

**Dr. Rupam Karmakar**

1. Bera O Dr, Bhattacharyya A Dr, Mukhopadhyay SG Dr, Karmakar R Dr, Bandyopadhyay G Dr. A study of mucin expression pattern in gastric adenocarcinoma: An ambidirectional observational study. GLOBAL JOURNAL FOR RESEARCH ANALYSIS [Internet]. 2024;10–4. Available from: <http://dx.doi.org/10.36106/gjra/0700408>
2. Barui G, Talukdar M, Datta K, Karmakar R. A study on fine needle aspiration cytology of enlarged thyroid gland and its correlation with anti-tpo antibody level in a tertiary care hospital of eastern region of India. J Evol Med Dent Sci [Internet]. 2017;6(49):3772–6. Available from: <http://dx.doi.org/10.14260/jemds/2017/815>
3. Talukdar M, Barui G, Adhikari A, Karmakar R, Ghosh UC, Das TK. A study on association between common haematological parameters and disease activity in Rheumatoid Arthritis. J Clin Diagn Res [Internet]. 2017;11(1):EC01–4. Available from: <http://dx.doi.org/10.7860/JCDR/2017/23524.9130>
4. Mallick D, Karmakar R, Barui G, Gon S, Chakrabarti S. The prognostic significance of HbF in childhood haematological malignancies. Indian J Hematol Blood Transfus [Internet]. 2015;31(1):116–20. Available from: <http://dx.doi.org/10.1007/s12288-014-0383-3>

5. Gon S, Majumdar B, Barui G, Karmakar R, Bhattacharya A. Pure primary non-gestational ovarian choriocarcinoma: a diagnostic dilemma. Indian J Pathol Microbiol [Internet]. 2010;53(1):178–80. Available from: <http://dx.doi.org/10.4103/0377-4929.59226>
6. Mondal A, Mondal S, Maity AB, Banerjee S, Sen I, Karmakar R. Study of eosinophil infiltration in nasal polyp. J Evol Med Dent Sci [Internet]. 2015;04(09):1480–7. Available from: <http://dx.doi.org/10.14260/jemds/2015/208>
7. Chakrabarti S, Karmakar R, Barui G, Maity PK, Bandyopadhyay A, Roy A. Prevalence of known prognostic factors in female breast carcinoma including oestrogen receptor, progesterone receptor and Her-2/neu status--a study in a tertiary care centre. J Indian Med Assoc. 2012;110(12):876–9.

8. Karmakar R, Bandyopadhyay A, Barui G, Maiti PK, Bhattacharya A, Choudhuri MK. Pattern of cancer occurrence in rural population of West Bengal--a hospital-based study. *J Indian Med Assoc.* 2010;108(8):505–6, 508.
9. Mukherjee S, Bandyopadhyay G, Bhattacharya A, Ghosh R, Barui G, Karmakar R. Computed tomography-guided fine needle aspiration cytology of solitary pulmonary nodules suspected to be bronchogenic carcinoma: Experience of a general hospital. *J Cytol* [Internet]. 2010;27(1):8–11. Available from: <http://dx.doi.org/10.4103/0970-9371.66691>
10. Barui GN, Karmakar R, Sinha A, Bhattacharya A. Pilomatrixoma: Misdiagnosed as a round cell tumor of soft tissue on fine needle aspiration cytology. *J Cytol* [Internet]. 2009;26(3):125–6. Available from: <http://dx.doi.org/10.4103/0970-9371.59402>
11. Mukherjee S, Bandyopadhyay G, Dutta C, Bhattacharya A, Karmakar R, Barui G. Evaluation of endoscopic biopsy in gastric lesions with a special reference to the significance of mast cell density. *Indian J Pathol Microbiol* [Internet]. 2009;52(1):20–4. Available from: <http://dx.doi.org/10.4103/0377-4929.44956>

12. Chaudhuri K, Sinha A, Hati GC, Karmakar R, Banerjee A. Childhood malignancies at BS Medical College: a ten year study. Indian J Pathol Microbiol. 2003;46(2):194–6.
13. Ray S, Anuradha D, Barui G, Karmakar R, Sinha A, Bhattacharya A. Coexistence of a mature teratoma and mucinous cystadenocarcinoma in the same ovary--a case report. Indian J Pathol Microbiol. 2006;49(3):420–2.
14. Bhattacharya N, Banerjee S, Karmakar R, Neogi DK. Disordered structure and function of liver in HIV/AIDS--a study of thirty cases. Indian J Pathol Microbiol. 2006;49(2):234–8.
15. Barui, Gopi & Karmakar, Rupam & Sinha, Amitava & Bhattacharya, Aparna. (2008). Cytological diagnosis of malignant mesothelioma of the tunica vaginalis of the testis. Journal of Cytology. 25. 10.4103/0970-9371.42457.
16. datta chaudhuri, Arunabha & Bhuniya, Sourin & Pandit, Sudipta & Mukherjee, Subhasis & Bhanja, Pulakesh & Karmakar, Rupam & Dhua, Aparup & Saha, Mita. (2011). A Rare Case of Concurrent Multiple Primary Lung Cancer of Different Histological Types. The Indian journal of chest diseases & allied sciences. 53. 181-3. 10.5005/ijcdas-53-3-181.
17. Das S, Banerjee M, Karmakar R A Case of Intracranial Fungal Granuloma Masquerading as Meningioma: The Diagnostic Dilemma International Journal of Scientific Research. 2022;11(11)43-44

### **Dr. Anup Kumar Boler**

- i) Boler AK, Banu N, Bose K, Roy S, Bandyopadhyay A. Reproducibility of “the Papanicolaou Society of Cytopathology system for reporting respiratory cytology” – A retrospective analysis of 101 cases of CT-guided FNAC. Diagnostic Cytopathology. 2020;1–5. <https://doi.org/10.1002/dc.24452>
- ii) Boler AK, Roy S, Singh PP, Maiti B. Effectivity of Touch Imprint Cytology of Core Needle Biopsy in Evaluation of Breast Lesions: A Study in Changing Trends of Rapid on Site Evaluation. J Cytol 2024;41:162-5. DOI:10.4103/JOC.JOC\_167\_22
- iii) Boler AK, Roy S, Chakraborty A., Bandyopadhyay A, Reproducibility of the “International Academy of Cytology Yokohama System for Reporting Breast Cytology” – A Retrospective Analysis of 70 Cases. J Cytol 2022;39:159–162. DOI:10.4103/JOC.JOC\_203\_21
- iv) Boler AK, Akhtar S, Bandyopadhyay A., Bandopadhyay G, Roy S., Roy B. A study of CD10 positivity of stromal cells in core needle biopsy specimen of breast cancer patients and its relation with histological grade and lymphovascular invasion. Indian J Pathol Microbiol 2021;64:460-3. DOI: 10.4103/IJPM.IJPM\_601\_20
- v) Boler AK, Bandyopadhyay A., Bandopadhyay A, Roy S., Roy B. Appreciation of Pattern in Diagnosis of Lung Adenocarcinoma from Cytology Specimen: Our Experience with Fine Needle Aspiration Cytology and Cell Block in a Resource Constraint Setup. J Cytol 2020;37:141-6. DOI: 10.4103/JOC.JOC\_148\_19
- vi) Boler AK, Roy S, Bandyopadhyay A. Ghosh M.K. Tumor Cell Representation by an Improvised Technique of Fine – Needle Aspiration Specimen Acquisition and Cell Block Preparation: Our Experience in Lung Cancer Cases in a Peripheral Centre of Eastern India. J Cytol 2020;37:87-92. DOI: 10.4103/JOC.JOC\_138\_18
- vii) Boler AK, Chattopadhyay S, Mallick J, Biswas S, Maity M. Encapsulated follicular variant papillary thyroid carcinoma: problems in histological diagnosis. JOURNAL OF THE INDIAN MEDICAL ASSOCIATION. Volume 110 Number 08 Kolkata August 2012
- viii) Bandyopadhyay A, Bhattacharya S, Roy S, Majumdar K, Bose K, Boler AK, Cytology Microarray on Cell Block Preparation: A Novel Diagnostic Approach in Fluid Cytology. J Cytol 2019;36:79-83. DOI:10.4103/JOC.JOC\_15\_17

### **Dr. Bipasha Majumdar**

1. Gon S, Majumdar B, Dey RK, Mitra SK. Pure primary small cell carcinoma of urinary bladder: A rare diagnostic entity. *Urol Ann* [Internet]. 2013;5(3):209–11. Available from: <http://dx.doi.org/10.4103/0974-7796.115751>
2. Gon S, Majumdar B, Bhattacharyya A, Das TK, Chatterjee I. Infarction of a polyp within a mesenteric cyst: An unusual presentation as an acute abdomen. *J Indian Assoc Pediatr Surg* [Internet]. 2010;15(2):70–1. Available from: <http://dx.doi.org/10.4103/0971-9261.70647>
3. Gon S, Bhattacharyya A, Majumdar B, Das TK. Post-radiotherapy locoregional recurrence of hyalinizing clear cell carcinoma of palate. *J Cancer Res Ther* [Internet]. 2013;9(2):281–3. Available from: <http://dx.doi.org/10.4103/0973-1482.113386>
4. Gon S, Majumdar B, Barui G, Karmakar R, Bhattacharya A. Pure primary non-gestational ovarian choriocarcinoma: a diagnostic dilemma. *Indian J Pathol Microbiol* [Internet]. 2010;53(1):178–80. Available from: <http://dx.doi.org/10.4103/0377-4929.59226>
5. Gon S, Majumdar B, Ghosal T, Sengupta M. Two cases of primary ectopic ovarian pregnancy. *Online J Health Allied Scs.* 2011;10(1).
6. Gon S, Majumdar B, Bhattacharyya A, Bhattacharya RN. Fibrous dysplasia: rapid malignant transformation into osteogenic sarcoma-A rare occurrence. *Journal of Pathology of Nepal.* 2012;2(4):335–7.

#### **Dr. Soma Ghosh**

1. Ghosh S, Chakrabarty D . Estimation of serum ferritin and TSH level in thalassemia patients undergoing iron chelation therapy . *BJMS* 2021 ;20(1) : 130-135.
2. Ghosh S, Ray S, Ghosh T N . Glucose-6phosphate dehydrogenase deficiency in unexplained hyperbilirubinemia- a study in neonatal care unit of tertiary care hospital. *BJMS* 2022; 21(3): 669-674.
3. Mandal P, Ghosh S, Banerjee A, Banerjee U. Comparative study of conventional Ziehl-Neelsen and bleach concentration method in detecting acid fast bacilli in fine needle aspiration material of lymph nodes. *MJMSR* 2021;12(2):80-85.
4. Mondal T, Ghosh S, Ghosh S. Study of surgical and functional outcome in the management of proximal tibial fracture with circular wire based external fixation. *HMJ* 2022;15(3):145-150.

5. Das PC, Ghosh S, Banerjee U. Study of hematological changes in patients with chronic renal failure undergoing hemodialysis (pre and post) .MJMSR 2022;13(2):69-75.
6. Datta S, Pandya SP, Marfatia YR. Clinicohistopathological correlation and detection of anti-PGL1 antibodies in leprosy patients. BJMS 2014;13(3) : 316-322.
7. Pathak D, Banerjee A, Ghosh S, Bandopadhyay A, Das TK. Clinico-pathological spectrum of mediastinal lesions-a cross sectional study of 58 cases in Kolkata, West Bengal. JEBMH 2021;8(25):2180-2186.
8. Ghosh S, Datta S, Nayak S, Chaudhuri A, Dhansekharan A.Comparative study of muscle strengthening exercise for treatment of chronic low backache. MJDPU 2014;7(4):443-447.
9. Ghosh S, Sengupta S.Intraoperative imprint cytology as rapid consultation technique in thyroid lesions with histopathological correlation. IJSR 2020;9(4):26-30.
10. Ghosh S, Bhuniya S, Biswas DK. Histopathological Changes in placenta in cases of intrauterine growth restriction.IJHHS 2023;7(3): 252-261.
11. Ghosh S, Mondal SK, Hembram PS. Gross and Histopathological Dermal Changes at sites of snakebite – Report from Autopsy Series. IJHHS 2024;8(2):132-139.
12. Ghosh S, Sinha RK ,Datta S,Chaudhuri A,De C, SinghA .A study of hand injury and emergency management in a developing country. IJCIIS 2013;3(4):229-234.
13. Ghosh S, Bag S, Datta S, Chaudhuri A, Roy DS ,Biswas A. A study of management of fracture shaft femur in children in a rural population. JSS 2013;40(3):135-139.
14. Ghosh S, Ghosh D, Datta S, Chaudhuri A, Roy DS, Chowdhury A. External fixation by Joshi's external stabilizing system in cases of proximal humerus fractures in elderly subjects. JSS 2013;40(2):99-102.
15. Ghosh S, Chaudhuri A, Datta S, Sirdar BK. Fibrous dysplasia of femur,treated with fibular bone graft. SJSM 2015;15(1):86-89.
16. Ghosh S, Halder TC, Chaudhuri A,Datta S , Dasgupta S, UK Mitra. Comparative study of operative treatment of midshaft fracture of humerus by locking plate versus intramedullary interlocking nail .MJDPU 2013;6(4):390-394.
17. Ghosh S, Mondal BC, Chaudhuri A,Datta S,Roy DS. Study of treatment of short oblique and transverse fractures near isthmus of femur.JSS 2014;41(2):122-126.

(1)
18. Ghosh S, Datta S,Chaudhuri A, Datta S,SR Singha,AK Singh. Comparative analysis of external and internal fixation in lower radial articular fractures. MJDPU 2014;7(5):596-602.
- 19.Ghosh S, Chowdhury A,Chaudhuri A, Datta S ,D SRoy,Ak Singh. Rush nail and management of fracture both bone forearm. JSS 2014;41(3):267-272.
- 20.Ghosh S, Adak S, Chaudhuri A, Datta S ,Roy S,Sk Chaudhuri. Management of closed isolated tibial shaft fracture:a dilemma in a rural setup of developing country. MJDPU 2014;7(6):738-743.
- 21.Ghosh S, Das S.A study on histopathological and immunohistochemical findings of

resected specimen of colorectal carcinoma.IJCR2018;10(10): 74263-74267.

22. Banerjee A, Datta S, Bhattacharya J. Comparative study of mast cells in different pathologic types of surgically resected appendix specimens. IOSR-JDMS 2018;17(4):52-57.
23. Dewasi N, Ghosh S, Das K. Prevalence of Helicobacter Pylori Infection in patients of gastro-esophageal reflux disease in South Bengal. IOSR-JDMS 2020 ;19(6):55-59.
24. Ghosh S, Rakshit A. Endometrial tuberculosis : An important cause of infertility in a developing country. Int J Adv Res 2018;6(10):653-656.
25. Ghosh S, Ghosh S. Anti CCP and Rheumatoid Factor in rheumatoid arthritis – clinical and radiological significance. Int J Cur Adv Res 2020;9(5):22091-4.
26. Datta S, Sanfui S, Banerjee U. Comparative study of exfoliated oral mucosal cell micronuclei frequency in normal and tobacco users progressing to malignancy. IOSR-JDMS 2018; 17(4):23-27.
27. Das S, Ghosh S, Pal K, Chaudhuri A, Datta S. Changes in biochemical markers in blood & urine in case of malunion & nonunion after fracture of long bones. Saudi J of sports med 2015;15(3):269-275.
28. Chaudhuri A, Bandopadhyay AK, Hazra AK, Datta S. Post spinal paraparesis.Journal of obstetric anesthesia and critical care 2012;2(1):54-55.
29. Ghosh S,Patar M, Chaudhuri A, Datta S, Banerjee D, Mitra UK. Management of supracondylar fracture of humerus with JESS in adults . JSS 2015;42(1):16-20.
30. Singh AK, Ghosh S,Chaudhuri A, Datta S, Roy DS, Chowdhury A. Ilizarov fixator in management of non-united and infected tibial shaft fracture .MJDP 2015;8(1):35-40
31. Gupta G,, Ghosh S, Chaudhuri A, Datta S, Dutta S, Dugar N. Comparative study of different approaches for open reduction and internal fixation in fractures of distal humerus . Saudi J of sports med 2015;15(1):68-73.
32. Ghosh P, Ghosh S, Chaudhuri A, Datta S, Sirdar BK,Sanyal P. Arthroscopic evaluation and management of instability of shoulder joint . Saudi J of sports med 2015;15(1):56-61.
33. Vaithilingam A, Ghosh S,Chaudhuri A, Datta S, Gupta G, Dugar N, Dutta S. Fracture clavicle: Operative versus conservative management . Saudi J of sports med 2015;15(1):31-36.

(2)

34. Patil DG,Ghosh S, Chaudhuri A, Datta S, De C,Sanyal P. Comparative study of fixation of proximal tibial fracture by non locking buttress versus locking compression plate. Saudi J of sports med 2015;15(2):142-147.
35. Dharmadevan SV, Ghosh S, Chaudhuri A, Datta S, Sirdar BK, Roy DS. Management of displaced supracondylar fracture of humerus in children . Saudi J of sports med 2015;15(2):193-198.
36. Sinha S, Ghosh S, Chaudhuri A, Datta S,Ghosh PK, Patil DG. Comparative study of intramedullary nailing versus AO external fixation in management of Gustilo type 2,3A&B tibial shaft fractures. Saudi J of sports med 2015;15(3):262-268.

37. Naskar D, Ghosh S, Chaudhuri A, Datta S, Chatterjee B, De C. Study of results of total hip replacement with indigenous ceramic components in combination. *Saudi J of sports med* 2015;15(3):249-253.
38. Ghosh S, Sirdar BK, Chaudhuri A, Datta S, Ghosh PK, Kumar A. Interlocking nail and ender's nail in management of diaphyseal fracture of tibia in a rural population of a developing country. *Saudi J of sports med* 2015;15(3):238-243.
39. Ghosh S, Das J, Chaudhuri A, Datta S, De C. Comparative study of treatment of fracture shaft femur by intramedullary interlocking nails through piriform fossa entry and tip of the greater trochanter entry approach. *Saudi J of sports med* 2015;15(2):148-152.
40. Ghosh S, Majhi B. Variation in vitamin E levels between day and night shift nursing staff of indoor patient wards. *Community and public health nursing* 2019;4(1):17-20.
41. Ghosh S, Chakrabarti S. Study of spectrum of hemoglobinopathies and thalassemia by HPLC in South Bengal. *IOSR-JDMS* 2020;19(12):14-18.
42. Ghosh S, Chakrabarti S. Prevalence of seroreactivity among blood donors – A hospital based study in West Bengal. *IOSR-JDMS* 2020;19(3):22-25.
43. Kumar A, Ghosh S, Ghosh S. Outcome study of transforaminal lumbar interbody fusion (TLIF) in management of adult isthmic spondylolisthesis. *IOSR-JDMS* 2021;20(5):32-37.
44. Ray DK, Ghosh S. Levels of hs-CRP and lipid profile in preeclampsia. *Int J Res Rev* 2020;7(11):396-407.
45. Datta S, Bhutoria B, Banerjee U, Nigam M. Glial Heterotopia presenting as nasal polyp-report of two cases. *BJMS* 2013;12(1):104-107.
46. Datta S, Jain B, Mukherjee S, Banerjee U. Bone in intestinal polyp-a curious observation. *BJMS* 2013;12(4):453-455.
47. Datta S, Banerjee U, Khatua S, Nigam M. Metastasis from cervical carcinoma presenting with acute intestinal obstruction. *BJMS* 2013;12(4):439-441.
48. Jain B, Datta S, Ghosh S, Banerjee U. Skull Base Chordoma presenting as nasopharyngeal mass with lymph node metastasis. *Journal of cytology* 2013;30(2):145-147.
49. Datta S, Ghosh S, Chaudhuri A, Mondal BC. Osteoblastoma of radius. *MJDPU* 2012;5(2):147-150.
50. Datta S, Ghosh S, Chaudhuri A, Moulik SG. Bilateral giant cell tumor of tendon sheath of tendoachilles. *MJDPU* 2014;7(2):211-214.

(3)

51. Khatua S, Banerjee A, Bandopadhyay A, Datta S. A rare case of juvenile cemento-ossifying fibroma diagnosed by cytological and radiological correlation. *Ann clin pathol* 2014;2(3):1025.
52. Mukhopadhyay S, Datta S, Bandopadhyay G. Primary extracranial meningioma in parotid gland – review of a rare case. *Int J Med Res Prof* 2016;2(6):163-166.

1. Das K, Basu M, Sarkar S, Chatterjee S. Fine-Needle Aspiration Cytology of Thyroid Nodule(s) at a Tertiary Hospital in West Bengal, India: A 5-Year Experience. Medical Journal of Dr DY Patil University. 2020;13(1):57–62.
2. Mandal S, Das K. Study on pattern of different prostatic lesions with reference to serum prostate specific antigen (PSA) level among autopsy cases. J Evol Med Dent Sci [Internet]. 2020;9(11):863–8. Available from: <http://dx.doi.org/10.14260/jemds/2020/186>
3. Dewasi N, Ghosh S, Das K. Prevalence of Helicobacter Pylori Infection in Patients with Gastro-Esophageal Reflux Disease in South Bengal.
4. Das K. Study on computed tomography guided fine needle aspiration cytology of peripheral lung lesions. J Evol Med Dent Sci [Internet]. 2014;8(31):2475–9. Available from: <http://dx.doi.org/10.14260/jemds/2019/539>

### **Dr. Nikhilesh Dewasi**

1. Chakrabarti N, Dewasi N, Das S, Bandyopadhyay A, Bhaduri N. Primary Ewing's Sarcoma/Primitive Neuroectodermal Tumor of Kidney - a Diagnostic Dilemma. Iran J Cancer Prev. 2015 Mar-Apr;8(2):129–33.
2. Bhaduri N, Sarkar AP, Dewasi N, Ghosh TK. Abnormalities in semen analysis among male partners of infertile couples: a study in a tertiary care level hospital of West Bengal, India. International Journal of Reproduction, Contraception, Obstetrics and Gynecology. 2017 Feb 3;Vol. 4 No. 1(January-February 2015).
3. Dewasi N, Bhattacharya D, Sarker P, Das M, Ghosh S, Ghosh T. Metaplastic carcinoma of breast. Journal of Pathology of Nepal. 2014 Apr 30;4(7):594–6.
4. Dewasi N, Ghosh S, Das K. Prevalence of Helicobacter Pylori Infection in Patients with Gastro-Esophageal Reflux Disease in South Bengal. IOSR Journal of Dental and Medical Sciences (IOSR-JDMS). 19(6 Ser.3 (June. 2020)):55–9.

### **Dr. Koushik Bose**

1. Boler AK, Banu N, Bose K, Roy S, Bandyopadhyay A. Reproducibility of “the Papanicolaou Society of Cytopathology system for reporting respiratory cytology” – A retrospective analysis of 101 cases of CT-guided FNAC. Diagn Cytopathol [Internet]. 2020;48(8):701–5. Available from: <http://dx.doi.org/10.1002/dc.24452>
2. Chaudhury N, Biswas T, Bose K, Sengupta P, Nath A, Mukherjee N, et al. Prevalence and risk assessment of human Papillomavirus infection in a Bengali cohort. J Pure Appl Microbiol [Internet]. 2023;17(4):2281–94. Available from: <http://dx.doi.org/10.22207/jpam.17.4.25>
3. Saha K, Bose K, Saha A, Jana S. Adenocarcinoma of the lung presenting as retinal detachment. Sahel Med J 2014;17:37-9.

### **Dr. Dr. Surupa Chowdhury**

1. Dr. Surupa Chowdhury, Dr.Chowdhury Surupa,Dr. Mitramustaph Ruplekha, Dr.Mondal Seema, Dr Bose Koushik, Dr. Saha Tusr Kanti, Dr. Guha Debasish A Clinico-Pathological Study of Metastatic Hepatic Lesions with Special Reference to Metastasis from Unusual Primary Sites IOSR Journal of Dental and Medical Sciences(IOSR-JDMS)2015 Feb(2)Volume 14
2. Dr.Mitramustaph Ruplekha, Dr.Chowdhury Surupa, Dr. Mondal Seema,Dr Bhattacharya Sugata Kumar,Dr.Sarkar Sanjay,Dr. Saha Tusr Kanti Role of CytologicalGrading in Breast Cancer Prognosis and its Histo-pathological Correlation. IOSR Journal of Dental and Medical Sciences(IOSR-JDMS)2014 Oct(10)Volume 13PP 106-109

### **Dr. Shubham Bhattacharya**

#### **❖ Original Articles:**

1. **Bhattacharya S**, Maiti B, Madhwani KP, Patra KK. Assessment of family planning practices of women of reproductive age group in rural area of West Bengal. Journal of Cardiovascular Disease Research. 2024;15(7):921-928.

2. **Bhattacharya S**, Kundu A, Maiti B, Patra KK, Madhwani KP. Prevalance of risk factor for non-communicable disease in rural West Bengal. European Journal of Cardiovascular Medicine. 2024;14(3):536-542.
3. Wasim NA, Dasgupta A, **Bhattacharya S**, Patra KK. Association of tumour size and immunohistochemistry expression of KI67, P53 and BCL-2 in an axillary node negative breast carcinoma. European Journal of Cardiovascular Medicine. 2024;14(3):1134-1140.
4. **Bhattacharya S**, Maiti B, Koner K. Histopathological Profile of Central Nervous System Tumors in a Peripheral Tertiary Care Centre of West Bengal. J Lab Physicians. 2023;15:38-44.
5. Saha P, Maiti B, **Bhattacharya S**, Patra KK, Madhwani KP. Depression among nursing students in an Indian nursing college. Journal of Cardiovascular disease Research. 2023;14(3):212-218.
6. **Bhattacharya S**, Maiti B, Bhattacharyya S, Bandyopadhyay A. Comparative study of the efficacy of bone marrow aspiration, trephine biopsy and imprint cytology in diagnosis of bone marrow involvement in lymphoma. J. Evid. BasedMed. Healthc. 2019; 6(16), 1240-1245. DOI: 10.18410/jebmh/2019/258
7. Maiti B, **Bhattacharya S**, Deb Roy A. Histopathological spectrum of upper gastro-intestinal malignancies in endoscopic biopsy and helicobacter pylori status in gastric malignancy. J. Evid. Based Med. Healthc. 2018;5(23), 1765-1768. DOI: 10.18410/jebmh/2018/369
8. Maiti B, **Bhattacharya S**, Banerjee U, Bhattacharya SK, Mondal K. Immunohistochemical Approach to Diagnosis of Soft Tissue Tumors of Lower Extremities with its Possibilities and Limitations. Int J Med Res Prof. 2017; 3(3):254-61. DOI: 10.21276/ijmrp.2017.3.3.050
9. Moirangthem A, Bondyopadhyay B, Mukerjee M, Bandyopadhyay A, Mukerjee N, Konar K, **Bhattacharya S**, Basu A. Simultaneous knockdown of uPA and MMP9 can reduce breast cancer progression by increasing cell-cell adhesion and modulating EMT genes. SCIENTIFIC REPORTS/6:21903/DOI:10.1038/srep21903

❖ **Case Reports:**

1. Rahim F, Boler AK, **Bhattacharya S**, Biswas S. Inflammatory fibroid polyp having Crohn's disease.-“blood from a cutting stone”.report of a rare case and review of the literature. International Journal of Scientific Research. 2024;13(8)
2. Singha PP, Maiti B, **Bhattacharya S**. Cysticercosis in a Palpable Nodule- Not a Rare Entity but Entailing a Chance Diagnosis. International Journal of Science and Research; 2024;13(3):1685-1687
3. Bandyopadhyay A, **Bhattacharya S**, Maiti B, Bose K. Calcified Amyloid Tumor of Neck with Exuberant Giant Cell Reaction. [J Lab Physicians](#). 2015 Jan-Jun;7(1):61-3. doi: 10.4103/0974-2727.151694.
4. [Bandyopadhyay A](#), **Bhattacharya S**, [Konar K](#). Preoperative cytological diagnosis of malignant mesothelioma of tunica vaginalis. [Diagn Cytopathol](#). 2015 Oct;43(10):850-4.doi:10.1002/dc.23325. Epub 2015 Jul 30.

**Dr. Shreosree Roy**

**Original articles**

1. **S Roy**, K Saha, K Mukherjee, D Mukherjee. Activation of coagulation and fibrinolysis during coronary artery bypass grafting: a comparison between on-pump and off-pump techniques. Indian J Hematol Blood Transfus. 2014; 30:333-41.
2. Das I, Saha K, Mitra PK, Mukhopadhyay D, **Roy S**. Impact of iron deficiency anemia on cell-mediated and humoral immunity in children: A case control study. Journal of Natural Science, Biology and Medicine. Journal of Natural Science, Biology and Medicine. 2014; 5:158-63.
3. Bandyopadhyay A, Bhattacharyya S, **Roy S**, Boler AK. Cytology Microarray on Cell Block Preparation: A Novel Diagnostic Approach in Fluid Cytology. J Cytol. 2019; 36: 79–83. **(Corresponding author)**
4. Boler AK, Bandyopadhyay A, **Roy S**. Development of a Cost-effective Method for Cell Block

Preparation: A Simple Way of Tumor Representation. J Cytol. Oct 2018.

5. Boler AK, Banu N, Bose K, **Roy S**, Bandyopadhyay A. Reproducibility of “the Papanicolaou Society of Cytopathology system for reporting respiratory cytology” – A retrospective analysis of 101 cases of CT-guided FNAC. Diagn Cytopathol. Apr 2020;48(8):701-705.
6. Boler AK, **Roy S**, Bandyopadhyay A. Tumor cell representation by an improvised technique of fine-needle aspiration specimen acquisition and cell block preparation: Our experience in lung cancer cases in a peripheral center of eastern India. J Cytol. 2020; 37: 87-92.
7. Boler AK, Bandyopadhyay A, **Roy S**. Appreciation of pattern in diagnosis of lung adenocarcinoma from cytology specimen: Our experience with fine needle aspiration cytology and cell block in a resource constraint setup. J Cytol. 2020; 37: 141-146. (**Corresponding author**)
8. Boler AK, **Roy S**, Chakraborty A, Bandyopadhyay A. Reproducibility of the ‘International Academy of Cytology Yokohama System for Reporting Breast Cytology’- A Retrospective Analysis of 70 cases. J Cytol. 2022;
9. Boler AK, **Roy S**, Ph Singh, Maiti B. Effectivity of Touch Imprint Cytology of Core Needle Biopsy in Evaluation of Breast Lesions: A Study in Changing Trends of Rapid on Site Evaluation. J Cytol. 2024; 41(3):162-165

### Case reports

1. Rhinosporidiosis of Parotid Duct Presenting as Consecutive Bilateral Facial Swelling: A Rare Case Report and Literature Review. J Clinical and Diagnostic Research. 2016; 10:14-6
2. Cytological findings of adrenal lipoma with extensive fat necrosis and pseudocyst formation. J Cytol Histol. 2016;1: 002
3. Role of cytology in early diagnosis of cerebrotendinous xanthomas. J Cytol. 2017.
4. A report of two cases of dedifferentiated endometrioid carcinoma: A newly described underrecognized tumor of poor prognosis. Indian J Pathol Microbiol. 2020; 63:91-93.
5. Cardiac Myxoma: the decoded cardiac mystery in histopathology. International J of Scientific Research. May 2023

6. Peripheral T-Cell Lymphoma-Not Otherwise Specified Presenting as Disfiguring Facial Swelling. Indian J of Dermatology. March 2021; 66(2):224

### **Dr. Debarati Pathak**

1. Kundu P, Pathak D, Mondal S, Debnath M, Saha S, Saha TK. Histopathological correlation of lymph nodes imprints [Internet]. Available from: <https://www.iosrjournals.org/iosr-jdms/papers/Vol14-issue11/Version-4/X014114101105.pdf>
2. Pathak D, Banerjee A, Ghosh S, Bandyopadhyay A, Das TK. Clinicopathological spectrum of mediastinal mass lesions - A cross-sectional study of 58 cases in Kolkata, west Bengal. J Evid Based Med Healthc [Internet]. 2021;8(25):2180–6. Available from: <http://dx.doi.org/10.18410/jebmh/2021/408>
3. Pathak D, Bhattacharya SK, Mazumdar A, Mustaphi RM. Clinico-Pathological spectrum of mediastinal lymphomas - A Cross-sectional Observational study from a tertiary care hospital in India [Internet]. Available from: <https://www.iosrjournals.org/iosr-jdms/papers/Vol20-issue2/Series-8/B2002081115.pdf>

### **Dr. Barnali Maiti**

#### **❖ Original Articles:**

1. Bhattacharya S, **Maiti B**, Madhwani KP, Patra KK. Assessment of family planning practices of women of reproductive age group in rural area of West Bengal. Journal of Cardiovascular Disease Research. 2024;15(7):921-928.
2. Bhattacharya S, Kundu A, **Maiti B**, Patra KK, Madhwani KP. Prevalance of risk factor for non-communicable disease in rural West Bengal. European Journal of Cardiovascular Medicine. 2024;14(3):536-542.
3. Boler AK, Roy S, Singh PP, **Maiti B**. Effectivity of Touch Imprint Cytology of Cor Needle Biopsy in Evaluation of Breast Lesions: A Study in Changing Trends of Rapid on Site Evaluation. J Cytol.2024;41:162-5.

4. Bhattacharya S, **Maiti B**, Koner K. Histopathological Profile of Central Nervous System Tumors in a Peripheral Tertiary Care Centre of West Bengal. *J Lab Physicians*. 2023;15:38-44.
5. Saha P, **Maiti B**, Bhattacharya S, Patra KK, Madhwani KP. Depression among nursing students in an Indian nursing college. *Journal of Cardiovascular disease Research*. 2023;14(3):212-218.
6. Chakraborty A, Patra KK, **Maiti B**, Madhwani KP. A Study on behavioral risk factors of patients attending Suraksha clinic of a rural tertiary care hospital, Darjeeling district, West Bengal. *Journal of Cardiovascular disease Research*. 2023;14(5):1566-74.
7. Bhattacharya S, **Maiti B**, Bhattacharyya S, Bandyopadhyay A. Comparative study of the efficacy of bone marrow aspiration, trephine biopsy and imprint cytology in diagnosis of bone marrow involvement in lymphoma. *J. Evid. BasedMed. Healthc.* 2019; 6(16), 1240-1245. DOI: 0.18410/jebmh/2019/258
8. **Maiti B**, Bhattacharya S, Deb Roy A. Histopathological spectrum of upper gastro-intestinal malignancies in endoscopic biopsy and helicobacter pylori status in gastric malignancy. *J. Evid. Based Med. Healthc.* 2018;5(23), 1765-1768. DOI: 10.18410/jebmh/2018/369
9. **Maiti B**, Bhattacharya S, Banerjee U, Bhattacharya SK, Mondal K. Immunohistochemical Approach to Diagnosis of Soft Tissue Tumors of Lower Extremities with its Possibilities and Limitations. *Int J Med Res Prof.* 2017; 3(3):254-61. DOI: 10.21276/ijmrp.2017.3.3.050
10. Mondal K, Saha AK, Mandal PK, Ray S, Chakrabarty D, **Maiti B**, Das SK, Mukharjee D. Sinonasal and Orbital Malignant Neoplasms in Pediatric Population: A Study from a Tertiary Care Centre in India. *Journal of Evidence based Medicine and Healthcare*; 2015;2(3):241-248.

❖ **Case Reports:**

1. Singha PhP, **Maiti B**, Bhattacharya S. Cysticercosis in a Palpable Nodule- Not a Rare Entity but Entailing a Chance Diagnosis. *International Journal of Science and Research*; 2024;13(3):1685-1687
2. Bandyopadhyay A, Bhattacharya S, **Maiti B**, Bose K. Calcified Amyloid Tumor of Neck with Exuberant Giant Cell Reaction. *J Lab Physicians*. 2015 Jan-Jun;7(1):61-3. doi: 10.4103/0974-2727.151694.

**Dr. Moulima Banerjee**

- 1).Banerjee M, Barui G et al. A study on diversity of malignant breast lesions in urban population of Bengal – two year experience in a tertiary care centre. JMSCR.2017 july, vol-5(7)
- 2) Maity S, Banerjee M. Down to the ground zero: perspective from tissue diagnosis in neurological TB. IJCBR. Volume 6, Issue 2; April 2020.
- 3) Banerjee M, Roychowdhury A et al Intraoperative Squash Cytology in CNS Lesions – How Fine is the Resolution? J Cytol Histol Volume 11:3, May 2020.
- 4) Paul P, Banerjee M. A Comprehensive View(COUP D'OEIL) of Brain Tumors from Eastern India. World neurosurgery. Vol 175; july 2023