



Organized by

**INDIAN SOCIETY OF HAEMATOLOGY
& BLOOD TRANSFUSION**

Under the aegis of

ISHBT-AIIMS External Quality Assurance Programme

CME on

Quality Assurance in Haematology Lab

2026



Join Us for a 1 - Day CME on Quality Assurance in Haematology Lab - An insightful academic programme featuring expert-led sessions, interactive discussions, and practical insights focussed on strengthening quality assurance practices in haematology laboratories.

**Theme: Every Result Matters: Ensuring Quality in
Haematology Diagnostics**

 **3** October **2026**

 **Hotel Vivanta Kolkata**

Scan to Register



CME CREDIT HOURS

Will be Approve by
**West Bengal
Medical Council**



Prof. (Dr.) Tuphan Kanti Dolai
Organising Secretary
Professor and Head,
Dept. of Haematology, NRS MC&H
Hon. Secretary, ISHBT



Quality Assurance in LAB
HAEMATOLOGY
2026

Organized by

Indian Society of Haematology and Blood Transfusion

3rd October, 2026

Vivanta, Kolkata

1930, Rash Behari Avenue, Sector -G, East Kolkata Township,
Kolkata - 700 107, West Bengal

Registration Fees - Rs. 800/- only

Last Date of Registration - 30th September, 2026



for paying registration fees scan this QR code
For more Details & Registration click below link

<https://forms.gle/nTSxdHp8Teq5Xw7m6>



VISION

- **Excellence in Practice:** To achieve excellence in haematology laboratory practices.
- **Accuracy & Reliability:** To ensure accurate, reliable, and timely laboratory results.
- **Standardization:** To promote standardized and evidence-based testing practices.
- **Patient Safety:** To strengthen patient safety through quality-driven laboratory services.
- **Continuous Improvement:** To build a culture of continuous quality improvement.
- **Clinical Confidence:** To enhance confidence in laboratory results among clinicians and patients.
- **Better Outcomes:** To support better diagnosis, treatment, and patient outcomes.

MISSION

- **Quality Management:** To promote quality assurance and quality management in haematology laboratories.
- **Process Standardization:** To standardize procedures across pre-analytical, analytical, and post-analytical phases.
- **Quality Control:** To strengthen Internal Quality Control (IQC) and External Quality Assessment (EQA) practices.
- **Result Accuracy:** To improve the accuracy, precision, reliability, and reproducibility of laboratory results.
- **Professional Competency:** To enhance the knowledge, skills, and competency of laboratory professionals through continuous education and training.
- **Quality Standards:** To encourage adherence to national and international quality standards and guidelines.
- **Technology & Innovation:** To promote the appropriate use of automation, technology, and digital solutions in laboratory quality management.
- **Error Reduction:** To identify errors, minimize risks, and implement effective corrective and preventive actions.
- **Quality Culture:** To foster a culture of accountability, safety, teamwork, and continuous improvement.
- **Patient-Centred Care:** To ensure better patient care through high-quality, dependable, and clinically meaningful haematology laboratory services.



From the Desk of Honorary Secretary
Indian Society of Haematology and Blood Transfusion

Dear Delegates and Faculties,

On behalf of the **Indian Society of Haematology and Blood Transfusion (ISHBT)**, it gives me immense pleasure to warmly welcome all the esteemed faculties and delegates to **Quality Assurance in Haematology Lab 2026**, scheduled to be held on **3rd October 2026** in the City of Joy, **Kolkata**.

Quality Assurance in the Haematology Laboratory plays a vital role in ensuring accuracy, reliability, consistency, and excellence in laboratory practices, ultimately contributing to better patient care and clinical outcomes. The scientific programme has been thoughtfully designed to cover various important aspects of Quality Assurance in Haematology Laboratories, with a focus on current practices, challenges, innovations, and quality improvement strategies.

We are privileged to have eminent speakers from across the nation who will share their expertise and deliver insightful lectures on various facets of Quality Assurance in Haematology Laboratory.

We look forward to your active participation, valuable contributions, and an enriching scientific experience. We warmly welcome you all to Kolkata and wish you a memorable and academically rewarding meeting.

With warm regards,

Prof. (Dr.) Tuphan Kanti Dolai
Organising Secretary,
Quality Assurance in Haematology Lab 2026

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Quality Assurance in LAB **HAEMATOLOGY** **2026**

Organised by
Indian Society of Haematology and Blood Transfusion

3rd October, 2026
Venue: Vivanta, Kolkata

Scientific Program

Time: 09:00 - 09:30 am - Registration and Breakfast

Time: 09:30 - 10:00 am - Introduction and Inauguration

Time	Topic	Speaker
10:00 - 10:45 A.M. - Session 1 - Chairperson:		

10:00 - 10:45	● Lab Quality Management System (LQMS): ● Principles, Framework & Implementation	● Dr. Hara Prasad Pati
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Time: 10:45 - 11:15 A.M. - Tea Break

11:15 A.M. - 01:00 P.M. - Session 2 - QA in PBS, CBC and BONE MARROW
Chairperson:

11:15 - 11:45	● Quality Aspects in Hemogram: IQC, EQA, ● Delta Check, Correlation Checks & Flagging	● Dr. Abhishek Sharma
11:45 - 12:30	● Interpretation of CBC parameters	● Dr. Ruma Manchanda
12:30 - 01:00	● Quality Aspects in Processing, & Staining ● for PBS, BMA & BMB [IHC compliance)	● Dr. Jasmita Dass

Time: 01:00 - 02:00 P.M. - Lunch

02:00 - 02:30 P.M. - Session 3 - Chairperson:

02:00 - 02:30	● Quality Assurance in Immunohisto- ● chemistry in Bone marrow biopsy	● Dr. Tathagata Chatterjee
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02:30 - 04:30 P.M. - Session 4 - QA in Molecular Diagnostics

Chairperson:

02:30 - 03:00	Setting Up a Molecular Haematology Lab: Layout, Biosafety & Contamination Control	Dr. Prasant Sharma
03:00 - 03:30	Quality in Nucleic Acid Extraction & Pre-PCR Workflow	Dr. Neeraj Arora
03:30 - 04:00	Quality Aspects in qPCR: Controls, Standards & Interpretation	Dr. Neha Singh
04:00 - 04:30	NGS in Haematology: Quality Metrics, QC Parameters & Reporting Standards	Dr. Punit Prasad

Time: 04:30 - 05:00 P.M. - Medical Ethics - Dr. Santanu Basu

05:00 - 05:45 P.M. - Session 5 - Chairperson:

05:00 - 05:45	Documentation, Records & Quality Indicators in the Haematology Lab	Dr. Hara Prasad Pati
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05:45 - 06:15 P.M. - Session 6 - Chairperson:

05:45 - 06:15	Interactive group exercise 1: What has gone wrong in this Lab?	Dr. Prasant Sharma
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06:15 - 06:45 P.M. - Session 7 - Chairperson:

06:15 - 06:45	Open Floor: Your QC Problem, Suggested Solutions / Key takeaways & action points	All Faculty
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06:45 - 08:00 P.M. - Session 8 - Dinner Symposium - Immunotherapy decision in Hodgkin's Lymphoma: Where does NIVOLUMAB fit??

Chairperson: Dr. Uptal Chaudhury and Dr. Pradip Mitra

06:45 - 07:15	Treatment Landscape of Hodgkin's lymphoma	Dr. Rabindra Kumar Jena
07:15 - 08:00	Panel Discussion - Role of NIVOLUMAB in CHL-Care based discussion	Moderator - Dr. Jeevan Kumar Panelists - Dr. Basab Bagchi Dr. Shazia Gulshan Dr. Shipla Roy Dr. Chirashree Sanyal

Time: 08:00 - 08:30 P.M. - Quiz for Delegates with Attractive Prize

Time: 08:30 P.M. onwards - Dinner

Organized by : Prof. (Dr.) Tuphan Kanti Dolai
Conference Secretariat : Ms. Khushi Biswas & Mr. Tanmoy Das
Design & Edited by : Mr. Tanmoy Das



Upcoming Event

HAEMATOCON 2026
67th Annual Conference of
Indian Society of Hematology & Blood Transfusion
HAEMATOCON 2026
Theme: - Advancing Hematology: From Evidence to Clinical Excellence
12th - 15th NOV, 2026 | Ahmedabad, India
www.haematocon2026.in

Conference Coordinator

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