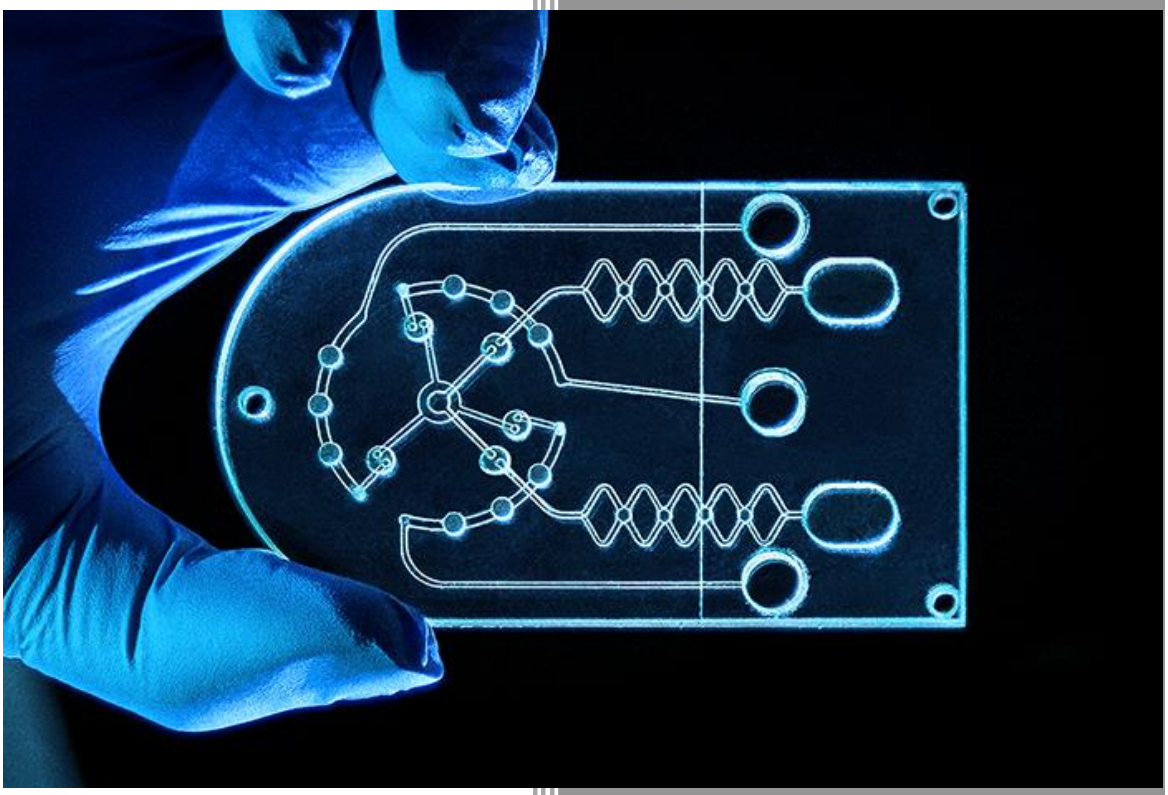
2nd International Microfluidics Congress

LAS VEGAS| USA

MAY 23-24| 2019



MEETINGS INTERNATIONAL

Company Registration No: 201524282R

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TENTATIVE PROGRAM

Day 1 October 29, 2018	
09:00 - 9:30	Registration
9:30-10:00	Opening ceremony
Keynote 1	Title: Automated venting technique used in microfluidic digital logic lab-on-a-chip device
	Manasi M. Raje, Shield Diagnostics, USA
	Manasi Raje is a microfluidics R&D engineer working in Bay Area, California. She is working at Shield Diagnostics and developing diagnostic devices for affordable testing of infectious diseases.
Keynote 2	Title: Screening cancer therapeutic agents in ex vivo controlled microenvironment for solid patient tumors
	Amir R. Aref, Harvard Medical School, USA
	He is a Leader/ Scientist at the Belfer Center for Applied Cancer Science, within the Dana-Farber Cancer Institute at Harvard Medical School
Group Photo	
Networking & Refreshment Break	
Keynote 3	Title: A centrifugal-based nucleic acid test with the immiscible filtration technique
	Chih-Hsin Shih, Feng Chia University, Taiwan
	Chih-Hsin Shih has completed his PhD from the Ohio State University. He is the associate professor in the department of chemical engineering, Feng Chia University, Taiwan
Lunch Break 12:50-13:50	
Speaker 1	Title: The development of a Pico Litre Sample Delivery System for XFEL Time Resolved Studies
	Peter Docker, Diamond Light Source, England
	Dr Peter Docker holds the position of Senior Engineer at the Diamond light source the UK's synchrotron. He has 19 years' experience in micro, nano and Pico device and sample handling systems. His current position involves developing such systems for sample delivery for X-ray interrogation
Speaker 2	Title: Pre-isolation in Lab-on-Chip of Adipose Stem Cells (ASCs) from complex biological samples
	VALETTE M, LAAS-CNRS, France
	She is the third year PhD student at LAAS-CNRS, Toulouse, France.
Speaker 3	Title: Viscosity distinction for healthy and unhealthy blood using front micro rheology

	C.A. Trejo-Soto, Instituto de F´ısica, Pontificia Universidad Catolica de Valparaiso, Chile
Day 2 October 30, 2018	
9:40:10:15	Introduction
Keynote 1	Title: The status of the microfluidic industry anno 2019
	Henne van Heeren, CEO of enablingMNT, The Netherlands
	Henne van Heeren studied chemistry at the University of Utrecht and worked at the University Delft in the area of material science. At Philips Electronics he was responsible as operation manager for a magnetic head / MEMS waferfab. He followed his career as a business development manager at Philips and OnStream
Keynote 2	Title: Inertial Macromixing in Curved Serpentine Micromixers with Different Curvature Angles
	Ali Kosar, Sabanci University, Turkey
	Ali Kosar is one of pioneers in the design and development of new generation micro heat sinks and microfluidic devices. His research interests constitute a wide spectrum covering heat and fluid flow in micro/nano scale, forced convection, multi-phase flow, and cavitation
Keynote 3	Title: Streamlined drug synergy evaluations via bioinspired nanodroplet processing platform for optimal cancer treatment
	Ching-Te Kuo, National Taiwan University, Taiwan
	Ching-Te Kuo received the Ph.D. degree in Institute of Applied Mechanics from National Taiwan University, Taipei, Taiwan, in 2013
Networking & Refreshment Break	
Speaker 1	Title: Developing a Numerical Model for Study of a Capsule in a Microfluidic Intracellular Delivery Platform
	Nishanthi N S, Indian Institute of Technology Madras, India
Speaker 2	Title: Food Fraud and Food Defence; Emerging Issues and Future Trends
	Muhammad Awais Khan, President-National Alliance for Safe Food, Pakistan
Speaker 3	Title: The microfluidic approach to control interfacial mixing zone for two co-flowing miscible liquid streams
	Paritosh Agnihotri, Sardar Vallabhbhai National Institute of Technology (SVNIT), India
Speaker 4	Title: Study on the effect of EDL and Van der Waals forces in the Inlet Manifold on Flow Distribution in parallel Micro channels
	Mohammad Ali Zoljalali, University of Mazandaran, Iran
	Mohammad Ali Zoljalali has completed his master's degree at the age of 24 years from Mazandaran University, Iran. He is the Director of Microfluidic Lab in university of Mazandaran and work on microchannel heat sink
**** Speakers' slot available****	

CITY ATTRACTION



1. Bellagio Casino and Fountains





3.High Roller Ferris Wheel on the Line



4. Neon Museum

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Glimpses OF MICROFLUIDICS 2018 @ san diego











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