

PROGRAMME
23 September 2026
Wednesday

0830-0915	Registration
0915-0930	Welcoming Speech DCP (R) Dato' Dr Yew Chong Hooi <i>President of Forensic Science Society of Malaysia</i>
0930-0945	Opening Speech and Opening Ceremony ChM. Puan Marhayani binti Md Saad <i>Director General, Department of Chemistry Malaysia</i>
0945-1030	Plenary Session I The Importance of Forensic Evidence in Court Dato' Mohd Nordin bin Ismail <i>Attorney General's Chambers of Malaysia</i>
1030-1045	Morning Tea Break
1045-1245	Scientific Session I Case Study: DNA recovery from Placenta for Forensic DNA Identification Allia Binti Shahril <i>Department of Chemistry Malaysia</i>
	Pressing Pause on Extraction: Evaluating the 7-Day Freezing Stability of Pre-Treated Bloodstain Lysates for QIASymphony Workflows Mahzan Bin Md Tab <i>Department of Chemistry Malaysia</i>
	Investigating the Potential Natural Hybridisation of Wild Boar Using Maternally and Paternally Inherited Genes in Peninsular Malaysia Sherlina A/P Norris <i>Management and Science University</i>
	Development and Validation of a Novel ssDNA Aptamer as a Biorecognition Receptor for the Cyanide Biomarker 2-Aminothiazoline-4-carboxylic acid (ATCA) Hairunnisa Binti Mohamad Anas Khan <i>Department of Chemistry Malaysia</i>
	Optimizing Forensic DNA Recovery: An Analytical Review of Factors Contributing to Negative DNA Yields from Crime Scene Swabs Nur Hafiza Binti Md Yusop <i>Department of Chemistry Malaysia</i>
	Implications of Fire and Bleach Exposure for the Forensic Use of <i>Synthesiomyia nudiseta</i> Sasha Kimbrough <i>Universiti Malaya</i>
1245-1400	Lunch
1400-1520	Scientific Session II Improved Graphene Based Nano Sensor for Explosives and Precursor Detection Ahmad Shamsul Irwan Bin Hj Mohd Zaki

	<i>Department of Chemistry Malaysia</i> Discrimination of Gunshot Residue (GSR) from Similar Non-GSR Particles Using ATR-FTIR Spectroscopy and Chemometric Analysis: A Preliminary Study Nur Afrina Binti Azhar <i>Universiti Teknologi Malaysia</i> Association between Handedness and Handwriting Allographic Features: A Comparative Study Using Supervised Machine Learning in Malaysian Dataset Nur Fazira Binti Abdullah <i>Universiti Sains Malaysia</i> Evaluation Of an Optimised Nanobio-Based Reagent (NBR-1) for Visualising Latent Fingermarks on Non-Porous Substrates in Aquatic Environments Nik Ihtisyam Majdah Binti Nik Razi <i>Universiti Teknologi Malaysia</i>
1520-1540	Afternoon Tea Break
1540-1640	Scientific Session III Profiling the Co-occurrence Networks of New Psychoactive Substances in Malaysia: A Preliminary Study Nur Syahmimi Nadwa Binti Mohd Isa <i>Univeristi Kebangsaan Malaysia</i> A Novel Conductive Nanocomposite-modified Electrode for Electrochemical Detection of Nimetazepam in Spiked Beverages Nur Adriana Zulaikha Binti Fauzi <i>Universiti Sains Malaysia</i> Predicting Postmortem Interval Using Soil Microbial Succession in a Tropical Environment Fong Sam Pei <i>Univeristi Kebangsaan Malaysia</i>
End of Day 1	

24 September 2026
Thursday

0830-0915	Registration
0915-1000	Plenary Session II
	Expert: Are You One? <i>Ts. ChM. Pn. Hjh. Nor Aidora binti Saedon</i> <i>Department of Chemistry Malaysia</i>
1000-1030	Talk Session
	Are We Preparing to Fight Tomorrow's Drug Problem with Yesterday's Chemistry? <i>Dr. Saravana Kumar A/L Jayaram</i> <i>Riken Forensics Sdn. Bhd.</i>
1030-1100	Morning Tea Break
1100-1245	18th Annual General Meeting
1245-1400	Lunch
1400-1600	Workshop Session
	Advanced Drug Analysis with Shimadzu Unique Ionization Technique and Qualitative Software
	Topic 1 - Drug Analysis with Solvent Mediated Chemical Ionization (SMCI) Technique Mr. Azrul Hisyam <i>Assistant Application Manager, Shimadzu Malaysia</i>
	Topic 2 - LabSolutions Insight Explore: Dedicated Qualitative Software for Unknown Drugs Mr. Azrul Hisyam <i>Assistant Application Manager, Shimadzu Malaysia</i>
1600-1630	Topic 3 - Biotage Core Technologies for Drugs Analysis Ms. Chew Won Yin <i>Senior Marketing Specialist, Shimadzu Malaysia</i>
	Closing
1630-1700	Afternoon Tea Break
End of Day 2	