Day 1 October 10, 2016

STUDIO 7

09:30-09:50 Opening Ceremony

Keynote Forum

09:50-10:00 Introduction
10:00-10:45 Title: MCsn+-SIMS: An inventive secondary ion mass spectrometric (SIMS) approach for exact composition analysis of quantum structures
   Purushottam Chakraborty, Saha Institute of Nuclear Physics, India

Session Introduction

11:15-11:45 Title: The use of LC/UV/MS method for qualitative and quantitative analysis of phytochemicals in roselle (Hibiscus sabdariffa L.) leaves
   Kit L Chin, Southern University Agricultural Research and Extension Center, USA

11:45-12:15 Title: Mass spectra in identification of bioactive compounds from natural products
   How-Yee Lai, Taylor’s University, Malaysia

12:15-12:45 Title: Electrospray ionization mass spectrometry: A useful tool in coordination chemistry
   Kian-Eang Neo, Universiti Tunku Abdul Rahman, Malaysia

Panel Discussion

Lunch Break: 13:00-14:00 @ The Link in Level Ground Lobby

14:00-14:30 Title: Characterization of air pollution episodes by PTR-MS triggered sampling coupled with GC/MS analysis
   Jialin Wang, National Central University, Taiwan

14:30-15:00 Title: LC-MS study of a novel class of virulence factor Mp1p in Talaromyces marneffei: A novel virulence mechanism of pathogenic fungi
   Kong Hung Sze, University of Hong Kong, Hong Kong

Video Presentation

15:00-15:30 Title: Liquid chromatography-multi stage high resolution mass spectrometry and ab initio studies to characterize new anticoagulants major photodegradation pathways
   Philippe-Henri Secretan, University of Paris-Sud, France

Panel Discussion

Networking and Refreshments Break 15:40-16:10 @ Foyer

Day 2 October 11, 2016

STUDIO 7

Keynote Forum

10:00-10:45 Title: Mitochondrial phosphoproteome
   Lemaire Claire, Institut de Biologie Intégrative de la Cellule, France

Networks & refreshments 10:45-11:10 @ foyer
**Sessions: New approaches in mass spectrometry | Mass spectrometry Imaging**

**Session Chair: How-Yee Lai, Taylor’s University, Malaysia**

**Session Co-Chair:**

<table>
<thead>
<tr>
<th>Time</th>
<th>Title</th>
<th>Presenter</th>
<th>Institution</th>
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<tbody>
<tr>
<td>11:10-11:40</td>
<td>Chromatographic determination of imidazolidinyl urea and diazolidinyl urea in presence of formaldehyde; a toxic degradation product and in mixtures with other preservatives in cosmetic formulations</td>
<td>Amal Mahmoud Abou Al Alamein</td>
<td>Cairo university, Egypt</td>
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<td>11:40-12:10</td>
<td>Novel strategies for the multicompartment pharmacokinetic study of Epimedium wushanensis herba</td>
<td>Jinlan Zhang</td>
<td>Institute of Materia Medica, China</td>
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<td>12:10-12:40</td>
<td>Automated multiplex LC-MS/MS assay for quantifying serum apolipoproteins A-I, B, C-I, C-II, C-III, and E with qualitative apolipoprotein E phenotyping</td>
<td>Christa Cobbaert</td>
<td>Leiden University, Netherlands</td>
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**Session Introduction**

**Panel Discussion**

**Lunch Break: 12:50-13:50 @ The Link in Level Ground Lobby**

**Panel Discussion**

**Poster Presentations @ Foyer 14:00-15:00**

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<tr>
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<tr>
<td>Analysis of Weight Loss Compounds Adulterated in Health Supplements by LC-MS/MS</td>
<td>Jing Quan Lim</td>
<td>Pharmaceutical Laboratory, Singapore</td>
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<td>Rapid discovery and identification of unknown compounds in the active fraction from Xiao-Xu-Ming decoction (AF-XXMD) by HPLC-HRMS and MTSF technique</td>
<td>Caihong Wang</td>
<td>Institute of Materia Medica, China</td>
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<td>Time-course measurements of drug concentrations in hair and nails after single administrations of pharmaceutical products by LC/MS/MS</td>
<td>Kenji Kuwayama</td>
<td>National Research Institute of Police Science, Japan</td>
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<td>Employing response surface methodology for the optimization of ultrasound assisted extraction of lutein and β-carotene from spinach</td>
<td>Ammar Altemimi</td>
<td>Southern Illinois university at Carbondale, USA</td>
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**Networks & refreshments @ Foyer 15:00-15:30**

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<td>15:30-16:30</td>
<td>Quantification of multiplex cancer biomarkers in formalin-fixed, paraffin-embedded (FFPE) tissue using matrix-free mass spectrometry imaging</td>
<td>Hong Wang</td>
<td>University of Texas, USA</td>
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<tr>
<td>16:00-16:30</td>
<td>Swift heavy ion induced modification of polymers studied by mass spectrometry</td>
<td>Umme Habiba Hossain</td>
<td>Australian National University, Australia</td>
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<td>16:30-17:00</td>
<td>Metabolomics study of the fruits of Alpinia oxyphylla as an effective treatment for chronic renal injury in rats</td>
<td>Y H Li</td>
<td>Hainan Medical University, China</td>
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**Closing Ceremony**

**Bookmark your dates**

**7th International Conference on**

**Mass spectrometry and Proteomics**

**October 19-20, 2017  Osaka, Japan**

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