



26TH SEPTEMBER, 2024

PRE-CONFERENCE
WORKSHOP

W1

**INTEGRATING COAGULATION INTO
TRANSFUSION MEDICINE**



Venue:

Madras Medical College, Chennai



Time:

9.00 am to 5.00 pm

The intersections are numerous – neither stand alone. This workshop takes you down the numerous clinical situations where an understanding of coagulation enhances the science and practice of transfusion medicine. With a mix of lectures, case discussions, sessions on test interpretation and basic lab demonstrations, the link to our clinical decision making in transfusion will be emphasised. Starting with the coagulation cascade, to the importance of history taking in suspected bleeders, the range of testing – for clotting factor and platelet disorders, traditional tests of coagulation, global tests of haemostasis, anticoagulant monitoring and reversal, to the nuances in complicated settings such as liver disease, PPH and more, – come participate, discuss and deliberate as we talk about the inextricable link and value addition that an understanding of coagulation adds to the science of transfusion medicine.

ISTM – TRANSMEDCON – 2024

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Integrating Coagulation into Transfusion Medicine

TIMINGS	TOPIC	LEAD FACULTY Dr. Anila Mathan
9.00 – 9.15 AM	Welcome and Pre test	Dr. Dolly Daniel/ Dr. Anila Mathan
9.15 – 9.45 AM	2 cases – highlighting the use of tests to guide therapy 1. PPH 2. Liver disease	Dr. Gayathri
9.45 – 10.15 AM	Back to basics – Coagulation cascade with cell based theory of coagulation	Dr. Ravishankar
10.15 – 10.45 AM	Tests of coagulation available on hand and suggested algorithms for clinical use	Dr. Prasanna N Kumar
10.45 – 11.15 AM	COFFEE BREAK	
11.15 – 11.45 AM	Approach to a potential bleeder and acute bleeder	Dr. Anila Mathan
11.45 – 12.15 PM	Reversal of anticoagulants	Dr. Umesh
12.15 – 12.45 PM	Complexity of coagulation profile in liver transplant and guidelines for tx practice	Dr. Meenu Bajpai
12.45 – 1.45 PM	LUNCH	
1.45 – 3.00 PM	Walk around the lab with demonstrations	
3.00 – 4.30 PM	Interesting cases – Management	Moderator – Dr. Anila Panelists: Dr. Prasanna, Dr. Ravishankar, Dr. Meenu Bajpai, Dr. Gayathri Dr. Shanthi, Dr. Shivaranjini Dr. Shanmugapriya
4.30 – 5PM	Feedback, Post test, certificates followed by coffee	