

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

Accredited Grade A by NAAC

Minutes of Ethics Committee for Research on Human Subjects held on 7th October 2014

The meeting of the Ethics Committee on Human Subjects was held on Tuesday 7th October 2014 at 02.00 pm in the conference room of MGM Medical College. Following members were participated in the meeting:

Dr. Smita Mahale Chairperson
Dr. Chander P Puri Member
Dr. Ipseeta Ray Member
Dr. Padma R Chavan Member
Dr. Raman P Yadav Member
Shri. L.V. Patil Member

Dr. Y.A. Deshmukh Member Secretary

The following research proposals of Ph.D. students were discussed and recommendations made:

PhD Student

Mrinalini Gaikwad

Guide

Dr. Anjali Sabnis

Co-Guide

: No

Subject

: Anatomy

Title: "Comparative study of umbilical cords in normal and adverse pregnancy outcome patients"

The students was asked to prepare patient information sheet (PIs) and Informed Consent Form (ICF). There should be mention about method of disposal of placenta and cord. The study was approved.

PhD Student

: Rajeev Mukhia

Guide

: Dr. Aruna Mukherjee

Subject

: Anatomy

Title: "Morphogenesis and histogenesis of human Foetal spleen".

The student was asked to take fetuses of natural abortions only. It was suggested to reduce the number of groups. The qualification of Laminin and treticulin is desirable. The research proposal was approved.

PhD Student : Kshitija Chandrashekar Rane

Guide : Dr. Arvind Joshi

Subject : Genetics

Title: Molecular characterization of Rotavirus and Norovirus in diarrhea patients in Navi Mumbai and their association with polymorphisms in fucosyltransferase 2 (FUT2) gene.

The title is changed. The proposal is approved.

PhD Student : Rakesh Prasad Sah Guide : Dr. A.D. Urehekar Subject : Microbiology

Title: Phenotypic and Genotypic study of Klebsiella species with special reference to virulence factors and antimicrobial resistance pattern

The student was asked to reduce the genotyping work. The proposal was approved.

PhD Student : Raksha

Guide : Dr. A.D. Urhekar Subject : Microbiology

Title: Microbiological and genomic study of aspergillosis and standardization of cost effective antifungal drug susceptibility testing.

The research proposal was approved.

PhD Student : Rakesh Kumar Mukhia

Guide : Dr. A.D. Urhekar Subject : Microbiology

Title: Virulence factors, molecular characterization and clinical correlation of Candida species isolated from various specimens in a tertiary care hospital.

The research proposal was approved.

PhD Student : Jeetendra B Gavhane
Guide : Dr. Nitin N. Kadam

Co-guide : Dr. Raman P Yadav

Subject : Peadiatrics

Title: Study of Plasmodium Specific Phospholipases A2 levels in children with malaria and co-relation of its level with severity of malaria in children.

The last part of the title was dropped "in children compared to adults". The student was asked to prepare PIS and ICF (for parents). It was suggested that PLA₂ levels should be done at the end of drug treatment. The research

proposal was approved.

PhD Student

: Dr. Rakesh Tamke: Dr. N C Mohanty

Guide Co-guide

: Dr. Raman P Yadav

Subject

: Peadiatrics

Title: To identify potential & low cost anti-malarial agents from plant sources for effective use in Resistance Malaria through modulation of drug Efflux Pump.

The student was asked to prepare PIS and ICF (for parents). The research proposal was approved.

PhD Student

: Dr. Vijay N Kamale

Guide

: Dr. Prisca Colaco

Co-guides

: Dr. Nitin N Kadam, Dr. N.C. Mohanty &

Dr. Raman P. Yadav

Subject

: Peadiatrics

Title: Differentiation of activity of tuberculosis in children on basis of detection of secretory lipolytic enzymes of tubercle bacilli in blood.

The student was asked to prepare PIS and ICF (for parents). The research proposal was approved.

PhD Student

: Dr. Vrushali V. Kamale

Guide

: Dr. B.G. Boricha

Subject

: Obstetrics & Gynaecology

Title: Role of certain hormonal and metabolic parameters in evaluation and management of adolescent polycystic ovary syndrome.

The student was asked to prepare PIS and ICF. The student was asked to rewrite the protocol. The protocol in current format not approved. The research proposal was approved.

PhD Student

: Dr. Shaifali Kundan Patil

Guide

: Dr. J.G. Narshetty

Subject

: Obstetrics & Gynaecology

Title: Vitamin D status supplementation and outcome in obstetrics

The topic was discussed at length. It was decided to present it the next day in the Ethics Committee meeting, when Dr. Alaka Deshpande was chairperson.

Dr. Y.A. Deshmukh Member Secretary



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Minutes of Ethics Committee for Research on Human Subject held on Wednesday 8th October 2014.

Following members were present the meeting:

Dr. Alaka Deshpande : Chairman Dr. Chander P Puri : Member Dr. Raman P Yadav : Member Dr. Shirish Joshi : Member : Member Dr. J C Sharma Dr. Ipseeta Ray : Member Dr. Padma R. Chavan : Member Shri. E.A. Patil : Member Shri. L.V. Patil : Member

Dr. Y.A Deshmukh : Member Secretary

The following research proposals of PhD students/Staff were discussed.

Research proposal of Dr. Rakesh Ghildiyal entitled "Comparative evaluation of efficacy and safety of clonazepam-CR and conventional in patients with panics disorder" The reply letter of the sponsor M/s. Ipca Laboratories was placed before the meeting. It was pointed out that the BA/BE study of clonazepam-CR is approved by DCGI but the actual studies have not been conducted. M/s. Ipca Laboratories should conduct BA/BE study first and then get approval from DCGI to conduct the clinical trial. After DCGI approval, the study will be done in MGM.

Research proposal of Dr. Rajani Mullerpatan entitled "Secreening, organizing and delivery of physiotherapy services for children with sensori-motor delay, neuromotor impairments and neuro-masculo-skeletal birth defects, in rural areas"

The project was approved.

PhD Student : Dr. Shaifali Kundan Patil
Guide : Dr. (Mrs.) J. Narshetty
Sub : Obstetrics & Gynaecology

Title: "Vitamin D status supplementation and outcome in obstetrics". The research proposal was approved.

PhD Students Name of Guide : Mrs. Bharti Suresh Batra : Dr. Rakesh Ghildiyal

Title: "Effect of family psycho education on knowledge, quality of life, expressed emotions, burden of disease & coping among caregives of patients with Schizophrenia".

Student advised to take Ethics Committee approval from the place of work (Nagpur). The research proposal was approved.

PhD Student

: Gargee Karadkar

Guide

: Dr. Alaka Deshpande

Name of Co-Guide

: No Co-Guide

Subject

: Nursing

Title: "Self reported experiences of patients with acute coronary syndrome and their family members in selected hospitals with a view of preparing an educational guide" (Old Title).

New Title: "Assessment of knowledge and information needs of patients with acute coronary syndrome, their family members and nurses with a view to develop and validate the information booklet for discharge in selected hospitals"

The project proposal was approved.

PhD Student

: Mrs. Suchana Roy Bhowmik

Guide

: Dr. Alaka Deshpande

Name of Co-Guide

: Dr. Tapati Bhattacharjee

Subject

: Nursing

Title: "Transitional care strategies in reduction of physical and psychological effect among ICU patients"

The research proposal was approved.

PhD Student

: Mrs. Karpagavalli K

Guide

: Rakesh Ghildiyal

Name of Co-Guide

: Dr. Mary Mathews

Local Co-Guide

: Dr. Tapati Bhattacharjee

Subject

: Nursing

Title: "A study to assess effectiveness of selected interventions on level of depression, stress and anxiety and coping strategies of primary caregiver's of patients with dementia in selected outpatient departments/community areas in Pune city" (Old Title)

New Title: "Assess effectiveness of psycho education, deep breathing exercise and shavasana on level of selected psychological parameters among primary caregivers of patients with dementia"

The research proposal was approved.

PhD Student

: Mrs. Sundari Apte

Guide

: Rakesh Ghildiyal;

Name of Co-Guide

: Dr. Mary Mathews

Local Co-Guide

: Dr. Tapati Bhattacharjee

Subject

: Nursing

Title: "Assessment of the effect of yoga, progressive relaxation therapy and motivational enhancement therapy on Quality of life, self esteem and state trait anxiety level among females in the age group of 18 – 45 years misusing substances/drugs from selected de-addiction centers of Pune city" (Old Title).

New Title: "Assess the effect of body-mind techniques and motivational interviewing on selected psychological parameters among female substance users".

The research proposal was approved.

PhD Student

: Sanjay Sevak

Guide

: Dr. Rakesh Ghildiyal

Name of Co-Guide:

: Dr. Prabha Dasila

Subject

: Nursing

Title: "Effectiveness of self help skills training on performance of activities of daily living and communication among children with intellectual disability in selected urban communities of Navi Mumbai".

The research proposal was approved.

PhD Student

: Ms. Sindhu Thomas

Guide

: Dr. N C Mohanty

Name of Co-Guide

: Dr. Prabha Dasila

Subject

: Nursing

Title: "Impact of selected nursing interventions in relation to Breast Feeding on Lactation, Anthropometric Parameters and Prevalence of Infections among Mother-Infant Paris in a Tertiary care hospital at Navi Mumbai" (Old Title).

New Title "Impact of selected nursing interventions in relation to Breast Feeding on Lactation, Anthropometric Parameters incidence of common illness among infants in a tertiary care hospital"

The research proposal was approved.

PhD Student : Ms. Padmaja Dhawale

Guide: : Dr. N C Mohanty
Name of Co-Guide : Dr. Prabha Dasilla

Subject : Nursing

Title: "Effect of selected home care interventions in relation to management of low birth weight infants on growth, development, mortality after their discharge from NICU, upto 6 months of age at the community setting in Navi Mumbai" (Old Title).

New Title: "Effect of selected home care interventions in relation to management of low birth weight infants on growth, development, morbidity and motality after their discharge from hospital upto one year in community setting at Navi Mumbai".

The research proposal was approved.

PhD Student : Mr. Dhanraj Babu Guide : Dr. N C Mohanty

Name of Co-Guide : Dr. Prabha Dasilla

Subject : Nursing

Title: "Impact of planned feeding interventions on nutritional status, functional status and quality of life among cerebral palsy children with feeding difficulties in the community area of Navi Mumbai" (Old Title).

New Title: "Impact of planned feeding interventions on Nutritional status and quality of life, among children with Cerebral Palsy".

The diagnostic tools should be included in the protocol. The research proposal was approved.

PhD Student : Ms. Shubhangi R Jadhav

Guide : Dr. Ashok Kalyanshetty

Name of Co-Guide : Dr. Prabha Dasilla

Subject : Nursing

Title: "Study the risk factors associated with Acute Myocardial Infarction among young adults admitted in the selected hospitals in Mumbai" (Old Title).

New Title: "Assess the risk factors associated with myocardial infarction among young adults admitted in selected hospitals in Mumbai with a view to develop an information booklet"

The members opined that it will be difficult to get requisite number of young adults with myocardial infarction. However the research proposal was approved.

PhD Student

: Perpetua Fernandes

Guide

: Dr. Rekha J Ogale

Name of Co-Guide:

: Dr. Sandeep Rai

Subject

: Nursing

Title: Effectiveness of self-efficacy enhancing intervention program on the health behavior and health related quality of life of patients with diabetes mellitus.

The research proposal was approved

PhD Student

: Pandit Sharad Bhausaheb

Guide

: Dr. B.G. Boricha

Name of Co-Guide

: No

Subject

: Nursing

Title: "A cross sectional study on phenomenology of premenstrual syndrome (PMS) among college students in metropolitan city"

The research proposal was not approved. The student was asked to get the topic changed.

PhD Student

: Uma Umesh Setkar

Guide

: Dr. Nitin N Kadam

Name of Co-Guide

: Dr. Prabha Dasila

Subject

: Nursing

Title: "Effect of Model based nursing interventions in relation to healthy diet and healthy food habits on knowledge, attitude, practices and Haemoglobin level among students studying in selected higher secondary schools and Junior Colleges in Western sub-urban areas in Mumbai" (Old Title).

New Title: "Effect of Model based selected nursing interventions in relation to healthy food habits on knowledge, attitude, practices and selected biophysiological parameter among students of selected secondary school in Western sub-urban area in Mumbai".

The research proposal was approved.

PhD Student

: Varsha Kadam

Guide

: Dr. Prakash Doke

Name of Co-Guide

: Dr. Mary Mathews

Subject

: Nursing

Title: "The knowledge, attitude and practices (KAP) concerning cervical cancer and screening among rural women".

To rewrite the protocol logically.

PhD Student

: Rahul Bhausaheb Pandit

Guide

: Dr. Jaishree Ghanekar

Co-Guide

: Dr. Mary Mathews

Subject

: Nursing

Title: "Impact of Structured Nursing Care Protocol in Prevention & Management of Pressure Ulcer among critically Ill Patients in Intensive Care Units" (Old Title).

New Title: "Effectiveness of structured teaching programme on knowledge and practices of caregivers regarding care of stroke patients and on selected aspects of health related quality of life among stroke patients"

The research protocol was very poor and student was asked to rewrite the protocol.

Dr. Y A Deshmukh Member Secretary



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Minutes of the Ethical Committee for Research on Human Subjects

Meeting of the Ethical Committee for Research on Human Subjects of MGM Institute of Health Sciences, Navi Mumbai was held on 27th March 2015 in the Conference Hall. The following functionaries had participated in the meeting:

1. Dr Smita Mahale

Chairperson

2. Dr Chander P Puri

3. Dr Y A Deshmukh

Member Secretary

4. Dr Alaka Deshpande

5. Dr Rajiv Kalraiya

6. Dr J C Sharma

7. Dr Shirish Joshi

8. Dr Raman P Yadav

9. Dr Ipseeta Ray

1. Title: Inhibition studies on Plasmodium falciparum specific enzymes with antiplasmodial agents.

PhD Student

: Ms. Upasana Shyamsunder Singh

Guide

: Dr. Raman P. Yadav

Subject

: Biotechnology

Research proposal was approved

2. Title: Study of sympathetic and parasympathetic stimulation in controls and hypertensive.

PhD Student

: Ms. Manasi S Sawant

Guide

: Dr. G D Jindal

Subject

: Biotechnology

The research proposal was approved.

Title will be changed as "Study of sympathetic & parasympathetic activity in controls and hypertensives".

3. Title: Study of Chlamydia trachomatis and Chlamydia specific immune response and its association with vaginal flora patterns among women attending a tertiary care hospital in Navi Mumbai.

PhD Student

: Mr. Mrinangka Deb : Dr. A D Urhekar

Guide Subject

: Microbiology

The research proposal was approved

4. Title: Detection and Identification of campylobacter from fecal and water samples by conventional & molecular methods.

PhD Student

: Ms. Asharani Tatoba Kore

Guide Subject : Dr. A D Urhekar

: Microbiology

The proposal is approved. There is no ethical issue in the topic.

5. Title: Pattern of sleep in type 2 diabetes mellitus

PhD Student

: Mr. Santosh Kumar Sah

Guide

: Dr. R S Inamdar

Subject

-: Physiology

The research proposal is approved.

Title has to be changed as "sleep pattern in diabetics with obesity and without obesity"

6. Title: Association of circulating microRNAs and Irisin peptide with risk of myocardial infarction.

PhD Student

: Dr. Santosh Shivaji Gawali

Guide

: Dr. Z G Badade

Subject

: Biochemistry

The research proposal was approved

7. Title: A study of clinical, immunological and genetic heterogeneity of Diabetes Mellitus in adults with GAD-65 as an Immunological marker in the early diagnosis of Latent Autoimmune Diabetes Mellitus in Adults (LADA).

PhD Student

: Dr. Preeti Samir Pachpute

Guide

: Dr. Z G Badade

Subject

: Biochemistry

The research proposal was approved

8. Title: Estrogen receptor -1 polymorphism and osteoprotegerin gene polymorphism in post-menopausal women.

PhD Student

: Ms. Sneha Dipak Pawar

Guide

: Dr. Z G Badade

Subject

: Biochemistry

Research proposal was approved.

The student and the guide was advised to discuss with Dr. Vikram Khatkhate of NIRRH.

9. Title: Study of amylin and inflammatory markers of coronary artery disease with type 2 diabetes mellitus.

PhD Student

: Ms. Yogita Suresh Phapale

Guide

: Dr. Z G Badade

Subject

: Biochemistry

The research proposal was approved

10. Title: Embryogenesis of Human Gonads.

PhD Student

: Dr. Sumi Elizebeth Reny

Guide

: Dr. Aruna Mukherjee

Subject

: Anatomy

Research proposal was approved.

Fetuses from 6wks - 20wks to be supplied by EmProcell.

11. Title: Proliferative capacity and functional activity of retinal progenitor cells

in developing human fetuses

PhD Student

: Mr. Prakash Mane

Guide

: Dr. Anjali Sabnis

Subject

: Anatomy

Research proposal was approved.

(Member Secretary)



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

Accredited Grade A by NAAC

Minutes of the Ethical Committee for Research on Human Subjects

Meeting of the Ethical Committee for Research on Human Subjects of MGM Institute of Health Sciences, Navi Mumbai was held on 1st April 2015 in the Conference Hall. The following functionaries had participated in the meeting:

1. Dr Alaka Deshpande

Chairperson

2. Dr Chander P Puri

3. Dr Y A Deshmukh

Member Secretary

4. Dr J C Sharma

5. Dr Raman P Yadav

6. Dr Ipseeta Ray

7. Dr Prakash Doke

8. Shri L V Patil

1. Title: Effect of squatting on knee articular cartilage in healthy adults.

PhD Student

: Dr. Bela Agarwal

Guide

: Dr. Rajani Mullerpatan

Subject

: Physiotherapy

The proposal was approved. It was suggested that the sample size was small. Also it was mentioned that the cost of project will be 12 lakhs.

2. Title: Compare efficacy of cognitive behavioral therapy and Jacobson relaxation technique on level of stress, burnout and coping among nurses working in tertiary care hospitals.

PhD Student

: Mr. Vishalkumar D Powar

Guide

: Dr. Rakesh Ghildiyal

Subject

: Nursing

The proposal was approved. Word "Compare" should be removed from the title.

3. Title: Effectiveness of assertiveness training on dating violence among college students.

PhD Student

: Ms. R Jeyasutha

Guide

: Dr. Rakesh Ghildiyal

Subject

: Nursing

The research proposal was approved.

4. Title: Impact of specially devised intervention package on quality of life among senior citizens in slum areas of Thane district; an experimental field trial.

PhD Student

: Ms. Bhadrapriya Sanjay Parab

Guide

: Dr. Gajanan D Velhal

Subject

: Nursing

The research proposal was approved.

5. Title: Impact of village based planning need oriented community initiative to address nutritional problem among children in the age group of 0 to 5 years in rural areas, Vidarbha, Maharashtra.

PhD Student

: Ms. Amarapali Gajbhiye

Guide

: Dr. Gajanan D Velhal

Subject

: Nursing

The research proposal was approved.

6. Title: Impact of community based intervention on awareness regarding prevention, identification of early signs and early care of stroke among caregivers and hypertensive patients.

PhD Student

: Ms. Sucheta Yanagad

Guide

: Prof. Alok Banerjee

Subject

: Nursing

The research proposal was approved.

Title to be changed. It is not a community based intervention. "Caregivers" to be removed from the study.

7. Title: Develop a competency based module on scholarship of discovery and research in nursing and evaluate its efficacy on knowledge, skills and attitude among Nurse Educators teaching and guiding students in selected Nursing Colleges of Maharashtra.

PhD Student

: Ms. Seta Devi

Guide

: Dr. Prabha Dasila

Subject

: Nursing

The research proposal was not approved. To present later on 22.04.2015

8. Title: Educational intervention programme regarding labor preparedness on outcome of pregnancy among primigravida women.

PhD Student

: Ms. Supriya Chinchpure

Guide

: Dr. Alaka Deshpande

Subject

: Nursing

The research proposal was approved.

9. Title: Impact of transformational leadership educational program of Head Nurses on performance and job satisfaction of staff nurses working in selected public hospitals of Mumbai.

PhD Student

: Ms. Maya Dilip Vadgoankar

Guide

: Dr. Prabha Dasila

Subject

: Nursing

The research proposal was approved.

10. Title: Impact of core competency training in relation to management of normal labour on proficiency in assessment and management of labour among nursing personnel in selected CHCs, PHCs of Raigad District.

PhD Student

: Ms. Manisha Kadam

Guide

: Dr. Prabha Dasila

Subject

: Nursing

The research proposal was not approved. To present later on 22.04.2015

11. Title: Effect of planned teaching on the knowledge, attitude and skills of the community health workers regarding neonatal resuscitation in the selected health care facility in the Raigad District.

PhD Student

: Ms. Devita Anand Nalawade

Guide

: Dr. N C Mohanty

Subject

: Nursing

The research proposal was approved with a changed title.

Changed title: Effect of planned teaching on the knowledge, attitude and skills of the community health workers regarding neonatal resuscitation in the tribal areas of District Raigad.

12. Title: Effect of planned teaching on knowledge, attitude and practice of skilled birth attendants on facility based newborn care at community care facilities in district of Raigad.

PhD Student

: Ms. Samruddhi Suresh Bhakare

Guide

: Dr. N C Mohanty

Subject

: Nursing

The research proposal was approved.

The title is to be changed/ modified.

13. Title: Effect of emotional intelligence training program on psychosocial and clinical performance among nursing students of selected nursing colleges in Maharashtra.

PhD Student

: Ms. Madhavi Ghorpade

Guide

: Dr. Prabha Dasila

Subject

: Nursing

The research proposal was approved.

2nd year students to be included, instated of 1st year students.

14. Title: Disaster management preparedness in Hospitals of Navi Mumbai, identifying gap areas and strategizing, appropriate intervention measures.

PhD Student

: Ms. Saloni Chinmay Desai

(Batch 2012-13)

Guide

: Dr. Prakash Doke

Subject

: Hospital Management

The research proposal was approved.

15. Title: Physical health assessment and effect of family based intervention regarding nutritional status of children of a selected rural community.

PhD Student

: Ms. Asmita Laxman Kamble

Guide

: Dr. Mary Mathews

Subject

: Nursing

The research proposal was approved.

Delete the initial four words from the title Physical health assessment, and selected,

16. Title: Effect of Psycho-educational approach on alcohol expectancies among the adolescents.

PhD Student

: Mr. Alik Antony Rae

Guide

: Dr. Mary Mathews

Subject

: Nursing

The research proposal was approved.

Intervention reduced from 40hrs to 12hrs considering the practicality.

17. Title: Effect of educational intervention on knowledge and practices on neonatal transport among accredited social health activities and trained birth attendants of rural Raigad District.

PhD Student

: Mr. Amar Alim Mulla

Guide

: Dr. Mary Mathews

Subject

: Nursing

Research Proposal was approved.

18. Title: Effect of nurse directed interventions on selected health behaviors and physiological parameters among adults at risk of developing diabetes mellitus in district Hisar.

PhD Student

: Ms. Seeli Margaret S

Guide

: Dr. Alok Banerjee

Subject

: Nursing

The research proposal was approved.

How to identify population. Every three months do biochemical parameters. include one physician. Body weight not to be seen every month.

19. Title: Effect of caregivers education program on functional status and selected aspects of health related quality of life among cerebrovascular accident patients in selected hospitals.

PhD Student

: Mr. Rahul Bhausaheb Pandit

Guide

: Dr. Mary Mathews

Subject

: Nursing

The research proposal was approved.

20. Title: Impact of skill training program regarding essential obstetric and newborn care (EONC) during labour on the competencies of nurses in a selected rural health setup.

PhD Student

: Mr. Sharad Bhausaheb Pandit

Guide

: Dr. B G Boricha

Subject

: Nursing

The research proposal was approved.

Include apgar score. Premature delivery, still birth to be included

21. Title: "Effect of planned teaching programme on knowledge, attitude and practices (KAP) in relation to selected aspects of cervical cancer and screening for secondary prevention among women in rural district of Maharashtra"

PhD Student

: Mrs. Varsha R Kadam

Guide

: Dr. Prakash Doke

Subject

: Nursing

The research proposal was approved.

22. Title: "Effect of educational intervention on knowledge and practices on control of neonatal septicemia among staff nurses in selected hospital Hisar District.

PhD Student

: Mr. Noble Mathew

Guide

: Dr. Mary Mathews

Subject

: Nursing

The research proposal was approved.

Include part work here under proper guidance. Co-guide from institute in Hissar should be included. Infection control practices to be included

(Member Secretary)