EuroSciCon

Mass Spectrometry

March 04-05 2019

Berlin,Germany



Mass Spectrometry 2019

https://massspectrometry.euroscicon.com/

Day 1, Berlin

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **New Advances and Development in Mass Spectrometry**	Talks On: **Mass Spectrometry Applications**	Talks On: **Mass Spectrometry in Pharmaceutical Industry**
	Talks On: **Spectroscopy**	Talks On: **Mass Spectrometry Applications in Clinical Diagnostics**	Talks On: **Capillary Electrophoresis**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Tandem Mass Spectrometry**	Panel Over: **Spectroscopy**	Panel Over: **UV and IR Spectroscopy**
	Workshop On: **Mass spectrometry in Pharmacognosy**	Workshop On: **Mass Spectroscopy Uses in Pharmacokinetics study**	Workshop On: **Tandem Mass Spectrometry**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Mass spectrometry in Pharmacognosy**	Talks On: **Capillary Electrophoresis - MS of Carbohydrates**	Talks On: **Capillary Electrophoresis-Mass Spectrometry of Glycopeptides**
	Lectures on: **Mass Spectrometry Imaging for Biomedical Applications**	Lectures on: **Plasma Mass Spectrometry**	Lectures on: **Mass spectrometry in Toxicology**
06:00 PM	Session On: **Blackbody infrared radiative dissociation**	Session On: **Nuclear Magnetic Resonance Spectroscopy**	Session On: **Mass spectrometry in Polymer chemistry**
	NETWORKING	**NETWORKING**	**NETWORKING**

Day 2, Berlin

General Session

08:00 AM — INTRODUCTION

09:00 AM — PLENARY

10:00 AM — KEYNOTE

Networking & Refreshments Break @ Foyer

	HALL 01	HALL 02	HALL 03
11:00 AM	Talks On: **Environmental Analysis**	Talks On: **Protein Mass Spectrometry**	Talks On: **Ionization techniques Mass Spectrometry**
	Talks On: **Forensic Analysis**	Talks On: **Mass Spectrometry in Medicine**	Talks On: **Imaging Mass Spectrometry**
	SESSION DISCUSSION	**SESSION DISCUSSION**	**SESSION DISCUSSION**
02:00 PM	Panel Over: **Analytical Chemistry**	Panel Over: **Molecular Mass Spectrometry**	Panel Over: **Determination of Polycyclic Aromatic Hydrocarbons in Seafood**
	Workshop On: **Protein folding by Mass spectrometry**	Workshop On: **Protein structure determination**	Workshop On: **Gas Phase Ionization**
	Lunch Break @ Restaurant	***Lunch Break @ Restaurant***	***Lunch Break @ Restaurant***
04:00 PM	Talks On: **Ionization techniques and Data processing**	Talks On: **Mass spectrometry uses in arson investigation**	Talks On: **Tandem Mass Spectrometry in Newborn Screening**
	Lectures on: **Nanospray Desorption Electrospray Ionization**	Lectures on: **Separation Techniques in Analytical Chemistry**	Lectures on: **Qualitative and Quantitative composition of complex samples**
06:00 PM	Session On: **Protein identification**	Session On: **Mass spectrometry for determining food contamination**	Session On: **Proton-Transfer-Reaction Mass Spectrometry (PTR-MS)**
	NETWORKING	**NETWORKING**	**NETWORKING**

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Previous Speakers



Sherry A Tanumihardjo
University of Wisconsin, USA



Ilgar Mamedov
LLC ChromsystemsLab, Russia



Petra BursÃkovÃ¡
Technical Institute of Fire Protection in Prague, Czech Republic



Seitaro Kamiya
Nagasaki International University, Japan



Romana FriedrichovÃ¡
Technical Institute of Fire Protection in Prague, Czech Republic
Poland



Lingzhi Gong
Guangzhou University of Chinese Medicine, China



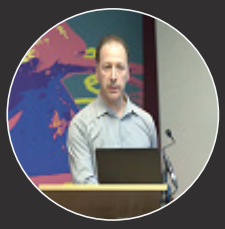
Yajie Wang
Center for High Pressure Science & Technology Advanced Research, China



Zhen Wang
Chinese Academy of Inspection and Quarantine, China



Gary W Caldwell
Janssen Research & Development, USA



Jean-Francois Bienvenu
Toxicology Center of Quebe, Canada



Zhaohua Peng
Mississippi State University, USA



Richard McColm
Defence Science and Technology Laboratory, UK



Marek M Kowalczuk
University of Wolverhampton, UK



Alessandra Maria Bossi
University of Verona, Italy



Magnus S Magnusson
University of Iceland, Iceland



Velikanova L I
North-Western State Medical University, Russia

Renowned Speakers



Athula Attygalle
Stevens Institute of Technology, USA



Eduard Rogatsky
Albert Einstein College of Medicine, USA



GIOVANNIMELONI
University of San Francisco, USA



Hermann Wollnik
New Mexico State University, USA



Joanna Fiedor
AGH-University of Science and Technology Poland



Jonghan Ko
Chonnam National South Korea



Julissa Gonzalez
VillegasUniversity of Puerto Rico, USA



Marek M Kowalczuk
University of Wolverhampton, UK



Mario Ciampolini
University of Florence, Italy



Melanie J Loveridge
Warwick University UK



Michael GS Londesborough
Czech Academy of Sciences Czech Republic



Miral Dizdaroglu
National Institute of Standards and Technology, USA



Yahdiana Harahap
University of Indonesia, Indonesia



Rahul Hajare
Indian Council of Medical Research, India



Mahmoud Rafea
Central Lab of Agriculture Expert Systems, Egypt



Rashid Mahmood
Surge Laboratories, Pakistan

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Renowned Speakers



Olga V Shuvaeva
Novosibirsk State University Russia



Sherry A Tanumihardjo
University of Wisconsin,USA



Steven J Soldin
National Institutes of Health,USA



Sylvio Indris
Karlsruhe Institute of Technology
Germany



Vnia Andr
Universidade de Lisboa Portugal



Wei Li
The University of Tennessee Health Science Center, USA



William Tumas
National Renewable Energy Laboratory
USA



Yan Xiong
University of Posts and Telecommunications China

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Featured Speaker Presentations

Mass spectrometry: clinical artificial intelligence application
Mahmoud Rafea, Zrythra, USA
Assessment of Trace Element-Composition of Cereals and legumes by ICP-MS
Mehmet Yaman, Firat University, Turkey
Models of chromatography separation and their application for improving SEC resolution
Miloš Netopilík, Institute of Macromolecular Chemistry, Czech Republic
High Sensitive Gas Chromatographic-Mass Spectrometric Determination of Esters of o-Phthalic Acid in Wines Coupled with Emulsion Liquid-Phase Microextraction Preconcentration
Krylov V, Nizhny Novgorod State University, Russia
Perceptions about the nanoparticles interaction with wheat proteome
Farhat Yasmeen, Department of Botany, Women University Swabi, Pakistan
Separation of Peptides and Proteins in Open Tubular Capillary Electrochromatography with Highly Improved Chromatographic Performance

Speaker slots are available

Faiz Ali, University of Poonch Rawalakot, Pakistn
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
Record linkage of anti-HIV activity and cancer activity match isatin scaffolds attending research and development from medicinal chemistry laboratory
Rahul Hajare, ICMR Post Doc Indian Council of Medical Research, India
The use of the Matrix-Assisted Laser Desorption/Ionization Time-of-Flight Mass Spectrometry (MALDI-TOF MS) technique for microbiological diagnosis
Antonio José de Jesus Evangelista, Christus University Center, Brazil
Role of Mass Spectrometry in Packaging Innovation & Solution
Anupam Chanda, Packaging and Polymer Science Technologist(PG),India
Individualize treatment of hormone-dependant breast cancer
Hojouj Mohammad, Dnipropetrovsk medical academy of Health Ministry, Ukraine
Role of Mass Spectrometry in Pharmaceuticals
Rashid Mahmood, Sr. Executive Manager Quality Operations, Surge Labs. Pakistan
Removal of interferences in ICP/MS using deuterium as a collision gas

Featured Speaker Presentations

YongNam Pak, Korea National University of Education, Republic of Korea
Development and in-house validation of an analytical method for multi-residue determination of 202 pesticides residues in tomato, orange and tea using QuEChERS–LC–MS/MS
Adil Chahid, Laboratoire Régional d'Analyses et de Recherches (LRARA), Morocco
A Review on Nanotechnology-R.B.C. Loaded Drug Delivery System
Krishna Kumar Pandey, Truba Institute of Pharmacy, India
Using native, top-down mass spectrometry to characterize the interaction of amyloidogenic proteins with assembly modulator CLR01
Michael Nshanian, University of California, Los Angeles USA
Identification of Martian soil components in Martian meteorites using Noble gas – and Thermal Ionization Mass-spectrometric techniques
Nageswara Maddali Rao, Johnson space Center, USA
LC-MS based Metabolomics in Pharmaceutical research and its significance

Speaker slots are available

Nalini Kanta Sahoo, MLR Institutute of pharmacy, India
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
Energy and Sustainable Development: Socio-economic of Implementing New Technologies
Abdeen Mustafa Omer, University of Nottingham, England
Sustainable Development in Green Energies and the Environment
A.M. Omer, Energy Research Institute, United Kingdom
Pharmaceutical Impurity Analysis of Raw Materials and Final Product by using analytical technique
Muhammad Jehangir, Novamed Group, South Africa
Direct evidence of viral infection and mitochondrial alterations in the brain of fetuses at high risk for schizophrenia
Segundo Mesa Castillo, Psychiatric Hospital of Havana, Cuba

Past Affiliates

Makhapa Makhafola
Mintek, South Africa

Daniel Chan
University of Cambridge, UK

Conidi Carmela
University of Calabria, Italy

Ronghu Wu
Georgia Tech Chemistry & Biochemistry,USA

Nour Eddine ES-SAFI
Mohammed V University of Rabat, Morocco

Helene Marie
Dow Benelux BV, Netherland

Jarrod A Marto
Dana-Farber Cancer Institute,USA

Alessandra Maria Bossi
University of Verona,Italy

Kai Wilkner
Forschungszentrum Julich, Germany

Dr Mostafa-el Sayed Regents
Georgia Tech Chemistry & Biochemistry,USA

Ng Mei Han
Malaysian Palm Oil Board, Malaysia

Sandrine Ricote
Colorado School of Mines, USA

Jonathan Osei-Owusu
KNUST,UK

Dina Shokry
University of Huddersfield,UK

Robert van Ling
Thermo Fisher Scientific, Netherlands

Kai Y Teoh
University of York,UK

Mellissa Graewert
EMBL Hamburg Outstation, Germany

Snežana Maletic
University of Novi Sad, Republic of Serbia

Rajeev Sinha
Washington State University,USA

Giacomo Russo
Università degli Studi di Napoli Federico II, Italy

Mohamad Houssam Al balkhi
Universite de Picardie Jules Verne, France

Maria Luisa Serralheiro
Science University ,Portugal

Hermes Licea Perez
GlaxoSmithKline,USA

Sladjana Tomic-Skrbic
Merck KGaA, Germany

Maria Teresa Marques Novo-Mansur
Federal University of São Carlos - UFSCar,Brazil

Yuliya E Silina
INM-Leibniz Institute for New Materials,Germany

Giuseppina Raffaini
Politecnico di Milano, Italy

Yue Wu
Georgia Institute of Technology,USA

Marika Kamberi
Abbott Vascular Inc, USA

Rafael Lucena Rodriguez
University of Cordoba, Spain

Moustafa R K Ali
Georgia Institute of Technology,USA

Sebastian Witek
National Veterinary Research Institute, Poland

Sara Garcia-Salgado
Universidad Politecnica de Madrid, Spain

Mohamed Abdel-Rehim
Stockholm University,Sweden

Felix Anyakudo
Farmaceutische Analyse, Belgium

Adolfo Iulianelli
CNR-ITM, Italy

Nhu T N Phan
Gothenburg University,Sweden

Mariana Ropota
INCDBNA-IBNA, ROMANIA

Carlos Antonio de Morais
Nuclear Technology Development Center, Brazi

Dehbiya Gherdaou
Aix Marseille Université,France

Raluca Paula Turcu
INCDBNA-IBNA Balotesti, Romania

Nehal Fayek Farid
Beni Suef University, Egypt

Marek M Kowalczuk
University of Wolverhampton,UK

D O Varlamova
Ajinomoto-Genetika Research Institute Moscow, Russia

Nada Sayed Abdelwahab
Beni Suef University, Egypt

Hermann Wollnik
New Mexico State University,USA

Maria de Fátima Simão Jucá Cruz
The Institute of Research of Natural Products Walter, Brazil

Esen Tasgin
Ataturk University,Turkey

Alexander A Sysoev
National Research Nuclear University MEPhI,Russia

Stephen Hanessian
Université de Montréal, Canada

Ekrem Kalkan
Ataturk University, Turkey

Magnus S Magnusson
University of Iceland,Iceland

Mitchell S Albert
Lakehead University, Canada

Caroline Magnani Spagnol
Sao Paulo State University, Brazil

Past Affiliates

Miral Dizdaroglu
National Institute of Standards and Technology,USA

John H Summerfield
Missouri Southern State University ,USA

Maria Vilma Faustorilla
University of South Australia, Australia

Steven J Soldin
National Institutes of Health (NIH),USA

Sulaiman Al-Zuhair
UAE University, UAE

Nico Anders
RWTH Aachen University, Germany

Pietro Traldi
Pediatric Research Institute Città della Speranza,Italy

Laura Sagle
University of Cincinnati, USA

Santerre Cyrille
ISIPCA, France

Małgorzata Iwona Szynkowska
Lodz University of Technology, Poland

Cornelia G Palivan
University of Basel ,Switzerland

Aleksandra Tubic
University of Novi Sad, Republic of Serbia

Dijana Matak-Vinkovic
University of Cambridge,UK

Jaspal Badyal D
Durham University, UK

Jong-Sup Jeon
Gyeonggi Province Institute of Health and Environment, Republic of Korea

Kay Ohlendieck
Maynooth University ,Ireland

Godwin Basil D'Cunh
Cape Breton University, Canada

Hayrunnisa Nadaroglu
Ataturk University, Turkey

Steven J Bark
University of Houston,USA

Abdalla H Karoyo
University of Saskatchewan, Canada

Miguel Angel Lopez Zavala
Tecnologico de Monterrey, Mexico

Luis F Guido
University of Porto,Portugal

Tulio Chavez-Gil
Coppin State University, USA

Aneta Iwona Wojnicz
Autonomous University of Madrid, Spain

Luisa Mattoli
Aboca Spa,Italy

Hany F Sobhi
Coppin State University ,USA

Yang Lu
State Key Laboratory of Kidney Diseases,China

Alexandra Maria Moita Antunes
nstituto Superior Técnico / Centro de Química Estrutural,Portugal

Mehran Mirloei
South Carolina University, USA

Wang-Hsien Ding
National Central University,Taiwan

Ana R Ribeiro
Universidade do Porto ,Portugal

Vakhtang V Barbakadze
University Georgia, UK

Sachiko Iizuka
National Research Institute of Brewing, Japan

Natalja P Nørskov
Aarhus University,Denmark

Injae Shin
Yonsei University, Korea

Kazuya Takahashi
RIKEN ,Japan

Fernando Ramos
University of Coimbra Health Sciences,Portuga

Jarintzi Yared Rico Ruiz
Euro-Nutec Premix SA de CV, Mexico

AbdAllah A T
Jazan University,KSA

Sermin Tetik
Marmara University,Turkey

Daniel T Gryko
Polish Academy of Sciences, Poland

Alberto Fontana
Janssen Research & Development,Spain

Athula Attygalle
Stevens Institute of Technology, USA

Ionel I Mangalagiu
University of Iasi, Romania

Ivo Leito
University of Tartu,Estonia

Eduard Rogatsky
Wadsworth Center,USA

Maia Merlani
University Georgia, UK

Nikolay Solovyev
Saint Petersburg State University,Russia

Ali Mohammad-Djafar
CNRS,France

Makwena Justice Moloto
Vaal University of Technology, South Africa

Pedro José Sanches Filho
Instituto Federal Sul-rio-grandense,Brazil

Violetta V Milyaeva
National Research Nuclear University MEPhI,Russia

Zivko Nikolov
Texas A&M University College Station, USA

Radostina K Manova
Netherlands Food and Consumer Product Safety Authority,Netherlands

Past Affiliates

Danuta Barałkiewicz
Adam Mickiewicz University in Poznań,Poland

Peter Brüggeller
University of Innsbruck , Austria

Gianluca Trifirò
Experimental Zooprophylactic Institute of Puglia and Basilicata Regions,Italy

Joanna Fiedor
AGH-University of Science and Technology,Poland

Daniel T Gryko
Polish Academy of Sciences , Poland

Codjo Hountondji
University Pierre et Marie Curie,France

A T Hasan
American University of Sharjah, UAE

Adriana A Lopes
Universidade de Ribeirão Preto , Brazil

Lingzhi Gong
Queen Mary University of Berlin,UK

Xiaodong Zhang
The Australian National University,Australia

Marius Zaharia
Alexandru Ioan Cuza University, Romania

Xuewu Zhang
South China University of Technology,China

Yuliya E Silina
INM-Leibniz Institute for New Materials, Germany

Adam Huczynski
Adam Mickiewicz University , Poland

Saima Zafar
University Medical Center Goettingen(UMG), Germany

K W Michael Siu
University of Windsor,Canada

Thoria Diab
Tanta University ,Egypt

Chaun-Fan Ding
Fudan University,China

Yong-Xi Li
Medpace Bioanalytical Laboratories,USA

Hugo Romero
Universidad Técnica de Machala, Ecuador

Yu Wang
The University of Hong Kong,China

Julien Keraudy
University of Nantes ,France

Nicharat Manmuanpom
Chulalongkorn University, Bangkok

Yu Wang
The University of Hong Kong, China

LO Aurélien
University of Paris Saclay,France

Wei Zhe Teo
Nanyang Technological University, Singapore

Miho Tanaka
Tokyo University of Marine Science and Technology,Japan

Alberto Fontana
Janssen Research & Development, Spain

Iakovos Yakoumis
Monolithos Catalysts and Recycling Ltd, Greece

Hiroshi Nakazawa, Osaka City University, Japan

Laure Menin
ISIC-GE, Switzerland

Rafael Lucena
University of Cordoba,Spain

Md Musfiqur Rahman
Chonnam National University, SouthKorea

Taghreed Fagieh
Loughborough University, UK

Leon Gradon
Warsaw University of Technology, Poland

Md Humayun Kabir
Chonnam National University South, Korea

Helena Jönsson
Pyrol AB,Sweden

Raquel Ibanez Mendizabal
University of Cantabria, Spain

Hyung Suk Chung
Chonnam National University South, Korea

Diane Turner
Anthias Consulting Ltd,UK

Svetlana M Krylova
York University, Canada

Han Sol Lee
Chonnam National University South, Korea

GLIMPSES OF MASS SPECTROMETRY CONFERENCES

















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Plan A Trip To Berlin: Destination Of Mass Spectrometry 2019

Berlin is the capital and the largest city of Germany, as well as one of its 16 constituent states. Berlin is a world city of culture, politics, media and science. Its economy is based on high-tech firms and the service sector, encompassing a diverse range of creative industries, research facilities, media corporations and convention venues. Berlin serves as a continental hub for air and rail traffic and has a highly complex public transportation network. The metropolis is a popular tourist destination. Significant industries also include IT, pharmaceuticals, biomedical engineering, clean tech, biotechnology, construction and electronics. Berlin is home to world-renowned universities, orchestras, museums, and entertainment venues, and is host to many sporting events. Its Zoological Garden is the most visited zoo in Europe. With the world's oldest large-scale movie studio complex, Berlin is an increasingly popular location for international film productions. The city is well known for its festivals, diverse architecture, nightlife, contemporary arts and a very high quality of living. Since the 2000s Berlin has seen the emergence of a cosmopolitan entrepreneurial scene. German Cuisine The cuisine of Germany has evolved as a national cuisine through centuries of social and political change with variations from region to region. Some regions of Germany, like Bavaria and neighboring Swabia, share dishes with Austrian and parts of Swiss cuisine. German fashion Germany is a leading country in the fashion industry, along with France, Italy, the United States, the United Kingdom and Japan. German fashion is known for its elegant lines, unconventional young designs, and manufacturers of sports and outdoor clothing. Berlin is the center of young and creative fashion in Germany, prominently displayed at Berlin Fashion Week. Düsseldorf is an important fashion trade center with Igedo. Other important centers of the scene are Munich, Hamburg and Cologne.Smaller places are also important design and production hubs of the German fashion industry, such as Herford, Metzingen, Herzogenaurach, Schorndorf, Chemnitz, Albstadt and Detmold.

ASMS 2019 Poster Template

City Attractions



Bavaria National Park



Charlottenburg Palace



Fedrick Palace



Frauenkirche-Dresden

City Attractions





