

Anatomy

Teaching Staff

Name of the Officer	Qualification	Designation
Dr. Asis Kumar Ghosal	MBBS, MD	Professor & Head
Dr. Indra Datta	MBBS, MD	Professor
Dr. Rajib Kundu	MBBS, MD	Associate Professor
Dr. Debjani Roy	MBBS, DGO, MD	Assistant Professor
Dr. Sanchita Roy	MBBS, DCH, MD	Assistant Professor
Dr. Prerana Aggarwal	MBBS, MD	Assistant Professor
Dr. Iman Sinha	MBBS, MD	Assistant Professor
Dr. Aipta Bhattacharya	MBBS, DO, M.D	Assistant Professor
Dr. Tulsi Mandal	MBBS, MD	Assistant Professor
Dr. Arnab Bhattacharya	MBBS, MD	Assistant Professor
Dr. Barindra Nath Mandal	MBBS	Demonstrator
Dr. Soumali Biswas	MBBS, MD	Demonstrator
Dr. Ratnadeep Poddar	MBBS, MD	Demonstrator
Dr. Sutandra Choudhury	MBBS, MD	Demonstrator
Dr. Sarbajit Mazumder	MBBS	Demonstrator (on detailment)

One Assistant Professor has been transferred with promotional order. One Demonstrator (MOTR) has joined, after completing PG training.

Postgraduate (MS Anatomy) Trainees

Name of the PGT	Year	Session
Dr. Raag Reeti	3rd year	2014 - 2017
Dr. Rajarshi Datta	3rd year	2014 - 2017
Dr. Moumita Chatterjee	3rd year	2014 - 2017
Dr. Suhit Sammaddar	3rd year	2014 - 2017
Dr. Kakali Halder	2nd year	2015 - 2018
Dr. Prasanta Chakraborty	2nd year	2015 - 2018
Dr. Akash Kusum Banerjee	1st year	2016 - 2019
Dr. Biswanath Baskey	1st year	2016 - 2019

Medical Technologists (Laboratory): Mr. Sahadev Maity

Other non-teaching staff:

Name	Designation	Remarks
Mr. Tapas De	GDA	
Mr. Mihir Mondal	GDA	
Ashok Mallick	Dom	
Dinesh Mallick	Dom	
Anil Kumar Mallick	Dom	
Atish Mallick	Dom	
Sanjay Mallick	Dom	Currently detailed in FSM department.

Post of Sweeper is currently vacant.

Regular academic activities

- Department is actively associated with theoretical & practical teaching program for postgraduate students of anatomy.
- Regular Lecture and Demonstration classes for the students of physiotherapy,
- B.Sc. Nursing, D.C.L.T., D.P.F.T, D.C.C.T & E.C.G technician courses.
- Regular research activity is undertaken by the teachers and PGTs and research guidance for PGT students is provided by the senior teachers of the Department.
- Regular Departmental meeting for academic and Research up gradation / development.
- Regular endoscopic study and temporal bone dissection on the fresh cadaver done by the faculty and PGT of ENT Dept. in a special separate dissection hall in the department.
- Undergraduate and postgraduate seminars, micro-teaching & journal club discussion are conducted regularly.
- Installation of a dissecting microscope in collaboration with the department of Neurosurgery, BIN.

Service information

Continuous motivation for donation of dead bodies is carried out.

Developmental issues

Recently our department has made the "Body donation Pledge Form" available online at official website of IPGME&R, Kolkata.

Research publications by faculty and PGTs

- Measurements of distance and angle between the arytenoids in eastern Indian population and their applied importance. S. Ganguly, P. Aggarwal, B. Banerjee, I. Datta, A. Pal. Al Ameen J Med Sci 2015; 8(1): 11-5.
- Cytogenetic variations in a series of cases of Down syndrome. Roy S, Tapadar A, Kundu R, Ghosh S, Halder A. Journal of the Anatomical Society of India 2015; 64(1): 73-8.
- Comparison of intraoperative muscle relaxation and neuromuscular recovery from continuous infusion of vecuronium and atracurium in ASA grade-I & II patients undergoing midline and paramedian laparotomies. Ratul Basu, Iman Sinha AJMS 2015; 8(1) 55-63.
- Body donation after death - The mental setup of educated people. A Saha, A sarkar, S Mandal. JCDR 2015; 9, AC05-09.
- A glimpse towards the vestigiality and fate of human V. Appendix A Histomorphometric study. A Sarkar, A Saha, S Roy, S Pathak, S Mondal, JCDR 2015; 9(2): AC11-AC15.
- A study of Mulerian duct anomaly on reproductive age group. Debjani Roy, Journal of Evolution of Medicine & Dental sciences, 2015; 4(70): 12143-51.
- Mobius syndrome: the clinicians' dilemma – a case report. A. Bhattacharya, Alipta Bhattacharya, A. Kumari. IJBAMR 2015; 4(4): 113-8.

Current problems on which research work is going on:

1. Histological study of internal carotid artery, external carotid artery & vertebral artery in relation with pulse pressure & pulsatory power; Dr. Minakshi Verma, Dr. Indra Datta, Prof. Asis Kumar Ghosal, Dr. Sanchita Roy, Dr. Prerana Aggarwal, Dr. Santanu Nandy.
2. A case series of clefts of lip, alveolus & palate with respect to epidemiological factors in eastern Indian population; Dr. Prerana Aggarwal.
3. Morphological study on the variation of the pattern of circle of Willis in human brain; Dr. Iman Sinha, Prof. Asis Kumar Ghosal, Dr. Ratul Basu.

4. Morphometric study of left coronary artery trunk; Dr. Sanchita Roy, Dr. Avanish Gupta, Dr. B. K. Nanrah, Dr. Ritaban Saha.
 5. A study on upper femur geometry in AP radiograph; Dr. Sanchita Roy, Dr. Avanish Gupta, Dr. B. K. Nanrah.
 6. Cerebral venous sinus thrombosis in case of antiphospholipid antibody syndrome; Dr. Prerna Aggarwal, Dr. Indra Dutta.
 7. A study on the effect of systemic hypertension on retinal nerve fiber layer thickness in West Bengal; Dr. Aipta Bhattacharya et al.
 8. Morphometry of lumbar pedicle; Dr. Iman Sinha et al.
 9. Anatomical variations of nasal cavity and paranasal sinuses in patients presenting to the hospital with sino-nasal complications - a CT scan study; Dr. Raag Reeti, Dr. Rajib Kundu, Dr. S. B. Samanta.
 10. A morphometric study of the meniscus and cruciate ligaments of knee joints in cadavers; Dr. Rajarshi Dutta, Prof. Asis Kumar Ghosal.
 11. Estimation of human stature from the sum of the percutaneous length of tibia and fibula; Dr. Suhit Samaddar, Dr. Indra Dutta.
 12. Morphometric analysis of humerus; Dr. Moumita Chatterjee, Prof. Asis Kumar Ghosal.
 13. Morphometric analysis and histological study of pyramidal lobe of thyroid gland in eastern Indian population – a cadaver based study; Dr. Ratnadeep Poddar, Dr. Aipta Bhattacharya, Dr. Iman Sinha, Prof. A.K.Ghosal.
 14. A surgical approach for localization of zygomatic branch of Facial nerve and masseteric nerve – an aid to nerve co-aptation for facial reanimation surgery – a cadaver based study in eastern India; Dr. Ratnadeep Poddar, Dr. Aipta Bhattacharya, Dr. Iman Sinha, Prof. Asis Kumar Ghosal.
 15. Correlation between human stature with cephalo-facial diameters in adult population; Dr. Kakali Halder, Prof. Indra Datta.
 16. Morphometric study of different orbital fissures and foramina in dry skull in eastern Indian region; Dr. Prasanta Chakraborty, Prof. Asis Kumar Ghosal.
 17. A comparative study on differences in morphological and histological change of placenta, birth weight and height of baby between normal pregnancy and pregnancy induced hypertensive mother; Dr. Biswanath Baskey, Prof. Indra Datta.
 18. Association of sex chromosome and autosomal factors in male subjects of infertile couples – an eastern Indian study; Dr. Akash Kusum Banerjee, Prof. Asis Kumar Ghosal.
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