



- **Name:** Dr Sujaya Mazumder
- **Department:** Pathology and laboratory medicine
- **Qualification:** MBBS, MD, DNB, PDCC(Hematopathology)
- **About myself** (in 150 words):

I am a dedicated pathologist and academician, currently serving as an Assistant Professor in the Department of Pathology & Lab Medicine at AIIMS Kalyani. My journey in Pathology began in 2014 at Bangalore Medical College and Research Institute, where I earned my MD. I subsequently completed my DNB in Pathology from the National Board of Examinations. My senior residency training was at JIPMER, Puducherry, and Bhabha Atomic Research Centre Hospital, Mumbai. Following this, I pursued a fellowship in Hematopathology at JIPMER, Puducherry. With a passion for patient care, and advancing medical education and research, I am committed to inspiring and mentoring future medical professionals. My goal is to contribute meaningfully to the field and foster a new generation of pathologists.

- **Area(s) of interest:** Hematopathology (special interest in Hemoglobinopathies, coagulation disorders, flow cytometry, Lymphoma diagnostics), Oncopathology, Medical Education

- **Research publications and/or book chapters (in last five years):**

**Book chapter :**

1. Approach to the Laboratory Diagnosis of Thalassemia and Other Hemoglobinopathies. Book titled MITR:Manual for Immunohematology and Transfusion Residents

**5 best publications in the last five years:**

1. **Mazumder S**, Jinkala SR, Gochhait D, Manivannan P, Amalnath D. Concomitant Diagnosis of Plasmablastic Lymphoma and Chronic Lymphocytic Leukemia: A Rare Phenomenon. Int J Appl Basic Med Res. 2021 Jul-Sep;11(3):201-203
2. **Mazumder S**, Manivannan P, Bhandary C, Kar R, Kayal S, Basu D (2022) Proposed Single-Tube Ten-Color Antibody Panel to Optimize Resources for Measurable Residual Disease Detection in B-Acute Lymphoblastic Leukemia Based on Leukemia Associated Immunophenotype Evaluation at Diagnosis: A Single Center Experience from Southern India. J Leuk. 10:308.
3. **Mazumder S**, Murugan R, Manivannan P, Gochhait D, Basu D. How fine needle aspiration cytology and flow cytometry helped in diagnosing a high-grade B-cell lymphoma masquerading as leukaemia. Cytopathology. 2022; 33: 514– 517.
4. Chakrabarti I, **Mazumder S**. Precursor lesions of lung tumors. IP Arch Cytol Histopathol Res 2023;8(3):151-155
5. Chakrabarti I, **Mazumder S**. What Changed in CNS5? A Mini-Review on General Changes and Adult Diffuse Gliomas. Ann Afr Med. 2024 Jul 1;23(3):255-261.

- **Research gate / PubMed link / Google scholar link:**

<https://scholar.google.com/citations?hl=en&user=TNxJofIAAAAJ>

<https://www.researchgate.net/profile/Sujaya-Mazumder-2>

- **Completed & Ongoing Funded Research Projects:**

**One** ongoing Intramural project as principal investigator, **Three** ongoing projects as co-investigator

- **Achievements:** (Award/Prize, Professional Recognitions, etc.)

1. Awarded gold medal for the Best Outgoing Intern for the year 2013 (2007-12 MBBS batch; Pondicherry Institute of Medical Sciences).
2. Awarded Third place in KCIAPM – IVth Annual State-level Postgraduate Pathology quiz competition 2015
3. First prize in hematology quiz at CMC Vellore online Hematology conference 2020.
4. First prize in bone marrow transplant quiz held by Department of medical oncology JIPMER Puducherry 2021.
5. Best poster(faculty) award in TAPCON 2021 for poster titled- A rare case of leukemic presentation of a High-grade B- cell lymphoma and its diagnostic challenges.