



EPRW 2016 PROGRAMME



THEMED DAY
"Sampling, Sample
Preparation and Sample
Processing"

	MONDAY 23 May 2016	TUESDAY 24 May 2016	WEDNESDAY 25 May 2016	THURSDAY 26 May 2016	FRIDAY 27 May 2016	SATURDAY 28 May 2016
	08:30	Registration Open	08:30 Registration Open	08:30 Registration Open	9:00-9:10 Announcements	
	9:00-9:10	Introduction and Welcome, Despo Louca Christodoulou, Chairwoman	9:00-9:10 Chairpersons: Lutz Alder and Magnus Jezussek	9:00-9:10 Announcements	9:00-9:10 Chairpersons: Sonja Masselter and Susanne Ekroth	Chairpersons: André de Kok and Ionara Pizzutti
	9:10-9:25	Opening Speech, Papi Kanari, Director of SGL	9:10-9:30 Jo Marie Cook Theory and practical aspects of (laboratory) sampling - Principles of high quality sample processing	9:10-9:30 Amadeo Fernandez-Alba EURL-FV Experiences on the evaluation of accurate mass platforms for Pesticides Residues analysis in Fruit and Vegetables	9:10-9:30 Hans Mol GC-Orbitrap MS: Finally catching up with LC	
	9:25 - 9:35	Greeting & Opening Nicos Kouyialis, Minister of Agriculture, Rural Development and Environment Chairpersons: Stewart Reynolds and Papi Kanari	9:35-9:55 Arpad Ambrus Contribution of sample processing to variability and accuracy of measured residues	9:35-9:55 Lucie Humbert LC QTOF in routine analysis	9:35-9:55 Sadat Nawaz Multi-residue analyses – challenges and possible solutions	
	9:35-10:05	Thierry Delatour keynote lecture 1 Research and Quality Control of Pesticides in Food: A Transnational Company Perspective	10:00-10:20 Mette Poulsen How to optimize sample processing and homogenization of cereals	10:00-10:20 Jian Wang Development and Validation of a Qualitative Method for Screening Pesticide Residues in Fruits and Vegetables using UHPLC/ESI-Q-Orbitrap based on a Compound Database Approach	10:00-10:20 Jim Garvey Analysis of problematic pesticides by Gas Chromatography using Atmospheric Pressure Chemical Ionisation as an alternative ion source	
	10:05-10:35	Bruno Dujardin keynote lecture 2 Improving the review of MRLs with a particular focus on the analytical aspects – Challenges faced by EFSA	10:20-10:35 Questions and Discussion	10:20-10:35 Questions and Discussion	10:20-10:35 Questions and Discussion	
	10:35-11:40	Refreshment Break Exhibition & Posters	10:35-11:40 Refreshment Break Exhibition & Posters	10:35-11:40 Refreshment Break Exhibition & Posters	10:35-11:40 Refreshment Break Exhibition & Posters	
		Vendor Session 1: 10:50-11:15 Waters Corporation Chairpersons: Finbarr O'Regan and Henk Van der Schee	Vendor Session 5: 10:50 -11:15 Thermo Fisher Chairpersons: Lutz Alder and Magnus Jezussek	Vendor Session 9: 10:50-11:15 Gerstel Chairpersons: Antonio Valverde and Sadat Nawaz		
	11:40-12:00	Veerle Vanheusden Current activities of the European Commission in the area of Pesticides Residues	11:40-12:00 Manol Roussev The use of liquid nitrogen for quick and easy cryogenic milling of fruit and vegetable samples	11:40-12:00 Britt Maestroni A comparison of two approaches for the robustness testing of an analytical method	11:40-13:00 Poster Awards & Closing Remarks	
	12:05-12:25	Daniela Brocca Monitoring of Pesticides Residues in Food in EU	12:05-12:25 Thomas Anspach How to process the Laboratory Sample in a High-Throughput Contract Lab	12:05-12:25 George Miliadis Problems encountered in LC-MS/MS Analysis for the determination of Pesticide Residues in Food: Solvent, Matrix and Carry Over effects		
	12:30-12:50	Ralf Lippold Monitoring of Pesticide Residues in meat and Regulation issues on muscle and fat samples	12:30-12:50 Michael Herrmann The influence of industrial processing on Residue levels present in raw materials (New BFR Database on Processing Factors)	12:30-12:50 1) Victor Cutillas Improvement of multiresidue method for pesticide analysis in high fat and protein content commodities by using multiple clean up steps. 2) Michael Kresse Simultaneous determination of pesticides, mycotoxins and metabolites as well as other contaminants in cereals by LC x LC-MS/MS		
	12:50-13:05	Questions and Discussion	Questions and Discussion	Questions and Discussion		
	13:05-14:50	Lunch break - Exhibition	Lunch break - Exhibition	Lunch break - Exhibition	13:00-14:00 Lunch break - Exhibition	
		Vendor Session 2: 13:20-13:55 Bruker Vendor Session 3: 14:10-14:45 Waters Corporation Chairpersons: Patrizia Pelosi and Hans Mol	Vendor Session 6: 13:20-13:55 Shimadzu Vendor Session 7: 14:10 - 14:45 Agilent Chairpersons: Lutz Alder and Magnus Jezussek	Vendor Session 10: 13:20-13:55 SCIEX Vendor Session 11: 14:10-14:45 Restek Corporation Chairpersons: Jim Garvey and Horacio Heinzen		
	14:50-15:10	Caroline Harris Toxicology testing and consumer risk assessment for agrochemicals – is our plate any safer?	14:50-15:10 Michelangelo Anastassiades Pesticides which require special treatment during processing / homogenization and extraction	14:50-15:10 Katerina Mastovska Development and validation of a large multiresidue LC-MS/MS method using on-line dilution and other features useful for routine analysis		
	15:15-15:35	Allan Felsot Toxicology of Glyphosate	15:15-15:35 Jochen Heidler How to Tackle Extraction Efficiency – A Proposal	15:15-15:35 Fanny Hildmann Pesticide residues in chicken eggs – A sample preparation methodology for analysis by GC-MS/MS and LC-MS/MS 1) Eric Eichhorn: Selective analysis of bromide via LC-MS/MS and comparison with traditional GC-based method 2) Friederike Habedank Disclosure of pesticide metabolites by reprocessing full scan data of macp routine samples		
	15:40-16:00	Stella Canna Michaelidou The impact of pesticides on foetus and children: Their special vulnerability to neurotoxic and endocrine disrupting pesticides	15:40-16:00 Jana Hajslova Challenges offered by Ion-Mobility MS in Pesticide Residue Analysis of Complex Matrices	15:40-16:00 Questions and Discussion		
	16:00-16:15	Questions and Discussion	Questions and Discussion	Questions and Discussion		
	16:15-17:10	Refreshment Break Exhibition & Posters	Refreshment Break Exhibition & Posters	Refreshment Break Exhibition & Posters		
		Vendor Session 4: 16:35-17:00 SPEX Europe	Vendor Session 8: 16:35-17:00 Shimadzu	Vendor Session 12: 16:30-16:55 Thermo Fisher		
18:00- 19:00	Welcome by the Mayor of Limassol & Entertainment	17:10-17:55 Poster Session I	17:10-17:55 Poster Session II	17:10-17:55 Poster Session III		
19:00-20:00	Welcome Cocktail Reception					
20:30			GALA DINNER			

9:00 - 17:00
Optional Day
Tour - Ticket
Required

SMALL TOUR in Lefkara
16:00-19:00
Ticket required