



## **DR. ASHVINI SENGUPTA**

Consultant - Pathology

### **Qualification**

MBBS | MD Pathology | NABL Lead Assessor | NABH Assessor for Blood Banks | NABH Hospital Assessor

### **Overview**

Dr. Ashvini Sengupta, a Consultant in the Department of Pathology at Manipal Hospitals, E.M. Bypass, Kolkata, brings over 26 years of expertise in Pathology. She earned her MBBS from Mumbai University (Grant Medical College and JJ Hospital, Mumbai) in 1992 and completed her MD in Pathology from Lokmanya Tilak Municipal Medical College in 1997. Her career includes significant leadership roles, notably as Director of Lab Services at Medica Superspecialty Hospital, where she managed a NABL-accredited laboratory for over 12 years, spearheading services such as histopathology, cytopathology, neuropathology, nephropathology, and immunohistochemistry. Dr. Sengupta is a certified NABL Lead Assessor, NABH Assessor for Blood Banks, and NABH Hospital Assessor, actively contributing to quality accreditation and continuous improvement initiatives in laboratory medicine. With specialized training in nephropathology, cytology, and flow cytometry, she has conducted numerous assessments, workshops, and training programs for ISO 15189 standards. She is a DNB Pathology teacher and faculty for basic course for other DNB and paramedical courses and has extensive teaching experience, including

prior roles at D.Y. Patil Medical College and the Institute of Child Health. Dr. Sengupta has authored various publications and delivered lectures on haematology, breast oncology, and quality management in laboratory medicine, with a focus on improving diagnostic precision and patient care. Her accolades include chairing scientific sessions, organising national conferences, and serving as a panellist for medical updates. A life member of prestigious organisations such as Indian Association of Pathologists and Microbiologists (IAPM), International Academy of Pathology- Indian Division (IAP-ID), Quality Council of India (QCI), Indian Medical Association (IMA) and GC Committee member CAHO, Dr. Sengupta's dedication to advancing pathology is evident through her leadership in academic and professional circles, making her a respected authority in her field.

### **Fellowship & Membership**

- Life member of Quality Council of India(QCI)
- Life Member of the Indian Association of Pathologists and Microbiologists (IAPM)
- Member of the International Academy of Pathology- Indian Division (IAP-ID)
- Life Member of the Indian Medical Association
- Executive Committee Member of IMA Tollygunge
- Charperson Women's Wing IMA West Bengal State Branch
- GC Committee member CAHO

### **Field of Expertise**

- Haematopathology
- Breast oncopathology
- Quality ISO standards
- Histopathology

- Cytopathology

### **Languages Spoken**

- English
- Hindi
- Marathi
- Bengali
- Gujarati

### **Awards & Achievements**

- Chairperson as Judge for poster session on Breast Lesions at 63rd Annual conference APCON of IAPM at AFMC, Pune on 4-7th December 2014.
- Participated as faculty in International Pathology Day CME on Lymphoma Update organised by Apollo Gleneagles Hospitals, Kolkata 15th November 2017.
- Panellist on Breast and Uropathology Update, CAPPCON, Kolkata, November 2018.
- Conducted Masterclass preconference workshop on 'Quality Manual Documentation & Quality Controls 4th International conference of CAHO at Chennai on 6th April 2018.
- Invited Oral Lecture on 'Body Fluids' at 5th APPI Annual conference 16th June 2018, Mumbai.
- Faculty Chairperson, Preconference workshop 26th March 2022, 6th Edition CAHOCON, Kochi.
- CAHO Webinar on Breast Cancer Update – Diagnosis and Therapeutic Implications and Complications – Conducted a National Online webinar with the National Faculty 2022.
- Conducted as a Panelist Session on CDE 12: Part 1, Preanalytical variables in the field of Diagnostics and

- management. CAHO Webinar Online on 22/7/22.
- IMA Tollycon conference on 25/2/23 and 26/2/23 as Chairperson of the Scientific Session on Haematology.
  - Right Atrial Metastasis of Hepatocellular Carcinoma from Pelvis to Heart: a rare case of infective carditis following ASD device closure due to tubo-ovarian abscess, award-winning poster presentation XXI Annual State Conference.
  - ACBI WB State Chapter CME in association with and at the Institute of Child Health, Kolkata, on 29 April 2023, as moderator for Clinical Biochemistry: Emerging Trends.
  - CAHOCON Conference on September 23 at Hyderabad with the Chairperson and the judge of poster competition.
  - CUBE HDMI 2023 - Hybrid Haematology Webinar on 9/9/23 and 10/9/23 at Bengaluru as Chairperson.
  - Panellist at BD Seminar in Kolkata on - Science behind the tubes on Nov 2023.
  - Organising Chairperson of CAHOLABCON 2024 at Biswa Bangla Convention Centre, Kolkata on 5th April 2024 and delegate at CAHOCON 2024 on 6th April 2024.
  - CUBE ECTC 2024 - Haematology Symposium, Hybrid mode on 20th to 21st Sept 2024, as Chairperson and Speaker on topic of 'Normoblasts in Low birth weight babies'.

### **Talks & Publications**

- Biological Reference Intervals for Hematological Parameters including Novel Research parameters in Population of Eastern India. - Original Article, JIMA May 2024.
- Left Atrial Myxoma in a nine year old boy, Medica Superspecialty Hospital, Kolkata - Case report in Indian Journal of Clinical Cardiology 2022.
- Neurocutaneous melanosis with Hydrocephalus and Dandy-

Walker Variant, Medica Superspecialty Hospital, Kolkata, Case report Asian Journal of Neurosurgery 2021.

- Oral presentation on 'Normoblasts in Low birth weight babies' CUBE ECTC 2024 - Hematology Symposium Hybrid mode on 20th to 21st Sept 2024.
- Invited Guest lecture on ISO keys for QMS on 8/1/23 at 9th Annual conference ACCLMPCON 7th and 8th January 2023.
- Organizing Faculty and Speaker on Monitoring Quality in Hematology at Preconference Workshop on 4th April, 2024, of 3rd Edition CAHOLABCON 2024 at Medica Superspecialty Hospital, Kolkata.
- Platelet parameters in Sepsis - Invited Speaker at 3rd National Update in Hemato-Pathology 20th -22 December 2019.
- Evaluation of Platelet parameters in Sepsis, CUBE 21st April 2019, Mumbai, 2019 - Oral presentation
- X Correlation between IPF and Platelet parameters in Eastern Population, Poster presentation at Haematology/Haemostasis Analyser Education Meet CMC Vellore 2016.
- Non Alcoholic SteatoHepatitis (NASH), Assam Medical College, Dibrugarh, 2011 - Invited Guest Lecture.
- Percutaneous Guided Fine Needle Aspiration Cytology of Intra-Abdominal lesions 2000 - Oral Presentation WB State Chapter IAPM conference.
- Fine Needle Aspiration Cytology of Liver lesions under radiological guidance 1999 - Oral Presentation APCON Annual conference.
- Cytodiagnosis of Pulmonary lesions by CT guided FNAC 1998 - Oral Presentation APCON Nagercoil 1998 Annual conference.