



# XX Annual AATM Congress and 5<sup>th</sup> Joint Meeting of AATM-AABB 2025

INNOVATE. INTEGRATE. IMPLEMENT.

NOVEMBER 14TH - 15TH 2025 | AURIKA, MUMBAI SKYCITY, INDIA

## NEW IMMUNOHEMATOLOGY INSIGHTS:

PRECISION WITH EVERY DROP-RESOLVING CLINICAL MYSTERIES WITH LAB EXPERTISE

WORKSHOP COORDINATOR - DR LINCY JACOB

13th November, 2025 9:00 to 16:30 HRS Dr L H HIRANANDANI HOSPITAL, MUMBAI

| Time           | Topic                                                                                   | Speakers                                                                                                                                             |
|----------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| 08:30 to 9:00  | Registration                                                                            |                                                                                                                                                      |
| 09:00 to 09:10 | Inauguration & Welcome Address                                                          |                                                                                                                                                      |
| 09:10 to 09:15 | Introduction - Clinical Importance of Immunohematology: From Lab to Bedside             | Dr Aditi Garud<br>Transfusion Medicine<br>Dr L H Hiranandani Hospital,<br>Mumbai                                                                     |
| Session # 1    | Pre-Transfusion testing Dilemmas: Case Study Approach                                   |                                                                                                                                                      |
| 09:15 to 09:45 | 1. Resolution & Molecular characterisation of weaker variants of ABO/ Rh D blood groups | Dr Swati Kulkarni,<br>Consultant,<br>ICMR-NIIH, Mumbai                                                                                               |
| 09:45 to 10:15 | 2. Can Blood Group Genotyping Really Solve Transfusion Laboratory Challenges?           | Prof. Dr. David Roxby<br>Flinders University, Australia                                                                                              |
| Session # 2    | Maternal Allo-immunization:                                                             |                                                                                                                                                      |
| 10:15 to 10:45 | 1. Management from Conception to delivery                                               | Dr Prasanna Kumar<br>Professor of Pathology & Medical<br>Superintendent (Diagnostics)<br>PSG Institute of Medical Sciences<br>& Research, Coimbatore |
| 10:45 to 11:15 | 2. Allo-antibody transmission through Breast milk & Placenta- Myth or Reality?          | Dr Gayathiri Chellaiya<br>Associate Professor, IH & Blood<br>Transfusion,<br>Christian Medical College, Vellore                                      |
| 11:15 to 11:30 | Tea/ Coffee Break                                                                       |                                                                                                                                                      |

Dr. Gajendra Gupta  
CONFERENCE CHAIR

Dr. Nidhi Mehta  
ORGANIZING COMMITTEE CHAIR

MANAGED BY

PARAS ART STUDIO (P) LTD.  
Exhibitions • Conferences • Events

CONFERENCE SECRETARIAT : DEPARTMENT OF TRANSFUSION MEDICINE, NANAVATI MAX  
SUPER SPECIALITY HOSPITAL, VILE PARLE WEST, MUMBAI, MAHARASHTRA, INDIA.

+91 79 77 446725 aatm.aabb.2025@gmail.com www.aatmaabb2025.aatmweb.org

| Time                  | Topic                                                                                                                                               | Speakers                                                                                                                             |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| 11:30 to 12:00        | Do's & Don'ts of Compatibility testing / Antibody Screening & Reporting – A practical approach                                                      | Dr Lincy Jacob<br>Consultant & Dept. Coordinator,<br>Transfusion Medicine & IH,<br>Dr L HHiranandani Hospital,<br>Mumbai.            |
| Practical Session # 1 |                                                                                                                                                     |                                                                                                                                      |
| 12:00 to 13:00        | Antibody Detection & Identification<br>Types / Methodology                                                                                          | Quidel Ortho team                                                                                                                    |
| 13:00 to 13:30        | Lunch Break                                                                                                                                         |                                                                                                                                      |
| Session # 3           |                                                                                                                                                     |                                                                                                                                      |
| 13:30 to 14:00        | ABOi Haemopoietic Stem cell / Solid Organ transplants: Case<br>Study Approach<br>- Clinician's requirements<br>- IH Lab support                     | Dr Rajesh B Sawant<br>Head- Transfusion Medicine,<br>Sir H N Reliance Hospital ,<br>Mumbai                                           |
| Practical Session # 2 |                                                                                                                                                     |                                                                                                                                      |
| 14:00 to 14:45        | Antibody Adsorption & Elution -WHEN, WHY, HOW                                                                                                       | Quidel Ortho Team                                                                                                                    |
| 14:45 to 15:15        | From ABO to AI – The Future of Immuno-haematology &<br>Transfusion Practice                                                                         | Dr Pragati Naik<br>Head- Transfusion Medicine,<br>AIG Hospitals, Hyderabad                                                           |
| 15:15 to 15:30        | Tea/ Coffee Break                                                                                                                                   |                                                                                                                                      |
| Session # 4           |                                                                                                                                                     |                                                                                                                                      |
| 15:30 to 16:00        | 1. Can it be Drugs? - A practical approach to differentiate AIHA<br>from DIIHA<br>2. Mitigating Anti-CD 38 Drug interference with serologic testing | Dr Shamee Shastri<br>Professor Transfusion Medicine,<br>Dept. of IH & Blood Transfusion,<br>Kasturba Medical College, KMC<br>Manipal |
| 16:00 to 16:30        | Group Activity & Discussion                                                                                                                         |                                                                                                                                      |
| 16:30                 | Valedictory                                                                                                                                         |                                                                                                                                      |

**Dr. Gajendra Gupta**  
CONFERENCE CHAIR

**Dr. Nidhi Mehta**  
ORGANIZING COMMITTEE CHAIR

MANAGED BY

**PARAS ART STUDIO (P) LTD.**  
*Exhibitions • Conferences • Events*

CONFERENCE SECRETARIAT : DEPARTMENT OF TRANSFUSION MEDICINE, NANAVATI MAX  
SUPER SPECIALITY HOSPITAL, VILE PARLE WEST, MUMBAI, MAHARASHTRA, INDIA.

☎ +91 79 77 446725 ✉ aatm.aabb.2025@gmail.com 🌐 www.aatmaabb2025.aatmweb.org