

Nanodevices

Chair: Dr. Alán Aguirre-Soto

Location: CEDDIE

Time	Presenter	Title	Code
09h30	B. Paulina López Juárez	Formation of PEG-DA Polymerized Microparticles by Different Microfluidic Devices: A T-Junction Device and a Flow Focusing Device	NDV-01
09h50	Alejandra Martínez-Dibildox	Mechanical Manipulation of Caco-2 Cell Behavior on Microfluidic Platforms	NDV-04
10h10	Fabiola Armenta-Monzón	Detection of the Anapole State of Silicon Rings by Far-Field Scattering Radiation Diagrams	NDV-03
10h30	Ricardo Tellez-Limon	Near-field Characterization of Plasmonic Resonances of Metallic Nano-structures Integrated to Ion-exchanged Glass Waveguides	NDV-02
10h50	Naim Bulos	Mechano-electrospinning of Photo-crosslinkable Polymers for the Fabrication of Monolithic Suspended Nanowires	NDV-05
11h10	Ricardo Flores-Hernandez	Tailoring the Diameters of Electro-mechanically Spun Fibers by Controlling their Deborah Numbers	NDV-06
11h30	BREAK		