



TRANSMEDCON

MAHABALIPURAM | 2024

DISCUSS • DEBATE • DELIBERATE

Annual National Conference of Indian Society of Transfusion Medicine

26TH - 29TH SEPTEMBER, 2024

Hotel Kaldan Samudhra Palace, Mahabalipuram T.N.

PRELIMINARY SCIENTIFIC PROGRAM



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DAY 1	Hall A		
9:00-9:45AM	Plenary 1		
9:45-10:30AM	Oration		
10:30-11:00AM	Coffee		
11:00-1:00 PM	Clinical practice of transfusion medicine		
	<p>The mundane to the exotic of Transfusion and Obstetrics .</p> <p>Be part of a session where obstetricians and transfusion specialists come together to discuss and formulate algorithms – be it antenatal antibodies, IUT, PPH or the need for molecular typing and microarrays!</p> <p>Transfusion and Liver disease – newer perspectives</p> <p>Balancing out pro and anticoagulants in liver disease – clinicians and transfusion specialists discuss recent evidence based findings that guide transfusion therapy in this space. Be a part of this alongside a case discussion putting theoretical aspects within a clinical context.</p> <p>A combination of talks and an interactive panel discussion will see the best of clinical lab interfacing!</p>		
1: 00-2:00PM	LUNCH		
	Hall A	Hall B	Hall C
2:00-3:00PM	<p>Transfusion Medicine in trauma</p> <p>With a case based approach listen to experts unveil the pathogenesis of coagulopathy in trauma, it's clinical management , and new markers and scoring systems in this setting</p>	<p>Applications of Newer Technology in Transfusion medicine</p> <p>Fascinating talks that showcase the use of technology to enhance transfusion services – from the use of the pneumatic system to bedside safety systems and component automation .</p>	<p>Molecular applications in Tx med</p> <p>Understanding the clinical need and impact of molecular testing in immunohaematology – be it platelets or red cells, the challenges and feasibility in the Indian scenario- this set of talks highlights the clinical applications and practical nuances of molecular testing in transfusion medicine</p>
3:00-3.45PM	<p>Complex Immunohaematology</p> <p>A series of cases being discussed by a panel of experts will highlight the clinical importance and the feasibility of solving complex immunohaematology cases. From adsorption, elution, to the use of enzymes, IgG subtypes and more – come interact and discuss.</p>	<p>Blood safety Debate</p> <p>Wherein lies the answer to blood safety in India? Watch faculty debate opposing views as we debate our own choices!</p>	<p>Donor issues</p> <p>Focussing on the blood donor, this session will have experts talking about the pathogenesis of donor adverse events ,possible useful interventions and the challenge of iron depletion.</p>
3.45- 4.30PM	<p>Recent advances in Neonatal / Paediatric Transfusion practice</p> <p>With a combination of cases and expert talks learn the latest in neonatal / paediatric transfusion practice</p>	<p>Recent Advances in Blood component therapy</p> <p>Experts discuss options such as cryopreservation of platelets and modified red cells – it's applicability, pros and cons</p>	<p>Blood donors – enhancing accessibility</p> <p>From the rare donor registry to the walking blood bank – focussing on accessibility – this session has a fascinating set of talks by experts</p>
4.30PM	Coffee		

6/7 PM	Inaugural		
DAY 2	Hall A		
9:00-11:00AM	ISBT academy talks Be a part of some stimulating discussions on current advances, and their clinical impact. A wide variety of topics – from prenatal fetal blood group and platelet genotyping by massively parallel sequencing to patient blood management related to paediatrics, diverging to novel blood derived therapeutics – a session likely to widen our thoughts and interest beyond the everyday!		
11:00-11.30AM	Coffee		
11.30-12.15PM	Plenary 2		
12.15-1:00PM	Award Papers		
1:00-2:00PM	Lunch		
	Hall A	Hall B	Hall C
2:00-3.15PM	3 Minute thesis Based on a concept developed by the university of Queensland which has gone global, this offers selected participants to showcase their research and communication skills in exactly 3 minutes . Be a part of this exciting set of presentations.... Prizes to be won!	Informatics and data science in Transfusion Medicine This exciting contemporary session deals with the basics - asking the right questions in data science and travels the width – ranging from the role of Technology in Assuring Transfusion Safety to the need for standards in Medicinal Products of Human Origin	Free Paper presentation Come and enjoy listening to recent work done in various aspects of transfusion medicine.
3.15-4.30PM	Transplant immunology-choosing the best donor for renal transplant and HSCT With a combination of talks, cases and a panel discussion, navigate your way through the exciting world of transplant immunology as we work towards algorithms that offer best donor choice in both solid organ and stem cell transplants.	Free Paper presentation Come and enjoy listening to recent work done in various aspects of transfusion medicine	Free paper presentation Come and enjoy listening to recent work done in various aspects of transfusion medicine
4.30PM	Coffee		
5:00PM	A Transfusion Medicine Treasure Hunt		
5:30PM	AGM		
DAY 3	Hall A	Hall B	Hall C
8.30-10.30AM	Quiz finals	Quality assurance and accreditation in transfusion medicine	Parallel session 2
10.30-11:00AM	Coffee		
	Hall A		
11:00-12:00PM	Licensing / Haemovigilance: Key essentials to maintaining quality transfusion services, this session will focus and facilitate discussions on these key issues.		
12:00 -1:00PM	Valedictory		

Dr. B. Latha
Organizing Secretary
TRANSMEDCON 2024

Dr. S. Subash
Organizing Chairperson
TRANSMEDCON 2024

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