



**Government of West Bengal**  
**Institute of Postgraduate Medical Education & Research**  
Centre of Excellence in Medical Education & Research

---

## Nuclear and Experimental Medical Sciences

### FACULTY & STAFF

Dr. Debasis Das DRM, MD, PGDGM	Associate Professor & Head
Dr. Srabani Sen DCP, MD	Assistant Professor
Dr. Dhritiman Chakraborty MD, DM	Assistant Professor
Dr. Sushanta Pal DCH, DMRT, MD	Assistant Professor
Radiation Safety Officer	1 post - vacant
Technical Officer (Nuclear Medicine)	2 posts – Vacant
Group D	3 posts – Vacant

### TRANSFERS AND POSTINGS

NIL

### PUBLICATIONS

#### Dr Debasis Das

- A Quantitative Comparison between Butterworth and Metz Filter Applied In Quantitative Spect Myocardial Perfusion Imaging Study --- A Retrospective Evaluation. Dr.Sushanta Pal , Dr.Debasis Das. Volume 20, Issue 2 Ser.8 (February. 2021), PP 30-39

#### Dr. Srabani Sen

- Study on the role of Ventilation-Perfusion scan in detection of silent pulmonary embolism in nephrotic syndrome children. Dr. Srabani Sen, Dr. Suprit Basu, Dr.Malay Kumar Sinha. Indian Journal of Applied Research.Vol.11, Issue 03, March 2021.

#### Dr. Dhritiman Chakraborty

- Tumor-Targeting Agents. Dhritiman Chakraborty, Abhijit Das, C. S. Bal. Nuclear Medicine and Immunology. Pages 217-236
- Tumor Architecture and Targeted Delivery. Dhritiman Chakraborty, Abhijit Das, Meghana Prabhu, Konudula Sreenivasa Reddy, Saurabh Arora, C. S. Bal. Nuclear Medicine and Immunology. Pages 237-247

#### Dr. Sushanta Paul

- A Quantitative Comparison between Butterworth and Metz Filter Applied In Quantitative Spect Myocardial Perfusion Imaging Study --- A Retrospective Evaluation. Dr.Sushanta Pal , Dr.Debasis Das. Volume 20, Issue 2 Ser.8 (February. 2021), PP 30-39

- Successfully completed the Basic Course in Biomedical Research from ICMR/NIE in March-June 2021 Session
- Completed the Revised Basic Course from National Medical commission on 13 th December 2021

### **ACADEMIC ACTIVITIES**

Lectures and in-house training for DM (Endocrinology), MCh (Urology), MD (Radio-diagnosis) and DMRD students.

---