





14th - 15th November 2025 | Mumbai, India

DAY 2 - HALL A

Start Time	End Time	Lecture	Speaker/ Chairperson
Sessi	ion 22	Oral Presentations	Dr Deepika Chenna Dr Akshay Batra
08:00	08:10	OP1: Active Hemoglobinopathy Screening by HPLC in Young Adults: A Preventive Strategy Toward Zero Thalassemia Births	Dr Aanchal Luthra
08:10	08:20	OP2: Comparison of Post-Transfusion Effectiveness and Safety Between Cryopreserved Platelets (CPPC) and Liquid- Stored Platelets (LSPC) in Patients with Hematological Malignancy: A Pilot Study	Dr Samruddhi Pawar
08:20	08:30	OP3: Fueling the Flames: Cytokine-Driven Inflammation in Acute Pain Transfusion Reactions	Dr Faheemunnisa
08:30	08:40	OP4: Anxiety in First-Time Blood Donors: A Double-Blind Randomized Controlled Trial Using Statistical and Machine Learning Approaches to Compare Concealed vs. Open Blood Collection Materials	Dr Rhema Menorah
08:40	08:50	OP5: Efficacy of Buffycoat derived Granulocyte Transfusion to terminally ill hemato-oncology patients in a tertiary care hospital in North India: A Retrospective Study	Dr Mahendran M
		8:50 to 9:00 Break for Hall rearrangement	
		Plenary	Dr Nabajyoti Choudhury Dr Amit Shreshtha Dr Dhammika Senvevirathne
09:00	09:30	Standardization of information in blood supply: Why and How?	Mr Eoin Mc Grath
09:30	10:00	Challenges of alloimmunisation against red blood cells in Sickle Cell disease	Prof Dr Saliou N Diop
10:00	10:40	Tea Break & Informal Discussions/ Poster Wal	k

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Start Time	End Time	Lecture	Speaker/ Chairperson
Sessi	on 10	Hemoglobinopathies: New horizons	Dr Manisha Madkaiker Dr Anand Deshpande Dr Anupam Verma
10:40	11:00	Transfusion Management in Thalassemia Patients	Dr Narinder Naidu
11:00	11:20	National goal of prevention of Sickle Cell Anemia and Thalassemia	Dr Yazdi Italia
11:20	11:40	Turning the Tide: Innovative Solutions for Management in Hemophilia	Dr Chandrakala Shanmukhaiah
Sess	ion 11	Ethics, Education and Leadership in Transfusion Medicine	Dr R N Makroo Dr Kalpana Velaskar Dr Priti Desai
11:40	12:00	Informed Consent: Empowering Patients in Transfusion Decisions	Dr Nidhi Mehta
12:00	12:20	Blood Boundaries: Ethical Challenges in Transfusion Medicine	Prof Prashant Agarwal
12:20	12:40	Leading the Change: Transformational Leadership in Transfusion	Dr Abhinav Verma
12:40	13:00	Ethics, Education & Leadership: The Triad Shaping Transfusion's Future	Ms Marina Vilarmau Prados

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Conference Secretariat: Department of Transfusion Medicine,
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DAY 2 - HALL A

Start Time	End Time	Lecture	Speaker/ Chairperson
13:00	13:45	Lunch break	
Sessi	on 12	ISBT Academy Session; Advances in Immunohematolgy	Dr Poonam Srivastava Dr Hadeel Ibrahim Dr N Choudhury
13:45	14:05	Alloimmunisation and Autoimmune Antibody in Pediatric Thalassemia Patient	Dr Satyam Arora
14:05	14:25	Cracking the Code of Complex IH cases: How Well Do Our IH Tests Tell the Story?	Dr Jenny White
14:25	14:45	Red Cell Genotyping: How Do We Implement It?	Dr Amit Shreshta
14:45	15:20	Workshop and Discussion: Navigating Complex Transfusion Scenarios / Dry	Dr Aikaj Jindal Dr Shamee Shastry Dr Satyam Arora
15:20	15:30	Discussion	
15:30	15:45	Tea break/ Poster Walk	
Sessi	on 13	ISBT Academy Session; Rare Donor Program in Asian Region	Dr Mayya Makhmudova Dr Ualiyev Sabit Dr Mahtab Maghsudlu
15:45	16:05	Intrauterine Transfusions with Rare Blood Group	Dr Hem Chandra Pandey
16:05	16:20	Challenges in Transfusion Management of Patient with Rare Blood Group	Dr Sadhana Mangwana
16:20	16:45	Molecular basis of Rare blood group phenotypes in Indians	Dr Swati Kulkarni
16:45	17:05	Complex cases: Unique scenario and clinical significance	Dr Mingmar Sherpa
17:05	17:30	Valedictory	

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DAY 2 - HALL B

Start Time	End Time	Lecture	Speaker/ Chairperson
Sessi	on 23	Oral Presentations (Venue - Aurum)	Dr Suchet Sachdeva Dr Soumya Das
08:00	08:10	OP6: Impact of Standard-Dose Fresh Frozen Plasma on INR Correction at Varying Pre- Transfusion INR levels at a tertiary care centre	Dr Kaviya P
08:10	08:20	OP7: Development and Preclinical Evaluation of a Silver Nanoparticle-Based Dermal Patch for Blood Donor Phlebotomy Site Disinfection	Dr Vijit Joon
08:20	08:30	OP8: ARIMA-Based Forecasting Platform for PRBC and Platelet Demand in Blood Banks: Integrating Seasonal Trends and Machine Learning for Smarter Inventory Management	Dr Davood U B
08:30	08:40	OP9: Process Improvement Through Lean-Six Sigma in the Donor Complex in a Quaternary Care Centre.	Dr Lingesh Kumar K
08:40	08:50	OP10: Development and Validation of a Novel Severity Scoring System for Assessing the Severity of Hemolytic Disease of the Fetus and Newborn (HDFN)	Dr Gowtham P S
08:50	09:00	Break for Hall rearrangement	
		Plenary	Dr Nabajyoti Choudhury Dr Poonam Shrivastva Dr Amit Shreshtha
09:00	09:30	Standardization of information in blood supply: Why and How?	Dr Eoin McGrath
09:30	10:00	Challenges of alloimmunisation against red blood cells in Sickle Cell disease	Dr Saliou N Diop
10:00	10:40	Tea Break & Informal Discussions/ Poster Walk	

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DAY 2 - HALL B

Start Time	End Time	Lecture	Speaker/ Chairperson
Sess	ion 14	Transfusion Transmissible Infections: Transfusion Intrusions	Dr Priti Elhence Dr Harish Warbhe Dr Himanshu Sharma
10:40	11:00	Catching the Silent Passenger: HBV NAT and Serology Yield – What's Next	Dr Sangeeta Pathak
11:00	11:20	Hub and Spoke Model for NAT testing	Dr Atul Kulkarni
11:20	11:40	Invisible Enemies, Visible Solutions: Innovations in Pathogen Inactivation	Prof Tulika Chandra
11:40	12:00	Second Chances? Debating Donor Re-Entry Across Borders	Dr Soumya Das vs Dr Divya Setya
Sess	ion 15	IPFA - AATM session on Plasma Sourcing	Dr Tirtha Chaliha, Dr Mayura Phulpagar Dr Mahendra Singh Chauhan
12:00	12:15	Plasma for All: Enhancing Public Sector Access to Medicinal Products	Dr Leni Von Bonsdorff
12:15	12:30	Plasma on the Frontlines: Overcoming Barriers in LMICs	Dr Laxman Edrisinghe
12:30	12:45	Ethics, Efficiency, and Safety: Debating Plasma Donation Models	Dr Chandra Viswanathan
12:45	13:00	Role of regulatory supervision on safety, quality & efficacy of Plasma products	Dr Farrugia Albert (Recorded)
13:00	14:00	Lunch break	

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DAY 2 - HALL B

Start Time	End Time	Lecture	Speaker/ Chairperson
Session 16		Making a difference in Blood Transfusion Services	Dr Yazdi Italia Prof Sandip Salokhe Dr Hitesh Pagare
14:00	14:15	Regional Model of Plasma Fractionation for Developing Countries	Dr Ranjit Ajmani
14:15	14:30	Invasive Hemoglobin POCT	Dr Ali Ansari
Sess	ion 7B	Country Chapter Presentations	Dr Yazdi Italia Dr Sandip Salokhe Dr Hitesh Pagare
14:30	14:40	Dr Armen Petrosyan	Armenia
14:40	14:50	Dr Chirapha Keokhamphoui	Laos
14:50	15:00	Dr Laxman Edirisinghe	SriLanka
15:00	15:10	Dr Nusret Nuri Solaz	Turkey
15:10	15:20	Dr Mayya Makhmudova	Uzbekistan
15:20	15:45	Tea break/ Poster Walk	

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Start Time	End Time	Lecture	Speaker/ Chairperson
Session 17		Clinical Transfusion Practices: From Lab to Bedside	Dr Joyce Elizabeth Regi Dr Sangeeta Pathak Dr Rinku Bhatia
15:45	16:00	Smart Blood: How RFID Tech is Transforming Transfusion Safety	Dr Amardeep Pathak
16:00	16:15	Coordinated Team Response to Massive Blood Loss	Dr Deepika Chenna
16:15	16:30	Closer to the Patient: The Rise of Point-of-Care Tools in PBM	Dr Arun R
16:30	16:45	Right Order, Right Time: Tackling MSBOS Implementation Hurdles	Dr Ajay Gandhi
16:45	17:15	Valedictory	

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14th - 15th November 2025 | Mumbai, India

DAY 2 - HALL C

Start Time	End Time	Lecture	Speaker/ Chairperson
Sess	ion 24	Oral Presentations (Venue - Theathre)	Dr Arunpreet Kaur Dr DiptiRanjan Rout
08:00	08:10	OP11:Detection of HLA Alloantibodies by Flow Cytometric (FXM) cross match and comparison of results with CDC (Complement Dependent Cytotoxicity), CDC - AHG (Anti Human Globulin) & Luminex (LumXM) cross matching methods.	Ms Ashita Gada
08:10	08:20	OP12: Trends in TTI Co-Infections Among Blood Donors Across the COVID-19 Pandemic: A Retrospective Study	Dr Chada Tejaswi
08:20	08:30	OP13: Initiating a Stability Program to determine the expiry of cryopreserved Hematopoietic Progenitor Products at an Indian Transplant Center	Dr Rizwan Javed
08:30	08:40	OP14: In-House Validation and Quality Control of Platelet-Rich Plasma Using DEPA Classification: A Significant Step Towards Ensuring Quality Assurance in Clinical Therapy	Dr Kudalkar Shubham Suresh
08:40	08:50	OP15: Correlation Between ABO Blood Group and Coagulation Factor Levels in Cryoprecipitate: A Study Conducted at a Tertiary Care Centre	Dr Minu Rose George
08:50	09:00	Break for Hall rearrangement	

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DAY 2 - HALL C

Start Time	End Time	Lecture	Speaker/ Chairperson
		Plenary	Dr Nabajyoti Choudhury Dr Poonam Shrivastva Dr Amit Shreshtha
09:00	09:30	Standardization of information in blood supply: Why and How?	Dr Eoin McGrath
09:30	10:00	Challenges of alloimmunisation against red blood cells in sickle cell diseases	Dr Saliou N Diop
10:00	10:40	Tea Break & Informal Discussions/ Poster Walk	
Ses	sion 18	Adverse Events and Haemovigilance	Dr R R Sharma Dr Dushyant Singh Gaur Dr Nusret Nuri Solaz
10:40	11:00	TRALI, TACO, TA-GVHD: The Hidden Risks of Transfusion -Hemovigilance	Dr Mohammed Farouk
11:00	11:15	From Near Miss to No Miss: Proactive Error Management	Dr Varun Capoor
11:15	11:30	Bacterial Safety Nets: Strategies to Prevent Contamination in Transfusion	Dr Gagandeep Kaur

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Start Time	End Time	Lecture	Speaker/ Chairperson
11:30	12:00	Panel Discussion - Hemovigilance Uncovered: Improving Safety Through Surveillance	Moderator- Dr Rajeshwari Basavanna Dr Sangeeta Agarwal Dr Babita Raghuvanshi Dr Rashmi Sood Dr Arunpreet Kaur
Sess	sion 19	Apheresis: The art of extraction	Dr R P Singh Dr Lalit Dhantole Dr Vipul Sharma
12:00	12:15	Therapeutic Plasma Exchange in Auto- immune disorders	Dr C Shivaram
12:15	12:30	Keeping Current: Key Changes in Therapeutic Apheresis Recommendations	Prof Meenu Bajpai
12:30	12:45	Cascade Plasmapheresis: Cutting-Edge Techniques Explored	Dr Abdul Samad Ansari
12:45	12:45 13:05	Centrifugal or Membrane? The Great Plasmapheresis Debate	Dr Bharat Singh
12.43			Dr Nitin Henry
13:05	13:45	Lunch break	

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Start Time	End Time	Lecture	Speaker/ Chairperson
Ses	sion 20	Beyond blood: Unlocking new horizons	Dr Nidhi Bhatnagar Dr Farzana Kothari
13:45	14:00	Beyond Blood and Blood Components, New uses of SoHO (substance of human origin)	Dr Joaquim Vives
14:00	14:15	Diagnosing Platelet Function Defects: Case based approach	Dr Bipin Kulkarni
14:15	14:30	Repair, Renew, Restore: Transfusion Medicine Meets Regeneration	Dr Bhushan Amble
14:30	15:00	Panel Discussion: Navigating New Techologies in Transfusion Medicine	Moderator- Dr Ruchi Punamia Dr Sirat Kaur Dr Manish Raturi Dr Abhaykumar Gupta Dr Pallavi Rani
Ses	sion 21	QUIZ	
15:00	16:45	AATM QUIZ	Dr Abhishek Gowda
			Dr Aikaj Jindal
16:45	17:15	Valedictory	

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