

INSTITUTE OF POSTGRADUATE MEDICAL EDUCATION & RESEARCH, KOLKATA

MULTIDISCIPLINARY RESEARCH UNIT
(Funded by Dept. of Health Research, Govt. of India)

With respect to the call for research proposals (Notice no 2944 dated 18th May, 2023), 16 projects had been submitted by the faculty members of IPGME&R to MRU for consideration for funding. These proposals were reviewed by members of Local Research Advisory Committee (LRAC) of MRU, IPGME&R, Kolkata and the following 5 projects have been recommended for support.

List of Proposals recommended for support

SI No	Project Title	PI Name & Designation
1.	Umbilical Cord Blood Transfusion in Bone Marrow Depleted Cancer Patients as a Means of Alternate Approach of Routine Blood Transfusion – A single Institutional Open-label Single-Arm Study	Prof. Alok Ghosh Dastider HOD, Dept. of Radiotherapy
2.	Exploring the redox status of immune cells and NETosis in Non-Smoker COPD, role of parabenzoquinone (p-BQ) and modulation by Vitamin C and Octyl Gallate	Prof. Amitava Sengupta HOD, Dept. of Pulmonary Medicine
3.	Genetic underpinnings of post-COVID neurological sequelae and cognitive impairment	Prof. Atanu Biswas HOD, Neuromedicine, Bangur Institute of Neuroscience
4.	Immunoprofilling and Gene Expression of EZH2 in Patients with Proliferative Lupus Nephritis towards Personalized Treatment	Prof. Parasar Ghosh Dept. of Clinical Immunology & Rheumatology
5.	Exploring the role of circular-RNA, hsa_circ_00018414 in retaining chemo-resistance to the hepatocellular carcinoma cells	Prof. Soma Banerjee Centre for Liver Research School of Digestive & Liver Diseases

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