

MEDICAL LABORATORY SCIENCE PROGRAMME

11TH ANNUAL ACADEMIC SESSIONS | COLLEGE OF CHEMICAL PATHOLOGISTS SRI LANKA

DAY 2 | 11TH JULY 2026

TIME	SESSION / TOPIC	RESOURCE PERSON
8.30 am - 9.00 am	Hormonal Harmony: Understanding Thyroid Function	Dr Deepani Siriwardhana 
9.00 am - 9.30 am	The Art of Accurate Speed: Laboratory Automation	Dr Gaya Katulanda 
9.30 am - 10.00 am	Listening to the Language of Renal Metabolic Function	Dr Farhan Ahmed 
10.00 am - 10.30 am	Morning Tea	
10.30 am - 11.00 am	Bridging Complaints and Clinical Clues: How to Investigate Complaints from Clinicians	Dr Dulani Jayawardana 
11.00 am - 11.30 am	Silent Streams, Diagnostic Dreams: Analysis of Body Fluids	Dr Manjula Dissanayake 
11.30 am - 12.00 pm	Echoes of Error: Assay Interference in the Clinical Laboratory	Dr Thamara Herath 
12.00 pm - 12.30 pm	Between Dose and Destiny: Therapeutic Drug Monitoring	Dr Thushara Hewageegana 
12.30 pm - 1.30 pm	Lunch	
1.30 pm - 2.00 pm	Tracing Cancer Through Hidden Clues: Tumour Markers	Dr Fasilaas Kiyamudeen 
2.00 pm - 3.00 pm	Quiz	Dr Thushari Vithanage Dr Nadeen Senanayake Dr Maduri Vidanapathirana Dr Janesha Liyanagunawardana Dr Dinithi Denipitiya 
3.00 pm - 3.30 pm	From Standards to Strength: The Way Forward to Accreditation	Dr H. W. Dilanthi 
3.30 pm - 4.00 pm	The Silent Giver, the Speaking Liver: Interpreting the Liver Function Test	Dr Ushani Jayawardane 
4.00 pm - 4.30 pm	Evening Tea	

MESSAGE FROM THE PRESIDENT

It gives me great pleasure to welcome you to the 11th Annual Academic Sessions of the College of Chemical Pathologists of Sri Lanka, to be held on 10th and 11th July 2026 at Shangri-La Hotel, Colombo.



This year's theme, "Quality, Innovation and Interdisciplinary Collaboration in the Era of Personalised Medicine," reflects the evolving role of Chemical Pathology in patient-centred care. As laboratory medicine continues to advance, our commitment to quality, innovation and close collaboration with clinical teams remains central to improving patient outcomes.

The academic programme will bring together local and international experts, clinicians, laboratory professionals, medical laboratory scientists, trainees, researchers and industry partners. It will cover a wide range of important topics in clinical biochemistry, laboratory quality, accreditation, automation, ethics and emerging technologies. A dedicated programme for medical laboratory scientists and a two-day industrial exhibition will also be held alongside the main sessions.

On behalf of the Council of the College of Chemical Pathologists of Sri Lanka, I warmly invite you to join us for this important academic gathering. I hope these sessions will provide an opportunity to learn, share experience, renew professional friendships and strengthen our collective commitment to laboratory medicine in Sri Lanka.

I look forward to welcoming you to Colombo in July 2026.

Dr. Ganga Withana Pathirana



President

College of Chemical Pathologists of Sri Lanka

REGISTRATION FEES

Category	One Day	Two Days
Medical Laboratory Technologists / Scientists / Lab Managers	Rs 5,000	Rs 8,000
Postgraduate Trainees / Medical Officers	Rs 5,000	Rs 8,000
Medical Consultants	Rs 6,000	Rs 10,000
Foreign Registrants	USD 150	USD 250

ONLINE REGISTRATION

-  Website: ccpsrilanka.com
-  Email: info@ccpsrilanka.com
-  Contact: Ms Samantha 0773888347



Under the Auspices of



COLLEGE OF CHEMICAL PATHOLOGISTS OF SRI LANKA

11TH ANNUAL ACADEMIC SESSIONS

2026

*Quality, Innovation and Interdisciplinary Collaboration
in the Era of Personalised Medicine*

10th and 11th July 2026

 Shangri La Hotel, Colombo

ACADEMIC PROGRAMME

11TH ANNUAL ACADEMIC SESSIONS | COLLEGE OF CHEMICAL
PATHOLOGISTS SRI LANKA

DAY 1 | 10TH JULY 2026

TIME	SESSION / TOPIC	RESOURCE PERSON
Symposium 1 From Risk to Block - Lipids and Troponin in Cardiac Disease		
8.30 am - 9.00 am	Troponins: Light Guiding through Cardiac Night	Dr Gawri Abeynayake 
9.00 am - 9.30 am	What Is New in Lipid Management? - Treat Early, Reach Target, and Protect the Heart	Dr M.R. Mubarak 
9.30 am - 10.00 am	Beyond LDL and HDL - Where Advanced Lipids Tell the Tale	Dr Gayani Weerasinghe 
10.00 am - 10.30 am	Plenary 1 Decoding the CSF: Biochemical Clues in Neurological Diseases	Dr Krishara Gooneratne 
10.30 am - 11.00 am	Morning Tea	
11.00 am - 11.30 am	Plenary 2 From Cradle to Crown - Biochemical Evidence When Woman's Life Turns Around	A/Prof. Peter M. Stewart 
Symposium 2 From Stone to Skeleton - Unraveling CKD and Its Metabolic Sequelae		
11.30 am - 12.00 pm	Kidneys in Strain - A Silent Island Pain	Dr Udana Rathnapala 
12.00 pm - 12.30 pm	Minerals Gone Wrong - Making of Renal Stones	Dr Farhan Ahmed 
12.30 pm - 1.00 pm	Investigations in Mineral and Bone Disorder of Chronic Kidney Disease (CKD-MBD)	Dr Samuel Vasikaran 
1.00 pm - 2.00 pm	Lunch	
Symposium 3 From Marker to Malignancy - Laboratory Insights in Oncology		
2.00 pm - 2.30 pm	When Proteins Divide and Diagnoses Arise: The Power of Serum Protein Electrophoresis	Dr Rajitha Samarasinghe 
2.30 pm - 3.00 pm	Markers That Speak - Detecting Cancer We Seek	Dr Robert Hawkins 
3.00 pm - 3.30 pm	Evening Tea	

ACADEMIC PROGRAMME

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DAY 2 | 11TH JULY 2026

TIME	SESSION / TOPIC	RESOURCE PERSON
Symposium 4: From Samples to Systems - The Art of Laboratory Management		
9.00 am - 9.30 am	Acceptance Testing in Chemical Pathology: Verifying Performance before Patient Care	Dr Gayani Weerasinghe 
9.30 am - 10.00 am	Predict the Risk, Perfect the Test	Dr Robert Hawkins 
10.00 am - 10.30 am	From Error to Excellence: Six Sigma and Measurement of Uncertainty in Laboratory Medicine	Dr Sakunthala Jayasinghe 
10.30 am - 11.00 am	Morning Tea	
11.00 am - 11.30 am	Plenary 3 Rapid and Bright: Guiding Care Right - POCT	Dr Saswati Das 
Symposium 5: From Glucose to Control - Biochemical Insights into Diabetes Mellitus		
11.30 am - 12.00 pm	Etiological Diagnosis of Diabetes: Methods and Usefulness	Prof. Prasad Katulanda 
12.00 pm - 12.30 pm	Sugar in Motion - Continuous Monitoring for Better Notion	Dr Leslie Lai 
12.30 pm - 1.00 pm	Plenary 4 From Vein to Vial - Drugs of Abuse and the Role of Chemical Pathology in Post-Mortem Trials	Prof. Muditha Vidanapathirana 
1.00 pm - 2.00 pm	Lunch	
Symposium 6: From Code to Cortex - Understanding Hormonal and Genetic Disorders in Children		
2.00 pm - 2.30 pm	Congenital Adrenal Hyperplasia: From Enzyme Block to Hormonal Balance	Dr Navoda Atapattu 
2.30 pm - 3.00 pm	From Pathway to Therapy - Solving the Riddle of Porphyrria	A/Prof. Peter M. Stewart 
3.00 pm - 3.30 pm	Tiny Genes, Major Scenes: The Metabolic Story in Between	Dr Vindya Subasinghe 
3.30 pm - 4.00 pm	Oral Presentations, Prize Giving and Closing Ceremony	
4.00 pm - 4.30 pm	Evening Tea	

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DAY 1 | 10TH JULY 2026

TIME	SESSION / TOPIC	RESOURCE PERSON
8.30 am - 9.00 am	Welcome Speech	President, CCPSL Dr Ganga Withana Pathirana 
9.00 am - 9.30 am	The Unbroken Chain of Trust: Metrological Traceability in Laboratory Medicine	Dr Kisali Hirimuthugoda 
9.30 am - 10.00 am	From Hidden Sugar to Guided Care: The Laboratory Journey in Diabetes Diagnosis and Care	Dr Leslie Lai 
10.00 am - 10.30 am	Morning Tea	
10.30 am - 11.00 am	Indicators of Excellence: Measuring Quality in Laboratory Performance	Dr Neranjana Vithanage 
11.00 am - 11.30 am	Pathways to Parenthood: Investigating the Hidden Causes of Subfertility	Dr Dilinika Perera 
11.30 am - 12.00 pm	When Pathways Lose Their Way: Unveiling Inborn Errors of Metabolism	Dr Eresha Jasinge 
12.00 pm - 12.30 pm	When Electrolytes Fall Out of Tune: Understanding Common Abnormalities	Dr Nangai Kularatnam 
12.30 pm - 1.30 pm	Lunch	
1.30 pm - 2.00 pm	Lipid Measurements in the Management of Cardiovascular Diseases	Dr Chandrika Meegama 
2.00 pm - 2.30 pm	From Control to Confidence: Quality in Chemical Pathology	Dr Sakunthala Jayasinghe 
2.30 pm - 3.00 pm	Where Science Meets Conscience: Ethics in the Laboratory	Dr Saswati Das 
3.00 pm - 3.30 pm	Evening Tea	