

2020 Online Forensic Symposium

June 8th - 12th, 2020

Current Trends in Forensic Toxicology

FREE Registration / CE Credits Available

SCHEDULE

CURRENT TRENDS IN FORENSIC TOXICOLOGY...AND FUTURE SOLUTIONS?

Prof. Simon Elliott, FRSC, MCSFS, Ph.D.
 Prof. Nikolas P. Lemos, FRSC, F-ABFT, MCSFS, Ph.D.
 Tom Gluodenis, MBA, PMFS, Ph.D.

ForensicSymposium.org
 Learn without Leaving the Lab

DAY 1 MON 8th 9am-12pm EST 2pm-5pm GMT	DAY 2 TUES 9th 9am-12pm EST 2pm-5pm GMT	DAY 3 WED 10th 9am-12pm EST 2pm-5pm GMT	DAY 4 THUR 11th 9am-12pm EST 2pm-5pm GMT	DAY 5 FRI 12th 9am-12pm EST 2pm-5pm GMT
Postmortem Changes	Inter-Individual Variations & Toxicology Interpretation	Innovations in Analysis	Challenges of Cannabis & Cannabinoids	Court Testimony
9:00 AM EST – Welcome & Introduction to the week by Program Chairs, Simon Elliott & Nikolas Lemos	9:00 AM EST – Reference Postmortem Blood Drug Concentrations: Dr. Henrik Druid, Karolinska Institute, Stockholm, Sweden	9:00 AM EST – Molecularly Imprinted Polymers for detection of drugs of abuse: Fabiana Grillo, University of Leicester, U.K	9:00 AM EST – Title TBA: H. Chip Walls, Forensic Analytical & Clinical Toxicology Consultant and Training Specialists, Miami, FL, USA	9:00 AM EST – Title TBA: Dr. Andrew Mubiru, Uganda Police Force
9:15 – Cadaverous Changes & Post-Mortem Toxicology: Dr. Federica Bortolotti, University of Verona, Italy	10:00 – High Resolution Screening of NPS in Postmortem Samples (sponsored): Sarah Olive, Shimadzu Scientific Instruments, Dallas, TX, USA	10:00 – Automated Determination of Phosphatidylethanol (PEth) from Dried Blood Spots (DBS) (Sponsored): Dr. Oliver Lerch, GERSTEL GmbH & Co. KG, Muelheim, Germany	10:00 – Discovery of NPS in Forensic Toxicology Casework (sponsored): Dr. Alex J. Krotulski, Center for Forensic Science Research and Education (CFSRE), Willow Grove, PA USA	10:00 – Are We Guilty of Being Ethically Corrupt Court Witnesses?: Dr. Nikolas Lemos, Queen Mary University of London, London, U.K.
10:15 – Kratom and Mitragynine in Forensic Casework (sponsored) Dr. Barry Logan, NMS Labs, Horsham PA, USA	10:15 – Pharmacogenomic Testing for Forensic Toxicology: Dr. Alan Wu, University of California, San Francisco, CA, USA	10:15 – High Resolution LC-MS in Forensic Toxicology – Trials and Tribulations, Tips and Tricks: Dr Lewis Couchman, Analytical Services International, London, U.K.	10:15 – Pharmacology and Toxicology of Synthetic Cannabinoids: Dr. Volker Auwarter, University of Freiberg, Germany	11:15 – Targeted High-Throughput Screening 68 Common Drugs of Abuse in Human Serum and Urine (sponsored): Dr. Patrick Batoon, Agilent Technologies, Santa Clara, CA USA
10:30 – Studies on (Time-Dependent) Postmortem Redistribution – Application of CT-Guide Biopsy Sampling: Dr. Andrea Steuer, University of Zurich, Switzerland	11:15 – Ultrafast Screening of 263 Drug Targets in Blood (sponsored): Kevin McCann, Agilent Technologies, Santa Clara, CA, USA	11:15 – Routine Screening of Drugs in Whole Blood Using LC/Q-TOF (sponsored): Dr. Karen E. Yannell, Agilent Technologies, Santa Clara, CA USA	11:15 – Eliminating Backlog for Forensic Analysis with Intuvo 9000 GC technology (sponsored): Dr. Rebecca Veeneman, Agilent Technologies, Wilmington, DE USA	11:30 – Panel Discussion with all Presenters
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12:00 PM EST – Close of Day 1	12:00 PM EST – Close of Day 2	12:00 PM EST – Close of Day 3	12:00 PM EST – Close of Day 4	CLICK HERE TO REGISTER

