

Name of the project and duration	Duration of the project	Name(s) of the teacher(s) working in the project receiving seed money	The amount of seed money provided (INR in lakhs)	Year of receiving the seed money
Haemodynamic stress response to Laryngoscopy and Endotracheal intubation:Comparative study of Desflurane with Fentanyl versus Sevoflurane with Fentanyl.	2 years	Dr VarshaVyas, Dr.Surekha Patil, Dr.ShubhaMohite,	1.5	2018-19
To compare the predictive value of IDL, neck circumference, mento hyoid distance, Atlanto- occipital joint extension, ULBT, RHTMD for assessing difficult laryngoscopy and intubation in obese patients undergoing general anesthesia.	1 years	Dr Jayashree Vaswani	0.72	2018-19
Comparative study of two different preoperative oral fluids in paediatric patients on gastric volume and acidity.	1 years	Dr. Rajesh Rai	0.21	2018-19
Prospective observer blind ,randomized,parallel group,comparative,. 2 arm study to evaluate safety and efficacy of cisatracurium besylate versus atratracurium besylate for neuromuscular blockade in adult patients undergoing diagnostic or therapeutic surgical procedures	2 years	Dr. Shubha N. Mohite	1.68	2018-19
Assessing the benefits of using Human Patient Simulator (Full-body mannequin) in training Anaesthesia Residents for management of Cardiac Arrhythmias (during and after Anesthesia)	2 years	Dr. Surekha Patil, Dr. VarshaVyas, Dr. AmitNagpal	0.25	2018-19
Use of simulation-based training in educating undergraduate students – a prospective analysis	2 years	Dr. Surekha Patil, Dr. VarshaVyas, Dr. AmitNagpal	0.25	2018-19
CHD & CVD risk assessment by risk engines & its co-relation with Genetic Variants in Type II DM	2 years	Dr. Deepali Vidhate	29.22	2018-19
Renal And Skeletal Muscle Involvement In Malaria Infection Around Navi Mumbai	2 years	Dr. Rajiv Rao, Dr.Rekha Bhagwat	2.01	2018-19
Gene association study in Type 2 diabetes-co-relation with insulin resistance and obesity	2 years	Dr. Thankamani Marar, Professor, Ms.Kanchanlata Singh, Mr. Mustansir Bhorl, Dr. Sandhya S. Jathar	28.14	2018-19
Evaluation of Medicinal Plants for the Development of Novel Anticancer Combination(s)	2 years	Dr. Debjani Dasgupta	10	2018-19

Devising a microbe based strategy of sustainable solid waste management for synthetic thermoplastics	2 years	Dr. Vibha Gajbe, Ms. Simran Lilwani	5	2018-19
Phytoremediation of textile dyes using hairy root cultures of some ornamental plants	2 years	Dr. Mustansir Bohri	11.68	2018-19
Assessment of pulmonary hemodynamics in Children with RVOT obstruction	2 years	Dr. James Thomas, Dr. Deepali Vidhate	3.7	2018-19
CABG in elderly patients – incidence of anti-coagulant related bleeding, re-explorations & blood conservation protocols	2 years	Dr James Thomas, Dr Deepali Vidhate,	24	2018-19
CABG in patients below 60 years	2 years	Dr James Thomas, Dr Deepali Vidhate	8.72	2018-19
Valve replacements- profile and anti-coagulant related events influencing survival and quality of life- a 10-year follow-up, 6 retrospectively and 4 prospectively	2 years	Dr James Thomas, Dr Deepali Vidhate	4	2018-19
A comparative evaluation of a novel method i.e. Hyaluronic acid based dermal fillers and the conventional Surgical beagle's technique for the treatment of interdental papillary insufficiency in the esthetic zone.	2 years	Dr. Arvind Shetty, Dr. Snehal Amberkar	7.35	2018-19
Study of Hypothalamo-Pituitary-Adrenal axis suppression in patients on long term systemic steroid	2 years	Dr. Shweta Agarwal	1.5	2018-19
Lichen Planus: A clinical, epidemiological, and histopathological study, including systemic associations	2 years	Dr. Nitin Nadkarni, Dr. Sharmila Patil	1.5	2018-19
Study of gene profile and expression in Vitiligo (NALP 1, CTLA 4, PTPN 22, TYR gene).	2 years	Dr. Sharmila Patil, Dr. Parag Tamhankar	6	2018-19
Study of Melanocytes and their abnormalities in Melasma	2 years	Dr. Manjyot Gautam, Dr Kiran Godse, Dr. Sharmila Patil, Dr. Nitin Nadkarni	2	2018-19
Knowledge and attitude of general population towards use of sunscreen	2 years	Dr. Sharmila Patil	3	2018-19
Urticaria and angioedema quality of life questionnaire (CU-QOL & AEQOL) cross cultural validation in Indian language	2 years	Dr. Kiran Godse	0.7	2018-19
A Study of Educational Status of the Students and their Families residing in the Tribal area	2 years	Ms. Nayana Mohite, Dr. Atul Deshmukh	2	2018-19
Effects of cell phones EMF radiation on auditory function of inner ear	2 years	Dr. Yogesh Dabholkar	3.1	2018-19

OAE Screening in Neonates for sensori-neural hearing loss and associated risk factors	2 years	Dr. Haritosh.K.Velankar	5	2018-19
Prevalence of Fungal Infection among Indian Patients with Chronic Sinusitis	2 years	Dr. Yogesh Kini	4.05	2018-19
Role of Mitomycin-C in prevention of post-operative adhesions after functional endoscopic sinus surgery	2 years	Dr. Haritosh Velankar	10	2018-19
Treatment of Active Chronic Suppurative Otitis Media in an era of increasing antibiotic resistance	2 years	Dr. Yogesh Dabholkar	2.94	2018-19
Measuring the impact of sustainable competitive advantage strategies on the profitability of a firm	2 years	Prof. Dr. R. Gopal	2.8	2018-19
Role Of Qualified Hospital Administrators in Small to Medium Sized Healthcare Providers	2 years	Dr. Nitin S Sippy	2.8	2017-18
A study of key packaging-related attributes affecting the consumer preference for non-perishable commodities	2 years	Dr. Gagandeep Nagra, Prof. Dr. R. Gopal	2.8	2017-18
Financial Inclusion through microfinance in rural India	2 years	Prof.Dr.R.Gopal	2.8	2017-18
The Strategic Value of e-HRM - A Managerial Perspective	2 years	Dr. R. Gopal	2.8	2017-18
Comparative Study of Squatting position vs. Supine position in Second stage of Labour	2 years	Dr V.R. Badhwar	3.5	2017-18
Comparative study of platelet rich plasma in the treatment of lateral epicondylitis (tennis elbow) and Plantar Fasciitis	2 years	Prof. Sunil Shetty, Prof.R.G.Khedekar	7.5	2017-18
C-reactive protein as a marker of infection in post operative orthopaedics patients	2 years	Prof. Sunil Shetty, Professor R.G.Khedekar	7.5	2017-18
Comparative study of Low Profile Distal Radius Dorsal versus Volar Plating	2 years	Prof. R. G. Khedekar, Prof. Sunil Shetty	7.5	2017-18
Unmet needs in allergic rhinitis: International Survey on Management of Allergic rhinitis by Physician and Patient (ISMAR 2)	1 years	Dr Keya Rani Lahiri, Dr Amruta A Landge, Dr Fehmida N	1	2017-18
Newborn Screening for Congenital hypothyroidism(CH) and Congenital Adrenal Hyperplasia(CAH)	2 years	Dr Rajesh Rai, Dr Keya Lahiri , Dr Priya Patil Cholera, Dr Khushal Avasthi	25	2017-18
Registry in the Management of Acute Diarrhoea in Children(REMAD 2)	2 years	Dr Keya R Lahiri	7.5	2017-18

THE RELEVANCE OF 25(OH) VITAMIN D IN THERAPEUTICS OF CHILDHOOD ASTHMA AND ALLERGIC RHINITIS	2 years	Dr Keya Rani Lahiri, Dr Amruta A Landge, Dr Fehmida N	1.25	2017-18
Study of simulation based competency in cardiopulmonary resuscitation amongst medical students	6 months	Dr Keya Rani Lahiri, Dr Amrutalandge	0.5	2017-18
Evaluation of the impact of adjunctive therapy with omega 3 FA added to 10 mg atorvastatin and Asprin 75 mg vs 20mg Atorvastatin and 150mg of Aspirin in patients with mixed dyslipidemia and aspirin resistance	2 years	Dr.Sangita Sukumaran, Dr. Mahesh Padsalge, Dr.Manjusha Patankar, Dr.Deepali Vidhate, Dr.Becky Thomas, Dr.Ashish Bajaj	8.8	2017-18
Vitamin D Deficiency and Cardio-Metabolic Risk in Type 2 diabetes- an observational study	2 years	Dr.Sangita Sukumaran, Dr. Smita Patil, Dr.Manjusha Patankar, Dr.Deepali Vidhate, Dr.Becky Thomas, Dr.Ashish Bajaj	31.88	2017-18
Comparative study between effects of audio versus audio-visual stimulus on exercise duration in normal subjects	2 years	Dr. Anuprita Thakur, Dr. Shweta Phadke	1.65	2017-18
Efficacy of Brahmi & Physiotherapy in CVA Patients with Behavioral Problems (2 years)	2 years	Dr Ramakrishnan.K.S , Dr Asmita Karajgi ,Dr. Shweta Phadke , Dr Purti Haral, Dr Sujata Yardi	7.01	2017-18
Effect of Low v/s High intensity Aerobic exercise on Polycystic Ovary Syndrome	2 years	Dr. Tejashree Dabholkar, Dr. Twinkle.Y. Dabholkar, Ajit .S.Dabholkar, Dr. Deepa Abichandani, Dr. Ganpat Sawant, Dr. Sujata Yardi	4.5	2017-18
Appropriate Body Mass Index Cut-off Point in Relation to Health Risk in The population of Navi Mumbai	2 years	Dr. Shivani Chowdhury Salian, Dr Sujata Yardi	2.22	2017-18
A study of awareness & lifestyle related practices regarding global warming among students of a medical college in Navi Mumbai	6 months	Dr. Shyam More	0.06	2017-18
A comparative study to assess the morbidity profile & quality of life (QOL) in elderly people in old age homes & living with their families, in urban versus rural settings	6 months	Dr. Sumedha Joshi, Dr.Violet Pinto, Dr.Deepa Velankar, Alka Sarag, Dr. Aasawari Nalgundwar	0.22	2016-17

A study of factors affecting the academic performance of undergraduate medical students in a private medical college, in Nerul, Navi Mumbai	6 months	Dr.Violet Pinto, Dr. Sumedha Joshi, Dr.Deepa Velankar, Dr.Aasawari Nalgundwar	0.05	2016-17
Pregnancy Brain: Truth or Myth – A comparative cross-sectional study of objective findings and subjective perceptions of cognitive functions in pregnancy	2 years	Dr. Richa Singh	5	2016-17
A study of Depressive and Cognitive Psychopathology in the Indian Elderly: A comparative study of Institutionalized Versus Non-Institutionalized Elderly	2 years	Dr. Sanjiv Kale	5	2016-17
Estimation of primary drug resistance using line probe assay and its impact on treatment outcomes	2 years	Dr Aparna Iyer	10.5	2016-17
CORRELATION OF SKIN ALLERGY TESTS, SERUM IgE, AND SPUTUM EOSINOPHILS WITH ASTHMA SEVERITY AND TREATMENT RESPONSE	2 years	Dr Aparna Iyer , Dr Girija Nair	3.9	2016-17
Study of systemic inflammatory markers and their correlation with lung functions in smokers	2 years	Dr.Girija.Nair, Dr. Aparna Iyer, Dr. Abhay Uppe	3.21	2016-17
Use of Ultrasound Contrast Agents in Characterizing Liver lesions	2 years	Dr. Madan Manmohan, Dr. Neeti Mathur	6.5	2016-17
Use of IABP for counterpulsation in pre and post operative patients of coronary artery bypass grafting vis-à-vis LVEF	2 years	Dr James Thomas	15	2016-17
Co-relation of serum lipid profiles in patients with oral premalignant lesions and oral malignant lesions	2 years	Dr. Haritosh Velankar	22	2016-17
Profile of women seeking medical termination of pregnancy in western maharashtra	2 years	Dr.Swati Sonawane	5	2016-17
Correlation of autonomic nervous system dysfunction with duration and severity of TypeII diabetes mellitus	2 years	Dr. Archana Kadam	10	2016-17
Umbilical cord serum ionised calcium levels in full term and preterm neonates born after normal and preeclampsia pregnancies: a comparative cross-sectional analysis	2 years	Dr.Shriram Gopal	10	2016-17
Evaluation of knowledge and behavior of engineering student about HIV/AIDS and providing health education	2 years	Dr. Shyam More	1.5	2016-17
Awareness, knowledge and practices about mosquito borne diseases of patients of tertiary care hospital in Navi Mumbai	2 years	Dr. Sumit Wasnik	2.5	2016-17

Demonstration of biologically & transcriptionally active human papilloma virus (HPV) as an etiological agent in oral squamous cell carcinoma (OSCC). An assessment of the clinical need for HPV testing in OSCC patients	2 years	Dr. Atul Deshmukh, Dr. Yogesh Dabholkar	25	2016-17
Awareness of T.B. among age group 18-22 yrs	2 years	Dr. Manjubhashini Sundru	3	2016-17
Lifestyle factors contributing to diabetes mellitus in young population	2 years	Dr. Smita Patil	2.5	2016-17
Sensorineural hearing loss in vitiligo patients	2 years	Dr. Sharmila Patil	5	2016-17
Characterization of cystic fluids of odontogenic origin using Raman spectroscopy	2 years	Dr. Atul Deshmukh, Dr. Murali Krishna Chilkapatil	15.3335	2016-17
The study of effects of electronic devices on the sleep patterns of young adults	2 years	Dr. Anannya Mukharji	1	2016-17
Diastolic blood pressure in pregnancy induced hypertension: Kortkoff Phase IV versus Phase V	2 years	Dr. Vijaykumar Gupta	5.25	2015-16
Significance of complete blood count and C-reactive protein in the early diagnosis of neonatal sepsis	2 years	Dr. Sudhamani	5	2015-16
Evaluation of cancer stem cell marker CD44v9 in nonmetastatic and metastatic oral squamous cell carcinoma. A search for a prognostic biomarker to predict the aggressiveness and tendency of metastasis in oral squamous cell carcinoma	2 years	Dr. Atul Deshmukh, Dr. Deepali Vidhate	50	2015-16
Knowledge and awareness of pregnant women in urban areas on breastfeeding, weaning practices and newborn care	2 years	Dr. Sumedha Joshi	0.5	2015-16
A case series showing prevalence of Type 2 diabetes mellitus in obese patients	2 years	Dr. Divya Kunal Lala	0.5	2015-16
Obesity induced insulin resistance	2 years	Dr. Siddhesh Hegde	6	2015-16
Association of diabetes and hypertension in the patients who have undergone CABG	2 years	Dr. James Thomas	1.25	2015-16
Review of CABG in patients of less than 60 years of age	2 years	Dr. James Thomas	0.2	2015-16
Effect of anti-psychotics and selective serotonin reuptake inhibitors (SSRIS) on breastfed infants	2 years	Dr. Sanjiv Kale	5	2015-16
Influence of tryptophan rich diet on symptoms and progression of disease in neuropsychiatric patients	2 years	Dr. Vivek Nalgirkar	4.12412	2015-16
An epidemiological study on cognitive impairment among urban population aged above 40 years of Navi Mumbai	2 years	Dr. Manjubhashini Sundru	3.5	2015-16

A study of risk factors associated with essential hypertension	2 years	Dr. Smita Patil	2.5	2015-16
Diet, physical activity and sedentary behaviour as risk for obesity in adolescent	2 years	Dr. Fahad Jafri	3	2015-16
Identifying and establishing effective study, to identify different lip patterns by the method of cheiloscopy	2 years	Dr. Rahul Peddawad	1	2015-16
The association between quality of life and depression in patients with Diabetes mellitus	2 years	Dr. Fiona Mahapatro	8	2014-15
Drug prescription pattern in patients with uncomplicated Type 2 diabetes and its economic burden in patients attending tertiary care OPD	2 years	Dr. Santwana Chandrakar	0.55	2014-15
A study of depression, anxiety and stress in undergraduate medical students	2 years	Dr. Deepa H Velankar	2.5	2014-15
Comparision of baroreceptor efficiency between normotensives and hyperptensive in terms of 'Gain'	2 years	Dr. Vivek/Dr. Sadhana	8.5	2014-15
Screening for dyslipidemia in Type 2 diabetes mellitus patients	2 years	Dr. Prashant Premchand Melmane	3	2014-15
Substance absue among college students	2 years	Dr. Vaishali Thakare	0.2	2014-15
Invisible addiction: A comparative study of usage of instant messaging application and social networking sites amongst undergraduate students of an University in Navi Mumbai	2 years	Dr. Violet Pinto	0.35	2014-15
Knowledge, Attitude and Practice regarding Universal Precautions in a Tertiary Hospital in Navi Mumbai	2 years	Dr. Sumedha Joshi	0.2	2014-15
Role of pre-operative USG neck findings with its relation to post operative histopathological examination status	2 years	Dr. Pragati Uppasham, Dr. Madan Manmohan	2	2014-15

Estimation of height from anthropometric measurements of upper limbs	2 years	Dr. Ruta Bapat	0.25	2014-15
Feeding pattern in newborn in tertiary care hospital in Navi Mumbai	2 years	Dr. Rajesh Rai	0.2	2014-15
Study on the relation between diet and family history with acne	2 years	Dr. Nitin J Nadkarni	0.5	2014-15
Co-relation of chronic urticaria with D-dimer levels	2 years	Dr. Kiran Godse	11.9665	2014-15
Study to identify the various causes of chronic obstructive pulmonary disease in patients attending a tertiary care hospital	2 years	Dr. Girija Nair	5	2014-15
A prospective study of ultrasonographic characterization of thyroid lesion with cytological correlation	2 years	Dr. Niti Mathur	9.75	2014-15
Thrombolysis- Streptokinase versus tenecteplase for recanalization of vessels in ST-elevation myocardial infarction, in a tertiary care setting	2 years	Dr. Keshav Dada Kale	15	2014-15