EURO MASS SPECTROMETRY 2018
JUNE 20-22, 2018
ROME, ITALY



7th World Congress on MASS SPECTROMETRY

KEYNOTE SESSIONS

Eduard Rogatsky
Albert Einstein College of Medicine, USA

Purushottam Chakraborty
Saha Institute of Nuclear Physics, India



Nathan S. Jacobson
NASA Glenn Research Center USA



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

DATES: JUNE 20-22, 2018
VENUE: ROME, ITALY

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Scientific Sessions | Submit Abstract

- Analytical Science and Separation Techniques
- Applications of Mass Spectrometry
- New Approaches in Mass Spectrometry
- Recent Advances and Development in Mass Spectrometry
- Mass Spectrometry in Proteome Research
- Proteomics and its applications
- Fundamentals of Mass Spectrometry
- Mass spectrometry imaging
- Ionization Techniques
- Chromatography and High Performance Liquid Chromatography (HPLC)
- Hyphenated Techniques
- Spectroscopy
- Maintenance, Troubleshooting, Data Analysis and Experimentation in Mass Spectrometry

Experts Include in the Pannel Discussion

Keynote Sessions | Workshops | Poster Presentations | Exhibitions


Alberto-Fontana


Alexander-A-Sysoev


Alexandra-Maria-Moita-Antunes


Ali-Mohammad-Djafar


Amit-Tzur


Ana-R-Ribeiro


Anissa-Bendjeriou-Sedjerari

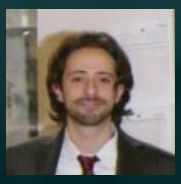

Athula-Attygalle


Chi-Kit-Andy-Siu


Danuta-Barakiewicz


Dijana-Matak-Vinkovic


Eduard-Rogatsky


Gianluca-Trifir-


Hermann-Wollnik


Hong-Wang


Inhee-Choi-


Jia-Lin-Wang


Jianmin-Chen


Jindra-Valentov


Jinlan-Zhang


Jin-Ouyang

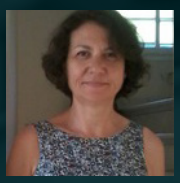

Joanna-Fiedor


Kay-Ohlendieck


Kong-Hung-SZE


K-W-Michael-Siu


Lai-How-Yee

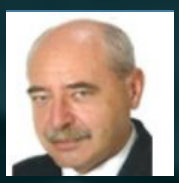

Lemaire-Claire

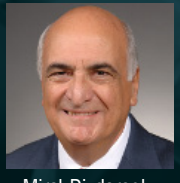

Lingzhi-Gong


Luis-F-Guido


Lulia-M-Lazar

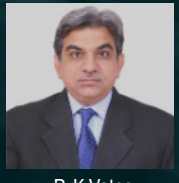

Magorzata-Iwona-Szynkowska


Marek-M-Kowalczuk


Miral-Dizdaroglu


Natalja-P-Nrskov


Pietro-Traldi-


R-K-Vatsa


Roman-A-Zubarev


Steven-J-Soldin


Umme-Habiba


Wenjie-Cao

Xinhua-Guo

Xuewu-Zhang

Yang-Pan

Zhao-Yun

Yevgeni-Zakon

7th World Congress on Mass Spectrometry
June 20-22, 2018 |Rome, Italy

Scientific Program

Day 1 June 20, 2018

Hall Name: Olimpica 3+4

08:30-09:30	Registrations
09:30-09:50	Opening Ceremony
09:50-10:00	Introduction
	Keynote Session
Keynote Speaker-1	Title: Application of stable nitrogen isotopes in human colorectal cancer research
	R.V. Krishnamurthy, Western Michigan University,USA
Keynote Speaker-2	Title: Alkali containing molecular-ion based SIMS: Fundamentals and potential applications in the chemical analysis of low-dimensional materials
	Purushottam Chakraborty, Saha Institute of Nuclear Physics, India
	Coffee Break @ Foyer
Keynote Speaker-3	Title: The role of mass spectrometry in improving the diagnosis and management of thyroid and adrenal diseases.
	Steven J Soldin, Senior Scientist Clinical Center, NIH, Bethesda MD USA
Scientific Sessions: Analytical Science and Separation Techniques| Applications of Mass Spectrometry| New Approaches in Mass Spectrometry| Recent Advances and Development in Mass Spectrometry| Mass Spectrometry in Proteome Research |Proteomics and its applications| Fundamentals of Mass Spectrometry	
Chair: Giovanni Meloni, University of San Francisco, USA	
Talk -1	Title:Structural investigation of aromatic hydrazones and their complexes by ESI MS/MS
	Nives Galić, University of Zagreb, Croatia
Talk -2	Title:Multiplexed Synchrotron Photoionization Mass Spectrometry: Characterization of
	Giovanni Meloni, University of San Francisco,USA
Talk -3	Title: Organic and inorganic mass spectrometry as a helpful tool for bio-and-
	Yuliya.E. Silina , INM-Leibniz Institute for New Materials, Saarbrücken, Germany
Talk -4	Title:Proteomics Reveals the Molecular Underpinnings of Stronger Learning and Memory in Eastern Compared to Western Bees
	Jianke Li, Ministry of Agriculture, Chinese Academy of Agricultural Science,China
	Lunch@ hotel Restaurants

SPECIAL SESSION-MASS SPECTROMETRY

2-Dimensional Chromatography – Mass Spectrometry Applications in Clinical Research.	
Eduard Rogatsky , Albert Einstein College of Medicine, USA.	
Talk -5	Title: Analysis of Oligonucleotides by Ion-pair Hydrophilic Interaction Liquid Chromatography/Electrospray Ionization Mass Spectrometry (IP-HILIC/ESIMS)
	Lingzhi Gong, Queen Mary University of London, UK

Talk -6	Title: MS for characterization and analysis of inorganic and nano materials Mass spectrometer as a kind of synthesizer
	Josef Havel, Masaryk University,Czech Republic
Talk -7	Title:New insights in plant comparative proteomics: a strategy of study
	Angelo Schuabb Heringer, Federal University of Santa Catarina (UFSC),USA

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	Coffee Break @ Foyer
Talk -8	Title: Diagnostic accuracy of cannabinoid testing by liquid chromatography- tandem mass spectrometry in human hair
	Alveena Younas, Armed Forces Institute of Pathology (AFIP) Pakistan.
Talk -9	Title: Isolation, purification and characterization of flavor compounds in the fruit Pulp of sysepalum dulcificum
	C.J. Chukwu , Federal University , Nigeria
Talk -10	Title: Application and evaluation of Raman spectroscopy for dengue fever analysis and its comparisioin with the routine dengue diagnostic tests
	Saranjam Khan , National Institute for Lasers and optronics (NILOP), Pakistan
Talk -11	Title:Contribution to the phytochemical and antimicrobial study of the leaves and roots of Salvia argentea from western Algeria
	Tehami wafâa, Laboratoire de Biotoxicologie, Département de Biologie, Algeria
Talk -12	Title: Integrated microfluidics for protein modification discovery
	Amit Tzur, Bar Ilan University, Israel
Talk -13	Title: Inverse problems in Mass Spectrometry and Bayesian solutions
	Ali Mohammad-Djafari, CNRS, France
	Panel Discussions
Day 02 June 21, 2018	
Keynote Speaker 4	Title: The role of mass spectrometry in improving the diagnosis and management
	Steven J Soldin, Senior Scientist Clinical Center, NIH, Bethesda MD USA
Keynote Speaker 5	Title:Mass Spectrometric Sampling of High Temperature Inorganic Vapors
	Nathan S. Jacobson, NASA Glenn Research CenterMEPhI, USA
	Coffee Break @ Foyer
Scientific Sessions :Fundamentals of Mass Spectrometry|Mass spectrometry imaging| Ionization Techniques|New Approaches in Mass Spectrometry|Recent Advances and Development in Mass Spectrometry|Mass Spectrometry in Proteome Research	
Chair	To Be Announced Soon
Chair	To Be Announced Soon
Talk- 14	Title:Impact of mass spectrometer - friendly mobile phases on reverse phase columns selectivity.
	Eduard Rogatsky , Albert Einstein College of Medicine, USA.
Talk- 15	Title: Microfluidic Chip-based Ionization Coupling with Mass Spectrometry
	Cilong Yu, Shenzhen, Guangdong, China

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Talk -16	Title:Chromatographic separations coupled with mass spectrometry towards a novel method for anti-doping tests
	Hala Dadi, Laboratoire de Chimie Physique, Université Paris-Sud-CNRS, France
Talk -17	Title: Exploring aminoglycosides resistance in Mycobacterium tuberculosis isolates by
	Deepa Bisht,National JALMA Institute for Leprosy & Other Mycobacterial Diseases (ICMR), India
Talk -18	Title: Gas Chromatography-Mass Spectrometric (GC-MS) Constituents of Methanol Ripe Fruit-Extract of Wild Dialium guineense from Abakaliki, Ebonyi State, Nigeria
	P. M. Aja, Ebonyi State University, Nigeria
	Lunch@ hotel Restaurants
Poster Presentations @Foyer	
PC-01	Title: LC-MS analysis of intact amino acids on a novel mixed-mode HPLC column
	Itaru Yazawa, Imtakt Corporation, Japan
PC-02	Title: Proteomic profiling of exosomes from colon cancer cells by LC-MS/MS to identify diagnostic biomarkers
	Moon-Chang ,Kyungpook National University, South Korea
PC-03	Title: Experimental Observation of the Effects of Translational and Rotational Electrode
	Daniel Austin, Brigham Young University,USA
PC-04	Title: Indicating/Quantifying Oxidative Stress Response to Exercise Stimuli
	Taghreed Fagieh, Loughborough University, UK
PC-05	Title: Determination of metabolites from Gynostemma pentaphyllum in rat urine and faeces by HPLC-MS
	Xiang-Lan Piao, Minzu University of China, China
PC-06	Title: Simultaneous quantification of eight active flavonoids constituents in Gleditsiae Spina by high-performance liquid chromatography coupled with electrospray ionisation tandem mass spectrometry
	Tiejie Wang, Shenzhen Institute for Drug Control, China
PC-07	Title: Fragment screening against the EthR-DNA interaction by native mass spectrometry
	Daniel Chan, University of Cambridge, UK
PC-08	Title: UPLC-MS method for the simultaneous determination of phenolic constituents in
	Zeid Abdullah Alothman, King Saud University, Saudi Arabia
PC-09	Title: Screening new urine biomarkers of IgA nephropathy by proteomics
	Yang Lu, State Key Laboratory of Kidney Diseases, China
PC-10	Title: Application of ion-paring injection-port derivatization GC-MS to detect
	Wang-Hsien Ding , National Central University, Taiwan
PC-11	Title:A liquid chromatography-tandem mass spectrometry (LC-MS-MS) assay for the
	Ersilia Bifulco, University of Bergen,Norway

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Note: Tentative Program has been designed with the projected Speakers Names and Titles. Dates and timings in this program are subject to change

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