International Microfluidics Congress
August 13-14, 2018 | San Diego USA

Theme:
“Global Analysis of Microfluidic: Trends and Techniques”

Contact Us:
Meetings International PTE LTD.
28 Maxwell Road, #03-05 Red Dot Traffic, 069120-Singapore
Email: microfluidics@annualmeet.org
microfluidics@meetingseries.org
Dear Colleagues,

Meetings International proudly announces the Global Experts Meeting on “International Microfluidics Congress” scheduled on August 13-14, 2018, Melbourne, Australia. With a theme of “To Allocate the new possible innovations in field of Cosmetology”.

Meetings International provides a Global Platform for Microfluidics Professionals, Microfluidics Practitioners, Medical and Healthcare Professionals to Exchange Ideas, Knowledge and Networking at its 100+ International Conferences.

Microfluidics is the science of handling and controlling fluids, which deals with the flow of liquids inside micrometer sized channels and its usually ranges from microliters (10-6) to Pico liters (10-12), and its networks of channels vary with the dimensions from tens to hundreds of micrometers. This discipline takes its origins in the early 1990’s and has grown exponentially. Microfluidics is also considered both as a science and technology.

Conference Highlights :

- Microfluidics Research and Advances
- Nanofluidics Research
- Microfluidic Chip
- Microfluidics In Drug Delivery and Formulations
- Microfluidics In Nano-Medicine
- Nano-Materials and Nano-Technology
- Microfluidics In Pharmacy
- Microfluidic Biotechnology
- Lab-On-A-Chip Technology
- Clinical Diagnostics
- Complex Fluid Interfaces
- Point Of Care Technologies
- Fluidic Micro Actuators
- High-Throughput Processing and Analysis

Organizing Committee Members

DR. AMIT BANERJEE
Scientific Researcher
Shizuoka University
Japan

CANDIDO FABRIZIO PIRRI
Professor
Politecnico di Torino
Italy

BHARAT BHUSHAN
Professor
Ohio State University
USA

DR ABBAS AMINI
Assistant Professor
Australian College of ACK, Australia

DR. XUAN
Associate Professor
Clemson University
USA
### Microfluidics 2018

#### List Of Keynote Speakers

| Speaker 1 | Title: Visual or electrical sensing feedback assisted active control of droplets in microchannels towards automated, modular Lab-on-a-Chip platform  
Carolyn Ren, Chair in Lab on chip Technology Canada |
| Speaker 2 | Title: Analysis and modeling of Capillary Fluid Statics in Microchannels with Gravity  
Steven H. Collicott, Indiana, USA |
| Speaker 3 | Title: Effects of nano-/micro-tricalcium phosphate particles on the control of alginate film properties for bone tissue engineering and Microfluidics  
Insup Noh, University of Texas, USA |
| Speaker 4 | Title: Droplet generation and coalescence in microchannel junctions  
Kai Wang, Tsinghua University, China |
| Speaker 5 | Title: Adding new functions to microfluidic devices  
Hiroaki Suzuki, Tsukuba, Japan |
| Speaker 6 | Title: Point-of-care testing technologies for a liquid-based biopsy tool  
SangJun Moon, Department of Mechanical and Nuclear Engineering, UNIST, Korea |
| Speaker 7 | Title: Magnetic nanoparticles and sensors for biomedical applications  
Georgios Kokkinis, TU Wien, Austria |
| Speaker 8 | Title: Micro ESR: On chip Magnetic Resonance Spectroscopy of Microliter Samples  
Romana Schirhagl, University Medical Center Groningen, Neterlands |
| Speaker 9 | Title: Unfixing the Electric Field Gradients: Active Colloids as Mobile Microelectrodes for Unified Label-Free Selective Cargo Transport  
Gilad Yossifon, Technion–Israel Institute of Technology, Israel |
| Speaker 10 | Title: Smelling Through Microfluidic Olfaction Technology  
Mina Hoorfar, University of British Columbia, Kelowna, Canada |
| Speaker 11 | Title: Functional and structural cytometry of ultrasound-assisted 3D cell cultures  
Martin Wiklund, Tumor and Cell Biology, Karolinska Institutet, Solna, Sweden |
Tourist Attractions

- Balboa Park
- Mount Soledad
- Old Town San Diego State Historic Park
- San Diego Botanic Garden
- Cabrillo National Monument
- USS Midway Museum
- San Diego Zoo
- SeaWorld San Diego
- San Diego–Coronado Bridge
- Sunset Cliffs Natural Park

http://www.meetingsint.com/conferences/microfluidics
San Diego is a city on the Pacific shore of California prevalent for its shorelines, with warm atmosphere. Monstrous Balboa Park is the site of the famous San Diego Zoo, and furthermore various workmanship exhibitions, craftsman studios. San Diego’s specialties and culture and culinary expressions are blooming. Balboa Park, the biggest urban social spot in the U.S. In San Diego’s North County, the agricultural community produces quantities of flowers and magnificent produce. San Diego County also features 92 golf courses and a variety of exciting participatory and spectator sports, beachfront resorts and luxury spas, gaming.

Beach front resorts and extravagance spas, a dynamic downtown locale, yearly extraordinary occasions, multicultural celebrations and festivities.

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

For Queries
Maddy Leesa
Conference Manager
Microfluidics 2018
Meetings Int.
Maxwell Road, #03-05 Red Dot
Traffic, Singapore (069120)
Tel. +1-302-2316756
Email: microfluidics@annualmeet.org | microfluidics@meetingseries.org
Web: http://www.meetingsint.com/conferences/microfluidics