



TRANSFUSION MEDICINE, APOLLO HOSPITALS, KOLKATA & THE INDIAN SOCIETY OF TRANSFUSION MEDICINE (ISTM) ORGANIZE
CME-cum-Hands-on IH Workshop for Postgraduate Students in Transfusion Medicine 2026

Dear Colleagues,

Namaskar & Greetings!

We are pleased to invite you to the CME-cum-Hands-on Workshop for Postgraduate Students in Transfusion Medicine, organized by the Department of Transfusion Medicine & Immunohematology, Apollo Multispeciality Hospital, Kolkata, on 27-28 April 2026, under the aegis of the Indian Society of Transfusion Medicine.

The program, titled “Advanced Immunohematology in Clinical Practice: Resolving Serologic Complexities”, is themed **“Strengthening Advanced Serologic Skills for Safe and Effective Transfusion Support.”**

This two-day academic event will focus on advanced serologic workup, including complex antibody identification, autoantibody evaluation, DAT interpretation, elution and adsorption techniques, antenatal screening, and quality control in immunohematology.

Day 1 will include a CME session followed by a hands-on workshop, while Day 2 will feature a dedicated wet workshop session.

Venue: Main Auditorium, Apollo Multispeciality Hospitals, Kolkata

We look forward to your participation in this enriching academic endeavour.

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(Organizing Secretary)
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“Strengthening Advanced Serologic Skills”

Technical Partner- Bio-Rad Laboratories (India) Private Limited

PROGRAM SCHEDULE

Day 1 - Monday, 27 April 2026

Time	Session	Faculty
9.00-9.45 AM	Free Registration	
9.45-10.00 AM	Welcome note	
10:00-10:30 AM	Lecture 1: When Everything Reacts: Practical Approach to Panreactive Antibody Panels	Arnaud Reggiani
10:30-11:00 AM	Lecture 2: Advanced Approaches to Autoantibody Workup: Adsorption, Elution and Detection of Underlying Alloantibodies	Sudipta Sekhar Das
11:00-11:15 AM	Tea	
11:15AM-1:15 PM	Panel Discussion: Autoantibody vs Alloantibody – Immunohematological Challenges & Transfusion Decisions in Complex Cases	Moderator: Ritam Chakrabarty Panellists: Prasun Bhattacharya Biplabendu Talukder Suvro S Datta A.J. Priyadarsini Karan Kumar Rathindra N Biswas
1:15 -2:00 PM	Lunch	
2:00-3:30 PM	Hands-on Session I: Advanced Antibody Identification Workshop	Eeshita Samanta Sayantan Saha Safi Satyajit Mahato
3:30-5:00 PM	Hands-on Session II: Adsorption & Elution Techniques in IH Practice	Sourav Mukherjee Debapriya Basu Safi Soumya Dutta
5:00-5:15 PM	Discussion & Key Takeaways	All faculties
5:15 PM	Tea	

Day 2 – Tuesday, 28 April 2026

Time	Session	Faculty
9:30-11:00 AM	Hands-on Session III: Complex Case-Based Serology Problem Solving (Exam oriented)	Durba Biswas Namrata Datta Safi Soumya Dutta
11:00-11:30 AM	Tea	
11:30AM-12:00PM	Spotters Examination (10 Items)	
12:00-1:15 PM	Quiz & Discussion	
1:15-1:30 PM	Prize Distribution & Valedictory Session	
1:30 PM onwards	Lunch & Departure	