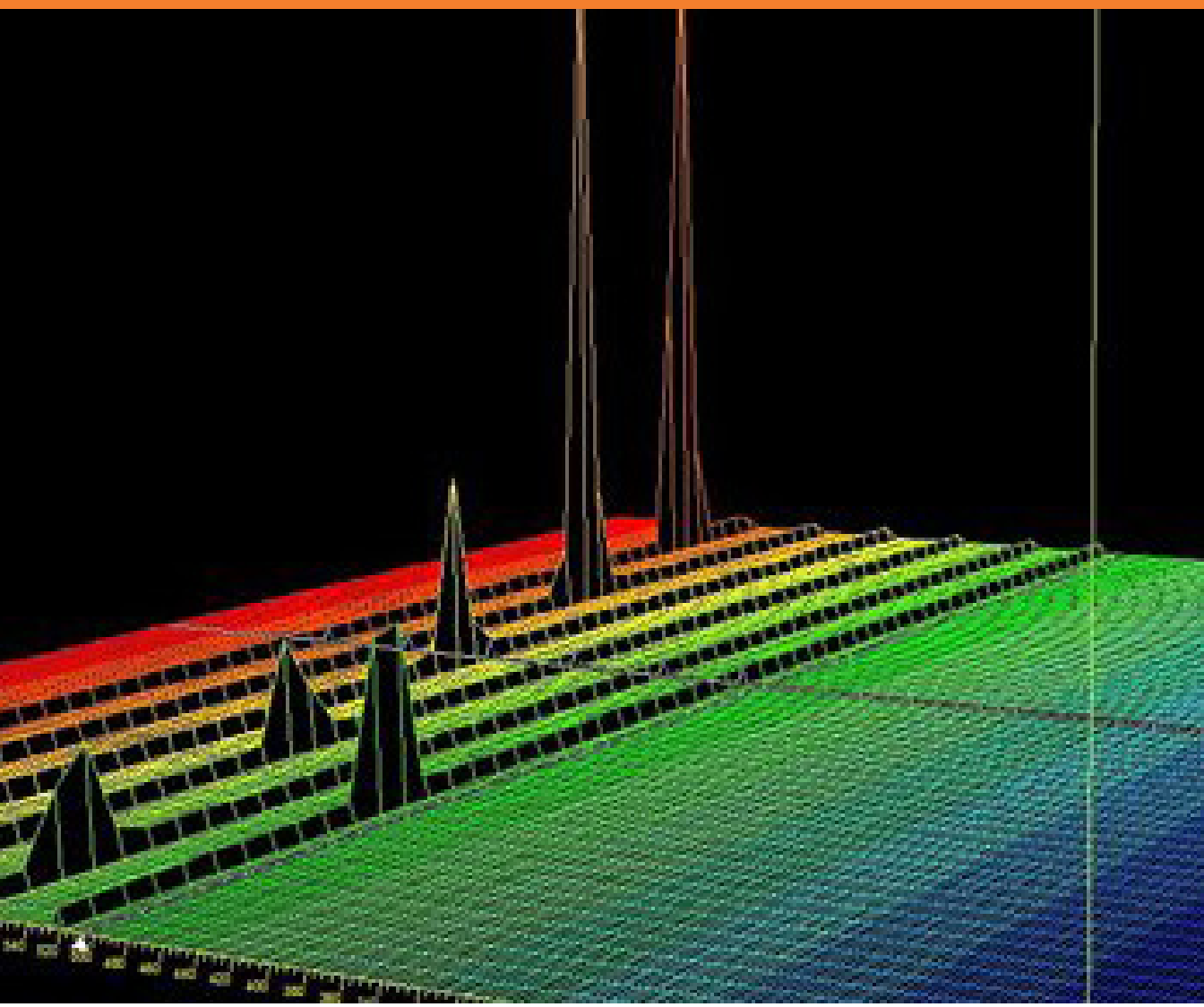
9th Edition of International Conference on

Mass Spectrometry



March 04-05, 2019

Berlin, Germany

EuroSciCon

Agenda Day 1: March 04, 2019

Von Kleist

08:00-08:30 Registrations

08:30-08:50 Opening Ceremony

Keynote Forum

08:50-09:00 Introduction

09:00-10:00 **Title: Clinical artificial intelligence application**

Mahmoud Rafea, Erythra Inc, USA

10:00-11:00 **Title: A novel method for the interpretation of spectrometer signals based on delta-modulation and similarity determination**

Petra Perner, Institute of Computer Vision and Applied Computer Sciences, Germany

Networking and Refreshments 11:00-11:15 @ Foyer

Session Introduction

Sessions: Analytical Chemistry | Chromatography | Mass Spectrometry Applications | New Advances and Development in Mass Spectrometry | Protein Mass Spectrometry | Proteomics | Tandem Mass Spectrometry

Session Chair: Milos Netopilik, Institute of Macromolecular Chemistry, Czech Republic

Session Co-Chair: YongNam Pak, Korea National University of Education, Republic of Korea

11:15-12:00 **Title: Using native, top-down mass spectrometry to characterize the interaction of amyloidogenic proteins with assembly modulator CLR01**

Michael Nshanian, University of California, USA

12:00-12:45 **Title: Models of chromatography separation and their application for improving SEC resolution**

Milos Netopilik, Institute of Macromolecular Chemistry, Czech Republic

Group Photo

Lunch Break 12:45-13:45 @ Theodor´s Restaurant

13:45-14:30 **Title: Removal of interferences in ICP/MS using deuterium as a collision gas**

Yong-Nam Pak, Korea National University of Education, Republic of Korea

14:30-15:15 **Title: Understanding inhibitory mechanism of the selective inhibitors of Cdk5/p25 complex by molecular modeling studies**

Amir Zeb, Gyeongsang National University, Republic of Korea

Networking and Refreshments 15:15-15:30 @ Foyer

15:30-16:15	Title: Assessment of trace element-composition of cereals and legumes by ICP-MS **Mehmet Yaman,** Firat University, Turkey
16:15-17:00	Title: Lansoprazole and simvastatin reduces the ability of clopidogrel to inhibit platelet aggregation in patients undergoing percutaneous coronary intervention in a tertiary health care system: A prospective drug–drug interaction study **Jinesh B Nagavi,** Sarada Vilas College of Pharmacy, India

Panel Discussion

Day 2: March 05, 2019

Networking and Lunch 12:30-13:30 @ Theodor´s Restaurant

Awards and Closing Ceremony