

AIIMS Bhubaneswar

Intramural Funded Projects Sanctioned for the F.Y. 2016-17

SI No.	Temporary Project code	Title of Project	Name of PI , Designation & Department	Name of Co-PIs
1	T/IMF/Biochem/15/01	Occurrence of Sub Clinical Hypothyroidism in pregnancy and its association with anti-TPO antibody and GDM.	Dr Prakruti Dash, Assistant Professor Department of Biochemistry	1. Dr Manaswini Mangaraj 2. Dr Saubhagya Kumar Jena 3. Dr K. Pushpalata 4. Dr Preetam Mahajan
2	T/IMF/Micro/15/03	Study of quinolone resistance mechanisms in clinical isolates of gram negative bacteria.	Dr Ashoka Mahapatra, Associate Professor Department of Microbiology	1. Dr Ashok Kumar Praharaj
3	T/IM-F/Pharm/15/04	Effect of antipsychotic drugs on serum melatonin in patients with schizophrenia.	Dr Rituparna Maiti, Associate Professor Department of Pharmacology	1. Dr Biswa Ranjan Mishra
4	T/IMF/Pharm/15/06	Evaluation of changes in lipid profile, adipokines and hs-CRP in diabetic patients on metformin based oral antidiabetic therapy.	Dr Biswa Mohan Padhy, Assistant Professor Department of Pharmacology	1. Dr Binod Kumar Patro 2. Dr Debapriya Bandhopadyay
5	T/IMF/Ansth/15/08	Effect of pre-emptive epidural analgesia on postoperative pain scores and analgesic requirement in patients undergoing bilateral total knee replacement: an observational study.	Dr P. Bhaskar Rao, Assistant Professor Department of Anaesthesiology	1. Dr Sujit Kumar Tripathy 2. Dr Swagata Tripathy 3. Dr Aparajita Panda 4. Dr Debapriya Bandyopadhyay
6	T/IM-F/Tmed/15/09	A prospective study for prevalence of transfusion-transmitted infections in multiply transfused thalassemia major patients –a study from tertiary care centre Odisha, India	Dr. Babita Raghuwanshi, Assistant Professor Department of Transfusion Medicine & Blood Bank	1. Dr Baijayantimala Mishra 2. Dr Sonu H. Subba 3. Dr Mithilesh K Sinha
7	T/IM-F/Dental/15/10	Impact of Orthodontic Treatment with Premolars Extraction on the Oral Health Related Quality of Life (OHRQoL) among Adolescents.	Dr Ashok Kumar Jena, Assistant Professor Department of Dentistry	1. Dr Mounabati Mohapatra
8	T/IM-F/Tmed/15/11	Serologic characterization and Prevalence of Rh D variants in Odisha: impact on blood transfusion strategy.	Dr. Somnath Mukherjee, Assistant Professor Department of Transfusion Medicine & Blood Bank	1. Dr Amit Ghosh 2. Dr Preetam B Mahajan

SI No.	Temporary Project code	Title of Project	Name of PI , Designation & Department	Name of Co-PIs
9	T/IMF/Micro/15/12	A study on identification, antimicrobial resistance and virulence factors of Enterococcus species isolated from clinical specimens at AIIMS Bhubaneswar .	Dr Srujana Mohanty, Associate Professor Department of Microbiology	1. Dr Ashok Praharaj 2. Dr Bijayini Behera
10	T/IM-F/Path/15/13	Prevalence of IgG4-RD in multiorgan, lymphoproliferative lesions.	Dr Pritinanda Mishra, Assistant Professor Department of Pathology & Lab Medicine	1. Dr Susama Patra 2. Dr Suchitra Kumari
11	T/IMF/Micro/15/14	Prevalence of Scrub Typhus in undifferentiated febrile illness and Genetic characterization of Orientia tsutsugamushi isolates.	Dr Bijayini Behera, Assistant Professor Department of Biochemistry	1. Dr Rashmi Ranjan Das 2. Dr Anupam Dey 3. Dr Ashok Praharaj 4. Dr Baijayantimala Mishra 5. Dr Srujana Mohanty
12	T/IM-F/CMFM/15/15	Are we getting the picture of anemia control efforts right-Role of point of care devices and cause specific interventions	Dr. Preetam Mahajan, Assistant Professor Department of CM&FM	1. Dr Somnath Mukherjee 2. Dr Amit Ghosh 3. Dr Baijayantimala Mishra 4. Dr Vikas Bhatia 5. Dr Somnath Padhi
13	T/IMF/Ortho/15/16	Association of vitamin D deficiency and knee osteoarthritis in non-obese and non-diabetic patients	Dr Sujit Tripathy, Assistant Professor Department of Orthopedics	1. Dr Manaswini Mangaraj
14	T/IM-F/CMFM/15/17	Assessment of preparedness of primary health facilities for prevention and control of Non-communicable diseases in Odisha, India.	Dr Binod Kumar Patro, Associate Professor Department of CM&FM	1. Dr Preetam B Mahajan 2. Dr Vikas Bhatia
15	T/IMF/Physio/15/18	A multiparametric approach to assess early onset of arterial stiffness in apparently healthy individuals.	Dr Manisha Kar, Associate Professor Department of Physiology	1. Dr Sushil Chandra Mahapatra 2. Dr N Deep Bag 3. Dr Anupam Dey
16	T/IMF/Nurs/15/19	Effect of sudarshan kriya yogic (sky) breathing on physical and mental health of female students.	Mrs. Dharitri Swain, Assistant Professor College of Nursing	1. Dr Pranati Nanda
17	T/IM-F/Psych/15/20	Study of the effect of antidepressant drugs on neurotrophic factors in patients with depression	Dr Biswa Ranjan Mishra, Assistant Professor Department of Psychiatry	1. Dr Rituparna Maiti

SI No.	Temporary Project code	Title of Project	Name of PI , Designation & Department	Name of Co-PIs
18	T/IM-F/TEM/15/21	Comparison of three techniques of ultrasound guided nerve block analgesia techniques for breast surgery : the paravertebral block (PVB) alone, the PEC (Pectorals 1 +2) block and a combination of PVB & PEC 1 block.	Dr Swagata Tripathy, Assistant Professor Department of Anaesthesiology	1. Dr Tushar S Mishra 2. Dr P. Bhaskar Rao 3. Dr Madhabananda Kar
19	T/IM-F/Biochem/15/22	Effect of Folic acid and Vitamin B12 supplementation in subjects with type-2 Diabetes.	Dr Debapriya Bandhopadhyay, Assistant Professor Department of Biochemistry	1. Dr Binod Kumar Patro 1. Dr Swayamjeet Satapathy
20	T/IMF/Psych/15/23	Prevalence and correlates of depression in outpatients with type 2 diabetes mellitus at AIIMS Bhubaneswar	Dr Suravi Patra, Assistant Professor Department of Psychiatry	1. Dr Binod Kumar Patro 2. Dr Anupam Dey 3. Dr Manaswini Mangaraj
21	T/IM-F/PMR/15/24	Intra-articular Platelet-Rich Plasma Injections in Adhesive Capsulitis: A Prospective, Double Blind, Randomized Controlled Trial	Dr Apurba Barman, Assistant Professor Department of PMR	1. Dr Somnath Mukherjee 2. Dr P Bhaskar Rao 3. Dr Mithilesh Sinha 4. Dr N Deep (Bag) 5. Dr Binod Kumar Patro 6. Dr Sujit Kumar Tripathy
22	T/IMF/Derma/15/25	Relapse of Superficial Fungal Infection in Healthy Individuals	Dr C.S. Sirka, Associate Professor Department of Dermatology	1. Dr Bijayini Behera
23	T/IMF/Med/15/27	Association of Vitamin D deficiency and Dyslipidemia in Outpatients at AIIMS Bhubaneswar	Dr Anupam Dey, Assistant Professor Department of General Medicine	1. Dr Debapriya Bandyopadhyay
24	T/IM-F/Pedia/15/29	Prevalence of Metabolic Syndrome in overweight and obese school going children	Dr Rashmi Ranjan Das , Assistant Professor Department of Pediatrics	1. Dr Rashmi Ranjan Das 2. Dr Manaswini Mangaraj
25	T/IMF/Surg/15/30	Incidence of surgical site infections (SSIs) in patients of periampullary undergoing modified sequence (COMBILAST) Whipple's procedure.	Dr Prakash Sasmal, Assistant Professor Department of General Surgery	1. Dr Tushar S Mishra 2. Dr Bijayini Behera
26	T/IM-F/Surg/15/31	A Study of Determinants of Gastric Cancer in patients attending a Tertiary Care Hospital.	Dr Tushar S. Mishra, Associate Professor Department of General Surgery	1. Dr Prakash Kumar Sasmal 2. Dr Saroj Kumar DasMajumdar 3. Dr Dilip Kumar Parida

SI No.	Temporary Project code	Title of Project	Name of PI , Designation & Department	Name of Co-PIs
27	T/IMF/Pmed/15/32	Determination of true prevalence of tobacco smoking in patients with COPD.	Dr Sourin Bhuniya, Assistant Professor Department of Pulmonary Medicine	1. Dr Debapriya Bandyopadhyay 2. Dr Manoj Kumar Panigrahi 3. Dr Prasanta Raghav Mohapatra
28	T/IMF/CM&FM/15/33	Study On Hepatitis B Prevalence, vaccine Awareness and coverage among pregnant women attending a tertiary Care Hospital in Odisha.	Dr Swayam Pragyan Parida, Assistant Professor Department of CM&FM	1. Dr Vikas Bhatia 2. Dr Baijayantimala Mishra 3. Dr Saubhagya Kumar Jena
29	T/IM-F/Surg/15/34	Effectiveness of Intralesional Triamcinolone in Ganglion cyst	Dr Mithilesh Kumar Sinha, Assistant Professor Department of General Surgery	1. Dr Pravash Ranjan Mishra 2. Dr Tushar Subhadarshan Mishra 3. Dr Apurba Barman