

72nd ANNUAL CONFERENCE OF IAPM & IAP-ID

Organised by:

DEPARTMENT OF PATHOLOGY

SCB Medical College.

In collaboration with: ODISHA PATHOLOGY

PRE-CONFERENCE WORKSHOP

11th December 2024

Venue: IMS & SUM Hospital, S'O'A Deemed to be University, Bhubaneswar

Title: Evaluation of bleeding disorder – Hands on training

Moderator: Dr. Rajesh Kumar Bhola, Professor & In charge, Laboratory Hematology, Department of Pathology, IMS & SUM Hospital, S'O'A deemed to be University, Bhubaneswar

Faculties: Dr. Sukesh Chandran Nair,

Professor, Department of Transfusion Medicine & immunoematology, CMC, Vellore

Dr. Naveen Kakkar,

Professor, Department of Pathology at MM Medical College and Hospital Kumarhatti, Solan

Dr. S. Sri Gayatri,

Associate Professor, Department of Laboratory Medicine, Sri Ramachandra Medical College, Chennai

Time	Topic	Name of speaker
8:30 - 9:30	Registration & breakfast	
9:30 - 09:45	Introduction to the workshop & Participants	Dr. Rajesh Kumar Bhola
09:45 - 10:15	How do I screen for bleeding disorder	Dr. Sukesh Chandran Nair
10:15- 10:40	Preanalytical variables in Laboratory Haemostasis	Dr. Naveen Kakkar
10:40 - 11:15	Coagulation & inhibitor assays: Pitfalls & intricacies	Dr. Rajesh Kumar Bhola
11:15- 11:50	Approach to platelet functional disorders & vWD: Conventional & newer technologies	Dr. S. Sri Gayatri
11:50 - 12:40	Global Haemostasis : The new approach to diagnosis & managing bleeding	Dr. Rajesh Kumar Bhola
12:40 - 13:15	8. Monitoring anticoagulation	Dr. Sukesh Chandran Nair
13:15 - 14:00	Lunch	
14:00 - 17:00 Hands on training (Post lunch)	Demonstration of sample collection for coagulation assay & bleeding time : Group A followed by group B & C	
	Demonstration of coagulation tests, mixing studies & platelet aggregometry by Sysmex CS 2500 & graphs to interpret : Group B followed by Group C & A	
	Demonstration of ROTEM, Hands on training & graphs to interpret : Group C followed by group A & B	