing and signed by authorized representatives of each Party.
- 22.2 Institution hereby authorizes Principal Investigator to, on its behalf; agree on amendments or modifications of Appendix C without prior approval of Institution.

23. INCONSISTENCY

In the event of any inconsistency between this Agreement and the Protocol, the terms of the Protocol shall prevail with respect to the conduct of the Study and the treatment of Subjects in connection therewith; in all other respects (including Article 14), the terms of this Agreement shall prevail. In the event of inconsistency between this Agreement and the Confidentiality Agreement, the Confidentiality Agreement shall prevail only regarding confidential information not covered by this Agreement.

24. COUNTERPARTS

This Agreement may be executed in two or more counterpart copies, each of which shall be deemed an original, and shall together be deemed to constitute one and the same instrument.

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Clinical Study Agreement

Execution

THIS AGREEMENT IS EXECUTED by the authorized representatives of Sponsor and Site and Principal Investigator as of the dates indicated below.

SIGNED for and on behalf of National Cancer Grid	SIC	GNED	for and	on be	half o	f Nat	ional	Cancer	Grid
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Name:

Dr. R. A Badwe

Title:

Date: 29th Jan 2018

SIGNED for and on behalf of Mahatma Gandhi mission's medical college & Hospital

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Name: Dr. Rajendra Bohra

Title: Dean

Date:

Signed By Principal Investigator

Name: Dr. Navin Kasliwal. Title: Principal Investigator

Date:

Site Specific CSA MGM Hospital/ Proluton Study / Edition 3.1 / Feb 2016

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Clinical Study Agreement

Appendix A: Definitions

- 'Applicable Laws and Requirements' means all applicable laws, rules and regulations, including, without limitation, Regulatory Authority rules and guidelines relating to the conduct of the Study, including GCP (as defined below).
- 'Test Drug' means the Tata Memorial Centre National Cancer Grid medicinal product being studied or tested in the Study, including any placebo.
- 'Test Drug Invention' means all inventions relating to the Tata Memorial Centre National Cancer Grid Test Drug including, without limitation, new indications or uses thereof, that are conceived, generated or otherwise made by Institution, Principal Investigator or any Study Site Staff (other than Tata Memorial Centre National Cancer Grid) whether solely or jointly with others, under or in connection with the Study. For the avoidance of doubt, Tata Memorial Centre National Cancer Grid Test Drug Inventions also include any inventions relating (a) to the Tata Memorial Centre National Cancer Grid Test Drug's metabolic activity, pharmacological activity, side effects, drug metabolism, mechanism of action, safety, or drug interactions, or (b) to biomarkers, assays, diagnostic methods or diagnostic products, which may be used to predict patient response or resistance to the Tata Memorial Centre National Cancer Grid Test Drug or be used in any way to select patients for treatment with the Tata Memorial Centre National Cancer Grid Test Drug.
- 'Background Intellectual Property' means any Intellectual Property that was owned or controlled, directly or indirectly, by a Party prior to the Effective Date.
- 'Biological Materials' means any human biological materials, including but not limited to blood, body tissue, plasma and any other material containing human cells.
- 'Case Report Form' or 'CRF' means a printed document ('p-CRF'), optical or electronic document ('e-CRF') or database designed to record all of the information, to be reported to Tata Memorial Centre National Cancer Grid on each Study Subject, as required by the Protocol.
- 'Confidential Information' means any data and information related to the terms of this Agreement, the Study (including the Test Drug and Study Documentation), any Background Intellectual Property, Tata Memorial Centre National Cancer Grid Intellectual Property and Institution Intellectual Property, that is provided by either Party or otherwise developed or generated in connection with the discussions and negotiations pertaining to, or in the course of performing, this Agreement.
- 'Confidentiality Agreement' or 'CDA' means the confidentiality agreement entered into by and between Institution and/or Principal Investigator and Tata Memorial Centre National Cancer Grid relating to the Study on the date set forth on the cover of this Agreement.
- 'Good Clinical Practice' or 'GCP' shall have the meaning defined by the ICH Harmonised Tripartite Guideline for Good Clinical Practice, at all times in its most recent version.
- 'Independent Ethics Committee' or 'IEC' means an independent body, institutional, regional, national or supranational committee or review board, whose responsibility it is to ensure the protection of rights, safety and well-being of human subjects in a clinical study and responsible for, among other things, reviewing and approving/providing opinion on, the Protocol, the suitability of the investigator(s), facilities, subject recruitment materials, methods and Informed Consent Materials.
- 'Indirect Taxes' means value added taxes ('VAT'), sales taxes or similar taxes.
- 'Informed Consent' has the meaning set forth by GCP.

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Clinical Study Agreement

- 'Informed Consent Materials' means the information to be provided to potential Subjects in the Study to secure their Informed Consent, including information about any compensation being provided to Subjects for their participation in the Study.
- 'Institution' means Institution including all employees, Study Site Staff, executives, officers, directors, and agents of Institution.
- 'Institution IP' means all Intellectual Property other than the Tata Memorial Centre National Cancer Grid IP that is conceived, generated or otherwise made by Institution, Principal Investigator or any Study Site Staff (other than Tata Memorial Centre National Cancer Grid) under or in connection with the Study.
- 'Intellectual Property' means any and all rights in and to ideas, inventions, discoveries, know-how, data, databases, documentation, reports, materials, writings, designs, computer software, processes, principles, methods, techniques and other information, including patents, trademarks, service marks, trade names, registered designs, design rights, copyrights and any rights or property similar to any of the foregoing in any part of the world, whether registered or not, together with the right to apply for the registration of any such rights.
- 'Investigational Product' means the Tata Memorial Centre National Cancer Grid Test Drug, which is to be administered in the study according to the protocol.
- 'Materials' means any equipment, materials (excluding Investigational Product), documents, data, software and information supplied by or on behalf of, or purchased at the expense of, Tata Memorial Centre National Cancer Grid, in connection with the Study.
- 'Multi-Centre Study' means a study conducted by several investigators according to a single protocol at more than one study site.
- 'Party' means each of Tata Memorial Centre National Cancer Grid, Institution and Principal Investigator, and
- 'Parties' means Tata Memorial Centre National Cancer Grid, Institution and Principal Investigator collectively.
- 'Personal Data' means any information and data that is directly or indirectly referable to a natural person who is alive.
- 'Principal Investigator' means the person identified on the cover of this Agreement appointed to lead and co-ordinate the Study on behalf of Institution, or any other person as may be agreed by the Parties as a replacement.
- 'Protocol 'means the clinical study protocol identified by the study code on the cover of this Agreement, which describes the Study, including all amendments thereto as the Parties may from time to time agree in writing.
- 'Site Closure' means the date of receipt by Principal Investigator of the site closure visit report from Tata Memorial Centre National Cancer Grid.
- 'Study 'means the clinical study described in the Protocol.
- 'Study Documentation' means all records, accounts, notes, reports, data and ethics communications (submission, approval and progress reports), collected, generated or used in connection with the Study, whether in written, electronic, optical or other form, including all recorded original observations and notations of clinical activities such as CRFs and all other reports and records necessary for the evaluation and reconstruction of the Study.

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Clinical Study Agreement

- **'Study Meeting'** means meetings regarding the Study to which Principal Investigator and/or Study Site Staff is invited by or on behalf of Tata Memorial Centre National Cancer Grid, including, but not limited to, investigator, study coordinator and/or results meetings.
- 'Study Site' means the facilities set out in Article 6.
- 'Study Site Staff 'mean all those students, employees, agents or others who are engaged by Institution or Principal Investigator in the conduct of the Study, including any sub-investigator.
- 'Subject' means a person recruited to participate in the Study.

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Clinical Study Agreement

Appendix B Payment

National Cancer Grid (Sponsor) shall compensate Institution and Principal Investigator for each Subject that completes the Study in accordance with the Protocol. For Subjects who are withdrawn before the end of the Study, compensation will be provided on a pro-rata basis on completion of visits as follows from the specification below. No financial compensation will be given for Subjects, who, within Principal Investigator's control, are incorrectly included according to the inclusion and/or exclusion criteria or lost to follow-up. The same applies for Subjects for whom the primary variable cannot be evaluated.

Sponsor/ Study Coordinating Centre shall have the right, in its own discretion, to make deductions from the compensation set forth in this Appendix for any and all material and major Protocol deviations.

1. Per Subject Payment	In INR
Randomization, drug administration and HPR	Rs. 700/-
First Follow Up (After completion of adjuvant treatment)	Rs. 1000/-
Subsequent follow ups (Minimum 2 follow up per year for 5 dsyears)	Rs. 1000 per year for 2 follow up visits (will be given for 9 follow up)
Additional payment for SAE's	On actual – Management and Hospitalization cost for all study treatment related SAE's
2. Additional Compensation	
Study Coordinator fees	Rs.12000/- pm (for site randomizing minimum 4 patients per month)
Research Fellow fees	Rs.25000/- pm (for site randomizing minimum 10 patients per month)
Ethics Committee fees	As per Actuals
Administrative charges (Including study medication i.e. Inj. Hydroxyprogesterone)	Rs. 300/-
Follow up visit charges (yearly after 5 years)	Rs. 1500/-

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Clinical Study Agreement

3. Payment Terms	
Payments will be made to:	MGM Medical College, Aurangabad
Account details:	Account / Payee Name: MGM Medical College, Aurangabad PAN No.: AAATM4256E A/C NO- 037610400000107 IFSC code: IBKL0000376 Bank Name: IDBI Bank
Invoices will be sent to Tata Memorial Centre at:	Tata Memorial Hospital Main Building 3 rd Floor, CRS Department, Dr. Ernest Borges Road, Parel, Mumbai 400012



Clinical Study Agreement

Appendix C Facilities, Records and Resources

In addition to the duties described in the Master Agreement, the Principal investigator shall:

- Promptly provide Sponsor/ Study Coordinator Centre with reports on any change significantly affecting the conduct of the study or putting the subjects at increased risk. For changes in staff and/or responsibilities.
- In addition, written reports should be promptly provided to the Ethics Committee when any significant changes affect the conduct of the study or the risk to the subjects, when requested and at study completion.
- Ensure adequate workspace is provided for the monitor to conduct his/her monitoring activities.

1. PLANNED SUBJECT ENROLMENT

Study Site: Tata Memorial Hospital, Mumbai.

Number of Enrolled Subjects:

Number of Randomised subjects:

First Subject Enrolled by:

Last Subject Completed before:

Planned Subject Enrolment Annex:

As per Table 1 below

Table 1 Planned Subject Enrolment Annex

Month	Planned Enrolment	Planned Randomised
February – December 2016		
January - December 2017		

^{*}Planned enrolment and randomised patient recruitment figures should be entered. Timings are currently planned and may be subject to change.

Institution acknowledges that the Study is part of a Multi-Centre Study, and agrees that when the enrolment goal for the Multi-Centre Study as a whole is reached, enrolment will be closed at all sites, including Institution, regardless of whether Institution or any other site has reached its individual enrolment goal."

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Clinical Study Agreement

2. MATERIALS PROVIDED BY TATA MEMORIAL CENTRE - NATIONAL CANCER

Tata Memorial Centre - National Cancer Grid will documents/equipment, which may be retained/should be returned at the end of the study: supply/lend the following

Study Protocol Informed Consent Forms Case Report Forms

4. SOURCE DATA, RECORDS AND STORAGE

4.1 Data Capture:

Data for each Subject should be entered in the Case Report Form within 3 working days of each completed visit respectively. Data queries shall be responded to within 3 working days of the query being raised. Please be advised that in preparation for IDMC meetings and during the database lock period these timelines will be reduced.

4.2. Records and Documents

4.2.1. Medical Records

The medical (hospital/practice) records for each Subject should contain information which is important for the Subject. Safety and continued care and to fulfill the requirement that critical Study data should be verifiable. To achieve this, the medical records of each Subject should clearly describe at least:

- That the Subject is participating in the Study, e.g. by including the enrolment and/or the randomisation code and the Study code or other Study identification;
- Date when Informed Consent was obtained;
- Diseases (past and current; both the disease studied and others, as relevant);
- Treatments withdrawn/withheld due to participation in the Study;
- Treatments given, including Investigational Product, changes in treatments during the Study, and the time points for the changes.
- Visits to the clinic during the Study, including those for Study purposes only;
- Serious Adverse Events (if any) including causality assessments;
- Date of and reason for discontinuation; and
- Additional information according to local regulations and practice.

4.2.2. Case Report Form as Source Document

The following variables may be directly recorded in the CRF and need not be present in subject

- Ethnic group
- Investigators signature
- Investigator aware date of SAE

Clinical Study Agreement

4.3. Storage of Study Documents

The Study Documentation shall be retained and stored during the Study and for 3 years after Site Closure.

The Investigator's Study File must be retained at the Study Site per regulatory obligations and thereafter destroyed only after agreement with Tata Memorial Centre - National Cancer Grid. It National Cancer Grid.

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Clinical Study Agreement

Appendix D Tata Memorial Centre - National Cancer Grid Publication Policy

TATA MEMORIAL CENTRE - NATIONAL CANCER GRID POLICY FOR SCIENTIFIC, TECHNICAL &MEDICAL PUBLICATIONS

Policy Sponsors: Dr. R A Badwe

Tata Memorial Centre - National Cancer Grid,

Dr. E Borges Road,

Parel, Mumbai, Maharashtra, India 400012

Issue Date: February 2013 Review Date: March 2013

1. Overview

Tata Memorial Centre - National Cancer Grid is committed to communicate information on its products and research in an accurate and objective fashion. These communication activities must be undertaken in a responsible and ethical manner. Patient safety is our primary concern, and therefore, paramount consideration is given to ensure that all relevant information is communicated clearly and in a timely way.

2. Scope

The Tata Memorial Centre - National Cancer Grid Policy for Scientific, Technical & Medical Publications covers all scientific, technical and medical publications originated or sponsored by Tata Memorial Centre - National Cancer Grid. When entering into research and development collaborations, Tata Memorial Centre - National Cancer Grids commitment to transparency, openness, and ethical publication will be communicated to these external partners as appropriate.

3. Publications from Research Sponsored by Tata Memorial Centre - National Cancer Grid

Tata Memorial Centre - National Cancer Grid is committed to publishing medically important results, whether positive or negative, from its clinical research in peer-reviewed journals. Tata Memorial Centre - National Cancer Grid seeks to ensure that publications in biomedical journals follow the guidelines established by the International Committee of Medical Journal Editors (ICMJE) and published in its Uniform Requirements of Manuscripts Submitted to Biomedical Journals (http://www.icmje.org). Importantly, these guidelines require recognition in the manuscript that the research was conducted in accordance with the Ethical Principles for Medical Research

[Involving Human Subjects (http://www.wma.net/en/30publications/10policies/b3/index.html) otherwise known as the Declaration of Helsinki. Tata Memorial Centre - National Cancer Grid also follows the principles outlined in the Good Publication Practice Guidelines (GPP2) (http://www.gpp-guidelines.org).

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4.1 Access to Data

To protect intellectual property effectively, any collaboration between Tata Memorial Centre -National Cancer Grid and a third party will be subject to a formal agreement that will address ownership and access to data. Tata Memorial Centre - National Cancer Grid will be responsible for ensuring that a complete database is compiled for all clinical studies sponsored by Tata Memorial Centre - National Cancer Grid.

4.2 Authorship

Tata Memorial Centre - National Cancer Grid is committed to ensuring that authorship for all publications complies with the criteria defined by the ICMJE. These state that: 'Each author should have participated sufficiently in the work to take public responsibility for the content.' Authorship credit should be based on 1) substantial contributions to acquisition of data, or analysis and interpretation of data; 2) drafting the article or revising it critically for important intellectual content; and 3) final approval of the version to be published. Authors should meet all 3 conditions. Each author must give his/her approval to have his/her name included in the list of authors. Tata Memorial Centre - National Cancer Grid believes that participation solely in the collection of data or drafting the manuscript does not justify authorship. These conditions apply equally to external investigators and to Tata Memorial Centre - National Cancer Grid employees.

In line with GPP2, Tata Memorial Centre - National Cancer Grid does not pay honoraria to investigators for authorship of peer-reviewed articles or presentations. http://www.gpp-

4.3Financial Disclosure

Tata Memorial Centre - National Cancer Grid fully supports openness and transparency and hence the need for all authors of publications (both Tata Memorial Centre - National Cancer Grid employees and external collaborators) to disclose any potential conflicts of interest including any financial or personal relationships that might be perceived to bias their work.

5. Privacy

Tata Memorial Centre - National Cancer Grid respects the privacy of the relationship between patients and healthcare professionals and is committed to ensuring that the process of scientific publication does not breach patient confidentiality. Identifying information (eg, patient initials, personal code number, and hospital codes) will not be published unless the patient grants

टदाः,



Govt.of Maharashtra, Health Services

Jt.Director of Health Services (Leprosy & TB)

"AROGYA BHAVAN" Opp. Vishrantwadi Police Statlon, Alandi Road, Yerwada, Pune-411006.



Jt.Director Dv.Director

(020) 26686955

26686951

Office Fax -

26686952-54 26686956



Section wise e-mail

TB section- stomh@rntcp.org

Lep section - <u>itlepnms@rediffmail.com</u>

Est section - idhsest99@gmail.com

No.Jt.DHS/TB&L/Desk-RNTCP/TB/ 6947-52 /17 Date 2) /(/2017

To. The Dean. Mahtma Gandhi Mission Medical College Aurangabad

Sub:- Sanction of grant-in-aid for the Thesis proposal under RNTCP.

Ref:- The State Operational Research Committee meeting held on 17th February, 2017 at Disha Hall, Parivartan Building, Arogya Bhavan, Pune.

The following thesis proposal submitted by the Principal Investigator (PI) of your institute was discussed in State Operational Research Committee Meeting held on 17th February, 2017 under RNTCP and it has been approved.

Sr. no	Name of the PI	Name of the Department & Medical College	Торіс
1	Dr. Prashant D. Warkari, PG Student	Department of community medicine, MGM Medical College, Aurangabad	Management of tuberculosis patients according to RNTCP by private practitioners in Aurangabad City - A cross sectional study.

The Principal Investigator (PI) will sign a Memorandum of Undertaking (MOU) with the TB programme manager on behalf of the society for the release of funds. The MOU will include the objects for which he will utilize the funds and the timeline for the study. It will also include the commitment from him to return the funds if the study cannot be taken up due to any reason, and other relevant causes. Funds will be released on the name of the institution of the Principal Investigator, so that the College / Department can ensure the study of its completion / return the funds in the event that the Principal Investigator is moved from the college during the course of the study. A Grant-in-aid of Rs. 30,000 (Rs. Thirty Thousand only) for the above thesis proposal will be released from the "Medical College Budget Head" from RNTCP funds by City TB Officer, Aurnagabad. 80% of the grant-in-aid will be released initially and remaining 20% after receiving the report i.e. receipt of the four hardcopies of the Thesis.

> Mychin Joint Director of Health Services (Leprosy & TB) Pune

Copy to -

1. The CTO Aurangabad- To follow up with the respective medical college & PG student and release the grant-in-aid amount of Rs. 30,000 (Rs. Thirty Thousand only) from the "Medical College Budget Head" from RNTCP funds as per the guidelines.



- The Principal Investigator –
 Dr. Prashant D. Warkari, PG Student, Department of community medicine, MGM Medical College, Aurangabad
- 3. The RNTCP Medical Consultants by email mhconsultants@rntcp.org
- 4. The OR Committee Members (All)

Copy with complements to -

Dr. Babaji Ghewade, Professor Respirator Medicine, Chief Medical Superintendent, Acharya Vinoba Bhave Rural Hospital and Jawaharlal Nehru Medical College, Wardha & Chairman State OR Committee, Maharashtra





Government of India Department of Atomic Energy (DAE) Board of Research in Nuclear Sciences (BRNS)

Shri D.K. Dalal Programme Officer (ATC) BRNS Secretariat,1st Floor, CC, BARC, Trombay, Mumbai-400085Phone: +91-2225594683 Email: dkdalal@barc.gov.in

Date: 01/08/2017

No: 34/14/09/2017-BRNS/34284

OFFICE MEMORANDUM

Sub: R/P entitled "Analysis of ECG Parameters & Report Generation on Android Platform for Tele & Stress ECG" under Dr. Preeti Athavale, MGM College of Engineering and Technology, Kamothe, navi Mumbai 410209 bearing sanction 34/14/09/2017-BRNS with ATC, BRNS.

On the recommendations of the Board of Research in Nuclear Sciences (BRNS), I am pleased to convey the administrative approval and sanction of the President of India for the captioned project for 2 years beginning from financial year 2017-2018 with a total grant of Rs. 24,02,800/- (Rupees twenty four lakh two thousand eight hundred only) for the project as under:

Item of expenditure	Year 1 (2017-2018)	Year 2 (2018-2019)
Equipments	370000	0
Staff Salary - JRF	300000	300000
Staff Salary - SRF	336000	336000
Technical Assistance	100000	100000
Consumables	100000	50000
Travel - PI	30000	30000
Travel - PC/DC	10000	10000
Contingencies	10000	10000
Overheads	93450	61950
Total(INR)	1349450	897950

Note: * 12 Chaneel ECG, Personal Computer/Laptop with Printer, Smart Mobile Phone, Treadmill JRF salary calculated @25,000/- p.m. for first two years and on redesignation by committee on in third year as

SRF @ 28,000/- p.m.

Please note that as per the government orders under Direct Benefit Transfer (DBT)scheme, the staff salary has to be transferred to his/her bank account. Accordingly, Aadhar Number(UID) of the appointed staff, Bank Account details and the Mobile number linked to the bank account should be obtained and it should be intimated to this office.

Overheads calculated @ 7.5% of the other heads except contingency. The remaining 7.5% towards overheads (Rs. 1,55,400/-) shall be released only on meeting the requirements specified (See Annex-B).

- I am also pleased to convey the sanction of the President of India to incur an expenditure of Rs. 13,49,450/-(Rupees thirteen lakh fourty nine thousand four hundred fifty only) towards grant for the year 2017-2018.
- The expenditure involved is debitable to: 04 3401 00 004 27 0231.
- 4. This issues with the concurrence of Scientific Secretary, BRNS and IFA.





Shri D.K. Dalal

Pay & Accounts Officer, DAE, Mumbai - 400 001.

Copy forwarded to:

- Director of Audit, Scientific Department, AEAP, OYC, CSM Marg, Mumbai-400 001.
- Joint Secretary (R&D), DAE, Anushakti Bhavan, CSM Marg, Mumbai-400 001.
- Principal, MGM College of Engineering and Technology, Kamothe, navi Mumbai 410209
- Principal Investigator(PI): Dr. Preeti Athavale, MGM College of Engineering and Technology, Kamothe, navi Mumbai 410209
- First year grant is being released in full along with this Sanction Letter through Pay & Accounts Officer, A. Department of Atomic Energy, Anushakti Bhavan, CSM Marg, Mumbai-400 001 directly. You may await a Money transfer (MT) through ECS and The amount would be credited electronically to A/C No: 3502000100291605, A/C Name: MGM's College of Engineering & Technology, IFSC: PUNB0350200, Punjab National Bank, Sector-1, Vashi, Navi-Mumbai - 400703..
- Acceptance of this sanction and the MT for the amount sanctioned for the first financial year may please be acknowledged (Form-I).
- ii) A sticker of the BRNS LOGO (Copy Enclosed) should be pasted on all the items procured under the project.
- iii) THIS SANCTION IS FURTHER SUBJECT TO THE CONDITIONS STIPULATED IN ANNEX (ENCLOSED), WHICH MAY BE GONE THROUGH CAREFULLY.
- Second year Sanction Letter will be issued automatically in the month of April/May of the 2nd financial year, however, the grant will be released (unspent balance of previous year and Interest earned will be adjusted) after the PI submits the following documents to the Programme Officer ATC:
- a) Claim in Form-II quoting the reference of the sanction issued for the first year.
- b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.
- c) Statement of Accounts (SA) as on 31st March of the preceding financial year should be updated on the website. Interest earned in previous year should be reflected in the Statement of Accounts. A printout of the same should be sent to BRNS after it is duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.
- d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee, should be uploaded in a single pdf file under the file head "Staff Appointment Details". In addition, the details of the appointed staff should also be updated in the available menu.
- e) The inventory of equipment also should be updated in the menu, besides uploading the purchase order of the items costing more than 1 Lakh.
- f) A One Page report on the progress of work during first year.
- C. Third and subsequent years (if any) the Sanction Letter and the grant will be released on fulfillment of the following requirements:
- i) Renewal/ Extension Application: Principal Investigator (PI) is required to upload by January 15 a pdf copy of duly signed renewal/ extension application in the prescribed form-(PRA) after logging into his/her account at https://brns.res.in. All applications received shall be examined by experts from the field and PIs may be invited to a Technical Programme Discussion Meeting (TPDM). Renewal of the project will be based on the recommendations of the TPDM, Advisory Committee and the Board.
- ii) Sanction Letter: If the progress is found to be satisfactory the renewal sanction for the year will be issued in the beginning of that financial year in April/May.
- iii) Claim: On receipt of the renewal sanction, the PI shall claim the funds sanctioned by submitting the following documents to Programme Officer ATC, BRNS Secretariat, First FLoor, Central Complex, BARC, Trombay, Mumbai-400 085:
 - a) Claim in Form-II quoting reference of the renewal sanction.
- b) Utilisation Certificate (UC) as on 31st March of the preceding financial year in Form-III duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant, should be reflected in the Statement of Accounts.
- c) Statement of Accounts (SA) as on 31st March of the preceding financial year including the amount of Interest earned in previous year and duly audited by the Internal Auditor of the University/ Institution or a Chartered Accountant.
- d) Copy of appointment order and joining report of the staff appointed for the project along with minutes of the Selection Committee.

- e) An inventory of equipment and the copy of Purchase order of equipments costing more than 1 Lakh.
- D. At the end of Terminal Year the Settlement Grant and the Balance 7.5% Overheads will be released on fulfillment of the following requirements:
 - a) Claim Form-II if any,
- b) The final Consolidated Statement of Accounts (SA) and Consolidated Utilization Certificate duly audited by an external Chartered Accountant or the Statutory (Govt.) Auditor. It is mandatory to include the amount of bank interest earned on the grant released into the SA.
 - c) Final Consolidated Progress Report and a brief report as per format given in Form-VII.
- AAO (Cheque), DAE, Anushakti Bhavan, CSM Marg, Mumbai 400 001 With a request that the amount granted for the first year of the project may be released.
- Member Secretary (ATC): Dr. S.N.Jha, snjha@rrcat.gov.in; Ph:+91-7312442104
- Co-Investigator (CI): Dr G.D. Jindal, Professor, Deptt. of BioMedical Engineering, MGM College of Engineering and Technology, Kamothe, Navi-Mumbai - 410209., Email: gd.jindal@gmail.com,
- CI-2- Dr. Bhaimangesh B. Naik, Asst.Prof. Department of Medicine, MGM College of Engineering and Technology, Kamothe, Navi-Mumbai - 410209
- Project Collaborator (PC): Vineet Sinha, & R K Jain, Electronics Division, Mod. Labs., BARC. Email : vinsin@barc.gov.in,Email : rkjain@barc.gov.in,

You or your nominee may please be the DAE representative for selection of Research Fellow/ Research Associate for the project.

Shri D.K. Dalal

Note:

Please quote the Sanction Number 34/14/09/2017-BRNS in all your correspondence with BRNS



Govt.of Maharashtra, Health Services Jt.Director of Health Services (Leprosy & TB)

"AROGYA BHAVAN" Opp. Vishrantwadi Police Station. Alandi Road, Yerwada, Pune-411006.



Jt.Director Dy.Director Office

Fax -

(020) 26686955 26686951 26686952-54

26686956





Section wise e-mail TB section- stomh@rntcp.org Lep section - jtlepnms@rediffmail.com Est section - idhsest99@gmail.com

No.Jt.DHS/TB&L/ Desk- RNTCP/TB/ 7405-10 Date 19/5/2018

/18

To. The Dean. Mahatma Gandhi Mission Medical College, Navi Mumbai

> Sub:- Sanction of grant-in-aid for the Operational Research proposal under RNTCP.

Ref:- The State Operational Research Committee meeting held on 26th September, 2017 at Disha Hall, Parivartan Building, Arogya Bhavan, Pune.

The following Operational Research proposal submitted by the Principal Investigator (PI) of your institute was discussed in State Operational Research Committee Meeting held on 26th September, 2017 under RNTCP and it has been approved.

Sr.	Name of the Pl	Name of the Department & Medical College	Topic
1	Dr. P. V. Potdar, Principal Investigator	Department of Respiratory, MGM Hospital, Navi Mumbai	Study, evaluate and analysis of MGM - TB detector system

The Principal Investigator (PI) will sign a Memorandum of Undertaking (MOU) with the TB programme manager on behalf of the society for the release of funds. The MOU will include the objects for which he will utilize the funds and the timeline for the study. It will also include the commitment from him to return the funds if the study cannot be taken up due to any reason, and other relevant causes. Funds will be released on the name of the institution of the Principal Investigator, so that the College / Department can ensure the study of its completion / return the funds in the event that the Principal Investigator is moved from the college during the course of the study.

A Grant-in-aid of Rs. 2,00,000 (Rs. Two lac only) for the above OR proposal will be released from the "Medical College Budget Head" from RNTCP funds by City TB Officer, Navi Mumbai Municipal Corporation 50% of the grant-in-aid will be released initially and remaining 30%

> MGM Medical College, Navi Mumbai M. Medical College & Hospital

ne, Navi Mumbai - 410209

104

after receiving the report of data analysis and 20% will be released after receipt of the four hardcopies of the final documents.

Joint Director of Health Services (Leprosy & TB) Pune

Copy to -

- 1. The CTO Navi Mumbai— To follow up with the respective medical college & Principal Investigator and release the grant-in-aid amount of Rs. 2,00,000 (Rs. Two lac only) from the "Medical College Budget Head" from RNTCP funds as per the guidelines.
- 2. Dr. P. V. Potdar, Principal Investigator, Department of Respiratory, MGM Hospital, Navi Mumbai
- 3. The RNTCP Medical Consultants by email mhconsultants@rntcp.org
- 4. The OR Committee Members (All)

Copy with complements to -

Dr. Babaji Ghewade, Chairman State OR Committee, Maharashtra & Professor Respirator Medicine, Chief Medical Superintendent, Acharya Vinoba Bhave Rural Hospital and Jawaharlal Nehru Medical College, Wardha

SHORT TERM STUDENTSHIP (STS 2019)

Proposal Result

<u>IMPORTANT</u>-*The Application Attestation Form (*AAF) submitted by <u>some of the selected students</u> is incorrect/ incomplete/ signature/ stamp is missing/ not visible clearly or not filled up completely. Only those students will be sent a separate mail shortly, to re-submit the correct and complete AAF to ICMR as required. The revised filled in completed AAF should be sent by email to <u>stshrd2017@gmail.com</u> by 30th April 2019 (by 3:00pm).

Please note: <u>If required documents are not received by 30th April, 2019 the</u> selection of the student shall stand cancelled without any further information.

General Information

- 1. The final list of students selected for STS 2019 program is displayed below in order of their STS-2019 reference ID. There will be no second list. Please note your reference ID and quote the same in case of any future correspondence by email to ICMR.
 - DO NOT SEND EMAILS ASKING FOR REASONS OF REJECTION/COMMENTS etc. Such emails will not be entertained. (Pl. see STS Guidelines for details).
- 2. Each application was reviewed independently by group of experts for its scientific value and selections have been made as per scores obtained. Specific queries on reasons for rejection and revealing the scores will not be entertained as per guidelines.
- 3. The selected students are expected to carry out their project work in any **two months** from April to August 2019 and prepa.re and submit the detailed report latest by September-October 2019. Students are requested to visit the ICMR-STS website from time to time and comply with the updated instructions.
- 4. The research carried out by the student must be in compliance with ICMR "Ethical Guidelines for Biomedical Research on Human Participants, 2017" which may be downloaded from ICMR website (www.icmr.nic.in/ guidelines/ICMR_ Ethical_ Guidelines_2017.pdf).
- 5. Before beginning the research, a clearance from an appropriately constituted (as per ICMR Ethical guidelines) Institutional Ethics Committee (IEC) / or Institutional Animal Ethics Committee (IAEC) should be obtained, as applicable. If the ethics committee composition is not as per ICMR guidelines, the completed report of the student will not be accepted by ICMR.
- 6. If the Ethics Committee does not approve the student's project OR does not hold a meeting or the student does not have the approval due to any reason, he/ she should not carry out his/ her research till he/ she receives the approval. **Report on research carried out without ethical approvals shall not be accepted.** In case it is felt that research belongs to exempt category a "certificate of exemption" may be obtained from the IEC and submitted to ICMR along with the report.
- 7. The ethics committee clearance must be obtained at the earliest between **January-June** so that the student gets **at least two month** time to carry out the research and submit the STS report latest by October 2019.
- 8. For all research on human participants/ samples/ data/ retrospective records, an Institutional Ethics Committee approval is required. In addition, an informed consent

SHORT TERM STUDENTSHIP (STS 2018)

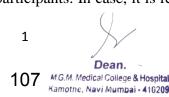
Proposal Approval Result

<u>IMPORTANT</u>-*The Application Attestation Form (*AAF) submitted by <u>some of the selected students</u> is incorrect/ incomplete/ signature/ stamp is missing/ not visible clearly or not filled up completely. Only those students will be sent a separate mail shortly for the same to re-submit the correct and complete AAF to ICMR. The revised filled in completed Application Attestation Form should be sent by email to <u>stshrd2017@gmail.com</u> from 20th to 30th April 2018.

Please note: <u>If required documents are not received by 30th April, 2018 the selection of the student shall stand cancelled without any further information.</u>

General Information

- 1. The final list of students selected for STS 2018 program is displayed below in order of their STS-2018 reference ID. There will be no second list. Please note your reference ID and quote the same in case of any future correspondence by email to ICMR.
- 2. Each application was reviewed independently by group of experts for its scientific value and selections have been made as per scores obtained. Specific queries on reasons for rejection and revealing the scores will not be entertained as per guidelines.
- 3. The selected students are expected to carry out their project work in any **two months** from April to August 2018 and prepare and submit the detailed report latest by September-October 2018. Students are requested to visit the ICMR-STS website from time to time and comply with the updated instructions.
- 4. The research carried out by the student must be in compliance with ICMR "Ethical Guidelines for Biomedical Research on Human Participants, 2017" which may be downloaded from ICMR website (www.icmr.nic.in/guidelines/ICMR_Ethical_Guidelines_2017.pdf).
- 5. Before beginning the research, a clearance from an appropriately constituted (as per ICMR Ethical guidelines) Institutional Ethics Committee (IEC) / or Institutional Animal Ethics Committee (IAEC) should be obtained, as applicable. If the ethics committee composition is not as per ICMR guidelines, the completed report of the student will not be accepted by ICMR.
- 6. If the Ethics Committee does not approve the student's project OR does not hold a meeting or the student does not have the approval due to any reason, he/ she should not carry out his/ her research till he/ she receives the approval. **Report on research carried out without ethical approvals shall not be accepted.** In case it is felt that research belongs to exempt category a "certificate of exemption" may be obtained from the IEC and submitted to ICMR along with the report.
- 7. The ethics committee clearance must be obtained at the earliest between January-June so that the student gets at least two month time to carry out the research and submit the report latest by October 2018.
- 8. For all research on human participants/ samples/ data/ retrospective records, an Institutional Ethics Committee approval is required. In addition, an informed consent should be taken from the research participants. In case, it is felt that informed consent



- is not needed/ cannot be obtained, permission for **waiver of consent** should be obtained from the IEC before initiating research.
- 9. Research should be completed under the Guide who would take the overall responsibility for the conduct of research, preparation and submission of report and the required enclosures within the stipulated time period.
- 10. In an event of the Guide leaving the Institute/College before completion of the project, the student may continue work under a new guide from the same department after obtaining permission from Principal/Dean. Permission of the ICMR is not needed, but information should be duly sent to ICMR after getting approval.
- 11. Kindly complete the research at the earliest, so that the report can be prepared and submitted well in time.
- 12. The decisions taken by ICMR shall be final for all. No correspondence in the matter will be entertained.
- 13. Detailed instructions/ guidelines for preparing and submitting the STS 2018 report will be available on ICMR website in May 2018 and should be strictly followed and referred to.

GENERAL ENQUIRIES to be sent preferably through email: stshrd2017@gmail.com



284	2018-01398	Mr. Kaushik S
285	2018-01402	Mr. Dinesh Kumar
286	2018-01403	Ms. Soumya S
287	2018-01406	Ms. Aishwarya A
288	2018-01411	Mr. R Shreyans Darla
289	2018-01417	Mr. Hemraj Dewangan
290	2018-01419	Ms. Javeria Ruksar
291	2018-01427	Ms. Sreeparna Roy
292	2018-01432	Ms. Fetancylin Francis
293	2018-01440	Mr. Rishikesh .S
294	2018-01441	Mr. Lokesh Parthiban
295	2018-01443	Ms. Reshika R S
296	2018-01453	Ms. Mubarak Parveez B
297	2018-01455	Mr. Darshana M V
298	2018-01468	Ms. Anjali S
299	2018-01472	Ms. Saili Umesh Jadhav
300	2018-01474	Mr. Gowtham M
301	2018-01487	Ms. S Geethanjali
302	2018-01495	Ms. Sreya Manchala
303	2018-01499	Mr. Mukesh Kumar Sharma
304	2018-01508	Mr. Tejas Pramod Mhapankar
305	2018-01514	Ms. Mugdha Srivastava
306	2018-01523	Ms. Anjali S Vijay
307	2018-01536	Mr. Deepan Panneerselvam
308	2018-01565	Ms. Khushboo Aildasani
309	2018-01567	Ms. Monika R
310	2018-01571	Ms. Harini Krishnan
311	2018-01576	Mr. Sanket Piyushbhai Bharadwaj
312	2018-01577	Mr. Vishwa B
313	2018-01578	Ms. Jabeen Banu Golsangi
314	2018-01583	Mr. Amogh B J
315	2018-01584	Mr. C.S. Shreyas
316	2018-01585	Mr. Vinit Nitin Rahaney
317	2018-01590	Ms. Mansi Suresh Ninawe
318	2018-01596	Mr. Arpit Pandey
319	2018-01599	Ms. Divya Subramanian
320	2018-01600	Ms. Apeksha Vaishnavi Thodupunuri
321	2018-01601	Ms. Saloni Darshan Talreja
322	2018-01604	Ms. Jayashree Hariharan
323	2018-01609	Mr. Jugal Nikhil Shah
324	2018-01610	Ms. Amina Mukhtarahmed Bendigeri
325	2018-01615	Ms. Harishmitha Ashokkumar
326	2018-01015	Ms. Ferdousi Fahmida Amin
327	2018-01010	Ms. Karthika S
328	2018-01017	Mr. Mukul Prasoon
329	2018-01625	Ms. Durga Srivalli B
330	2018-01625	Ms. N Gomathy Aarthy
331	2018-01628	•
221	Z010-01020	Ms. Praharsha Sudhakar Yenaganti

1100	2018-06151*	Mr. Shashank Singh*
1101	2018-06171	Ms. Hiba Anis Ansari
1102	2018-06173	Ms. Gundamani Akanksha
1103	2018-06174	Mr. Nikhil Budime
1104	2018-06177	Ms. Bharti Yadav
1105	2018-06178	Ms. Bhavika Katyal
1106	2018-06182	Ms. Yadavalli Krishna Keerthi
1107	2018-06192	Mr. Athul M R
1108	2018-06194	Ms. Rounak Verma
1109	2018-06197	Ms. Namana Priya M
1110	2018-06200	Ms. Aditi Nilesh Parmar
1111	2018-06216	Mr. Akarsh V L
1112	2018-06226	Ms. Sai Satya Aparna Penmetsa
1113	2018-06231	Ms. Swathi Karunambika
1114	2018-06236	Mr. Rudra Narayan
1115	2018-06249	Mr. Sonunath V
1116	2018-06279	Mr. Rahul Bhatt
1117	2018-06306	Ms. Nandini Singh
1118	2018-06314	Ms. Yoshitha Akurathi
1119	2018-06330	Ms. Shreeya Ramakant Hinge
1120	2018-06333	Ms. Varidhi Thaman
1121	2018-06341	Ms. Ishita Sood
1122	2018-06357	Ms. Rabia Shahnawaz Akhtar
1123	2018-06375	Mr. Shreeharsha E R
1124	2018-06391	Mr. Abhijith S Nettoor
1125	2018-06420	Mr. Chirag Thakral
1126	2018-06423	Ms. Swetha Ramesh
1127	2018-06429	Ms. Aishwarya Sindhur Murugendra
1128	2018-06437	Mr. Rahul Grover
1129	2018-06447	Mr. Azhar Qudeer
1130	2018-06451	Ms. Anusha Satheesh
1131	2018-06459	Ms. Miloni More
1132	2018-06460	Ms. Devika Adusumilli
1133	2018-06462	Mr. Abhilash Dinesh Shetty
1134	2018-06470	Mr. Sundhareshwaran Chandrasekaran
1135	2018-06471	Mr. Rushil Ashok Dalwadi
1136	2018-06477	Ms. Nikitha S Nair
1137	2018-06488	Ms. Kamalika Chowdary Koduri
1138	2018-06501	Mr. Saurabh Bahuguna
1139	2018-06505	Ms. Amol Dua
1140	2018-06507	Ms. Richa Semwal
1141	2018-06510	Mr. Tapesh Dutt Nagaria
1142	2018-06519	Ms. Pooja Kishor Bhomle
1143	2018-06525	Ms. Amruthavarshini D
1144	2018-06557	Mr. Ameen Niyas Mv
1145	2018-06561	Ms. Ninada K C
1146	2018-06582	Mr. Giridhar Kannan
1147	2018-06606	Ms. Niti Vijay Singh

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26589873, 26688414

WHEN TAX

: 011-26588662, 011-26859791, 011-26589258

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भारतीय आयुर्विद्यान अनुसंधान परिपाद

INDIAN COUNCIL OF MEDICAL RESEARCH

स्वास्थ्य अनुसंधान विभाग (स्वास्थ्य एवं परिवार कल्बाव्यमंत्राताः)

DEPARTMENT OF HEALTH RESEARCH (MINISTRY OF HEALTH & FAMILY WELFARE)

ची, रामलिक्स्वामी भवन, अन्यासीनगर, पोस्ट वॉवस ४९५१, मेंह्र विल्ली ५३० ०२७

V.RAMALINGASWAMI BHAWAN, ANSARI NAGAR, POST BOX-4911, NEW DELHI-110029

Dr. N. C. Jain Scientist- G & Head (HRD)

No.3/2/June- 2017/PG-Thesis-HRD (40) Dated: 13,03,2018

Dr. Kotian Sneha Pratap

Department of Community Medicine, MGM Institute of Health Sciences, Navi Mumbai, Sector I, Plot 1&2, Kamore, Navi Mumbai-410209 snehakot@gmail.com

Dear Dr. Kotian Sucha Pratap,

This is with reference to your application seeking financial assistance from the ICMR for MD/MS/DM/MCh dissertation thesis entitled "A study to assess the determinants, quality of life and prevalence of diabetes meltitus in MDR-TB patients in Panvel Taluka".

I am glad to inform you that Director General, ICMR, based on the recommendation of Experi Committee, has sanctioned a sum of 2. 50, 000/- (Fifty thousand only) for providing an electronic and hard copy of your dissertation thesis to the ICMR. Mandatory requirement to avail this opportunity is to provide us with an undertaking duly forwarded through the guide, to the undersigned, enabling us to release the grant.

This is to inform you that 3, 50, 000/-will be disbursed to you in two Instalments. Initial amount of ₹.30.000/- after receipt of the undertaking as per the guidelines and remaining amount of ₹.20.000/-on receipt of the electronic copy, hard copy and summary of work done of your dissertation thesis duly approved by the University/Institute along with one publication in an indexed Journal.

The amount will be released after submission of the UNDERTAKING AS WELL AS THE MANDATE FORM (format enclosed) WITHIN SIX WEEKS for receiving e-payment along with a photocopy of a cancelled cheque for purpose of verification of the concerned bank account where money is to be remitted.

Kind regards,

Yours sincerely,

(N. C. Jain) 011-26589258

drencejain@gmail.com

Dr. Seema Anjenaya, Professor & Head, Department of Community Medicine, MGM Institute of Copy to: Health Sciences, Navi Mumbai, Sector 1, Plot 1&2, Kamote, Navi Mumbai-410209.

Dean.

M.G.M. Medical College & Hospital Kamotne, Navi Mumbai - 410209



COVERING LETTER LETTRE D'ACCOMPAGNEMENT

Global Procurement and Logistics Block 3510 Jalan Teknokrat 6 63000 Cyberjaya MALAYSIA gsc-procurement@who.int

WHO Reference/ Référence OMS

WHO Reference 2018/820923-0 Purchase Order 202016253 Unit Reference Polio/WR-India

DR.Jeetendra Gavhane
MGM'S NEW BOMBAY HOSPITAL FOR CHILDREN
NAVIMUMBAI
Plot no. 35, Sector No 3
Vashi
Navi Mumbai
Maharashtra
400703
India

TECHNICAL SERVICES AGREEMENT (TSA)

Re: MGM's New Bombay Hospital - To conduct hospital-based typhoid surveillance for the typhoid conjugate vaccine (TCV) evaluation project, Navi Mumbai, India 2018-19

We are enclosing the Technical Services Agreement between the World Health Organization and MGM'S NEW BOMBAY HOSPITAL FOR CHILDREN, NAVIMUMBAI, in the amount of INR 4,460,000.00 (Four Million Four Hundred Sixty Thousand), for conducting the above-mentioned work. We also enclosed two attachment(s) referenced in the Agreement.

Kindly acknowledge your acceptance of this contract by returning the email with a copy of duly signed Purchase Order (all pages).

For any technical or scientific questions related to this Agreement, please contact the responsible technical officer, Pankaj BHATNAGAR, 91-9810189025, bhatnagarp@who.int.

On behalf of the World Health Organization, we thank you for your collaboration.

WHO Global Service Centre

Cc: WHO Representative, India

Concerne: MGM's New Bombay Hospital - To conduct hospital-based typhoid surveillance for the typhoid conjugate vaccine (TCV) evaluation project, Navi Mumbai, India 2018-19

Veuillez trouver ci-joint l'Accord de Services Techniques entre l'Organisation Mondiale de la Santé et MGM'S NEW BOMBAY HOSPITAL FOR CHILDREN, NAVIMUMBAI, pour un montant de INR 4,460,000.00 (Four Million Four Hundred Sixty Thousand), vous permettant de mener à bien le travail susmentionné. Veuillez également trouver two pièces jointes mentionnées dans l'Accord.

Merci de confirmer votre acceptation de ce contrat en nous retournant le courriel et une copie dûment signee du Bon de Commande (complet)

Pour toutes questions à caractère scientifique ou technique ayant trait à cet Accord, veuillez contacter le responsible technique Pankaj BHATNAGAR, 91-9810189025, bhatnagarp@who.int.

Au nom de l'Organisation Mondiale de la Santé, nous vous remercions de votre collaboration.

Centre de Soutien Administratif Mondial de l'OMS

Cc: Représentant de l'OMS, India



Global Procurement and Logistics Block 3510 Jalan Teknokrat 6 63000 Cyberjaya

MALAYSIA gsc-procurement@who.int

WHO Reference/ Référence OMS

WHO Reference 2018/820923-0
Purchase Order 202016253
Unit Reference Polio/WR-India

The WORLD HEALTH ORGANIZATION hereby agrees to provide to L'ORGANISATION MONDIALE DE LA SANTÉ s'engage par la présente à fournir à INSTITUTION:

MGM'S NEW BOMBAY HOSPITAL FOR CHILDREN

NAVIMUMBAI Navi mumbai Principal Investigator: DR.Jeetendra Gavhane Telephone: +91 9870106094

Fax:

Email/Courriel: billing@mgmhospitalvashi.net

India

The Amount of/Un Montant de: INR 4,460,000.00 (Four Million Four Hundred Sixty Thousand) in respect of/en vue de: MGM's New Bombay Hospital - To conduct hospital-based typhoid surveillance for the typhoid conjugate vaccine (TCV) evaluation project, Navi Mumbai, India 2018-19

For the period financed by this Agreement From/De : 13-JUN-2018

Période du projet financée par le présent accord To/A : 31-DEC-2019

Summary of work/ Description sommaire des travaux:

1. Description of work under this Agreement/ Description des travaux faisant l'objet du présent accord:

The contractual partner shall do the enrolment of potential subjects for the for the hospital-based typhoid surveillance for the typhoid conjugate vaccine (TCV) evaluation project, Navi Mumbai, India, as per Terms of Reference and Deliverables at Annex-1; Study Protocol at Appendix-1 and within the approved Budget at Annex-2. All the Annexes and Appendix form an integral part of this TSA.

During the course of the contract and on its completion the contractual partner shall submit the stipulated deliverables as indicated under the "Financial arrangements".

2. Contribution of the Institution and/or other sources for the project (Staff, equipment, supplies, etc. excluding general facilities). The Institute will provide all facilities, equipment and personnel not covered by this Agreement.

Contribution de l'Institution ou de tout autre organisme à l'exécution du projet (personnel, matériel, fournitures, etc, à l'exclusion des services d'ordre général). L'Institution s'engage à fournir les locaux, équipement et personnels non couverts par cet accord.

Financial Arrangements/ Dispositions financiers:

1. Payments will be made as follows/Les versements seront effectués comme suit:

	Deliverable/ Résultat	Due Date/ Date Remise	%	Currency Amount/ Montant en Devise
1	Upon submission of countersigned contract	13-JUN-2018	50.00	2,230,000.00
2	A report of training conducted of all study staff	25-JUN-2018	25.00	1,115,000.00
3	6 monthly report on subject enrolment	30-DEC-2018	10.00	446,000.00
4	12 monthly report on subject enrolment	30-JUN-2019	10.00	446,000.00
5	Upon submission final technical document and Certified	31-DEC-2019	5.00	223,000.00
	Financial Statement of Expenditure (SoE)			

2. INR 0.00 will be used by WHO for the purchase of equipment and supplies to be ordered by the Institution as soon as practicable, but not beyond 31 December of the year following the end of the Agreement period as indicated above at which time any uncommitted balance will revert to WHO.

INR 0.00 seront affectés par l'OMS à l'achat de matériels et de fournitures à commander par l'Institution dès que possible, mais au plus tard avant le 31 décembre de l'année suivant la fin de la période susmentionnée d'exécution de l'accord, étant entendu qu'à ce moment tout solde non engagé fera retour à l'OMS.

Annexes

The following annexes form an integral part of this Agreement/ Les annexes listées ci-dessous font partie intégrante de cet accord:

Annex	File Description/Description de fichier
1	2018/820923 Contractual - Terms of Reference
2	2018/820923 Contractual - Budget Breakdown

In the event that the terms of the annexes contain any provisions which are contrary to the terms of this Agreement, the terms of this Agreement shall take precedence/ En cas de contradiction entre les termes apparaissant sur les annexes et ceux de l'Accord, les dispositions de l'Accord prévaudront dans tous les cas.



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Global Procurement

Généralités

and Logistics

WHO Reference/ Référence OMS

WHO Reference 2018/820923-0
Purchase Order 202016253
Unit Reference Polio/WR-India

General

The parties accept the "General Conditions" overleaf, which constitute an integral part of this Agreement. The Institution certifies the correctness of the banking instructions provided on Page 1.

All necessary arrangements to comply with national regulations relating to this project and relevant to the Institution's responsibilities shall have been under-taken by the Institution; failure to do so will nullify this Agreement. The responsibility of the World Health Organization is limited only to the financial support as specified in this Agreement.

l'Organisation Mondiale de la Santé se limite au soutien financier spécifié dans le présent accord.

PRINCIPAL INVESTIGATOR/ CHERCHEUR PRINCIPAL

Les parties acceptent les "Conditions générales"

instructions bancaires indiquées à la page 1.Toutes les dispositions relevant des responsabilités de

présent accord. L'Institution certifie l'exactitude des

reproduites au verso, lesquelles font partie intégrante du

l'Institution et nécessaires à la mise en conformité de ce Projet

avec la réglementation nationale, devront avoir été prises par

l'Institution, faute de quoi l'accord sera nul. La responsabilité de

Principal Investigator or Technical Officer responsible for the project.

Chercheur Principal ou membre du personnel technique responsable de l'exécution du projet.

Signature:	
DR.Jeetendra Gavhane	

ON BEHALF OF WHO/ POUR L'OMS

Responsible WHO Technical Officer: Fonctionnaire technique responsable de l'OMS:

Pankaj Bhatnagar National Professional Officer - Deputy Team Lead (NPSP) SE_IND WR Office, India

Responsible Divisional Director Directeur de division responsable

Pem NAMGYAL
Director, Programme Management
SE/DPM Director, Programme Management

Authorized Signatory: Signataire autorisé:

Mr Motohiro Ogita Coordinator Global Procurement and Logistics (WHO/GMG/GSC/GPL)

Motohiro Ogita Coordinator HQ/GSC Global Service Centre 15-JUN-2018

ON BEHALF OF THE INSTITUTION/ POUR L'INSTITUTION

Responsible Administrative Authority* Autorité administrative responsable*

Signature	:								 				 		•
Name/nom	:														
Division	:														
Date	:														

^{*} An official of the Institution - other than the Principal Investigator - fully empowered to enter into contracting arrangements on behalf of the Institution./Un responsable de l'Institution autre que le Chercheur principal - ayant pleins pouvoirs pour passer un contrat au nom de l'Institution.



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GENERAL CONDITIONS

The following are the general conditions relating to this Agreement concerning WHO support for research or other technical services. The purpose of such support is to assist an Institution to undertake, for WHO, investigations on a particular problem or other work which has been agreed upon by the Institution and WHO.

1 INSTITUTION AND PRINCIPAL INVESTIGATOR

- 1.1 The Institution and the Principal Investigator (or Responsible Technical Officer), who must be an employee of the Institution, shall be jointly responsible for all the
- who must be an employee of the institution, shall be jointly responsible for all the technical and administrative aspects of the work referred to in this Agreement.

 1.2 The Institution is required to notify WHO immediately of knowledge that the Principal Investigator will cease or ceases to be an employee of the Institution or is no longer continuing the responsibilities covered by this Agreement. Under such circumstances WHO has the right to:
- a. cancel this Agreement or
 b. agree to continue the project under a new Principal Investigator proposed by the Institution and approved by WHO.

2. FINANCIAL ARRANGEMENTS

- 2.1 Payments shall be made to the bank account(s) of the Institution as specified in this Agreement and in accordance with the schedule of payments contained therein. If, after the submission of the final financial report referred to in paragraph 4.3 below, there remains an unused balance of funds with the Institution, this balance shall be due to WHO. In the event of this Agreement being cancelled under any circumstances, the Institution shall refund to WHO the balance of uncommitted funds. The funds provided under this Agreement shall be spent only in accordance with its terms.
- 2.2 The funds transferred to the Institution under this Agreement may not be used to meet any form of emoluments, travel costs or any other reimbursements of
- expenditure to a staff member of WHO.

 2.3 Unless otherwise provided in this Agreement the funds may not be used to
- a. normal administrative and overhead expenses of the Institution;
- b. cost of maintenance, repair, running or insurance of existing equipment and machinery belonging to the Institution;
 c. cost of construction of new buildings or alterations and modifications of existing
- buildings and premises;
 d. salary support of the Principal Investigator.

3. EQUIPMENT AND SUPPLIES

- 3.1 Unless otherwise agreed, and subject to subparagraph 3.2 below, any equipment acquired under this Agreement shall become the property of the Institution. The Institution and the Principal Investigator shall be jointly responsible for the proper safeguard, maintenance and care of all equipment acquired under this Agreement.
- this Agreement.

 3.2 Notwithstanding subparagraph 3.1 above, the Institution shall transfer ownership of any equipment acquired under this Agreement to WHO, if so requested by WHO, upon termination or expiry of this Agreement. In such cases the Institution shall dispatch the equipment to any destination chosen by WHO, the cost of which will be borne by WHO.

- The Institution shall submit technical and financial reports to WHO on the work as required, or at least annually, in accordance with the following provisions:

 4.1 Technical reports shall be prepared by the Principal Investigator and forwarded through and countersigned by the authorized official of the Institution or his authorized representative. Each annual report shall summarize the results of the project and give in sufficient detail its positive and negative findings so that the value of the work can be assessed.
- 4.2 Financial reports shall be forwarded after being jointly certified by the Institution's Chief Financial Officer and the Principal Investigator, using form WHO 782. The reports must show the use of the funds provided by WHO compared with the original budget expenditure pattern agreed between the Institution and WHO.

 4.3 All Financial and Technical reports are subject to audit by WHO, including
- examination of supporting documentation and relevant accounting entries in the Institution's books. In order to facilitate such reporting and audit, the Institution shall ensure that accurate and systematic accounts and records are kept in respect of the project. The final Technical and Financial reports must be submitted within 90 days after the expiry of this Agreement.

5. RELATIONSHIP AND RESPONSIBILITY OF PARTIES
The relationship of the Institution to WHO shall be that of an independent contractor. The employees of the Institution are not entitled to describe themselves as staff members of WHO. The Institution shall be solely responsible for the manner in which work on the project is carried out and accordingly shall assume full liability for any damage arising from research or other technical services under this Agreement. No liability shall attach to WHO, its advisers, agents or employees.

6. USE OF RESULTS, EXPLOITATION OF RIGHTS, AND PUBLICATION
6.1 The results of the project funded under this Agreement may be freely used or disclosed by either party provided that, without the consent of the other party, no use may be made for commercial purposes and confidentiality shall be maintained with respect to results that may be eligible for protection by proprietary rights. The Institution shall provide WHO with the results, in the form of relevant know how and other information, and to the extent feasible products.

6.2 The industrial or commercial exploitation of any intellectual property rights,

including the ownership of know-how, arising from the project shall be designed to achieve, in so far as circumstances permit, the following objectives in the following order of priority:

a. the general availability of the products of creative activity;

- b. the availability of those products to the public health sector on preferential terms, particularly in developing countries; c. the grant to each party of additional benefits, including royalties, account being
- c. the grant to each party of additional benefits, including royalties, account being taken of the relative value of each party's financial, intellectual and other contribution to the research.

 6.3 The rights referred to in para. 6.2 shall belong to the Institution, or to the Principal Investigator if the Institution and WHO so agree. To the extent that the former do not intend to exercise them, the rights shall be promptly transferred to WHO, if it so requests. Each party shall provide the other with its full cooperation to permit the effective exercise of the rights. The party in which the corresponding rights are vested may file applications for industrial property protection, promptly furnishing copies of the applications and other patent documents to the other party. All rights other than the right to file applications shall be exercised in accordance with an agreement which shall be negotiated in good faith between accordance with an agreement which shall be negotiated in good faith between the Institution and WHO.
- 6.4 In any publication by the Institution or the Principal Investigator relating to the results of the project, the responsibility for the direction of the work shall not be ascribed to WHO. Unless WHO advises otherwise, all publications shall include a notice indicating that the underlying investigation received financial support from WHO. Two off-prints or copies shall be sent to WHO unless another number is stipulated. WHO funds may not be used for publication costs unless specifically

RESEARCH INVOLVING HUMAN SUBJECTS

It is the responsibility of the Institution and the Principal Investigator to safeguard the rights and welfare of human subjects involved in research supported in whole or in part by funds from WHO, in accordance with the appropriate national code of or in part by funds from WHO, in accordance with the appropriate national code of ethics or legislation, if any, and in the absence thereof, the Helsinki Declaration and any subsequent amendments. Such funds may be used only to support investigations where (a) the rights and welfare of the subjects involved in the research are adequately protected, (b) freely given informed consent has been obtained, (c) the balance between risk and potential benefits involved has been assessed and deemed acceptable by a panel of independent experts appointed by the Institution and (d) any special national requirements have been met.

7.2 Regulatory Regulirements

7.2 Regulatory Requirements
It is the responsibility of the Institution and the Principal Investigator to comply with the relevant national regulations pertaining to research involving human

subjects. 7.3 Protection of Subjects

7.3 Protection of Subjects
Without prejudice to obligations under applicable laws, the Institution shall make appropriate arrangements to eliminate or mitigate the consequences to subjects or their families in the case of death, injury or illness resulting from the conduct of research referred to in paragraph 7.1. Such arrangements shall, to the extent feasible, include medical treatment and financial relief. The Institution and Principal Investigator undertake to protect the confidentiality of the information relating to the possible identification of subjects involved in the research involving human subjects conducted under the auspices of this Agreement human subjects conducted under the auspices of this Agreement.

8. RESEARCH INVOLVING THE USE OF LABORATORY ANIMALS

The Institution undertakes that living vertebrate animals, required for use as laboratory animals for the research to be carried out under this Agreement, shall be handled in accordance with generally accepted principles for the humane treatment of such animals and the avoidance of unnecessary suffering.

Provided the Institution to establish and implement policies and practices to assure and provide for the safety of its employees, the public, and the environment during the conduct of the supported research. If the supported research involves the use of dangerous biological agents, the Institution shall establish and implement an appropriate safety plan.

10 PUBLICITY

The Institution and the Principal Investigator shall not refer to the relationship of WHO to the project, or to products or processes connected with the project, in any statement or material of a publicity or promotional nature issued for commercial purposes, or with a view to financial benefit.

11. SETTLEMENT OF DISPUTES

11. SETTLEMENT OF DISPUTES

Any matter relating to the interpretation or application of this Agreement which is not covered by its terms shall be resolved by reference to Swiss law. Any dispute relating to the interpretation or application of this Agreement shall, unless amicably settled, be subject to conciliation. In the event of failure of the latter, the dispute shall be settled by arbitration. The arbitration shall be conducted in accordance with the modalities to be agreed upon by the parties or, in the absence of agreement, with the Rules of Arbitration of the International Chamber of Commerce. The parties shall accept the arbitral award as final.

12. PRIVILEGES AND IMMUNITIESNothing contained in or relating to this Agreement shall be deemed to constitute a waiver of any of the privileges and immunities enjoyed by WHO and/or as submitting WHO to any national court jurisdiction.



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CONDITIONS GENERALES

Les conditions générales énoncées ci-après s'appliquent au présent Accord sur l'appui de l'OMS aux recherches ou autres services techniques. Cet appui vise à aider une institution à entreprendre pour le compte de l'OMS, des investigations portant sur un problème particulier ou des travaux convenus entre l'Institution et

1. INSTITUTION ET CHERCHEUR PRINCIPAL

- 1.1 L'Institution et le Chercheur principal (ou l'Administrateur technique responsable), lequel doit être employé par l'Institution, sont conjointement responsables de l'ensemble des aspects techniques et administratifs des travaux visés par le présent Accord.
- 1.2 L'Institution est tenue d'aviser immédiatement l'OMS lorsqu'elle apprend que le Chercheur principal va cesser, ou a cessé, d'être employé par elle, ou bien qu'il ne continue pas à exercer les fonctions visées par le présent Accord. En pareil cas, I'OMS peut:
- a. soit annuler le présent Accord;
- b. soit accepter de poursuivre le projet sous la conduite d'un nouveau Chercheur principal proposé par l'Institution et approuvé par l'OMS.

2. DISPOSITIONS FINANCIERES

- 2.1 Des versements seront faits au(x) compte(s) bancaire(s) de l'Institution comm il est stipulé dans le présent Accord et conformément au calendrier qui v figure. Si. après communication du rapport financier final mentionné plus loin au paragraphe 4.3, il apparait que l'Institution détient un solde non utilisé, ce solde reste payable à l'OMS. En cas d'annulation du présent Accord, quelles qu'en soient les circonstances, l'Institution restituera à l'OMS les sommes non encore engagées. Les sommes fournies en vertu du présent Accord ne pourront être dépensées que conformément aux dispositions dudit Accord.

 2.2 Les fonds versés à l'Institution en vertu du présent Accord ne peuvent être
- Les ions verses a institution en verse du de present accord ne pervent ette utilisés pour verser des émoluments quelconques à un fonctionnaire de l'OMS, couvrir ses frais de voyage ou lui rembourser toute autre dépense.
- 2.3 Sauf dispositions contraires du présent Accord, ces fonds ne peuvent être utilisés pour couvrir:

 a. les dépenses administratives et les frais généraux normaux de l'Institution;
- b. le coût de l'entretien, de la réparation, de l'exploitation ou de l'assurance de matériels ou d'appareils existants qui appartiennent à l'Institution;
- c. le coût de la construction de nouveaux bâtiments, ou de la transformation ou de
- la modification de bâtiments et locaux existants;
 d. le versement d'un complément de traitement au Chercheur principal.

3. MATERIEL ET FOURNITURES

- 3.1 Sauf convention contraire, et sous réserve des dispositions de l'alinéa 3.2 ci-après, tout matériel obtenu en vertu du présent Accord sera la propriété de l'Institution. L'Institution et le Chercheur principal seront conjointement responsables du bon état de conservation et d'entretien de tout matériel acquis en application du présent Accord.

 3.2 Nonobstant les dispositions de l'alinéa 3.1 ci-dessus et si l'OMS en fait la
- demande, l'Institution transférera à celle-ci, lors de la résiliation ou de l'expiration du présent Accord les droits de propriété afférents à tout matériel acquis au titre dudit Accord. L'Institution expédiera alors ce matériel vers toute destination que lui aura indiquée l'OMS, les frais d'expédition étant à la charge de cette dernière.

L'Institution soumettra à l'OMS des rapports techniques et financiers concernant ses travaux, chaque fois qu'il y a lieu et au moins une fois par an, selon les modalités suivantes.

- 4.1 Les rapports techniques seront établis par le Chercheur principal, envoyés sous couvert du responsable de l'Institution ou de son représentant l'un et l'autre dûment autorisés, et contresignés par eux. Chaque rapport annuel résumera les résultats du projet et en exposera les conclusions positives ou négatives de façon assez
- détaillée pour permettre d'apprécier la valeur des travaux.

 4.2 Les rapports financiers devront être envoyés, après avoir été visés conjointement par le Chef des Services financiers de l'Institution et par le Chercheur principal qui utiliseront à cette fin la formule WHO 782. Les rapports devront indiquer l'utilisation des fonds provenant de l'OMS au regard des prévisions
- de dépenses initiales dont étaient convenues l'Institution et l'OMS.

 4.3 Tous les rapports financiers et techniques sont soumis par l'OMS à une vérification comprenant l'examen de toutes pièces justificatives ainsi que des écritures comptables correspondantes dans les livres de l'Institution. En vue de faciliter l'établissement et la vérification de ces rapports, l'Institution veillera à la tenue de comptes et de registres exacts et systématiques pour tout ce qui concerne le projet. Les rapports techniques et financiers finaux devront être présentés dans les 90 jours suivant l'expiration du présent Accord.

5. RELATIONS ENTRE LES PARTIES ET LEURS RESPONSABILITES

5. RELATIONS ENTRE LES PARTIES ET LEURS RESPONSABILITES L'Institution agira à l'égard de l'OMS en tant qu'entrepreneur indépendant; ses employés ne pourront se prévaloir de la qualité de membres du personnel de l'OMS. L'Institution sera seule responsable de la façon dont s'exécute le projet et, partant, assumera l' entière responsabilité de tout dommage résultant de recherches ou d'autres services techniques visés par le présent Accord. Aucune responsabilité ne pourra incomber à l'OMS, ses conseillers, agents ou employés.

UTILISATION DES RESULTATS, EXPLOITATION DES DROITS, ET PUBLICATION

6.1 Les résultats du projet financé en vertu du présent Accord pourront être librement utilisés ou divulgués par l'une ou l'autre partie. Toutefois, à défaut de l'assentiment de l'autre partie, les résultats ne pourront être utilisés à des fins commerciales et, s'ils sont susceptibles d'être protégés par des droits de propriété, ils conserveront leur caractère strictement confidentiel. L'Institution communiquera à l'OMS les résultats des recherches, sous forme de savoir-faire et autres

intellectuelle, y compris les droits qui s'attachent au savoir-faire, découlant du projet, devra permettre, dans toute la mesure du possible, d'atteindre les objectifs suivants énoncés par ordre de priorité:

- a. mise à la disposition de tous les produits de l' activité créatrice; b. leur mise à la disposition du secteur de la santé publique, notamment dans les pays en développement à des conditions préférentielles;
- c. octroi à chaque partie d'avantages additionnels, y compris sous formes de redevances, compte tenu de la valeur relative de ses contributions financières, intellectuelles et autres
- intellectuelles et autres.

 6.3 Les droits mentionnés plus haut au paragraphe 6.2 seront la propriété de l'Institution, ou du Chercheur principal si l'Institution et l'OMS en conviennent ainsi. Dans la mesure où l'Institution n'entend pas les exercer, les droits seront promptement transmis à l'OMS, si celle-ci le demande. Chaque partie coopérera pleinement avec l'autre pour lui permettre d'exercer effectivement ses droits. La partie détentrice des droits pourra déposer des demandes de propriété industrielle et devra alors remettre à l' autre partie copie de ces dépôts et des autres documents relatifs au brevet. Tous les droits autres que celui de déposer des demandes s'exercent aux termes d'un accord qui sera négocié de bonne foi
- entre l'Institution et l'OMS.

 6.4 Dans aucune de ses publications concernant les résultats du projet, l'Institution ou le Chercheur principal n'attribuera à l'OMS la responsabilité de la direction des travaux. Sauf instructions contraires de l'OMS, toutes les publications comporteront une note indiquant que les recherches qui sont à l'origine des résultats ont reçu un appui financier de l'OMS. A moins qu'un autre chiffre n'ait été stipulé, deux exemplaires ou tirés à part de ces publications seront envoyés à l'OMS et, sauf autorisation expresse, les fonds de l'OMS ne pourront être utilisés pour couvrir les coûts de publication.

7. RECHERCHES IMPLIQUANT L'ETUDE DE SUJETS HUMAINS.

7.1 Aspects déontologiques
Il incombe à l'Institution et au Chercheur principal de s'assurer qu'au cours des travaux financés totalement ou en partie par l'OMS et impliquant l'étude de sujets humains, les droits et la santé de ces derniers soient protégés conformément au code de déontologie ou à la législation du pays, ou, à défaut, à la Déclaration d'Helsinki et aux amendements qui pourraient lui être ultérieurement apportés. Les fonds ne peuvent être utilisés pour financer des recherches que si les

- conditions suivantes sont remplies:
 a. les droits et le bien-être des sujets impliqués sont suffisamment protégés;
- b. le consentement libre et éclairé des intéressés a été obtenu;
 c. des experts indépendants désignés par l'Institution ont pesé les risques et les avantages potentiels et ont jugé qu'ils s'équilibraient de manière acceptable; et
- du il ait satisfait à toute exigence particulière de la réglementation nationale 7.2 Dispositions réglementaires

Il incombe à l'Institution et au Chercheur principal de respecter la réglementation nationale relative aux recherches impliquant l'étude de sujets humains.

7.3 Protection des sujets d'expérience

Sans préjudice des obligations qui lui incombent aux termes des lois en vigueur, l'Institution prendra des mesures appropriées en vue d'éliminer ou d'atténuer les l'Institution prendra des mesures appropriées en vue d'éliminer ou d'atténuer les conséquences des expériences pour les sujets ou leur famille en cas de décès, de traumatisme ou de maladie résultant de la conduite des recherches mentionnées au paragraphe 7.1. Ces mesures comprendront, dans la mesure du possible, un traitement médical et un dédommagement financier. L'Institution et le Chercheur principal s'engagent à protéger le caractère confidentiel des informations qui pourraient permettre d'identifier les sujets impliqués dans les études effectuées en vertu du présent Accord.

RECHERCHES IMPLIQUANT L'UTILISATION D'ANIMAUX DE LABORATOIRE

L'Institution s'engage à veiller à ce que les animaux vertébrés vivants qu'il sera nécessaire d'utiliser comme animaux de laboratoire pour des recherches entreprises en vertu du présent Accord soient traités conformément aux principes universellement reconnus qui veulent que l'on épargne à ces animaux toute souffrance inutile

9. SECURITE DES RECHERCHES

Il incombe à l'Institution d'arrêter et d'appliquer des politiques et pratiques préservant et garantissant la sécurité de ses employés et du public ainsi que celle de l' environnement pendant les recherches soutenues par l'OMS. Si les travaux impliquent l'utilisation de substances biologiques dangereuses, l'Institution établira et appliquera un plan de sécurité approprié.

10. PUBLICITE

L'Institution et le Chercheur principal ne pourront faire mention, dans un quelconque écrit ou déclaration à caractère publicitaire ou promotionnel diffusé à des fins commerciales, ou en vue d'un avantage financier, du lien existant entre l'OMS et le projet ou les produits ou procédés en découlant.

11. REGLEMENT DES LITIGES

Toute question concernant l'application ou l'interprétation du présent Accord que les dispositions de ce dernier ne permettent pas de résoudre doit être résolue par les dispositions de ce dernier ne permettent pas de resoudre doit etre resolue par référence au droit suisse. Tout différend relatif à l'application ou à l'interprétation du présent Accord qui n'aurait pu être résolu à l' amiable, fera l'objet d'une conciliation. En cas d'échec de celle-ci, le différend sera réglé par arbitrage. Les modalités de l'arbitrage seront convenues entre les parties ou, en absence d'accord, seront déterminées selon le règlement d'arbitrage de la Chambre de Commerce Internationale. Les parties reconnaissent que la sentence arbitrale sera finale

12. PRIVILÈGES ET IMMUNITÉS

Aucun des termes du présent Accord ne sera considéré comme constituant une



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renonciation à quelque privilège ou immunité que ce soit dont jouit l'OMS et/ou comme constituant une soumission de l'OMS à la compétence d'un quelconque tribunal national.

informations pertinentes et, dans la mesure du possible, lui fournira des produits concrets.
6.2 L'exploitation industrielle ou commerciale de tout droit de propriété

Testing Agreement

This Testing Agreement ("Agreement") dated Twenty Ninth day of May Two Thousand Seventeen (2017) ("Effective Date")

by and between Indian Institute of Technology, Madras ("Institute") c/o the Center for Industrial Consultancy and Sponsored Research, Delhi Avenue, IIT Madras, Chennai 600 036 represented by its authorized signatory Dean, IC & SR.

AND

MGM Institute of Health Sciences, Navi Mumbai through the MGM Institute's University Department of Physiotherapy having its office at MGM Educational Campus, Sector 1, Kamothe, Navi Mumbai, 410209 (Hereinafter referred to as the Organization).

WHEREAS

- 1. The Institute has developed certain <u>Assistive Devices</u> (the "Products") which could be used for <u>enabling mobility in persons with locomotor impairments</u> (the "Purpose")
- Professor Sujatha Srinivasan, TTK Center for R2D2, Department of Mechanical Engineering at the Institute together with certain research scholars at the Institute have developed the Products, the intellectual property which is owned exclusively by the Institute.
- 3. The Institute contemplates that after the development and manufacture of the product, it will be necessary to test the said Product in certain controlled conditions (the "Testing").
- 4. The Organization has the required infrastructure and facilities to conduct the test is willing to participate in the Testing of the Products with the Institute upon terms and conditions as set out herein. The Institute has inspected the said available infrastructure, facilities, interacted with the staff and employees and has approved the same.

The Parties hereto have therefore mutually agreed as follows:

1. SCOPE OF WORK

1.1 Conduct of the Testing.

The parties agree to conduct the Testing in a controlled environment based upon the terms and conditions contained in this Agreement and in terms of the protocol to be mutually agreed between the Institute and the Organization prior to the time of the Testing. The organization shail get clearance from the Institutional Review Board and Ethics committee and communicate the same to the Institute, which will be final and binding both the parties.

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Dr. Rajesh B. Goel Registrar MGM Institute v. Health Sciences (Deemed University ws 3 of UGC Act.) Navi Mumbal-410 209

Care and Skill: 1.2

The Organization, its employees and staff will:-

- a) exercise all due care, diligence and skill necessary for carrying out testing
- b) use reasonable endeavours to complete the agreed work within the time specified;
- c) allocate sufficient staff time (with suitable qualification/experience) for the
- d) obtain the Informed Consent of the concerned patients;
- e) keep the records of the patients and the Institute confidential;

Principal Investigator.

Dr. Sujatha Srinivasan, Associate Professor, Department of Mechanical Engineering of the Institute will serve as the principal investigator ("Principal Investigator") for the Testing. The Principal Investigator is not a party to this Agreement and acts solely as an employee of Institute.

- The Institute will supply the Products to conduct the Testing as well as other 1.4 materials as required, and also information for the purpose of the Testing. At the end of the Testing, the Institute will remove the Products unless otherwise agreed with the Organization in writing. The Organization is responsible for proper conduct of the test under the supervision of its domain expert.
- The Organization shall provide a list of patients who have provided their written consent for participating in the testing of the Product after being informed by the organization of the product, its purposes, the probable inherent risks involved in the use of the product etc. (the "Informed Consent") to the Testing of the Products. The Organization acknowledges that it has been and shall ensure that it will fully inform the patients about the Product, the Testing Protocol and the Purpose of the Product before obtaining the patient's Informed Written Consent. The Testing Protocol will contain the details of the number of Products to be used during the Testing. The written consent format as approved by the parties hereto and generally accepted by the Ethical Committee for research on Human Subjects ,MGMIHSis enclosed herewith.

Testing Report.

All the reports (including the Testing Report), data, materials and Product used for the purpose of this Agreement shall be owned by the Institute and the Organization. With the prior mutual consent, the Institute or the Organization as the case may be use the Testing Report for any purpose as deemed necessary by the Institute or the Principal Investigator including internal research, teaching, archival purposes, publication or transfer to third parties. The Organization will keep, maintain and regularly update the testing report and shall upon demand in writing by the Institute, or their authorized representatives provide copies as requested. The final testing report will be submitted to the Institute as and when required by the Institute. The Organization will create a testing report at the beginning of the Testing and will include in the report the details in terms of the Testing Protocol including but



not limited to the outputs of the Testing, financial reports, the originals of the Informed Consent obtained, comments from the participants etc (the "Testing Report").

2. MEETING OF THE EXPENSES.

Costs and Expenses.

Institute will meet the costs and expenses of the organization (to the extent of the approved budget), within a period of 30 -45 days from date of receipt of the bills from the Organization. The payments shall be made in the name of MGM Centre of Human Movement Science.

3. INTELLECTUAL PROPERTY

3.1 Pre-existing Intellectual Property.

Ownership of inventions, discoveries, works of authorship, and other developments existing as of the Effective Date and all patents, ("Pre-existing Intellectual Property") is not affected by this Agreement. Neither party shall have any claims to or rights in any Pre-existing Intellectual Property of the other party, except as may be expressly provided in any other written agreement between the parties.

3.2 Inventions.

"Inventions" shall mean all inventions, discoveries and developments conceived, first reduced to practice or otherwise discovered or developed by the Institute. Institute shall be the sole owner of all Inventions that are conceived, first reduced to practice or otherwise discovered or developed by the Institute or any of its employees or research scholars.

3.3 Intellectual Property Agreements.

Intellectual Property (IP) generated as part of or as a consequence of the Testing shall solely and exclusively belong to the Institute. The Organization shall inform the Institute if any IP is created and will co-operate and provide its consent for transfer of all rights to the IP to the Institute. The Organization will procure all consents and assignments from its employees to enable the transfer of exclusive ownership of IP to the Institute.

4. TESTING DATA

4.1 Testing Data.

Institute shall exclusively own and maintain all the Testing results and data (the "Data") and may use it for any purpose including for research, teaching, educational, archival or auditing purposes and may share this Data with any third party at its discretion. The Organisation shall with the prior approval of the Institute have the access, right, title or interest over such Data.



4.2 Product for Testing.

Institute shall provide the Product at the premises of the Organization to enable the Institute and Organization to conduct the Testing. The Organization is responsible for proper conduct of the test under the supervision of domain expert. Title and ownership of the Product will at all times remain with the Institute. Subject to the provisions of Clause 1.4. the Organisation will return the Product to the Institute at the conclusion of the Testing, less normal wear and tear.

5. CONFIDENTIAL INFORMATION

- 5.1 Institute and Organisation recognize that conducting the Testing may require the transfer of confidential or proprietary information between the parties. All documents, information, materials and data provided to Organization by the Institute will be considered confidential information of the Institute only if marked as "confidential" ("Confidential Information"). The Organization shall ensure that the information is shared only with those employees, staff or parties who have a need to know the Confidential Information and shall procure confirmation that all such parties agree to be bound by this Confidentiality Clause and terms of this Agreement. In consideration of the disclosure of any Confidential Information to the other, the Institute and the Organization agree that, for a period of this Agreement and for a further period of three (3) years from the date of expiry of this Agreement, they will:
 - (a) Not use the Confidential Information except as allowed in this Agreement;
 - (b) Not use the Institute's Confidential Information without an appropriate patient authorization and/or consent and as allowed in this Agreement.
 - (c) Not disclose to third parties any of the Confidential Information belonging to the other party without the express written consent of the disclosing party except in accordance with this Agreement; and
 - (d) Take precautions as normally taken with the receiving party's own confidential and proprietary information to prevent disclosure to third parties.
- 5.2 The obligation of confidentiality does not apply to Confidential Information that is:
 - (a) publicly available through no fault of recipient;
 - (b) disclosed to the recipient by a third party;
 - (c) already known to the recipient at the time of disclosure;
 - (d) developed by the recipient without reference to the Confidential Information; or
 - (e) required to be disclosed by law, regulation, or court order.

For the purposes of this Agreement, the Testing Report and any Data shall be deemed to be the Confidential Information of the Institute.

6. PUBLICATION

6.1 The basic objective of research activities at Institute is the generation of new knowledge and its expeditious dissemination for the public's benefit.



Organisation will provide all reasonable cooperation with Institute in meeting this objective.

6.2 Notwithstanding any terms to the contrary in this Agreement, Institute and organization retain the right at their discretion to publish/present results of the Testing with mutual consent.

7. TERMINATION

The Testing will continue until the Testing is completed by the Organisation. Institute may terminate this Agreement if the Organization breaches this Agreement or does anything to delay or hinder the Testing process; termination will be immediately effective upon the receipt of written notice from the Institute to the Organization. Similarly the termination can be done by the organization, and it becomes effective upon e-mail communication from the person who had signed this agreement or equivalent or above authorized person. It is further provided that such notice will not be served unless there is serious breach by the Institute.

8. NOTICES

Any notices given under this Agreement will be in writing and delivered by e-mail or speed post or by hand addressed to the parties as follows:

Indian Institute of Technology Madras:
Dean (IC & SR)
Centre for Industrial Consultancy and Sponsored Research
IIT Madras, Chennai 600036

MGM Institute's University Department of Physiotherapy MGM Institute of Health Sciences Navi Mumbai, India

9. PUBLICITY

- 9.1 Neither party will identify the other in any promotional advertising or other promotional materials to be disseminated to the public or use the name of any faculty member, employee, or student or any trademark, service mark, trade name, or symbol of the other, including without the other party's prior written consent.
- 9.2 Notwithstanding anything to the contrary. Organisation agrees to allow publicly registered information about the Testing to appear on Institute Directory website.

10. INDEMNITY

The Organization will indemnify and hold harmless the Institute, its employees, Investigator, staff and students from any loss, damage, claim (including legal costs) that may arise due the negligence or default of the Organization.



11. NO WARRANTIES

The Institute makes no warranties, express or implied, as to any matter whatsoever, including, without limitation, on the product or the results of the testing or any invention, process or product, whether tangible or intangible, conceived, discovered, or developed by it.

12. LIMITATION OF LIABLITY

The Institute shall not be liable for any indirect, consequential or other damages suffered by organisation or any of the testing patients including, but not limited to, damages arising from loss of data or delay or termination of the testing, or from the use of the results of the testing, or any such invention or product.

13. FORCE MAJEURE

The parties will not be liable for any failure to perform as required by this Agreement, if the failure to perform is caused by circumstances reasonably beyond Institute's control, such as accidents, failure of any governmental approval required for full performance, civil disorders or commotions, acts of aggression, acts of God, energy or other conservation measures, explosions, failure of utilities, mechanical breakdowns, material shortages, disease, thefts, or other such occurrences.

14. MISCELLANEOUS

14.1 Assignment. Neither party may assign this Agreement without the prior written consent of the other party.

14.2 Survival.

Any of the sections that include any other rights and obligations under this Agreement which by their nature should survive, shall survive the expiration or termination of this Agreement.

14.3 Divisibility.

If any provision of this Agreement becomes or is declared illegal, invalid, or unenforceable, such provision will be divisible from this Agreement and will be deemed to be deleted from this Agreement. If such deletion substantially alters the basis of this Agreement, the parties will negotiate in good faith to amend the provisions of this Agreement to give effect to the original intent of the parties.

14.4 Independent Contractors.

Institute and Organisation are independent contractors and neither is an agent, joint venture partners, or partner of the other.

14.5 Order of Precedence.

In the event of any inconsistency between the terms of this Agreement and the documents referenced or incorporated herein or any other agreement concerning this Testing between the Parties and their employees, the terms of this Agreement will prevail.



Entirety.

This Agreement represents the entire agreement and understanding between the parties and their employees with respect to its subject matter and supersedes any prior and/or contemporaneous discussions, representations, or agreements, whether written or oral, of the parties regarding this subject matter.

14.7 Amendments.

The Amendments or changes to this Agreement must be in writing and signed by duly authorized representatives of the parties.

Counterparts.

This Agreement may be executed in multiple counterparts, each of which will be deemed an original, but all of which will constitute one and the same Agreement, and the signature pages from any counterpart may be appended to any other counterpart to assemble fully executed counterparts.

IN WITNESS WHEREOF, these duly authorized representatives of the parties hereby execute this Agreement, including all the terms and conditions which follow.

INDIAN INSTITUTE OF TECHNOLOGY, MADRAS

MGM Institute of Health Sciences, Navi Mumbai

Name:

डीन (आई.सी. एवं एस.आर.) Designation: DeaFMO&SR SR) Date: 29th May अर्डि.शाई.टी. मदास

LLI MADRAS चेन्नै/CHENNAI - 600 036

Principal Investigator

: Dr. Sujatha Srinivasan Department: Mechanical Engineering

IIT-Madras

Date: 29th May 2017

Registrar 29th May 2017

ment of

Organization

Dr. Rajani Mullerpatan

MGM Institute's University Department

of Physiotherapy, Navi Mumbai.

Date: 29th May 2017

- should be taken from the research participants. In case, it is felt that informed consent is not needed/ cannot be obtained, permission for **waiver of consent** should be obtained from the IEC before initiating research.
- 9. Research should be completed under the Guide who would take the overall responsibility for the conduct of research, preparation and submission of report and the required enclosures within the stipulated time period.
- 10. In an event of the Guide leaving the Institute/College before completion of the project, the student may continue work under a new guide from the same department after obtaining permission from Principal/Dean. Permission of the ICMR is not needed, but information should be duly sent to ICMR after getting approval.
- 11. Kindly complete the research at the earliest, so that the report can be prepared and submitted well in time.
- 12. The decisions taken by ICMR shall be final for all. No correspondence in the matter will be entertained.
- 13. <u>Detailed instructions/guidelines for preparing and submitting the STS 2019 report will be available on ICMR website in May 2019 and should be strictly followed and referred to.</u>

GENERAL ENQUIRIES to be sent preferably through email: stshrd2017@gmail.com



List of Students Selected for STS – 2019

Ref_id Name Resu	ılt
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	roved
2019-00075 Ms. Ria Sharma Appr	roved
2019-00079 Mr. Sakthi Surya P Appr	roved
2019-00081 Ms. Gahana S Appr	roved
2019-00085 Ms. MIRUTHULAH RAMKUMAR Appr	roved
2019-00086 *Mr. Andrew Thomas With	held
2019-00087 Mr. Rahul Paul Justin Appr	roved
2019-00090 Mr. Manraj Singh Sra Appr	roved
2019-00093 Mr. Dinesh Raja A Appr	roved
2019-00097 Mr. Aneesh Chacko Appr	roved
2019-00099 Ms. Poorani S Appr	roved
2019-00102 Mr. Naman Somani Appr	roved
2019-00104 Ms. Shwetha R S Appr	roved
2019-00106 Ms. S. Ajitha Appr	roved
2019-00108 Mr. Siddesh Tribhuvan Gupta Appr	roved
	roved
2019-00119 Mr. Paritosh Gupta Appr	roved
	held
2019-00131 Ms. Aishwariya Balaji Appr	roved
2019-00135 Ms. Achsa Alex Appr	roved
2019-00146 Mr. Vishwas Mahajan Appr	roved
	roved
	roved
• •	roved
	roved
	roved
·	roved
• •	roved
	roved
	roved
• •	roved
2019-00241 Mr. Akhilesh Nareshkumar Agarwal Appr	roved

2019-01799	Mr. Jay Vipul Shah	Approved
2019-01800	Ms. Greeshma Joy	Approved
2019-01819	Ms. Elizabeth Thomas	Approved
2019-01850	Ms. Sana Siddiqui	Approved
2019-01862	Ms. Shravani D Patil	Approved
2019-01864	Ms. KARISHMA V	Approved
2019-01865	*Ms. SHIVANGI SHARMA	Withheld
2019-01869	Ms. Garvita Singhal	Approved
2019-01873	Ms. Vidhina Bhojraj Khade	Approved
2019-01874	Ms. Arulkavi A	Approved
2019-01875	Ms. Rithya Kuppam	Approved
2019-01876	Ms. Sneha Chandrabhan Vaidya	Approved
2019-01879	Ms. Shreya Gajanan Namjoshi	Approved
2019-01889	Ms. Deeksha Rana	Approved
2019-01901	Mr. Anand Raj	Approved
2019-01908	Mr. Niraj Anilkumar Bennur	Approved
2019-01913	Mr. Darsh Aggarwal	Approved
2019-01922	Ms. TejaSri Gattu	Approved
2019-01924	*Ms. Madhumitha Muruganandam	Withheld
2019-01925	Mr. Harsh Upadhyay	Approved
2019-01935	Ms. Anupama VS	Approved
2019-01939	Ms. Bhagyajyoti Priyadarshini	Approved
2019-01944	Ms. SHRUTI GUPTA	Approved
2019-01947	Mr. Karthik Ajith	Approved
2019-01957	Ms. KAMAL DIGVIJAY SINGH	Approved
2019-01959	Ms. Swadha Shivam	Approved
2019-01961	Ms. Ashwathy A	Approved
2019-01968	*Ms. Nidhi Devi Beniwal	Withheld
2019-01969	Mr. HITESH BHATIA	Approved
2019-01981	Ms. Monika Nannapaneni	Approved
2019-01994	Mr. Kunal Singal	Approved
2019-02014	Mr. Ananya Tapadar	Approved
2019-02019	Mr. Ashwin Ayyappan Velauthan	Approved
2019-02024	Ms. Priyadharshini K M	Approved
2019-02027	Ms. Shreya Pandey	Approved
2019-02028	Ms. Karishma Wasnik	Approved
2019-02033	Ms. Praggya Yaadav	Approved
2019-02034	Ms. Amulya R Rao	Approved
2019-02035	Ms. Krishanga Srivastava	Approved
2019-02040	Ms. Ragavi Elango	Approved
2019-02044	Ms. Komal	Approved
2019-02055	Ms. Navkiran	Approved
2019-02056	Mr. Alan Siby	Approved

2242 2227		
2019-02057	Mr. Rahul Rangan	Approved
2019-02059	*Ms. Jishna Abdul Majeed	Withheld
2019-02060	Ms. Ima Ben	Approved
2019-02061	Ms. S BEENA	Approved
2019-02064	Ms. Ancy A V	Approved
2019-02067	Mr. Bathri Elangovan	Approved
2019-02069	Ms. Tripti	Approved
2019-02073	Ms. Thangasagar Shanmathi	Approved
2019-02074	Mr. Prince Ghai	Approved
2019-02083	Mr. Dayal Johan Niranjan Pandian	Approved
2019-02092	Mr. Praveen Nandha Kumar P.V	Approved
2019-02095	Ms. Mehak Jaggi	Approved
2019-02103	Ms. Eunis Winsy	Approved
2019-02117	Mr. Hardik Vikram Mali	Approved
2019-02121	*Ms. Binita Majumder	Withheld
2019-02122	Mr. Roshan Suresh	Approved
2019-02133	Mr. VISHAL KUMAR DASHOUNDHI	Approved
2019-02134	Mr. SRAJIT RANJAN	Approved
2019-02137	Mr. kunal aggarwal	Approved
2019-02140	Mr. Gogan M	Approved
2019-02143	Mr. Mangesh Ashokrao Sidhewad	Approved
2019-02145	Ms. Vaishnavi Gupta	Approved
2019-02158	*Mr. Harsh Jain	Withheld
2019-02161	Ms. Nanda Radhakrishnan Leena	Approved
2019-02166	Mr. Krishna Dinesh Agrawal	Approved
2019-02171	Mr. Aniket Maan	Approved
2019-02186	Ms. Ahalya Swaminathan Prasad	Approved
2019-02188	Ms. Monigalakshmi V	Approved
2019-02190	Ms. Smrithi Suresh	Approved
2019-02198	Mr. Mohit Sitaram Sangade	Approved
2019-02199	Ms. Shreya Mahantesh Nagmoti	Approved
2019-02201	Ms. S. Uma	Approved
2019-02210	Ms. Rifsha Ehtasham	Approved
2019-02214	Mr. Ajitanshu Singh Parihar	Approved
2019-02215	Ms. SAI RITHVIKA	Approved
2019-02226	Ms. Adrija Ray	Approved
2019-02227	Ms. Shruti Shailesh Nagare	Approved
2019-02249	Mr. Kartikay Pandey	Approved
2019-02264	Ms. Sarah Marianne Savina Joseph	Approved
2019-02277	Ms. Shruti Yadav	Approved
2019-02280	Ms. Harsha Sreedharan	Approved
2019-02296	Ms. Gifty Gildona Gilbert	Approved
2019-02297	Ms. PRERNA PRIYADARSHINI	Approved
		• •

2019-02305	Mr. Divas garg	Approved
2019-02307	Ms. priya vashistha	Approved
2019-02308	Ms. Aumina Akhtar	Approved
2019-02340	Mr. Sanay Nayesh Patani	Approved
2019-02340	Ms. Sivasakthi G	Approved
2019-02359	Mr. Meet Chintan Shah	Approved
2019-02360	Mr. Subham Poddar	Approved
2019-02365	Ms. ritika ranjan	Approved
2019-02367	Mr. saurodeep bhattacharjee	Approved
2019-02370	Ms. Trisha Pratihar	Approved
2019-02379	Ms. Anjali Rajagopal	Approved
2019-02382	Mr. BHARAT JOSHI	Approved
2019-02399	Ms. Sunaina Aghanashini Harish	Approved
2019-02401	Mr. AJAY VASUDEV	Approved
2019-02402	Ms. Aarya Ajay Naik	Approved
2019-02413	Ms. NagaNimisha Naga Sateesh Indugu	Approved
2019-02417	Mr. Arjun Tripathy	Approved
2019-02420	Ms. Yogita Ghanshyam Bajaj	Approved
2019-02424	Ms. Reshmi E	Approved
2019-02435	Ms. Priyanka Ramkumar	Approved
2019-02439	Mr. harsh jain	Approved
2019-02462	Ms. Swathi P	Approved
2019-02471	Ms. SHREYA VIKAS VENURKAR	Approved
2019-02483	Ms. mohini chauhan	Approved
2019-02488	Ms. Akshatha Shenoy U	Approved
2019-02492	Mr. Sourav Kumar Haldkar	Approved
2019-02493	Ms. anushka agarwal	Approved
2019-02504	Ms. Gargie Sharma	Approved
2019-02507	Mr. Neel Nathmal Kavediya	Approved
2019-02509	Ms. ANANYA N KRISHNASWAMY	Approved
2019-02539	Ms. Ruhi Chahal	Approved
2019-02543	Ms. Rashiqa Sharvany	Approved
2019-02545	Mr. Sagar Ramesh Patel	Approved
2019-02548	*Ms. Lubna Tyagdal	Withheld
2019-02567	Ms. Sara Samreen	Approved
2019-02572	Mr. Syed Abdul Raheem	Approved
2019-02573	Mr. Rohit kumar M	Approved
2019-02580	Ms. Trishna A Rao	Approved
2019-02589	Ms. Japleen Kaur	Approved
2019-02593	Ms. NAMRATHA KONJETI	Approved
2019-02595	Mr. Raghav Grover	Approved
2019-02597	*Mr. Nilesh Ramrao Ade	Withheld
2019-02600	Ms. Saumya Raj	Approved

2019-04488	Ms. Jyoti Yadav	Approved
2019-04540	Ms. sneha bhagirath yadav	Approved
2019-04541	Mr. akhilesh prakash gokhale	Approved
2019-04542	Ms. Vasundhara Wasudeo Gawande	Approved
2019-04544	Ms. kartiki shivaji bhosle	Approved
2019-04545	Mr. Deepak P	Approved
2019-04561	Ms. Aarti Sahu	Approved
2019-04564	Ms. Harika Maddisetty	Approved
2019-04573	Mr. Indraneel Chaudhuri	Approved
2019-04576	Ms. Vangala Naganitya	Approved
2019-04578	Ms. Nagu Sindhu Priya	Approved
2019-04585	Ms. Garima Monga	Approved
2019-04601	Ms. Mahek Sachanand Kewalramani	Approved
2019-04608	Ms. Haritha Yadav Bodusu	Approved
2019-04614	Mr. Ashutosh Rai	Approved
2019-04618	Mr. Vishnu P	Approved
2019-04635	Mr. M. G.Jaikul	Approved
2019-04651	Ms. Arthy Shella. R	Approved
2019-04662	Mr. Snehendu Haldar	Approved
2019-04666	Ms. Nisha Gupta	Approved
2019-04676	Ms. Vithya Priya Kumaran	Approved
2019-04677	Ms. Niranchana Jegathi R	Approved
2019-04687	Ms. Nehal Kejriwal	Approved
2019-04693	Mr. Ilanthirayan gokul s	Approved
2019-04696	Ms. Sinduja Suresh Kumar	Approved
2019-04702	Mr. Chethan Krishna G R	Approved
2019-04712	Mr. Harsh Riteshbhai Shah	Approved
2019-04713	Mr. SAUMYA AMIN SHAH	Approved
2019-04714	Mr. Rajasudhakar	Approved
2019-04716	Ms. Nayantara Nair	Approved
2019-04723	Mr. Sahil Dhull	Approved
2019-04746	Ms. Sri Vishnupriya Ravipati	Approved
2019-04748	Mr. D. SRINIVASAN	Approved
2019-04766	Ms. Megana D	Approved
2019-04768	Mr. Sathish Chandra	Approved
2019-04769	Ms. SHREYA SHARMA	Approved
2019-04777	Mr. Shardul Vijay Kamale	Approved
2019-04778	Ms. Shambhavi Shukla	Approved
2019-04787	Ms. Hanny Japhina C.	Approved
2019-04798	Ms. Subhasri Subhadarsini	Approved
2019-04809	Ms. Priya Mehar	Approved
2019-04811	Ms. Moumita Das	Approved
2019-04813	Mr. Mayank Garg	Approved
	, 0	1 1 2 2 2 2 2

2019-05275	Mr. Shaik Zameer Hussain	Approved
2019-05278	Mr. Jobin Babu	Approved
2019-05283	Mr. Shivay Parihar	Approved
2019-05285	Mr. rajarajan ramalingam	Approved
2019-05289	Mr. Alabhya Veer Kumar	Approved
2019-05292	Ms. Gargi Dwivedi	Approved
2019-05307	Mr. Himank Gupta	Approved
2019-05311	Ms. Pavithra Mahendiran	Approved
2019-05317	Mr. Subhasish Dwari	Approved
2019-05320	Mr. Aayush Hemant Chordia	Approved
2019-05321	Ms. Pammi Manasa	Approved
2019-05324	Mr. Shadir Mohammed Bakhsh	Approved
2019-05332	Mr. rajat sharma	Approved
2019-05347	Ms. Ankita Gupta	Approved
2019-05361	Ms. Anukriti	Approved
2019-05363	Ms. Dhanalakshmi R	Approved
2019-05372	Ms. Keerthana Kunapareddi	Approved
2019-05387	Ms. Saba Ali	Approved
2019-05390	Ms. Bankapalli Saloni	Approved
2019-05391	Ms. Naushin Ramzanali Moledina	Approved
2019-05392	Ms. Akankshya Arunima	Approved
2019-05395	Mr. NAVYA CHETANKUMAR RAVAL	Approved
2019-05399	Mr. Viju V	Approved
2019-05422	Ms. ANJALI CHANGULANI	Approved
2019-05425	Ms. S. Nisha Jaisree	Approved
2019-05435	Mr. Piyush Pradip Kharche	Approved
2019-05464	Ms. Sweta Shashikant Bhagat	Approved
2019-05474	Ms. Taanya Mahesh	Approved
2019-05492	Mr. Siddhant Passey	Approved
2019-05497	Ms. Abhigna Ailla	Approved
2019-05498	Mr. Hanumantha S	Approved
2019-05499	Ms. SUSMITA DE	Approved
2019-05516	Ms. Navya Pidamarthi	Approved
2019-05519	*Ms. Ishita Upadhyay	Withheld
2019-05522	Mr. Harsh Jain	Approved
2019-05524	Mr. Raushan Kumar	Approved
2019-05525	Ms. KHUSHALI VIMALBHAI SHAH	Approved
2019-05545	Mr. Ayush Kumar	Approved
2019-05558	Mr. Jangala Sai Vihar	Approved
2019-05562	Ms. kushalini kogalur Ananth Raj Urs	Approved
2019-05583	Mr. Thati Sai vighnesh	Approved
2019-05588	*Mr. Akshansh Garg	Withheld
2019-05590	Ms. Clovey Ashok Gupta Singhal	Approved

2019-06877	Mr. M Kamaleshwarran	Approved
2019-06891	Mr. Mithesh nivas B	Approved
2019-06892	Ms. Aparna Swaminathan	Approved
2019-06894	Mr. Swarnava Sarkar	Approved
2019-06897	Ms. Monika Murugaiyan	Approved
2019-06909	*Ms. Avanthika Krishnakumar Vineetha	Withheld
2019-06910	Ms. kolli pooja chowdary	Approved
2019-06912	Mr. Mohammed Riyaz A	Approved
2019-06915	*Ms. Sonal Nawani	Withheld
2019-06919	Mr. Arham Khan	Approved
2019-06925	Mr. Nakkeeran V.R.	Approved
2019-06928	Ms. chandrika	Approved
2019-06944	*Ms. Rajvee Biren Shah	Withheld
2019-06946	Mr. Shri Yuvan A	Approved
2019-06958	Ms. Disha Yadav	Approved
2019-06959	Mr. Pravesh Lallu Gupta	Approved
2019-06963	Mr. Srinivasa Nambi	Approved
2019-06965	Ms. Vasundhara	Approved
2019-06971	Ms. Pilli Swetha Sai Sree	Approved
2019-06975	Ms. kairavi singh	Approved
2019-06977	*Ms. Gloria Varghese	Withheld
2019-07011	Ms. Utsavi Devang Desai	Approved
2019-07012	Mr. PRADHUMAN UPADHYAY	Approved
2019-07013	Ms. Reeva Shivram Nadkarni	Approved
2019-07020	Mr. Navin Mallya	Approved
2019-07032	Ms. Akansha Priya	Approved
2019-07038	Mr. Aditya Sharma	Approved
2019-07042	Mr. Mayank Dungarwal	Approved
2019-07045	Ms. ARCHANA SARAVANAN	Approved
2019-07046	Ms. Hema Manvi Badi	Approved
2019-07047	Ms. Dharshini S	Approved
2019-07055	Ms. Jeelugu Sreshta	Approved
2019-07062	Mr. Muthusamy M	Approved
2019-07064	Ms. MAHIMA MARIAM THOMAS	Approved
2019-07066	Ms. Sakshi Batra	Approved
2019-07080	*Ms. Suchitha Kuntla	Withheld
2019-07089	Ms. Charu Maggo	Approved
2019-07093	Ms. Killi Bhavani	Approved
2019-07099	Mr. Betha Siva Balaji	Approved
2019-07108	Mr. Sham Deepak S	Approved
2019-07121	Ms. Aparna Narayana G	Approved
2019-07124	Ms. M Shraddha	Approved
2019-07134	*Ms. Hansi B H	Withheld