



# 72<sup>nd</sup> ANNUAL CONFERENCE OF IAPM & IAP-ID

Organised by:

DEPARTMENT OF PATHOLOGY  
SCB Medical College.

In collaboration with: ODISHA PATHOLOGY

## PRE-CONFERENCE WORKSHOP



11<sup>th</sup> December 2024  
Venue: SCB MCH, Cuttack

### Title: Approach to diagnosis of Acute Leukemia (Morphology, Cytochemistry, IHC and interpretation of Dot-plots of Acute Leukemia cases)

**Moderator:** Dr. Tejinder Singh, Dean (Indian College of Hematology)  
Senior Consultant, DRG Unipath Labs, New Delhi

**Faculties:** Dr. Pranati Mohanty, Prof. Pathology, SCB Medical College, Cuttack  
Dr. Priya Murthy, Zonal Head Lab Operations, Sr. Consultant Hematopathology, Apollo Diagnostics, Bengaluru

Time	Topic	Name of speaker
8:30 - 9:00	Registration	
9:00 - 10:00	Inauguration	Dr. Tejinder Singh
10:00 - 13:00	<ul style="list-style-type: none"><li>• Introduction to the workshop</li><li>• Classification of Acute Leukemias</li><li>• Role of morphology and Cytochemistry in diagnosis of ALL .</li><li>• Role of morphology and Cytochemistry in diagnosis of AML.</li><li>• HISTOPATHOLOGY OF Bone marrow biopsy in diagnosis of Acute Leukaemia</li><li>• IHC on BM Biopsies in diagnosis of Acute Leukemias.</li><li>• How to interpret Dot plots of Flow cytometric analysis in diagnosis of Acute Leukemias.</li></ul>	Dr. Pranati Mohanty
13:00 - 14:00	Lunch	
14:00 - 16:30	<ul style="list-style-type: none"><li>• Microscopy session on peripheral smear, B.M aspirates, B.M. biopsies and IHC on BM biopsies in cases of Acute Leukemia.</li><li>• Viewing and discussion on Flow cytometric dot plots ( Acute leukemia cases).</li></ul>	Dr. Priya Murthy