



**26<sup>TH</sup> 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**  
**PRE-CONFERENCE**  
**WORKSHOPS**  
**SCHEDULE**

**Venue: MADRAS MEDICAL COLLEGE, CHENNAI**  
**26<sup>TH</sup> SEPTEMBER, 2024**

**Integrating Coagulation into  
Transfusion Medicine**

<b>TIMINGS</b>	<b>TOPIC</b>
9.00 – 9.15 AM	Welcome and Pre test
9.15 – 9.45 AM	2 cases – highlighting the use of tests to guide therapy – 1. PH Liver 2. Disease
9.45 – 10.15 AM	Back to basics – Coagulation cascade with cell based theory of coagulation
10.15 – 10.45 AM	Tests of coagulation available on hand and suggested algorithms for clinical use
10.45 – 11.15 AM	Coffee – Break
11.15 – 11.45 AM	Approach to a potential bleeder and acute bleeder
11.45 – 12.15 AM	Reversal of anticoagulants
12.15 – 12.45 PM	Complexity of coagulation profile in liver transplant and guidelines for tx practice
12.45 – 1.45 PM	Lunch Break
1.45 – 3.00 PM	Walk around the lab with demonstrations
3.00 – 4.30 PM	Interesting cases – Management
4.30 – 5.00 PM	Feedback, Post test, certificates followed by coffee