



QUALIQUEST 2025

CME on Quality Assurance in Medical Laboratories

(Based on ISO 15189:2022 & NABL 112)

6 DECEMBER
2025
SATURDAY

Venue : **Seminar Hall**
MCC (PGIOSR), Thalassery.



Organized by:

Department of Clinical Laboratory Services and Translational Research (CLSTR),
Malabar Cancer Centre (Post Graduate Institute of Oncology Sciences and Research),
Thalassery, Kannur, Kerala – 670103. www.mcc.kerala.gov.in.

About the institution:

Malabar Cancer Centre (Post Graduate Institute of Oncology Sciences and Research) [MCC (PGIOSR)] is an autonomous institution under Health and Family Welfare Department, Government of Kerala. Established with a vision to deliver uncompromised professionalism and excellence, MCC (PGIOSR) provides world - class cancer treatment, research, and education. With a patient-centered approach, it offers a comprehensive cancer care to individuals across Kerala and neighbouring states.

The Department of Clinical laboratory services and Translational Research (CLSTR) provides diagnostic services at MCC (PGIOSR), which grew several folds from its inception in 2001. There are five divisions in the Department of CLSTR namely, Clinical Biochemistry and Hematology, Microbiology, Transfusion Medicine, Molecular Oncology & Cytogenetics, and Oncopathology. The quality systems across various divisions are compliant with the ISO 15189: 2022 standard guidelines and always make earnest efforts to ensure that its standard of service is of global equivalence.

As part of the Silver Jubilee celebrations of MCC (PGIOSR), the Department of CLSTR proudly announces QUALIQUEST 2025, a CME on Quality Assurance in Medical Laboratories, to be held on Saturday, 6th December 2025. The program will explore quality standards in laboratories as per the latest NABL guidelines (ISO 15189:2022 and NABL 112). This platform will bring together medical and allied health professionals, technologists, and students for insightful discussions with experts on the vital role of quality in ensuring precise, reliable, and consistent laboratory results for improved personalized oncology care.

Patron:

Dr. Satheesan B, Director, MCC (PGIOSR)

Organizing Chairperson

Dr. Sangeetha K Nayanar

Organizing Secretary

Dr. Kandathil Joseph Philip

Organizing committee

Dr. Parthiban Rudrapathy | Dr. Sithara Aravind | Dr. Mohandoss M |
Dr. Aswathi Krishnan M | Dr. Deepak Roshan V G | Dr. Sajani Samuel | Dr. Sindhu ER |
Dr. Saravanan M | Dr. Sarath K E | Dr. Anand Vijaya Narayanan | Dr. Vivek Nair |
Dr. Vipin Gopinath | Dr. Anju R Kurup

Resource Persons:

Dr. Liju Joseph

Administrator, Lakshmi Hospital,
Diwans Road, Ernakulam, Kerala.
Chief Consultant, Q – Health
ISO 15189:2022 Internal auditor,
ISO 17025:2017, Lead auditor.

Dr. Riju Mathew

Assistant Director, Manager, Laboratory, Quality and Risk,
Associate Professor, Believers Church Medical College,
Vice Dean, Believers, Academy of Allied Health Sciences,
Co-ordinator, central Research Laboratory,
Believers Church Medical College Hospital,
Thiruvalla, Pathanamthitta, Kerala.

Dr. V. Mullai

Technical Assessor for Microbiology QAI,
Consultant Microbiologist,
Anderson diagnostics,
Chennai, Tamil Nadu.

Ms. Anuradha Dihingia

Manager Partnering & AI,
Roche Diagnostics,
Mumbai, Maharashtra.

Dr. Sinto M S

Molecular Geneticist,
DDRC Lab,
Ernakulam, Kerala.

Dr. Sajani Samuel

Associate Professor,
Division of Microbiology,
Department of CLSTR,
Malabar Cancer Centre (PGIOSR),
Thalassery, Kerala.

PROGRAMME SCHEDULE

QUALIQUEST 2025

Time	Topic	Speaker	Chairpersons
9:30-10:00am INAUGURATION CEREMONY			
10:00-10:30am	A comparison of ISO 15189:2012 and ISO 15189:202	Dr. Liju Joseph	Dr. Vivek Nair Dr. Sajani Samuel
10:30-10:45am TEA BREAK			
10:45-11:30am	Workflow solutions in Histopathology- Preatalytics to Digitisation	Ms. Anuradha Dihingia	Dr. Sithara Aravind Dr. Aswathi Krishnan
11:30-12:00pm	Understanding the Essence of Laboratory Quality Risk, Quality Assurance and Personnel	Dr. Riju Mathew	Dr. Sindhu E R Dr. K.J. Philip
12:00-12:30pm	Quality Matters: Precision and Reliability in Molecular and Cytogenetic Testing	Dr. Sinto M S	Dr. Deepak Roshan Dr. Vipin Gopinath
12:30-1:00pm	Spot it, stop it: Risk assessment and management in Microbiology lab	Dr. V. Mullai	Dr. R. Parthiban Dr. Saravanan.M
1:00-1:30pm	Our NABL Journey at MCC (PGIOSR)	Dr. Sajani Samuel	Dr. Sarath K E Dr. Anand Vijaya Narayanan
Vote of Thanks : Dr K.J. Philip			
1:30-2:30pm LUNCH			
2:30-3:30pm	LAB TOUR ACROSS FOUR DIVISIONS (Clinical Biochemistry& Haematology, Microbiology, Onco-pathology, Molecular Oncology & Cytogenetics)		

How to register?
Registration charges:

Delegates	₹ 750
Students	₹ 300



Scan for
Registration

For more details :

Dr. K.J. Philip – 7561885864

Dr. Anand Vijaya Narayanan – 9496346506

Registration Link :

<https://mcconline.in/qualiquest2025/>

Students must present valid ID card and letter from their HOD at the registration desk on the day of the conference.

Last date of registration: 02.12.2025

(CME registration will be closed before the last date, if the registration exceeds the limit)

How to reach?

Nearest Railway station: Thalassery (5.3 km)

Nearest airport: Kannur International Airport (KIA),
Mattannur, Kannur (28km)

Nearest Bus station:

New bus stand (4.6 km)

Old bus stand (5.2 km)

Nearest bus stop: Malabar cancer centre