Meetings International

TENTATIVE PROGRAM

Analytical and Bioanalytical Techniques Congress

July 31-August 01, 2017

Melbourne, Australia

Theme:

Emerging Novel Technologies in Analytical and Bioanalytical Techniques

Contact Us:

Meetings International PTE LTD.

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Dear Colleagues,

Meetings International in collaboration with EuroSciCon welcomes you to attend Analytical and Bio-Analytical Techniques Congress to be held during July 31-August 01, 2017 in Melbourne, Australia. The main theme of the conference is "Emerging Novel Technologies in Analytical and Bio-Analytical Techniques".

In the light of this theme, the Meetings International aims to provide a forum for international researchers from different zones of pharmacogenomics research, DNA analysis, method development and validation by providing a platform for critical analysis of new data, and to share most recent cutting-edge research findings and results about all aspects of Analytical and Bioanalytical strategies.

Analysis Meeting 2017 will cover all perspectives where analytical chemistry plays a role including fundamental and applied sciences. It will offer plenary and keynote presentations on cutting-edge topics by universally eminent pioneers of the field, followed by contributed talks and poster presentations to stimulate interdisciplinary discussions. In addition, a young researcher's session will be conducted to provide opportunities for and encourage Ph.D. students and postdocs to share their discoveries.

- Novel Approaches to Analytical and Bio-Analytical Methods
- New analytical Instrumentation and Equipment
- Applications of Analytical and Bio-Analytical Methods
- Biosensors
- Electro-analytical Techniques
- Diagnostic Assays and Test Kits in Analytical chemistry
- Forensic Applications of New Analytical Technologies
- Analytical Techniques in Pharmacogenomics
- Analytical Techniques in Immunochemistry
- Advances in Chromatography and Mass Spectrometry
- Nano Analytics
- Pharmaceutical Analytical Techniques
- Analytical Techniques for Natural Product Research
- Regulatory Issues and Biosafety Challenges in Bio-Analysis
- Environmental Analytical Aspects
- Biomarker Bio analysis and Regulations
- Bio-Analytical Methodology

Organizing Committee Members



Young Mee Jung
Professor
Kangwon National University
Korea



Yong-Xi Li
Director
Medpace Bioanalytical Laboratories
Cincinnati, USA

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Event at a Glance

DAY-01

Monday 31, July 2017

08:30-09:30	Registrations
09:30-11:30	Keynote Forum
Group Photo	
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Novel Approaches to Analytical and Bio-Analytical Methods | New Analytical Instrumentation and Equipment | Applications of Analytical and Bio-Analytical Methods and Biosensors
13:00-13:45	Lunch Break**
13:45-16:00	Electro-Analytical Techniques | Nano-Analytics | Diagnostic Assays and Test Kits in Analytical chemistry
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Forensic Applications of New Analytical Technologies | Analytical Techniques for Natural Product Research
Day Concludes	

DAY-02

Tuesday 01, August 2017

08:30-09:30	Registrations
09:30-10:30	Keynote Forum
10:30-11:30	Analytical Techniques in Pharmacogenomics | Regulatory Issues and Biosafety Challenges in Bio-Analysis
11:30-11:45	Network & Refreshments Break*
11:45-13:00	Analytical Techniques in Immunochemistry | Biomarker Bio analysis and Regulations
13:00-13:45	Lunch Break**
13:45-16:00	Advances in Chromatography and Mass Spectrometry | Pharmaceutical Analytical Techniques | Environmental Analytical Aspects
16:00-16:15	Network & Refreshments Break*
16:15-18:00	Poster Presentations
Award Ceremony	
Conference Concludes	

Speakers

Oral Presentations

Title: Biomarkers in drug development-science and regulatory considerations.
Yong-Xi Li-Medpace Bioanalytical Laboratories, USA
Title: Bioanalytical screening and characterisation of antioxidants within white button and shimeji mushroom using online HPLC assay and mass spectromtery"
Rashida Bashir, Swinburne University, Australia
Title: Metabolites profiling for mammalian feces short chain fatty acids combined with NGS analysis of gut bacteria
Takeshi Furuhashi, Nagoya University, Japan
Title: GC-TCD for the measurement of component By-Product of catalytic hydrodeoxygenation of bio-Oil: toward obtaining realiable analytical data
Oman Zuas, MIC-LIPI, Indonesia
Title: Metabolomics Mapping of dexamethasone side effects
Anas M. Abdel Rahman- King faisal specialist hospital and research center (KFSHRC), Saudi Arabia
Title: Green synthesis of silver nanoparticles using an aqueous extract of Cuminum cyminum L. seeds
Hashem Akhlaghi, Sabzevar Branch, Islamic Azad University, Sabzevar, Iran
Title: Effect of imidacloprid on rate of dividing cells of mice
Vinay Malik-Maharshi Dayanand University, India
Title: Synthesis of diverse glycoconjugates of chemotherapeutic potential
Vinod K. Tiwari-Banaras Hindu University, India
Title: Detection of Biologically and Environmentally Vital Cations through Uv/vis, Fluorescence and Electrochemical Techniques
Rampal Pandey, Dr. Harisingh Gour Central University Sagar,India
Title: Determination and investigation of the electrochemical behaviour of some potential antioxidant spiro indole derivatives via a green synthetic approach under ultrasonic irradiation
Ratnesh Das, Dr.Harisingh Gour Central University, India

Poster Presentations

Title: Modifications of the bicinchoninic acid assay for protein quantification in sparkling wines
Bruna C. Condé, The University of Melbourne, Australia
Title: One-Step assembly of organophosphorus hydrolase and affinity peptide on phage and Its application on biosensor
An-Yu Chen, National Taiwan University of Science and Technology, Taiwan
Title: RP-HPLC method for simultaneous determination of sumatriptan succinate and naproxen sodium in bulk and tablet dosage form
Patel Pareshkumar- Research Institute of Applied Chemistry, Shanxi University, China
Title: A Quantitative detection of urea in physiological concentrations by Using sers method
Weidong Ruan, Jilin University, China
Title: A novel isophorone-based red-emitting fluorescent probe for selective detection of sulfide anion in water for invivo imaging
Fangjun Huo, Research Institute of Applied Chemistry, Shanxi University, China



Tourist Attractions











About Melbourne

Melbourne is packed with attractions, from laid-back laneways and lush parks to fantastic libraries and museums, all wrapped up in a dynamic atmosphere. Melbourne is the second-largest city in Australia and the capital of the state of Victoria. Melbourne is based on a coastal plain at the highest point of the giant horseshoe shaped Port Phillip Bay, which likewise serves as the mouth of the mighty Yarra River. Situated on the southern shore of Australia's eastern seaboard, Melbourne is perhaps Australia's most refined and politically conservative city. Melbourne highlights include Victorian-period architecture, bounteous cultural institutions museums, art galleries, theatres and largely arranged landscaped parks and gardens. Its 3.5 million populations are multicultural and entirely sports-mad.

You'll fall in love with MELBOURNE



Venue:
Novotel Melbourne St Kilda
16 The Esplanade, St Kilda VIC 3182, Australia
+61 3 9525 5522

Mail us to know more!

For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations
No doubt you have lots of queries...
Why not get in touch..!
Drop us your query with details and we will call you right away

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