

AIIMS Bhubaneswar

Intramural Funded Projects Sanctioned for the F.Y. 2023-24

SI No	Temporary project code	Title of Project	Name of PI, Designation & Department	Name of Co-PI
1	T/IM-F/23-24/04	Trimester-specific reference intervals for thyroid function parameters in pregnant women- An Eastern India perspective	Dr. Sayantan Ray Assistant Professor Department of Endocrinology & Metabolism	1. Dr. Suchanda Sahu 2. Dr. Subarna Mitra
2	T/IM-F/23-24/07	Rapid identification and antifungal susceptibility testing of Candida isolates directly from flagged positive blood culture bottles	Dr. Diptanu Paul Assistant Professor Department of Microbiology	1. Dr. Vinaykumar Hallur 2. Dr. Srikant Behera
3	T/IM-F/23-24/08	Validation of artificial intelligence in detecting diabetic retinopathy with the help of non-mydratic fundus images in a clinical setting	Dr. Bruttendu Moharana Assistant Professor Department of Ophthalmology	1. Dr. Binod Patro 2. Dr. Sucheta Parija 3. Dr. Priyamadhaba Behera 4. Dr. Priyadarshini Mishra
4	T/IM-F/23-24/11	Comparison of diagnostic value of 68Ga-FAPI PET-CT and 18F-FDG PET-CT imaging in pre-operative staging and evaluating peritoneal carcinomatosis of patients with Ovarian cancer: correlating with surgical and histopathological findings	Dr. P Sai Sradha Patro Assistant Professor Department of Nuclear Medicine	1. Dr. Kanhaiyalal Agrawal 2. Dr. Saubhagya Kumar Jena 3. Dr. Dillip Kumar Muduly 4. Dr. Amit Kumar Adhya 5. Dr. Biswajit Sahoo
5	T/IM-F/23-24/14	Comparative study between Churna PindaSweda with Yoga therapy and Yoga therapy alone in chronic low back pain: A prospective randomized open label study	Dr. Prasanta Kumar Sahoo AMO & HOD Department of Ayush	1. Dr. Ajit Kumar Pradhan 2. Mr. Santosh Kumar Sahu
6	T/IM-F/23-24/03	Prevalence, severity, risk factors and metabolic profile of non-alcoholic fatty liver disease in different phenotypes of polycystic ovary syndrome: A cross sectional study	Dr. Subarna Mitra Associate Professor Department of O&G	1. Dr. Jasmina Begum 2. Dr. Manas Kumar Panigrahi 3. Dr. Gautam Kumar Saharia 4. Dr. Biswajit Sahoo
7	T/IM-F/23-24/09	Maternal and Foetal outcome in Intrahepatic Cholestasis in Pregnancy: Randomised control Trial on efficacy of Ursodeoxycholic acid and Rifampicin over Ursodeoxycholic acid	Dr. Chandra Jyoti Assistant Professor Department of O&G	1. Dr. Sweta Singh 2. Dr. Gautam Kumar Saharia

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8	T/IM-F/23-24/13	Effectiveness of Group counselling and home visits for Early Childhood Development among children aged 0-3 years in urban slums of Bhubaneswar : A Cluster Randomised Trial	Dr. Prajna Paramita Giri Associate Professor Department of CM&FM	1.Dr.Swayam Pragyan Parida 2. Dr. Sonu H Subba 3.Dr. Binod Kumar Behera 4.Dr. Amit Kumar Satapathy
9	T/IM-F/23-24/05	Efficacy and safety of endovascular management of hemorrhoids by superior rectal artery embolisation	Dr. Tara Prasad Tripathy Assistant Professor Department of Radiodiagnosis	1.Dr. Ranjan Kumar Patel 2.Dr. Sudipta Mohakud 3.Dr. Hemanta Kumar Nayak 4.Dr. Bikram Rout 5. Dr. Bramhadatta Pattnaik 6.Dr. Manish Taywade 7. Dr. Pankaj Kumar 8.Dr. Manas Kumar Panigrahi
10	T/IM-F/23-24/06	The Prevalence of Metabolic-associated fatty liver disease in the first trimester of pregnancy and its association with adverse pregnancy outcomes: A prospective observational study	Dr. Jasmina Begum Associate Professor Department of O& G	1.Dr. Subarna Mitra 2. Dr. Nerbadyswari Deep (Bag) 3. Dr. Manas Kumar Panigrahi 4. Dr. Gautom Saharia
11	T/IM-F/23-24/12	Evaluation of postoperative pain and wound healing at the donor site following buccal mucosal graft harvesting with the aid of Platelet-rich Plasma: A randomized patient blind clinical trial	Dr. Swarnendu Mandal Associate Professor Department of Urology	1.Dr.Apurba Barman 2.Dr.G Rohith 3.Dr. Vivek Tarigopula 4.Dr. Manoj Kumar Das 5.Dr. Santosh Kumar Mahalik
12	T/IM-F/23-24/02	Overexpression of aquaporin channels as an etiological factor of congenital hydrocele	Dr. Aditya Arvind Manekar Assistant Professor Department of Paediatric Surgery	1. Dr. Mukund Sable 2.Dr. Manoj Kumar Mohanty 3. Dr. Bikasha Bihary Tripathy 4. Dr. Subrat Kumar Sahoo 5.Dr. Santosh Kumar Mahalik
13	T/IM-F/23-24/10	Efficacy of Midodrine in Reducing the duration of Intravenous Vasopressor therapy in Septic shock patients: An open labelled randomized trial	Dr. Srikant Behera Assistant Professor Department of General Medicine	1.Dr. Anupam Dey 2. Dr. Rashmi Ranjan Mohanty 3.Dr. Bikash Ranjan Meher 4.Dr. Chitta Ranjan Mohanty 5.Dr. Sujata Devi