



Grand Ballroom	Galleria	Jade	Chamber
09:00–09:30 Plenary 1: Battle against Sickle Cell Disease and Thalassemia: Evolving role of Transfusion Medicine Dr Yazdi Italia Chair: Dr Krishan Kumar, Dr Megha Pravin Khobragade	11:00–12:00 SESSION (Blood Donation) 11:00–11:20 Long term health of regular whole blood donors: Practices and policies — Dr Debasish Gupta 11:20–11:40 Decoding ambiguities in Blood Donor eligibility criteria: Evidence-based explanations — Dr Abhishekh B 11:40–12:00 Voluntary Blood Donation in the digital era: Novel strategies for donor recruitment — Dr Aafreen Kotadiya Chair: Dr Jayasree Sharma, Dr TR Raina, Dr Ved Prakash Gupta	11:00–12:00 SESSION (Immunohaematology) 11:00–11:20 Challenges in iH testing: An Indian perspective — Dr Sithalakshmi S 11:20–11:40 Search for a compatible donor from the registries: How far and how fast can we go? — Dr Ankit Mathur 11:40–12:00 The enigma of drug induced hemolytic anemia — Dr Shamee Shastry Chair: Dr Poonam Srivastava, Dr Susheela J Innah	11:00–12:00 SESSION (Clinical Transfusion) 11:00–11:20 Intrauterine transfusion: Precision transfusion in fetal therapy — Dr Ashish Jain 11:20–11:40 When every milliliter matters: Massive and exchange transfusion in neonates — Dr Satyam Arora 11:40–12:00 Beyond the syringe in sickle cell care: AET vs MET in Indian context — Dr Girijanandini Kanungo Chair: Dr Gagandeep Kaur, Dr Amita R Nair
09:30–10:00 Plenary 2: Validation through accreditation: A Blood Centre's journey towards excellence Dr Sangeeta Pathak Chair: Dr Joy Mammen, Dr Yudhbir Singh	12:00–13:00 SESSION (Donor Management) 12:00–12:20 Service to loyalty: Better donor experience for a bigger donor base — Dr Sajith Vilambil 12:20–12:40 Mastering the art of donor counselling: A prime skill for the blood banker — Dr Suchet Sachdev 12:40–13:00 From enrollment to post-donation care of a Stem Cell donor: The registry perspective — Dr Nithin Agarwal Chair: Dr Meena Sidhu, Dr Jitendra Vachani, Dr Satish Kumar	12:00–13:00 SESSION (Molecular aspects of Immunohaematology) 12:00–12:20 Molecular resolution in Immunohematology: Current capabilities and horizons — Dr Suvro Sankha Datta 12:20–12:40 Complex puzzles in blood grouping: Case-based molecular approach — Dr Mohit Choudary 12:40–13:00 Indigenously developed cost effective blood group genotyping assays — Dr Swati Kulkarni Chair: Dr PV Sulochana, Dr Nabyjothi Chaudhary	12:00–13:00 SESSION (Clinical Transfusion) 12:00–12:20 Evolving protocols in massive transfusion: Practical experience — Dr Ganesh Mohan 12:20–12:40 Unpredictable liver transplants: Road to successful transfusion management — Dr Deepthi Sachan 12:40–13:00 Aligning latest pharmacological treatment with transfusion in AIHA — Dr Sudipta Sekhar Das Chair: Dr Manoj Kahar, Dr Sangeetha Agarwal
10:00–10:40 ISBTI oration Dr Prasanna N Kumar Chair: Dr Sangeeta Pathak, Dr TR Raina	13:00–14:00 LUNCH BREAK	13:00–14:00 LUNCH BREAK	13:00–14:00 LUNCH BREAK
10:40–11:00 Dr JG Jolly commemorative lecture: Sharing experiences in organizing massive Blood Donation drives. Dr Yudhbir Singh Chair: Dr Sajith Vilambil, Dr Shaiji PS	14:00–15:00 SESSION (Inventory Management) 14:00–14:20 AI-driven inventory management — Dr Joy Mammen 14:20–14:40 Blood supply in war: Challenges and strategies — Dr Aswin K Mohan 14:40–15:00 Transforming Blood Centre's supply chains: Leveraging RFID for safety, visibility, and efficiency — Dr Rahul Katharia Chair: Dr Ashok Yadav, Dr Susheela J Innah	14:00–15:00 SESSION (Transplant Immunology) 14:00–14:20 Flow Cytometry crossmatch troubleshooting: Prozone, therapeutic antibodies and other pitfalls — Dr Anil Handoo 14:20–14:40 The sensitised Kidney Transplant recipient - from risk assessment to successful transplantation — Dr Antonio Paul 14:40–15:00 Utility of CDC crossmatch in kidney transplantation in Indian scenario — Dr Prashant Pandey Chair: Dr Ajay Baranwal, Dr Vimarsh Raina	14:00–15:00 SESSION (Changing Face of Blood Transfusion Services) 14:00–14:20 Smart solutions in modern blood banking — Dr Siddharth Mittal 14:20–14:40 Problems and challenges in BTS — Dr RN Makroo 14:40–15:00 Role of donor factors in quality of blood components — Dr Ravneet Kaur Chair: Dr MD Gajjar, Dr Mehar Preet Singh
13:00–14:00 LUNCH BREAK	15:00–15:40 SESSION (Strengthening Blood Transfusion Services: Vision and mission) 15:00–15:20 Roadmap for blood safety: DGHS strategic vision for strengthening and standardizing Blood Transfusion Services — Dr Krishan Kumar 15:20–15:40 Strengthening transfusion services through a robust organizational model for India's BTS — Dr Megha Pravin Khobragade Chair: Dr Peeyush M Nambudiripad, Dr Priti Elhence	15:00–15:40 SESSION (Transplant Algorithms) 15:00–15:20 Molecular tools to guide algorithms for donor choice: Boon or bane? — Dr Dolly Daniel 15:20–15:40 Navigating ABO incompatibility in HSCT: Algorithmic protocols — Dr Shashank Ojha Chair: Dr Manisha Srivastava, Dr Sangeeta Pahuja	15:00–15:40 Panel Discussion 15:00–15:40 Diverse blood centres: Let's climb the mountain together — Moderator: Dr Archana Rajan, Panelists: Dr Ripal Shah, Dr Vishvas Amin, Dr Latha Balakrishnan, Dr Davood Bava
14:30–16:00 Postgraduate quiz: Preliminary screening round Quizmasters: Dr Mohandoss Murugesan, Dr Arun VJ	15:40–16:00 TEA BREAK	15:40–16:00 TEA BREAK	15:40–16:00 TEA BREAK
18:00–19:00 Inaugural function followed by dinner	16:00–17:00 Free Paper Session 16:00–16:10 Evaluation of ABD PAD® for rapid ABO/Rh confirmation: Accuracy, sensitivity in challenging samples, and utility across multiple transfusion service workstations — Dr Anand S R 16:10–16:20 Prospective evaluation of reticulocyte hemoglobin equivalent for early detection of latent iron deficiency in eligible blood donors — Dr Neha Jha 16:20–16:30 Impact of transition from minipool to individual donation Nucleic Acid Amplification Testing on detection of NAT yield: A two year experience from a tertiary care centre in south India — Dr Sujitha Kannan 16:30–16:40 Strengthening platelet safety through structured root cause analysis and corrective-preventive action: A single centre quality improvement study. — Harshad Adsul 16:40–16:50 Hemoglobin threshold supporting restrictive Packed Red Blood Cell transfusion practices in anemic perinatal women: A prospective observational study — Dr Shravani Subhedar 16:50–17:00 Does conventional HLA matching reflect molecular compatibility in haploidentical hematopoietic Stem Cell transplant (HSCT)?: An Epitope Mismatch Algorithm (EMMA) based analysis — Dr Kriti Batni	16:00–17:00 Free Paper Session 16:00–16:10 Correlation of mclcluskey risk index with transfusion requirements and patient outcomes in Liver Transplant recipients. — Dr Pinnapureddy Sabitha 16:10–16:20 Abstract assessment of turnaround time (TAT) and transfusion feedback forms (TFF) as performance indicators in Transfusion Medicine — Dr Devesh Dubey 16:20–16:30 Role shift from blood supplier to transfusion stewardship partner: Retrospective analysis of voluntary Single Donor Platelet donor management in a standalone Blood Centre in gujarat — Dr Priyanka Rathod 16:30–16:40 Development of a blood demand calendar and seasonal forecasting model using five-year blood collection, component utilization, and inventory data from a tertiary care hospital — Dr Salamma Bodagala 16:40–16:50 A comparison of post-transfusion platelet parameters of washed single donor apheresis platelets compared to single donor apheresis platelets in plasma and random donor platelets in plasma, in patients with hematological malignancies: A prospective observational study — Dr Viraat Singh 16:50–17:00 Beginning of the red revolution — Dr Bochu Vikas	16:00–17:00 Free Paper Session 16:00–16:10 Strengthening transfusion stewardship: Impact of a structured educational intervention — Dr Hadihya Thahir 16:10–16:20 Choosing the right crossmatch: Comparative analysis of HLA antibody crossmatch techniques in an Indian transplant centre — Dr Shefina S 16:20–16:30 Preparation and validation of an in-house, glycerol-cryopreserved eleven-cell red cell panel for antibody screening and identification — Dr Dnyaneshwar Patale 16:30–16:40 Determination of granulocyte yield: Donor and procedural factors in granulocyte apheresis — Dr Linda John 16:40–16:50 Formulating an institutional type and screen policy: A retrospective evaluation of blood utilization — Mr Shanmuga Sundaram S 16:50–17:00 Establishing signal-to-cut-off ratio thresholds to predict NAT reactivity for HIV, HBV, and HCV in Blood Donor — Dr Janet Jacob Mankottayil



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14:30–16:30 Postgraduate quiz: Final round Quizmasters: Dr Mohandoss Murugesan, Dr Arun VJ	08:00–09:00 Free Paper Session 08:00–08:10 Predictors of lymphocyte yield during leukapheresis for chimeric antigen receptor (CAR) T-cell therapy: A single-centre experience — Dr Swati Pabbi Mehta 08:10–08:20 The role of novel factor VIII mimetic Emicizumab: Standard dose in providing better quality of life to patients with hemophilia — Dr IS Chaitanya Kumar 08:20–08:30 Quality and coagulation factor stability of thawed and refrozen Fresh Frozen Plasma: A prospective study — Dr Trupti Lokhande 08:30–08:40 IUT intervention for management of HDFN in pregnant women alloimmunised with anti-D and concomitant non-D alloantibodies: A retrospective study — Dr Srivathsan R S 08:40–08:50 Understanding compassion fatigue in regular blood donors: A psychometric approach to a silent threat to sustainable donation — Dr Prudhvi J 08:50–09:00 Immune subset signatures as predictive biomarkers for GVHD and relapse post-HSCT — Dr Akshaya Tomar	08:00–09:00 Free Paper Session 08:00–08:10 Knowledge and attitude towards hematopoietic Stem Cell donation among voluntary blood donors at a tertiary cancer care centre in southern India: A cross-sectional study — Dr Anupriya Jason 08:10–08:20 Reassessing CD34+ cell dose calculations for hematopoietic Stem Cell transplantation using ideal versus actual body weight for transplant outcomes — Dr Harsha Unni 08:20–08:30 Tattoo-related Blood Donor deferral: Balancing transfusion safety with blood availability: A one-year retrospective study — Dr Nithin S A 08:30–08:40 Analysis of deviations in LJ chart in chemiluminescence platform: Two year study — Mrs Renjini Parameswara Panicker 08:40–08:50 Impact of parenteral iron chelation among transfusion-dependent thalassemia patients admitted under Transfusion Medicine department — Dr Moumita Das 08:50–09:00 Development and standardization of monocyte monolayer assay using a rapid plastic adherence method for predicting in-vivo survival of incompatible red blood cells — Dr Moria Bhavya Sree	08:00–09:00 Free Paper Session 08:00–08:10 Kinetics of recipient and donor-derived isoagglutinins and ABO blood group conversion following ABO-incompatible allogeneic hematopoietic Stem Cell transplantation: Interim analysis from a prospective study — Dr Faiza Eram 08:10–08:20 Association between repeat Blood Donation and lipid profile among voluntary blood donors: A prospective comparative study — Dr Tony Koshy Mathew 08:20–08:30 Comparative study on in vitro changes in platelet indices for platelet stored with and without platelet additive solution — Mr Siva Kumar Sukumaran 08:30–08:40 Assessment of the performance of a novel non-invasive point-of-care device for hemoglobin estimation in blood donors — Dr Bishal Debnath 08:40–08:50 Molecular characterization of the FUT1 and FUT2 genes in a large cohort of Bombay and para-Bombay phenotype donors from India — Dr Swati Kulkarni 08:50–09:00 Correlation of platelet cross-match intensity with HLA antibody MFI: Bridging the bench side gap in refractory transfusion management — Dr Ruhi Mehra
	09:00–10:00 SESSION (Component Technology, processing and optimal use) 09:00–09:20 Red Cell Components: Ensuring conformations with quality and regulations — Dr Dheeraj Khetan 09:20–09:40 Granulocyte transfusion today: An Evidence-based reappraisal — Dr Veena Shenoy 09:40–10:00 Ensuring vigilance from vein to vein in pediatric transfusion practice — Dr Nidhi Bhatnagar Chair: Dr Satya Prakash, Dr Nittin Henry	09:00–10:00 SESSION (Apheresis) 09:00–09:20 Multi-component collection strategies — Dr Rajesh Sawant 09:20–09:40 De-escalating the alarm: Lessons on problem solving in Stem Cell apheresis — Dr Anil Khetarpal 09:40–10:00 Best practice considerations in leukapheresis for patients undergoing CAR T therapy — Dr Ravindra Prasad Chair: Dr Sadhana Mangwana, Dr Anju verma	09:00–10:00 SESSION (Disorders of Coagulation) 09:00–09:20 Transfusion Medicine and coagulation lab: Hand in hand — Dr Aboobacker Mohamed Rafi 09:20–09:40 In quest of conclusive evidence in inherited bleeding disorders: Practical experience — Dr Neeraj Sidharthan 09:40–10:00 Unusual management of abnormal bleeding — Dr Suresh Chandran Nair Chair: Dr Sithalakshmi S, Dr Parimala Puttaiah
	10:00–10:40 Panel Discussion 10:00–10:40 Back to the future - Old concepts, new evidence in Transfusion Medicine — Moderator: Dr Aafreen Kotadiya. Panelists: Dr Joshua Daniel, Dr Anjali PS, Dr Anshika Yadav, Dr Jyothis Purushothaman	10:00–10:40 Panel Discussion 10:00–10:40 Evolving indications of Therapeutic Plasma Exchange — Moderator: Dr Anila Mani. Panelists: Dr Shahida Noushad, Dr Divya Setya, Dr Paramatma Prasad Tripathi, Dr Mamta Shah	10:00–10:40 Panel Discussion 10:00–10:40 Patient with coagulation disorder- diagnostic and therapeutic support from Transfusion Medicine — Moderator: Dr Satya Prakash. Panelists: Dr Nithya M Bajju, Dr Nippun Prinja, Dr Prethika PA, Dr Divya Murugaswamy
	10:40–11:00 TEA BREAK	10:40–11:00 TEA BREAK	10:40–11:00 TEA BREAK
	11:00–12:00 SESSION (Patient Blood Management) 11:00–11:20 PBM beyond the operating room: Transfusion OPD perspective — Dr Prasun Bhattacharya 11:20–11:40 Role of autologous transfusion in current clinical practice to implement PBM — Dr Amita Nair 11:40–12:00 Optimizing performance metrics in PBM — Dr Akshay Batra Chair: Dr Veena Doda, Dr Shashank Ojha	11:00–12:00 SESSION (Therapeutic Apheresis) 11:00–11:20 TPE in toxins: Realms explored, success and failure — Dr Meenu Bajpai 11:20–11:40 TPE in Neuromyelitis Optica — Dr Rekha Hans 11:40–12:00 Changing with time: Effective use of plasma filtration and plasma exchange techniques in clinical practice. — Dr Paramatma Prasad Tripathi Chair: Dr Sabita Palai, Dr Babita Raghuvanshi	11:00–12:00 SESSION (Transfusion Transmitted Disease) 11:00–11:20 Emerging infections: Most threatening infections for blood safety — Dr Arun Rajendran 11:20–11:40 Resolution of grey zone samples - Still a grey area — Dr Rahul Chaurasia 11:40–12:00 A new era of Blood Donor screening: NAT and serology advancing earlier detection and safe transfusion — Dr May Chow Chair: Dr Mayadevi S, Dr Amit Sharma
	12:00–13:00 SESSION (Hemovigilance-Donor & Recipients) 12:00–12:20 Imputability as the core of hemovigilance: The analyst's perspective — Dr Gopal Kumar Patidar 12:20–12:40 Hemovigilance program of India - Way forward — Dr Akanksha Bisht 12:40–13:00 Protecting the health of repeat plasma/plateletpheresis donors: A monitoring protocol for donor safety — Dr Mohandoss Murugesan Chair: Dr S Subash, Dr Aboobacker Mohamed Rafi	12:00–13:00 SESSION (Cellular Therapy) 12:00–12:20 Fine-tuning the T-cell dose: Donor lymphocyte infusions following haplo HSCT — Dr Rasika Setia 12:20–12:40 An exploration into the development of a nanopolymer-based approach for gene delivery in the manufacturing of CAR T cells: A novel methodology — Dr Somnath Mukherjee 12:40–13:00 A ray of hope in HSCT: Selective TCR alpha/beta and CD45RA depletion for better outcome — Dr Suryatapa Saha Chair: Dr Hitesh Narang, Dr Antonio Paul	12:00–13:00 SESSION (Quality Management) 12:00–12:20 The meticulous task of an EQAS provider team: A committed journey — Mr Amal Raj 12:20–12:40 Equipment management for Transfusion Practitioner — Dr Nidhi Mehta 12:40–13:00 Good transfusion practices in patients with liver diseases — Dr Brinda Kakkar Chair: Dr Latha Balakrishnan, Dr Kala VL
	13:00–14:00 LUNCH BREAK	13:00–14:00 LUNCH BREAK	13:00–14:00 LUNCH BREAK
	14:00–14:40 Panel Discussion 14:00–14:40 Addressing the blood transfusions needs of remote hospital — Moderator: Dr Nittin Henry, Panelists: Dr Madhan Kumar BK, Dr Yashovardhan Araveti, Dr Archana KA, Dr Vinu Vipin	14:00–14:40 Panel Discussion 14:00–14:40 Rethinking platelet transfusion: Modern concepts & clinical application — Moderator: Dr Anju Radhakrishna Kurup. Panelists: Dr Shifli Fazal, Dr Suresh B, Dr AJ Priyadasini, Dr Vijayalakshmi K	14:00–14:40 Panel Discussion 14:00–14:40 Emergency transfusion: A multidisciplinary approach — Moderator: Dr Nithya Mohanan. Panelists: Dr Jess Elizabeth Rasalam, Dr Nisanth Menon, Dr Akhil SL, Dr Siddharth Mittal



Galleria (cont'd)	Jade (cont'd)	Chamber (cont'd)
14:40–15:40 SESSION (Right approaches in Immunology and Quality) 14:40–15:00 CDC crossmatch: Obsolete or indispensable in the era of Flow Cytometry? — Dr Aseem Tiwari 15:00–15:20 Good Quality Practices in the Procurement, Processing, Storage, and Transportation of Blood and Blood Components. — Dr Jörg Michael Hollidt 15:20–15:40 The refractory patient- individualised approach for platelet transfusion — Dr Meghana Vivek <i>Chair: Dr Prashant Agarwal, Dr Ganesh Mohan</i> 15:40–16:00 TEA BREAK	14:40–15:40 SESSION (Handholding) 14:40–15:00 How do I build a platelet registry and achieve 100% voluntary donation? — Dr Priti Desai 15:00–15:20 Sensitised pregnancies: Role of transfusion practitioner from fetal medicine perspective — Dr Sudha Ranganathan 15:20–15:40 New frontier regenerative therapies in Transfusion Medicine — Dr Biplobendu Talukdar <i>Chair: Dr Pallavi Prakash, Dr Rekha Hans</i> 15:40–16:00 TEA BREAK	14:40–15:40 SESSION (Research, Development and Innovation) 14:40–15:00 Artificial blood development programme: A ray of hope — Dr Ruchi Punamia 15:00–15:20 Unlocking the true value of plasma: The manufacturer's perspective — Dr Renjith P Nair 15:20–15:40 Health economic benefits of implementing nucleic acid testing in addition to serology for blood transfusion safety in India — Dr Sudipta Sekhar Das <i>Chair: Dr Tirtha Chaliha, Dr Bharat Singh</i> 15:40–16:00 TEA BREAK

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10:00–10:40 Special quiz session: IH mastermind: The Immunohematology challenge	08:00–09:00 Free Paper Session 08:00–08:10 Absolute neutrophil count-triggered prophylactic granulocyte transfusion strategy in T-cell replete haploidentical hematopoietic Stem Cell transplantation: Real world experience — Dr Swati Pabbi Mehta 08:10–08:20 Pre-implementation failure mode and effects analysis of bedside blood ordering software: A proactive risk reduction model for hospital transfusion safety — Dr Deepthi Krishna 08:20–08:30 Matching matters: Tackling HLA-B leader mismatch in haploidentical hematopoietic Stem Cell transplantation. — Dr Minu Rose George 08:30–08:40 Therapeutic plasma exchange in hepatitis a-induced acute liver failure: Significant biochemical improvement and favourable short-term survival: A prospective single-centre study — Dr Diksha Jaiswal 08:40–08:50 Risk factors for vasovagal reactions in blood donors: Matched case-control study at a tertiary care centre — Dr Goutham Jayakumar 08:50–09:00 Clinicopathological and immunohematological evaluation of cold-reactive and mixed autoimmune hemolytic anemia: A study from a tertiary care center — Dr Pragya Silwal	08:00–09:00 Free Paper Session 08:00–08:10 Utility of 100 ml collection blood counts as surrogate markers of CD34+ yield — Dr Isha Polavarapu 08:10–08:20 Unmasking platelet alloantibodies in multiply transfused paediatric oncology patients using the PAK-Lx assay — Dr Abirami Ramakrishnan Kannan 08:20–08:30 Cost-effectiveness of mini-pool nucleic acid testing as an adjunct to routine serological screening in a high-volume Blood Centre: A decision-tree and markov model analysis — Dr Ameena Mohammed Kochu Muhammad 08:30–08:40 Predicting Stem Cell harvest outcomes — Miss Krupali Vaidya 08:40–08:50 Can ChatGPT match experienced Immunohematology technologists?: A comparative assessment — Dr Divya Setya 08:50–09:00 Rotational thromboelastometry-guided early prediction of massive transfusion in acute coagulopathy patients in a tertiary care centre in Kerala — Dr Sabna AK	08:00–09:00 Free Paper Session 08:00–08:10 Retrospective analysis of false activation of massive transfusion protocol in a tertiary care hospital — Dr Ajay Barala 08:10–08:20 2-year experience from centre of competence (CoC) for sickle cell disease in central India in prevention of disease related complications and reduction of red cell transfusions among sickle cell patients — Dr Gayathri A M 08:20–08:30 From viscosity to vitality: Impact of therapeutic phlebotomy in patients with polycythaemia — Dr Siddarth S 08:30–08:40 Exploring the impact of immature platelet fraction on platelet recovery in hemato-oncology patients following Single Donor Platelet transfusion: A prospective observational study — Dr Sarthak Das 08:40–08:50 AI-driven automation in Blood Donor screening and transfusion decision-making: A multicentric prospective study using an in-house intelligent platform — Dr Karthik Raj R 08:50–09:00 Hemoglobinopathy burden among school students in a high-prevalence tribal district of Maharashtra: Findings from large-scale HPLC screening aligned with the national sickle cell elimination mission (2023–2047) — Dr Aanchal Luthra
10:40–11:00 TEA BREAK	09:00–09:40 Panel Discussion 09:00–09:40 SBTC initiatives for strengthening BTS — Moderator: Mrs Sinu Kadakampally Panelists: Dr S Subash, Mr Anish P, Dr Sunita Devi, Md Fokhrul Alam Chowdhary	09:00–09:40 Panel Discussion 09:00–09:40 Vouching for blood safety in blood banking in India: Unity in diversity — Moderator: Dr Ashly Monson Mathew. Panelists: Dr Lakhvinder Singh, Dr Manoj Kahar, Dr Sangita Shah, Dr Arshad Hassan	09:00–09:40 Panel Discussion 09:00–09:40 From Jehovah's witnesses to Best matched blood: Power of communication — Moderator: Dr Gayathri AM. Panelists: Dr Lekshmi Sudev, Dr Dibyajyoti Sahoo, Dr S Aswin Kumar, Dr Don Davis
12:00–12:30 Video Presentation	09:40–10:40 SESSION (Role of SBTC in Strengthening BTS) 09:40–10:00 Transforming every drop into precision with whole blood automation: The futuristic way — Dr Joy Mammen 10:00–10:20 Impact of blood bag traceability programme on blood safety — Dr Shaliji PS 10:20–10:40 Statewide initiatives for voluntary Blood Donation: A comparison — Dr R Sreelatha Chair: Dr Sajith Vilambil, Dr Dipankar Baruah	09:40–10:40 SESSION (NAT and Blood Safety) 09:40–10:00 Centralized NAT: Balancing quality, cost, and accessibility — Dr B Shanthi 10:00–10:20 NAT yield in the country: An unbiased analysis — Dr Angel Mary Sam 10:20–10:40 Closing the window: Identifying high-risk donors and tracking reactive donors with NAT and serology — Dr Chitra Elizabeth Chair: Dr Archana Rajan, Dr Deepa Narayanan	09:40–10:40 SESSION (Convey, Convince, Educate) 09:40–10:00 Importance of large-volume blood Component samples for Indian diagnostics — Dr Dirk Lassner 10:00–10:20 Hospital transfusion committee: Ensuring blood safety and appropriate use — Dr Akshay Tomar 10:20–10:40 ICCBBA & IP 2026 consensus and demonstration of correct labelling of blood products — Dr Shivanand Kumatagi Chair: Dr Pratul Sinha, Dr Rajesh R Chandran, Dr C Dhinesh Kumar
12:30–13:00 Valedictory function followed by lunch	10:40–11:00 TEA BREAK	10:40–11:00 TEA BREAK	10:40–11:00 TEA BREAK
	11:00–12:00 SESSION (How do I?) 11:00–11:20 Blood products in cosmetology - establishing QC standards — Dr Vinu Rajendran 11:20–11:40 How do I use a simple screening tool using anti D absorption and titration, to decide on FMH testing with KB? — Dr Poornima P 11:40–12:00 How do I ensure optimal viability of cryopreserved hematopoietic stem cells? — Dr Linda John Chair: Dr Kusum Thakur, Dr Veena Shenoy	11:00–12:00 SESSION (Transfusion in Special Scenarios) 11:00–11:20 Serological patterns and clinical implications of Rhd variants — Dr Sreelekshmi S 11:20–11:40 Procoagulant potential of PRBC on multi-transfused — Dr Sankalp Sharma 11:40–12:00 Optimizing patients for BMT: Predicting transfusion needs in thalassemia — Dr Ashish Dhoot Chair: Dr Minal Wasnik, Dr Kala VL	11:00–12:00 SESSION (Transfusion in special scenarios) 11:00–11:20 LDL apheresis in India: Practical aspects — Dr Saptarshi Mandal 11:20–11:40 How to prepare for pandemic: Learning from lessons? — Dr Richa Gupta 11:40–12:00 Blood transfusion in Oncology scenarios — Dr Anju Dubey Chair: Dr Archana Solanki, Dr VP Sasidharan

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