

Programme of HKSMS Symposium 2013

9:30 – 10:00 am	Registration
10:00 – 10:05 am	Opening Remarks
10:05 – 10:50 am	Plenary Lecture: Applications of MALDI Mass Spectrometry to Clinical Diagnostics <i>Prof. Terence Chuen-Wai Poon, Department of Pediatrics, The Chinese University of Hong Kong</i>
10:50 – 11:15 am	Coffee Break
11:15 – 11:45 am	LC-MS Based Glycomic and Glycopeptidomic Studies on Immunoglobulins G <i>Prof. Zhi-Hong Jiang, Macau Institute for Applied Research in Medicine and Health, Macau University of Science and Technology</i>
11:45 am – 12:15 pm	Mechanistic Examinations of Facile N-terminal Cα-C Bond Cleavages in Dissociations of Tyrosine-containing Peptide Radical Cations <i>Prof. Chi-Kit Siu, Department of Biology and Chemistry, City University of Hong Kong</i>
12:15 – 12:35 pm	HKSMS Conference Award – Oral Presentation: Miniaturized Peptide Sample Pretreatment Platform for Indirect Spray Analysis <i>Ms. Hoi-Sze Yeung, Department of Chemistry, The Chinese University of Hong Kong</i>
12:35 – 2:05 pm	Lunch and Poster Session
2:05 – 2:35 pm	To be announced <i>Prof. Hon-Yeung Cheung, Department of Biology and Chemistry, City University of Hong Kong</i>
2:35 – 2:55 pm	To be announced <i>Prof. Henry H. N. Lam, Department of Chemical and Biomolecular Engineering, Hong Kong University of Science and Technology</i>
2:55 – 3:25 pm	Comprehensive Characterization and Quantification of Lipids <i>Dr. Ricky Kong, Senior Field Application Specialist, AB SCIEX</i>
3:25 – 3:45 pm	HKSMS Conference Award – Oral Presentation: Application of Phosphoproteomic Analysis in Myopic Chick Retina <i>Ms. Feng-Juan Yu, School of Optometry, The Hong Kong Polytechnic University</i>
3:45 – 4:10 pm	Coffee Break
4:10 – 4:40 pm	The last innovation of MS technology by Thermo Scientific <i>Dr. Jia Tang, ThermoFisher Scientific</i>



- 4:40 – 5:10 pm **Rapid Detection and Quantitation of Ketamine and Norketamine in Urine and Oral Fluid by Wooden-tip Electrospray Ionization Mass Spectrometry**
Dr. Pui-Kin So, Department of Applied Biology & Chemical Technology, The Hong Kong Polytechnic University
- 5:10 – 5:40 pm **A Desorption Corona Beam Ionization Source for Fast Screening of Samples at Ambient Conditions**
Mr. Cheng Yupeng, Project Manager, Shimadzu Research Laboratory (Shanghai) Co., Ltd.
- 5:40 – 6:10 pm **Annual General Meeting**
- 6:20 – 6:50 pm ***Dinner Speech:***
"How to taste wine like a pro?"
Ms. Anastasia Mak
- 7:00 pm **Dinner with Lucky Draw**
Grand Prize: iPad mini