

AIIMS Bhubaneswar

Intramural Funded Projects Sanctioned for the F.Y. 2024-25

SI No	Temporary project code	Title of Project	Name of PI, Designation & Department	Name of Co-PI
1	T/IM-F/24-25/01	Two diferent strategies of temperature for weaning from cardiopulmonary bypass following cardiac surgery and the incidence of early postoperative delirium: A prospective randomized single center study	Dr.Devishree Das Assistant Professor Department of Anaesthesiology & Critical Care	1. Dr Satyajeet Misra 2. Dr Prasanta Kumar Das 3. Dr Bikram Kishore Behera 4. Dr Satyapriya Mohanty
2	T/IM-F/24-25/02	Analgesic efficacy of single shot versus continuous supra-inguinal fascia iliaca compartment block (S-FICB) using ropivacaine for elderly proximal femur fracture patients in the emergency department: A randomized controlled study	Dr.Subhasree Das Assistant Professor Department of Trauma & Emergency	1. Dr. Sangeeta Sahoo 2. Dr.Saroj Kumar Patra 3. Dr. Chitta Ranjan Mohanty 4. Dr. Neha Singh 5. Dr. Ajitesh Sahoo
3	T/IM-F/24-25/03	Role of Lymphocyte subpopulations in predicting the outcome of therapy in adult patients with Idiopathic Nephrotic Syndrome	Dr. Priti Meena Assistant Professor Department of Nephrology	1. Dr. Sandip Kumar Panda 2. Dr. Gautom Kumar Saharia 3. Dr. Pavithra Ayyanar
4	T/IM-F/24-25/05	Comparison of CEMRI and 18F FDG PET/CT in distinguishing tumor recurrence from radiation necrosis in patient with Gliomas	Dr. Manoj Kumar Nayak Assistant Professor Department of Radiodiagnosis	1. Dr.NerbadySwari Deep (Bag) 2.Dr. Rabi Narayan Sahu 3. Dr. Girish Kumar Parida 4. Dr. Biswajit Sahoo 5. Dr. Sandeep Barik 6. Dr. Suvendu Purkait
5	T/IM-F/24-25/17	Quatitative analysis of Human Pancreatic Islet Morphometry and composition: Immunohistochemical Insights from the Indian population	Dr. Praveen Kumar R Assistant Professor Department of Anatomy	1. Dr. Pravash Ranjan Mishra 2. Dr. Manisha R Gaikwad 3. Dr. Sindhu Sudha Sahu
6	T/IM-F/24-25/06	Long term outcome and recurrence in Helicobacter Pylori eradicated patient- An Observational study	Mrs. Sarika M L, Tutor/Clinical Instructor College of Nursing	1. Dr. Asha P Shetty 2. Dr. Manas Kumar Panigrahi 3. Dr. Shubham Gupta, 4. Mr. Ajaya Ghosh R U 5. Mrs. Susmita Paul

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7	T/IM-F/24-25/08	Association of fecal secretory IgA with functional gastrointestinal disorders (FGIDs) in children presenting to tertiary care hospital: A case-control study.	Dr Aditi Asst. Professor Department of Pediatrics	1. Dr Bhagirathi Dwibedi 2. Dr Suchanda Sahu
8	T/IM-F/24-25/10	Development and validation of wearable device to detect the motor fluctuations in patients with Parkinson's disease	Dr. Priyanka Samal, Assistant Professor Department of Neurology	1. Dr.Sanjeev Kumar Bhoi 2. Dr. Menka Jha
9	T/IM-F/24-25/16	Expression of KDM5C, ApplI, and Syndecan-1 in prostate cancer biopsies and correlation with clinicopathological parameters.	Dr. Sarojini Raman Assistant Professor Department of Pathology	1. Dr. Suvendu Purkait 2. Dr. Manoj Das
10	T/IM-F/24-25/04	Evaluation of safety and efficacy of adjuvant Vitamin E in adults for the prevention of antitubercular drug induced liver injury- An open label Randomized Controlled Trial (VEPATILI Trial)	Dr. Dhriti Sundar Das Associate Professor Department of General Medicine	1. Dr. Anupam Dey 2. Dr. Rashmi Ranjan Mohanty
11	T/IM-F/24-25/18	Closure matters: Role of botulinum toxin on fascial closure in patients with open abdomen following emergency laparotomy - A prospective randomized pilot study.	Dr Monika Gureh Assistant Professor Department of General Surgery	1. Dr Pankaj Kumar 2. Dr Tushar S Mishra
12	T/IM-F/24-25/15	Efficacy and safety of Jatyadi Ghrita and Ashwini mudra in chronic anal fissure: An open label prospective randomized controlled pilot study	Dr. Ajit Kumar Pradhan, Medical Officer AYUSH Department of AYUSH	1. Dr.Prashanta Kumar Sahoo 2. Mr.Santosh Kumar Sahu
13	T/IM-F/24-25/11	Efficacy of Yoga based intervention in improving mother child bonding in materna depression	Dr.Shree Mishra Associate Professor Department of Psychiatric	1. Dr.Susanta Kumar Padhy 2. Dr.Priyadarshini Mishra 3. Dr.Suprava Naik 4. Dr. Sudipta
14	T/IM-F/24-25/14	Molecular Lanscape of Ampullary Carcinoma	Dr.Sunita Gupta Assistant Professor Department of Surgical Gastroenterology	1. Dr.Susama Patra 2. Dr.Bramhadatta Pattnaik 3. Dr. Sourav Kumar Mishra 4. Dr. Tanmay Dutta 5. Dr.Hemanta Kumar Nayak 6. Dr. Deepak Das 7. Dr. Ranjan Patel

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15	T/IM-F/24-25/09	Efficacy and safety of oral N Acetylcysteine in prevention of antitubercular treatment induced hepatitis: An open labelled randomized trial	Dr. Arpita Dash Assistant Professor Department of General Medicine	1. Dr. Anupam Dey 2. Dr. Gautom Kumar Saharia 3. Dr. Debananda Sahoo 4. Dr. Srikant Behera
16	T/IM-F/24-25/07	Prevalence and factors associated with primary infertility among married working women in Odisha	Mrs N. Sadhana Priyadarshani Tutor/Clinical Instructor College of Nursing	1. Mr.Jaison Jacob 2. Mrs. Dharitri Swain 3. Dr. Suchanda Sahu 4. Dr. Subarna Mitra 5. Mrs. Sasmita Panigrahi
17	T/IM-F/24-25/12	Effectiveness of Nurse-led family planning counseling among women on utilization of postpartum contraception at tertiary care hospital	Mrs. Inumathi. P Tutor, /Clinical Instructor College of Nursing	1. Mrs.Dharitri Swain 2. Dr.Jasmina Begum
18	T/IM-F/24-25/13	Changes in neuropsychological, electrophysiology and imaging parameters and QOL in patients of dementia with Yoga Practices:A Prospective observational study	Dr. Menka Jha Associate professor, Department of Neurology	1. Dr.Sanjeev Kumar Bhoi, 2. Dr.Priyanka Samal, 3. Dr.Jayanti Mishra, 4. Dr.Suprava Naik, 5. Dr.Kanhaiya Lal Agrawal, 6. Dr. Prashant Kumar Saoo. 7. Dr.Santosh Kumar Sahu