

GOVERNMENT OF WEST BENGAL
DEPARTMENT OF CARDIOLOGY
MEDICAL COLLEGE & HOSPITAL
KOLKATA

Memo No./Card/ /18.

Dated: 20-12-2018

**Annual report from 01-12-2017 to 30-11-2018: Department of cardiology
medical college, Kolkata.**

New Male Patients	New female Patients	Old Male Patients	Old female Patients	Admission Male Patients	Admission female Patients	Death	ECHO	TMT	HALTER	ECG
36198	23547	19321	10555	1278	753	153	17186	599	68	88539

CAG	PTCA	TPM	PPM	ICD	BMV	IVUS/ FFR	OTH	EPS/ RFA	CRT- P/D	PAG
1459	500	387	461	04	58	27	03	66	02	09

DR. SANTANU GUHA
Professor & Head
Department of Cardiology
Medical College & Hospital
Kolkata

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Annual Performance of Faculty:

1. Prof. Santanu Guha

- a. Delivered lectures as Faculty in the national conference of CSI at Mumbai
- b. Conducted the DM Cardiology final practical examinations as the convener in the month of August 2018
- c. Conducted DNB cardiology final practical examinations as the convener in March 2018
- d. Published the Indian consensus statement on the management of heart failure in India as the first author
- e. Published 5 other articles in various national and international journals

2. Dr. Jayanta Saha

- a. One article accepted in the Asian Journal of Medical Sciences
- b. One case report published in JACC
- c. Delivered lecture as faculty at the national CSI conference

3. Dr. Bhabani Prasad Chattopadhyay

- a. Published a research article in the International Journal MICROSYSTEM TECHNOLOGIES: "Cost effective fabrication of ionic polymer based artificial muscles for catheter guidewire maneuvering application" in collaboration with IIT Kharagpur
- b. Patent(in collaboration with IIT Kharagpur-Application no-201831001822) A PORTABLE AND NON INVASIVE CARDIAC HEALTH MONITORING SYSTEM FOR MONITORING CARDIAC HAEMODYNAMIC PARAMETERS "
- c. Ongoing research on role of Photoplethysmography in studying haemodynamics and CAD
- d. Delivered lecture as faculty on indigenous research on PTCA guide wires in India in CSI, West Bengal

- e. Contributed article on Heart failure
- f. Selected as Honorary Joint Supervisor of PhD Programme in School of Medical Science and Technology and ATDC,IIT, Kharagpur
- g. Selected as Co-PI in research Project on Laser actuation of guide wires and guide catheters in S.N.BOSE NATIONAL CENTER FOR BASIC SCIENCES
- h. DNB Cardiology Examiner (Max Superspeciality Hospital, New Delhi)in 2018

4. Dr. Imran Ahmed

- a. Received Fellowship of European Society of Cardiology (FESC) in December 2018
- b. Lecture as Faculty in CSI national conference and NIC conference 2018

5. Dr. Arnab Dutta

- a. Delivered lecture at the national conference of CSI as faculty

Three DM Cardiology students successfully completed their curriculum and passed the DM Cardiology final examinations held in the month of July-Aug 2018

DNB Cardiology final examinations was conducted successfully in the month of March 2018

This year the Cardiology department was renovated and upgraded with increase in the number of ICCU beds and opening of 2 new wards: HDU male and female

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