



Time	MONDAY FEBRUARY 24	TUESDAY FEBRUARY 25	WEDNESDAY FEBRUARY 26	THURSDAY FEBRUARY 27	FRIDAY FEBRUARY 28	
8.45 - 9:00			Opening ceremony			
Topic	MSACL Asia Workshop		Exposome in health	Clinical Lipidomics/Metabolomics I	Metabolomics	
9:00 - 9:30	<i>MS in Asia</i> (Michael Chen)	<i>Round table discussion on Clinical MS challenges</i> (Dave Herold)	<i>Xu Guowang</i> (Dalian Institute of Chemical Physics, Chinese Academy of Science, China)	<i>Peter Meikle</i> (Baker Heart and Diabetes Institute, Australia)	<i>Zheng-Jiang Zhu</i> (Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences, China)	
9:30-10:00	Track 1: (Clinical) LCMS 101 (Chia Ni, Isabel); Track 2: Metabolomics (Timothy J. Garrett)	<i>Clinical MS under ISO 15189</i> (Michael Vogeser)	<i>Brad Clarke</i> (Environmental Science and Analytical Chemistry, University of Melbourne, Australia)	<i>Li Chen</i> (Institute for Human Development and Potential, A*STAR, Singapore)	<i>Matej Oresic</i> (School of Medical Sciences, Örebro University, Sweden)	
10:00-10:30			<i>John A. Bowden</i> (Center for Environmental and Human Toxicology & Department of Physiological Sciences, University of Florida, USA)	<i>Nicola Gray</i> (Center for Computational and Systems Medicine, Health Futures Institute, Murdoch University, Australia)	<i>Sastia Prama Putri</i> (Graduate School of Engineering, Osaka University, Japan)	
Topic			Exposome analysis	Clinical Lipidomics/Metabolomics II	Standardization	
10:30-11:00			<i>Laboratory Management, Q&A</i> (Habler)	<i>Eric Chan</i> (Department of Pharmacy, National University of Singapore, Singapore)	<i>Robert Gurke</i> (Fraunhofer Institute for Translational Medicine and Pharmacology, Germany)	<i>Elie Fux</i> (Roche)
11:00-11:30				<i>Sartaj Mir</i> (Singapore Lipidomics Incubator, National University of Singapore, Singapore)	<i>Yu Guoqi</i> (Global Centre for Asian Women's Health, National University of Singapore, Singapore)	<i>Ondřej Peterka</i> (Department of Analytical Chemistry, University of Pardubice, Czech Republic)
11:30-12:00	<i>Jeremy P. Koelmel</i> (Environmental Health Sciences, Yale School of Public Health, USA)	<i>Charna Dibner</i> (University of Geneva, Switzerland)		<i>Hubert Vesper</i> (Clinical Standardization Programs, Protein Biomarker Laboratory and Lipid Reference Laboratory, USA)		
12:00-1:00	Lunch	Lunch	Lunch (12pm-1pm)	Lunch (12pm-1pm)	Lunch (12pm-1pm)	
1:00-1:30	Track 1: (Clinical) LCMS 101 (Chia Ni, Isabel); Track 2: Metabolomics (Timothy J. Garrett)	<i>Translational research & biomarker discovery using a metabolomic: approaches & pitfalls</i> (Christiane Auray-Blais)	Sponsor talk (1pm-1:30pm)	Sponsor talk (1pm-1:30pm)	Sponsor talk (1pm-1:30pm)	
1:30 - 1:45			Award talk	Award talk	Award talk	
Topic			Nutrition science	Lipidomics and Biology II	MS technologies	
1:45-2:15			<i>David Cameron-Smith</i> (Singapore Institute for Food and Biotechnology Innovation, A*STAR, Singapore)	<i>Ondřej Kuda</i> (Institute of Physiology, Czech Academy of Sciences, Czech Republic)	<i>Alaa Othman</i> (Functional Genomics Center Zurich, University of Zurich, Switzerland)	
2:15-2:45			<i>TDM Showcase</i> (Habler)	<i>Mei Hui Liu</i> (Department of Food Science & Technology, National University of Singapore, Singapore)	<i>Christian Metallo</i> (Molecular and Cell Biology Laboratory, Salk Institute for Biological Studies, USA)	<i>Takeshi Bamba</i> (Medical Institute of Bioregulation, Kyushu University, Japan)
2:45-3:15	<i>Jun Kunisawa</i> (National Institutes of Biomedical Innovation, Health and Nutrition, Japan)	<i>Stephen Blanksby</i> (Faculty of Science, Queensland University of Technology, Australia)		<i>Sven Heiles</i> (Leibniz-Institut für Analytische Wissenschaften - ISAS, Germany)		
3:15 - 3:45	Tea break (30min)	Tea break (30min)	Tea break (30min)	Tea break (30min)	Tea break (30min)	
Topic	<i>Steroid Screening Program in China</i> (Dr. Guo)	<i>Commercial products, or QAQC, EQA, Meta data</i> (Michael Vogeser)	Lipidomics and Biology I	Precision medicine/ CVMD	Data processing	
3:45-4:15			<i>Albina Nowak</i> (Department of Endocrinology, Diabetology and Clinical Nutrition, University of Zurich, Switzerland)	<i>Round Table Discussion - CADENCE</i>	<i>Laura Goracci</i> (Organic Chemistry, DCBB, University of Perugia, Italy)	
4:15-4:45			<i>Maria Fuller</i> (Faculty of Health and Medical Sciences, The University of Adelaide, Australia)	<i>SysMeC launch</i>	<i>Nils Hoffmann</i> (IBG-5, Forschungszentrum Julich, Germany)	
4:45-5:15	<i>Industry slot</i> (kit manufacturers) (TBC)	<i>Industry Slot</i> (Automated Mass Spec) (TBC)	<i>Christiane Auray-Blais</i> (Department of Pediatrics, Université de Sherbrooke, Canada)	<i>Poster session & Networking</i> (4:45-6:00pm)	Closing ceremony and awards	
5:15-5:45			<i>Poster session & Networking</i> (5:15-6:30pm)			
5:45-6:00	Networking	Networking				
6:00-6:30						
6:00-9:00				<i>Conference Dinner</i> (6-9pm)	Note: This is a preliminary programme susceptible to be changed without prior notice	