

AOAC SEA Section 1st Annual Conference Food Safety: Regulation and Analytical Science

October 12-13, 2022 | Singapore Orchard Hotel, Level 3 Ballroom



Date	Time	Content	Speaker
12 Oct, AM	8:30-9:30	Registration & Coffee/Tea	
	9:30-9:45	Opening Speech	Dr Xinping Hou, President of AOAC SEA, Analytical Services Manager SEA, BV-AQ
	9:45-10:00	AOAC INTERNATIONAL Update	Mr David Schmidt, Executive Director, AOACI
	10:00-10:15	AOAC INTERNATIONAL Global Program Update	Ms Mary Kay Krogull, President-Elect, AOACI Sr. VP Business Administration Food NA, Eurofins Scientific
	10:15-10:35	Driving Food Safety Research & Risk Assessment to Ensure a Supply of Safe Food	Ms Angela Li, Director, Research and Exposure Science Department, Singapore Food Agency
	10:35-10:55	Local Regulatory Authority Requirements on Food Safety and Impacts on Analytical Methods	Dr Pravate Tuitemwong, President of AOAC Thailand Section Associate Professor, King Mongkut's University Thonburi (KMUTT)
	10:55-11:20	Tea Break	
	11:20-11:40	AOAC Southeast Asia Section Update	Dr Xinping Hou, President of AOAC SEA, Analytical Services Manager SEA, BV-AQ
	11:40-12:00	AOAC INTERNATIONAL Method Validation Process and the Development and Use of SMPR's	Mr Darryl Sullivan, Chair of AOAC SPIFAN, Chief Scientific Officer, Eurofins Scientific
	12:00-12:20	Measurement Uncertainty in Chemical Analysis	Dr Erik Konings, Program Manager, Nestlé Institute of Food Safety & Analytical Sciences
	12:20-12:45	Expect the Unexpected - Food Trends Influencing Food Contaminant Trends	Mr Ronald Niemeijer, Director Global Marketing, R-BioPharm AG
	12:45-14:10	Lunch	
	14:10-14:15	Start of Afternoon Session	
	14:15-14:35	Towards Harmonised Methods for Determining MOSH/MOAH in Challenging Food Matrices	Dr Stefanka Bratinova, Scientific Project Officer, Joint Research Centre (JRC), European Commission
	14:35-14:55	Mineral oil hydrocarbon Analysis in Food	Dr Lei Bao, Senior Expert, Nestlé China food Safety Institute
ΡM	14:40-15:00	Taking Forever to Analyse Forever Chemicals? Let's Make It Simple.	Ms Rashi Kochhar, Strategic Markets & Programs Manager SEA, Waters Corporation
Oct,	15:00-15:30	Tea Break	
12 O	15:30-15:55	Reference Materials for Food Testing – Requirements and Uses	Dr Tran Cao Son, Deputy Director, National Institute of Food Control, Vietnam
	15:55-16:10	Precise Testing of Pesticides with SCIEX 7500	Ms Siew Hoon Tai, Senior Field Application Specialist/Market Development ASEAN, SCIEX
	16:15-16:30	Food Provenance by Elemental Profiling by Agilent ICP-MS	Mr Steven Pang, Spectroscopy Product Specialist, Agilent Technologies
	16:30-16:45	Comprehensive Solutions to Protect our Food Supply	Dr Dhaval Patel, Center of Excellence (SEATW), Chromatography and Mass Spectrometry, Thermo Fisher Scientific
	17:00	End of Day 1	
	18:00-20:00	Gala Dinner (Invitation only)	



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13 Oct, AM	9:00-9:20	Simultaneous Mycotoxin Testing and	Dr Martien Spanjer, Senior Inspector
	9:00-9:20	Method Harmonization	Dutch Food and Consumer Protection Authority
	9:20-9:40	Microbiological Risk Analysis: How safe is safe?	Dr Chai Lay Ching, Associate Professor,
			Head of Center for Research Services, University
			of Malaysia
	9:40-10:00	Achieving Comparability on Determination of Veterinary Drug	Ms Cheow Pui Sze, Consultant Analytical Scientist,
		Residues in Food to Support Realization	Chemical Metrology Division, Health Sciences
		of Metrological Traceability	Authority Singapore
	10:00-10:20	Rapid Identification of Bacteria, Yeast	Mr Olaf Degen, Global Business Development Manager, Microbiology and Diagnostics, Bruker
		and Molds starting from Colony Material	
		with the MALDI Biotyper	
	10:20-10:50	Tea Break	
	10:50-11:10	How 3-MCPD and GE Enter Food Supply	Mr Mark Alton, Special Nutrition Category APAC Lead, Cargill
		Chain and Mitigation Actions – Voice	
3 0		from Vegetable Oil Producers	
1 1	11:10-11:30	AOAC First Action Methods for 3-MCPD and GE – Implementation in Testing	Dr Qi Lin, Senior Lead, Analytical Research, Abbott Nutrition
		Laboratories	
		Introduction of AOACI 2022 Per- and	Dr Erik Konings, Program Manager, Nestlé Institute of Food Safety & Analytical Sciences
	11:30-11:50	Polyfluoroalkyl Substances (PFAS)	
		Initiative	
	11:50-12:05	New Applications Sharing: Dioxin	Mr Jonathan Lee, Director, Gerhardt Malaysia
	11.50 12.05	Extraction and Milk Analysis	The volument loot, Dirottor, Comarat Manaysia
	12:05-12:20	Improving Mycotoxin testing methods	Ms Mabel Ng, Regional Product Manager, Romer Labs Singapore
		using ISO17034 certified reference materials	
	12:20-12:35	Validation of a Screening Method: A	Mr Daniel Tan, Business Unit Manager Industrial Solutions Asia, Eurofins Technologies
		Comparison of Current Guidelines and	
		Gaps for Automation	
	12:35-14:05	Lunch	
	14:05-14:25	Student Award Ceremony	
	14:25-14:45	Nurturing and Building the Future of	Dr Zaiton Binti Abdul Majid, Professor and Dean, Faculty of Science, Universiti Teknoloji Malaysia
		STEM Talents: Issues, Challenges and	
		Way Forward	
	14:45-15:05	Polymer Inclusion Membrane (PIM) Sampling Probe for Electric Field Driven	Tey Hui Yin, Universiti Teknologi Malaysia, Malaysia
		Extraction of Drug Analytes from	
		Biological Fluids	
PN	15:05-15:25	Spinning Liquid Marbles for the	
13 Oct, PM		Amplified and Portable Colorimetric	Veronica Pereira, Nanyang Technological University, Singapore
		Detection of Total Aflatoxin Content in	
		Food Products	
	15:25-15:45	Surface-Enhanced Raman Scattering	
		(SERS) Taster: A Machine Learning-	Yong Xiang Leong, Nanyang Technological
		Driven Multireceptor Platform for Multiplex Profiling of Wine Flavors	University, Singapore
	15:45-16:00	Closing Speech	
	16:00-17:00	Working Groups Networking Session	
	17:00	End of Day 2	
	17.00	End Of Duy 2	1