

Name of the Project, Clinical Trial, Endowment, Chairs	Name of the Principal Investigator	Name of the Funding agency	Type (Government /Non-Government)	Department of Pricipal Investigator/Co Investigator	Year of Award	Funds provided (INR in Lakhs)	Duration of Project
<b>2018-19</b>							
MGM's New Bombay Hospital - To conduct hospital-based typhoid surveillance for the typhoid conjugate vaccine (TCV) evaluation project, Navi Mumbai, India 2018-19	Dr.Jeetendra Gavhane	World Health Organization	Government	Pediatrics Navi Mumbai	2018	44.60000	1 yrs
Comparison of newly developed prosthetic designs against conventional prosthesis in unilateral below/above knee amputation patients	Dr. Rajani Mullerpatan	IIT-Madras	Government	Physiotherapy Navi Mumbai	2018	0.75000	1 yrs
Association of sleep quality and glyceimic control in type 2 diabetes mellitus	Ms. Sweta Shashikant Bhagat Dr. Rita Manoj Khadkikar	ICMR - STS	Government	Physiology Navi Mumbai	2019	0.10000	1 yrs
A Comparitive study between glaogow coma scale and S.V.N coma scale	Reeva Nadkarni Dr Jayashree Ghanekar	ICMR - STS	Government	Medicine Navi Mumbai	2019	0.10000	1 yrs
Profile of sleep pattern psychiatric comorbidity and problematric electroic and gadget use in children and adolescents with autism and adhd	Sanay Patani Dr Darpan Kaur	ICMR - STS	Government	Psychiatry Navi Mumbai	2019	0.10000	1 yrs

Assesment of self directed learning readiness among undrgraduate student of medical college and tertiry hospital	Sagar Patel Dr Madhavi Manker	ICMR - STS	Government	Community Medicine Navi Mumbai	2019	0.10000	1 yrs
Cardio metabolic risk stratification & life style intervention for risk reduction among overweight & obese children	Shardule Kamble Dr Ipseeta Ray	ICMR - STS	Government	Pharmacology Navi Mumbai	2019	0.10000	1 yrs
Evaluation Of Quality Of Life In End Stage Renal Disease Patients On Haemodialysis	Siddesh Guide Dr Mitesh Thakkar	ICMR-STS	Government	Medicine Navi Mumbai	2019	0.10000	1 yrs
Assessment of role of women Empowerment, knowledge & attitude in dietary habits of school going children (11-15 Yrs) in low income families in kalamboli	Kamal Guide Dr Prasad	ICMR-STS	Government	Community Medicine Navi Mumbai	2019	0.10000	1 yrs
<b>2017-18</b>							
Analysis of ECG parameters & report generation on android platform for tele & stress ECG	Co PI G D Jindal	BRNS	Government	Biotechnology Navi Mumbai	2017	24.02800	2 yrs
Study, Evaluate and analysis of MGM-TB detector system	Dr. P V Potdar Dr. Mansee Thakur	Jt. Director of Health Services, (TB and Leprosy) Pune	Government	Respiratory medicine Navi Mumbai	2018	2.00000	1 yrs

A study of uses of websites in dissemination of information amongst medical practitioner practicing in multi-specialty Hospitals in Mumbai.	Student- Mansi Ninave, Guide-Dr. Priyanka Rane	ICMR - STS	Government	Physiology Navi Mumbai	2018	0.10000	1 yrs
Comparative Study of Cardiovascular Reactivity to Isometric Hand-Grip Exercise in off springs of Hypertensive and Normotensive Parents	Student- Shashank Singh, Guide-Dr. Yashoda,	ICMR - STS	Government	Physiology Navi Mumbai	2018	0.10000	1 yrs
A study to assess to determinant , quality of life and prevalence of diabetets melitius in MDR-TB patients in Panvel Taluka	Kotian Sneha Pratap	ICMR	Government	Psychiatry Navi Mumbai	2018	0.50000	1 yrs
<b>2016-17</b>							
Genetic and Phenotypic analysis of fucosyltransferase-2 (FUT-2) in Mumbai Population.	Ms Kshitija Rane-Yadav	DST, India	Government	Genetics Navi Mumbai	2016	22.00000	3 yrs
A study on evaluation perception of exteroceptive sensation in preterm neonates .	Students- Sonika Rochlani Guide-Dr Harita Kumari	ICMR - STS	Government	Anatomy Navi Mumbai	2017	0.10000	1 yrs
Papaya as a wound dressing	Students- Lakshman Balasubramaniam Guide-Dr Siddharth Dubhashi	ICMR - STS	Government	Surgery Navi Mumbai	2017	0.10000	1 yrs

Impact of structured counseling on preventive strategies for cardiovascular disease risk modification among patients type II diabetes mellitus	Ms- Darshana Desai Guide- Dr Ipseeta Ray	ICMR - STS	Government	Pharmacology Navi Mumbai	2017	0.10000	1 yrs
correlation of depression anxiety and stress with heart rate variability in medical students	Student- Megh Desai Guide- Dr Rita Manoj Khadkikar	ICMR - STS	Government	Physiology Navi Mumbai	2017	0.10000	1 yrs
Attitude towards Community Medicine: Comparison of govt. & private UG medical students	Student- Sawant Shweta Vishwas Guide-Dr. Deepak Narayan Tayade	ICMR - STS	Government	Community Medicine Aurangabad	2017	0.10000	1 yrs
Comparative study of knowledge on prescription writing between second year, interns and clinician under tertiary care center and medical college	Student- Arwa Merchant Guide-Dr. Deepak Bhosale	ICMR - STS	Government	Pharmacology Aurangabad	2017	0.10000	1 yrs
Impact of Radiations from cell phone Towers and cell use on Health of pregnant women Neonates and infants: A Multidisciplinary collaboraative Effort	Dr. Maninder Sethia	ICMR	Government	OBGY Navi Mumbai	2017	109.70000	3 yrs

A Phase III Randomized Controlled study of Inj. Proluton (Hydroxyprogesterone caproate) as single dose preoperative therapy in patients with high risk operable breast cancer. Protocol Number: TMC – NCG / 2013 / 0001	Dr Navin Kasliwal	Tata Memorial Hospital, Mumbai	Government	Gen.Surgery Aurangabad	2017	0.71250	1 yrs
Management of tuberculosis patients according to RNTCP by private practitioners in Aurangabad City - A cross sectional study.	Dr Prashant Warkari	RNTCP	Government	Community Medicine Aurangabad	2017	0.30000	2 yrs

2015-16							
Communication interventions to improve contraceptive acceptability among post partum women	Student-Anshruta Raodeo Dr Ipseeta Ray	ICMR - STS	Government	Pharmacology	2016	0.10000	1 yrs
Correlation of Sleep quality, Percieved stress and reaction time in medical Students	Student- Megha Chopra Guide- Dr Rita Manoj Khadkikar	ICMR - STS	Government	Physiology Navi Mumbai	2016	0.10000	1 yrs
To study knowledge and attitude about HIV /AIDS among college going rural yuths in vashi in palghar in District of Maharashtra	Student- Quincy Vaz Guide- Dr Prasad Janardan Waingankar	ICMR - STS	Government	Community Medicine Navi Mumbai	2016	0.10000	1 yrs

Psychological Distress and health related quality of life in women, who have attained natural menopause verses women with induced Menopause	Student - Sharaddha Rao Guide - Dr Shubhangi Dere	ICMR - STS	Government	Psychiatry Navi Mumbai	2016	0.10000	1 yrs
Study of anthropometric indices and its correlation with blood pressure in young healthy individuals	Student- Sano Maleth Zachariarh Guide- Dr Swati Mahajan	ICMR - STS	Government	Community Medicine Aurangabad	2016	0.10000	1 yrs
Correlation of menstrual pattern with BMI and exercise habits in high school girls in urban and rural areas of Aurangabad	Student- Ruhi Khan Guide- Dr. Suresh Rawate	ICMR - STS	Government	Aurangabad	2016	0.10000	1 yrs

2014 - 15							
Development of micro biosensor for rapid diagnosis of tuberculosis	PI: Dr D S Joshi Co Pi: Mansee Thakur	BRNS, Department of Atomic Energy, Govt. of India	Government	Biotechnology (SBS) Navi Mumbai	2012-2014	23.82750	3 yrs
Development of photonic crystal waveguide (PCW) based multiplexers for optical Networks and sensor applications.	Dr. Raman P.Yadav (Co-Principal Investigator)	BRNS, Department of Atomic Energy, Govt. of India	Government	Omics (SBS) Navi Mumbai	2012	24.11500	Till date
Establishment of MGM Centre of Human Movement Science at MGM School of Physiotherapy	Dr. Rajani Mullerpatan	IIT Mumbai	Government	Physiotherapy Navi Mumbai	2013	24.39000	Till date

Long term genetics of MIC gas if any on the Bhopal population exposed in Dec 1984	Dr Bani Ganguly	ICMR	Government	Genetics Navi Mumbai	2013	26.58544	3 yrs
Stigma reduction, Health care provider Awareness and Knowledge enhancement on Transgender issues in India (SHAKTI)	Dr H R Jerajani	ICMR	Government	Dermatology Navi Mumbai	2014	12.41744	1 yrs
Impact of structures counselling on choice of contraceptive methods among post partum women	Student - Harpreet Chabbra Guide - Dr Ipseeta Ray	ICMR-STs	Government	Pharmacology Navi Mumbai	2014	0.10000	1 yrs
Assessment of Quality of Life in Children with thalasemiaand their caregivers	Student - Sapna Sharma Guide - Dr Bhageshree Seth	ICMR-STs	Government	Paediatrics Navi Mumbai	2014	0.10000	1 yrs
A case control study on the prevelance of Sensoryneural Hearing loss in Type 2 Diabetics	Student - Prabha G Kenkar Guide - Dr Vaishali S Sangole	ICMR-STs	Government	ENT Navi Mumbai	2014	0.10000	1 yrs
Vaccum assisted wound healing : Can it prove to be cost effective management	Student - Saurabhi M Samant Guide -Dr Bhakti Sarang	ICMR-STs	Government	Surgery Navi Mumbai	2014	0.10000	1 yrs
Assessment of compliance to treatment of diabetis and hypertension among previously diagnosed patients from rural community of Raigad District	Students - KiraNavi Mumbaiiyl Venkata Kakumani Guide-Dr Prasad Waingankar	ICMR-STs	Government	Community Medicine Navi Mumbai	2014	0.10000	1 yrs

Neonatal Screening for G6PD, 17 OHP and TSH level over a period of 2 months	Student - Dr Rupinder Deep Kaur Gill Guide - Dr Reeta Dhar	ICMR-STS	Government	Pathology Navi Mumbai	2014	0.10000	1 yrs
Proliferation Markers Ki-67 in breast cancer and its premalignant lesions -Its prognostic Utility	Student - Dr Mariyam Alisager Motiwala Guide - Dr Shilpi Sahu	ICMR-STS	Government	Pathology Navi Mumbai	2014	0.10000	1 yrs
To assess the impact of Behavioural changes communication(BCC) on adolescent Reproductive and sexual health(ARSH) among adolescent girls in tribal area of Panvel Taluka , Dist. Raigad	Student - Aalia R Thingna. Guide - Dr Pradeep Sawadekar.	ICMR-STS	Government	Community Medicine Navi Mumbai	2014	0.10000	1 yrs
A cross sectional Study of exercise response of respiratory Parameters and their Correlation with Body Mass Index and Lean Body Mass	Student - Shweta R Sharma Guide - Dr Yashoda R Kattimani	ICMR-STS	Government	Physiology Navi Mumbai	2014	0.10000	1 yrs
Confirmation of Nano-Particle Hypothesis with Respect to Homeopathic Medicines	PI: Dr. Mansee Thakur	BRNS, Department of Atomic Energy, Govt. of India	Government	Biotechnology (SBS) Navi Mumbai	2014	22.55100	2 yrs
Non - Invasive monitoring of hemoglobin and blood sugar	Dr G D Jindal	BRNS	Government	Biomedical Engineering / Biotechnology Navi Mumbai	2014	23.44100	2 yrs



Development of Prototype Micro PCR for Identification of MDR MTB	PI: Dr. Mansee Takur Co Pi: Dr. Ds Joshi	BRNS, Department of Atomic Energy, Govt. of India	Government	Biotechnology (SBS)	2014	24.98900	2 yrs
Developing natural alternatives to synthetic dipeptidyl peptidase-4 inhibitors for diabetes with metabolic syndrome	Dr. Ipseeta Ray Mohanty Dr. Ujjwala Maheshwari Dr. Y A Deshmukh	ICMR	Government	Pharmacology, Navi Mumbai	2015	16.00000	3 yrs
A Study to access knowledge , attitude, and Practices of breast cancer in reproductive age group females in tribal area od raigad District	Student - Shaista Alhas Guide - Dr Madhvi J	ICMR-STs	Government	Community Medicine Navi Mumbai	2015	0.10000	1 yrs
Cognitive Dysfunction and Depression in Heamodialysis Patients	Student - Priyam A Bhushan Guide - Dr Darpan Kaur	ICMR-STs	Government	Psychiatry Navi Mumbai	2015	0.10000	1 yrs
A cross section study on treatment regimen prescribed by medical practioners to patient diagnosed as tuberculosis	Student - Priyanka B Sing Guide - Dr Pradeep Sawadekar	ICMR-STs	Government	Community Medicine Navi Mumbai	2015	0.10000	
acceptance of contraceptive methods among post partum women in tertiary care teaching hospitals	Student - Charuseela Kashyap Guide - Dr Ipseeta Ray	ICMR-STs	Government	Pharmacology Navi Mumbai	2015	0.10000	1 yrs
Prevalence , associated factors, quality of life among females suffering from PMS AND PMDD	Student - Sukaina Afzal Furniturewala Guide - Dr Pradeep Jadhav	ICMR-STs	Government	Pharmacology Navi Mumbai	2015	0.10000	1 yrs

Role of ocular perfusion pressure and blood pressure in glaucoma, a population based assessment study	Student - Parthav K Shah Guide - Dr Varshav Gore	ICMR - STS	Government	Ophthal Navi Mumbai	2015	0.10000	1 yrs
Shared Computer Key Board and Input Devices In clinical Area: Sources of Nosocomial Organization	Student - Ashwini R Patankar Guide - Dr Sharvari Samant	ICMR-STS	Government	Microbiology Navi Mumbai	2015	0.10000	1 yrs
A study musculoskeletal disorders among long distance truck drivers halting at kalamboli truck terminals navi mumbai	Student - Ajay D Dodeja Guide - Dr Seema Anjenaya	ICMR-STS	Government	Community Medicine Navi Mumbai	2015	0.10000	1 yrs