

# Nuclear and Experimental Medical Sciences

## FACULTY

Dr. Jayanta Chatterjee DRM, MD	Professor & Head
Dr. Debasis Das DRM, MD	Associate Professor
Dr. Saikat Kumar Choudhury MD	Assistant Professor
Dr. Srabani Sen DCP, MD	Assistant Professor
Dr. Dhritiman Chakraborty MD	RMO cum Clinical Tutor
Dr Sushanta Pal DCH, DMRT, MD	Assistant Professor
Dr Koushwambi Kar MBBS, DMRT	RMO-cum-Clinical Tutor
Dr. Punyabrata Dobe MBBS, DTCD, DBMS, FCCP	MO on Supy Duty

Technical Officer (Nuclear Medicine) - Vacant

## Transfers and postings

- Dr. Debasis Das has been promoted as Associated Professor w.e.f. 10-12-2014.
- Dr. Abhijit Bandyopadhyay has been transferred to Medical College Calcutta on promotion as Assistant Professor w.e.f. 10-12-2014.
- Dr Sushanta Pal joined this department as Assistant Professor w.e.f. 10-12-2014.
- Dr Koushwambi Kar joined as RMO-cum-Clinical Tutor on 29-09-2015.

## FACULTY NEWS

### Prof. Jayanta Chatterjee

#### Dissertation guided

- Comparison of eGFR calculation by creatinine alone, and creatinine with cystatin C using, 99mTcDTPA renogram as the benchmark, by Dr Pankaj Mandal for MD (Biochemistry) for the session 2012-2015.
- The Study of Quantitative Assessment of Ischemic Viable Myocardium in Post ACS Patient with SPECT and its Correlation with Short Term Prognosis by Dr Suraj Singh for DM (Cardiology) for the session 2012-2015.

#### Conferences attended

- Attended SNMICON 2014 at Saha Institute of Nuclear Physics, Kolkata from 11-14 December, 2014

### Dr. Srabani Sen

#### Publications

- S. Sen, A. Bhattacharya et al. IOSR Journal of Pharmacy 2015 2:2 32-34.

#### Conferences Attended:

- DIACON 2014 –Conference on Diabetes organised by IMA (HQ), Kolkata & IMA Bengal State Branch held on 8th & 9th November, 2014 in Kolkata.
- Attended SNMICON 2014 at Saha Institute of Nuclear Physics, Kolkata from 11-14 December, 2014.
- Thyroid Update 2015, of Endocrine Society of Bengal held on 19th April 2015 in Kolkata.
- MID-TERM UPDATE, 2015 held on 1<sup>st</sup> May 2015 in Kolkata by Association of Physicians of India, West Bengal Branch and Indian College of Physicians in association with Royal College of Physicians Ireland, Indian Chapter.
- Chaired a session in Nuclear Medicine in Thyroidology Workshop of Endocrine Society of Bengal held on 2<sup>nd</sup> October 2015 in Kolkata.

## **Dr. Dhritiman Chakraborty**

### **Publications**

- Chakraborty D, Bhattacharya A, Mittal BR. Patterns of brown fat uptake of 18F-fluorodeoxyglucose in positron emission tomography/computed tomography scan. Indian J Nucl Med 2015; 30:320-2.

### **Conferences attended**

- Invited Speaker and participant in the Debate and Duet rounds in EZECHO at Rang Mancha, Swabhum, Kolkata on 29th-31st May 2015
- Attended Indian Thyroid Society conference from 02-04 October, 2015 at ITC Sonar, Kolkata

## **Dr. P.B.Dobe**

### **Conferences attended**

- SNMICON 2014 at Saha Institute of Nuclear Physics, Kolkata from 11-14 December, 2014.
- 5th International Cardiology Symposium in Mumbai from 23 -25 January, 2015.
- Thyroid Update 2015, of Endocrine Society of Bengal held on 19th April 2015 in Kolkata.
- Diamond Conference on Diabetes of the Maharashtra State IMA at Goa from 07-09 August, 2014
- CIDSCON 2015 at New Delhi from 21-23 August, 2015
- Galaxy Cardio-Diabetes Summit at Port Blair from 04-06 September, 2015
- ITSCON 2015 at Kolkata from 02-04 October, 2015 as Chairperson of the Registration Committee.
- Best of ADA at Kolkata from 10-11 October, 2015
- Annual Conference of the RSSDI, 2015 (WB Chapter).
- Insulin Discovery Day programme.

## **REGULAR ACADEMIC ACTIVITIES**

Lectures and in-house training for DM (Endocrinology), M.Ch. (Urology), M.D. (Radio-diagnosis) and D.M.R.D students.

## **RESEARCH PROJECTS**

Outcome of lithium co-treatment with radio-iodine therapy in Grave's Disease.  
Investigators: Prof. J. Chatterjee, Dr. G.K.Rakshit, Prof. S. Chowdhury, et al  
Sponsoring agency: None

Perchlorate discharge test in evaluation of adolescents with goitre.  
Investigators: Prof. J. Chatterjee, Dr. G.K.Rakshit, Prof. S.Chowdhury, et.al

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