## **Recent Advances in Transfusion Medicine** Venue: Tata Medical Center, Kolkata (Auditorium, Education Block, Phase II) Jointly organised by Tata Medical Center, Kolkata and Indian Society of Blood Transfusion & Immunohaematology (ISBTI) Date: 25th October 2025 (Saturday) Time Topic Speaker 09.30 - 10:00 am Registration 10:00 - 10.10 am Welcome speech Dr. P Arun (CEO,TMC-K) Challenges in managing patients with 10.10 – 10.30 am Dr. Prasun Bhattacharya thalassemia in West Bengal Autoimmune hemolytic anemia- Bench to 10.30 - 10:50 am Dr. Sudipta Sekhar Das Bedside 11.00-11:30 am (Tea break) 11:30 - 11:50 am Non-viral strategies in manufacturing CAR-T cell Dr. Somnath Mukherjee CAR-T cell journey in Tata Medical Center, 11:50 - 12.10pm Dr. Rizwan Javed Kolkata TTI & Donor risk assessment in India-where we 12.15 - 12.35 pm Dr. A J Priyadarsini stand? Benefits and challenges of starting a new 12:35-12:55 pm Dr. Karan Kumar therapeutic apheresis service Respiratory symptoms during transfusion Dr. Abhiniti Srivastava 1-1:20 pm 1:20-1:50 pm Ethics in Transfusion Medicine Dr.Abhijit Mandal 2.00-3:00 am (Lunch break) Panel discussion: Recent AABB clinical practice Dr. Ritam Chakrabarty guidelines for RBC & Platelet transfusion (Moderator) 3:00 - 3:45 pm Panel members: Dr.Biplabendu Talukdar, Dr.Namrata Datta, Dr.Pruthvi Raj, Dr. Sourav Mukherjee, Dr. Soumvarupa Majee, Dr. Partha P Jena Dr. Rathindra Nath Biswas & Dr. Sourav Chowdhury 3.45 - 4:30 pm Oral papers (Moderators) **Vote of Thanks** 4.30 - 4.35 pm Dr. Debapriya Basu Kumar

WBMC CME Credit Hours 02 Hours 30 Minutes (2.5)