Day 1 - May 13, 2019

Meeting Hall @ Andromede

10:00 - 10:05 Opening Ceremony

Keynote Forum

10:05 - 10:50
Title: The role of mass spectrometry in improving the diagnosis and treatment of patients with thyroid diseases
Steven Soldin, National Institutes of Health, USA

10:50 - 11:35
Title: Narrow open tubular liquid chromatography (NOTLC): A new paradigm for ultra-high-resolution and ultra-fast separation
Shaorong Liu, University of Oklahoma, USA

Group Photo

Networking and Refreshment Break 11:35-11:50 @ Foyer

11:50 - 12:20
Title: The role of mass spectrometry in improving the diagnosis and treatment of patients with adrenal diseases
Steven Soldin, National Institutes of Health, USA

Oral Presentations

Session: High Performance Liquid Chromatography | Types of Chromatography Techniques | Analytical Chromatography
Session Chair: Steven Soldin, National Institutes of Health, USA

12:20 - 12:50
Title: Synthesis of a molecular imprinted polymer as an absorbent for selective extraction of a triazine herbicide from biological samples
Seyed Jamaleddin Shahtaheri, Tehran University of Medical Sciences, Iran

Lunch Break 12:50-13:50 @ Restaurant

13:50 - 14:20
Title: UHPLC method development for the quantification of ropivacaine, adrenaline and clonidine in an anesthetic infusion
Marie-Lise, CHU UCL Namur, Belgium

14:20 - 14:50
Title: Optimization of liquid-liquid micro-extraction technique for trace determination of pesticide diazinon before HPLC analysis
Seyed Jamaleddin Shahtaheri, Tehran University of Medical Sciences, Iran

14:50 - 15:20
Title: Breast cancer testing guidelines; outdated?
Sandra Acosta, Orion Scientific Group, USA

15:20 - 15:50
Title: Multidrug-efflux pumps inhibitors study on selected medicinal plants
Tariq M. Aljarba, UCL School of Pharmacy, UK
Panel Discussion
Networking and Refreshment 15:50-16:05 @ Foyer
Poster Presentation 16:05-16:20 @ Foyer

Title: The application of two dimensional hplc in liquid chromatography-mass spectrometer with particle beam interface
Deming Song, Clinical Research Associate, USA

Awards & Closing Ceremony
Day 2 May 14, 2019
Networking and Lunch @ Restaurant 12:30-13:30