**5th International Conference onNursing Research and Evidence based Practice**

## Dubai | UAe

# December 06-07 | 2021

MEETINGS INTERNATIONAL

Company Registration No: 201524282R

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| **Day 1**  Program | |
| Keynote | **Title:** [*Simulation and 3D printing manufacturing of microfluidics for continuous particle separation with applications in monitoring air pollution*](https://www.meetingsint.com/conferences/microfluidics/abstract/simulation-and-3d-printing-manufacturing-of-microfluidics-for-continuous-particle-separation-with-applications-in-monitoring-air-pollution) |
| **Hamid Sadabadi,** Wireless Fluidics, Canada |
| Keynote | **Title:** [*Micro-flow analysis with monolithic columns*](https://www.meetingsint.com/conferences/microfluidics/abstract/micro-flow-analysis-with-monolithic-columns) |
| **Petr Solich,** Charles University, Czech Republic |
| **Oral Session 1** | |
| Oral | **Title:** [*A microfluidic-based sensor with a built-in probe for conformal mechanical measurements of different anatomical sites at the exterior surface of human Pectus Carinatum (PC) costal cartilage*](https://www.meetingsint.com/conferences/microfluidics/abstract/a-microfluidic-based-sensor-with-a-built-in-probe-for-conformal-mechanical-measurements-of-different-anatomical-sites-at-the-exterior-surface-of-human-pectus-carinatum-pc-costal-cartilage) |
| **Jiayue Shen,** SUNY Polytechnic Institute, USA |
| Oral | **Title:** [*Review of microfluidics device for drug delivery and formulation screening*](https://www.meetingsint.com/conferences/microfluidics/abstract/review-of-microfluidics-device-for-drug-delivery-and-formulation-screening) |
| **DELAMARE Romain,** Medincell SA, France |
| Oral | **Title:** [*Will update soon*](https://www.meetingsint.com/conferences/microfluidics/abstract/will-update-soon) |
| **Reza Abdolvand**, University of Central Florida , USA |
| Oral | **Title:** [*Microfluidics for cancer research*](https://www.meetingsint.com/conferences/microfluidics/abstract/microfluidics-for-cancer-research) |
| **Valerie Taly**, CNRS, France |
| **Speakers Slot available** | |
| **Oral Session 2** | |
| Oral | **Title:** [*Inkjet microfluidic technology for printing and life science applications*](https://www.meetingsint.com/conferences/microfluidics/abstract/inkjet-microfluidic-technology-for-printing-and-life-science-applications) |
| **Alexander Govyadinov**, HP Inc. Advanced Technology and Platform Solutions Organization, USA |
| Oral | **Title:** [*Will update soon*](https://www.meetingsint.com/conferences/microfluidics/abstract/will-update-soon) |
| **Kari Ullakko,** LUT University , Finland |
| Oral | **Title:** [*Will update soon*](https://www.meetingsint.com/conferences/microfluidics/abstract/will-update-soon) |
| **Bruce McCord,** Florida International University, USA |
| YRF | Title: [*Microplastic detection using impedance measurements in a microfluidic channel*](https://www.meetingsint.com/conferences/microfluidics/abstract/microplastic-detection-using-impedance-measurements-in-a-microfluidic-channel) |
| **Vienna Mott**, Draper, USA |
| **Speakers Slot available** | |
| **Day 2** | |
| Keynote | **Title:** [Art*ificial intelligent point-of-care tools for rapid diagnostics of trauma*](https://www.meetingsint.com/conferences/microfluidics/abstract/artificial-intelligent-point-of-care-tools-for-rapid-diagnostics-of-trauma) |
| **Deniz Vurmaz,** NYU Tandon School of Engineering, USA |
| Keynote | **Title:** [*Direct fabrication of fluctuated walls in ceramic tubes by lithographic additive manufacturing*](https://www.meetingsint.com/conferences/microfluidics/abstract/direct-fabrication-of-fluctuated-walls-in-ceramic-tubes-by-lithographic-additive-manufacturing) |
| **Soshu Kirihara,** Osaka University, Japan |
| **Oral Session 1** | |
| Oral | **Title:** [*A flexible and highly conducting bioelectrode utilizing nanostructured ceria for detection of Vitamin-D in serum sample*](https://www.meetingsint.com/conferences/microfluidics/abstract/a-flexible-and-highly-conducting-bioelectrode-utilizing-nanostructured-ceria-for-detection-of-vitamin-d-in-serum-sample) |
| Deepika Chauhan, Jawaharlal Nehru University. India |
| Oral | **Title:** [*Modelling an Artificial Synaptic Communications with Microfluidics*](https://www.meetingsint.com/conferences/microfluidics/scientific-program) |
| **Harwey Tawfik**, Saarland University, Germany |
| Oral | **Title:** [*Design of DLD mechanism based microfluidic channel for separating the circulating tumor cells*](https://www.meetingsint.com/conferences/microfluidics/scientific-program) |
| **Srigitha S Nath,** Saveetha Engineering College, India |
| Oral | **Title:** [*Methods for the Reﬁnement of Protein Structure 3D Models*](https://www.meetingsint.com/conferences/microfluidics/scientific-program) |
| **Recep Adiyaman,** University of Reading, UK |
| Oral | **Title:** [*Retinal vascular network based Biomimetic Microchannel for LOC applications*](https://www.meetingsint.com/conferences/microfluidics/scientific-program) |
| **Sudha R Karbari,** RV College of Engineering, Bangalore, India |
| **Poster presentation** | |
| **\*\*Conference Adjournment\*\*** | |

CITY ATTRACTION

**1. Dubai Burj Khalifa**



2.Atlantis Palm

3. Burj Al-rab

A group of people sitting at a table

Description automatically generatedA group of people standing in front of a crowd

Description automatically generated

**Glimpses OF Nursing 2018 & 2019**

A person standing in a room

Description automatically generatedA group of people standing in front of a sign

Description automatically generated