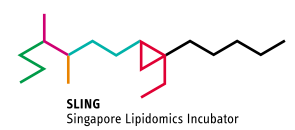


Los Angeles	New York	Zurich	Delhi	Singapore	Tokyo	Melbourne
1500 (-1 day)	1800 (-1 day)	2300 (-1 day)	0330	0600	0700	0900
1600 (-1 day)	1900 (-1 day)	2400 (-1 day)	0430	0700	0800	1000
1700 (-1 day)	2000 (-1 day)	0100	0530	0800	0900	1100
0500	0800	1300	1730	2000	2100	2300
0600	0900	1400	1830	2200	2200	2400
0700	1000	1500	1930	2200	2300	0100 (+1 day)



Tuesday Mar 17	
20'	<b>Peter Meikle (Baker Inst)</b> <i>High throughput plasma lipidomics: achievements and opportunities</i>
40'	<b>Jennifer van Eyk (Cedars Sinai)</b> <i>Proteomics and precision health</i>
20'	<b>Chit Fang Cheok (A*STAR)</b> <i>Metabolic synthetic lethality for cancer therapy</i>
40'	
30'	<b>Global plasma lipidomics</b> Markus R. Wenk
50'	<b>Yu Xia (Tsinghua U)</b> <i>Large-scale lipid profiling with isomer resolving capabilities</i>
10'	<b>Tore Skotland (Oslo U Hospital)</b> <i>The role of PS18:0/18:1 in membrane function.</i>
30'	<b>Alex Apffel (Agilent)</b> <i>A novel solid phase sample preparation method for lipidomic analysis of plasma samples</i>
30'	<b>Martin Giera (Leiden U Med Ctr)</b> <i>Boosting endogenous lipid mediator biosynthesis</i>
50'	<b>Antonia Monteiro (NUS)</b> <i>Origin and evolution of phenotypic plasticity in butterfly eyespot patterns</i>

Wednesday Mar 18	
	<b>Rebecca Haeusler (Columbia)</b> <i>Bile acid regulation of intestinal lipid sensing</i>
	<b>Tim Hla (Harvard)</b> <i>S1P action via its chaperones and receptors</i>
	<b>Long Nguyen (NUS)</b> <i>Deletion of Mfsd2b impairs thrombotic functions of platelets</i>
	<b>Yu Haojie (Beth Isreal Deaconess)</b> <i>Orphan receptor GPR146: A new therapeutic target for hypercholesterolemia</i>
	<b>Russ Grant (LabCorp)</b> <i>Analysis of lipophilic vitamins and the slippery slope of perfection</i>
	<b>International Lipidomics Society</b> Kim Ekroos
	<b>Michal Holčapek (U Pardubice)</b> <i>Lipidomic profiling in pancreatic cancer screening: steps from discovery towards clinical translation</i>
	<b>Federico Torta (SLING)</b> <i>Harmonization of lipidomics across platforms and laboratories</i>
	<b>Roshni Singaraja (A* Singapore)</b> <i>Haploinsufficiency for CYP8B1 is a monogenic cause of increased insulin sensitivity</i>
	<b>Steve Watkins (Verso Biosciences)</b> <i>An Introduction to MarkerLab for Lipidomics</i>
	<b>Anna Nicolaou (Manchester)</b> <i>Dynamics of the skin mediator lipidome</i>

Thursday Mar 19	
	<b>Shankar Subramaniam (UCSD)</b> <i>Lipidomics mechanisms in human diseases</i>
	<b>Xueli Guan (NTU)</b> <i>Microbial lipids, a greasy business</i>
	<b>Bo Burla (SLING)</b> <i>Supervised Processing and QC of MS-based Lipidomics Data using a novel R/Shiny toolbox</i>
	<b>Hyungwon Choi (NUS)</b> <i>Circulating proteins and lipids associated with atherosclerotic plaques in asymptomatic individuals – an integrative analysis.</i>
	<b>Anne Bendt (SLING)</b> <i>Clinical MS: from R&amp;D to implementation to valuation</i>
	<b>LIPID MAPS</b> Valerie O'Donnell
	<b>Gerhard Liebisch (U Hospital Regensburg)</b> <i>Update of shorthand notation for lipid structures derived from MS</i>
	<b>Maria Fedorova (Leipzig)</b> <i>Human adipose tissue lipidomics atlas</i>
	<b>Sim Xueling (NUS)</b> <i>Metabolites in Chinese and its links to neurological diseases</i>
	<b>Lucila Aimo (SwissProt)</b> <i>SwissLipids, a knowledge resource for lipids and their biology</i>
	<b>Arvind Ramanathan (inStem Bangalore)</b> <i>Lipid mediated control of senescent cells</i>

Friday Mar 20	
	<b>Ravinder Singh (Mayo Clinic)</b> <i>Steroid metabolomics-diagnosing adrenal disorders including adrenal cortical carcinoma</i>
	<b>Erin Baker (NC State U)</b> <i>Applying advanced separations and visualization techniques for a multi-omic assessment of complex systems</i>
	<b>Jentaie Shiea (Natl Sun-Yat Sen U)</b> <i>Three-dimensional molecular imaging of metabolites on whole body skin with ambient mass spectrometry</i>
	<b>Xu Chengchao (MIT)</b> <i>SEE sterol metabolism: specialized, expanded, and exploited</i>
	<b>Hua Ling (NUS)</b> <i>Reprogramming microbial cell factories for biochemical production: fatty acids and beyond</i>
	<b>Partner Conferences</b> ICBL, GERL, GRC
	<b>Michael Zimmermann (EMBL)</b> <i>Identification of microbiome-encoded enzymes involved in drug metabolism</i>
	<b>Rosario Domingues (U Averio)</b> <i>Looking in deep in oxidized aminophospholipids using MS tools to unveil their modulatory effects in immune cells</i>
	<b>Philipp Khaitovich (Skoltech)</b> <i>Lipidome analysis of the human brain</i>
	<b>Jos Brouwers (U Medical Ctr Utrecht)</b> <i>Translational Lipidomics</i>



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Singapore Lipidomics Incubator

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