



1st symposium on Electron, Photon, and Ion Collisions on Molecular and Atomic Nanostructures - EPIC-MAN

Monday 22 nd July 2019	
08:00-09:00	Registration
	Opening
09:00-10:00	2D-Materials Irradiated with Slow Highly Charged Ions - Janine SCHWESTKA
	Magnetic Moment Generation in Small Gold Nanoparticles via the Plasmonic Inverse Faraday Effect - Jérôme HURST
10:00-11:00	Small Carbon Nano-Onions Studied by Ion Mobility Mass Spectrometry - Motoyoshi NAKANO
	Coffee Break
11:00-12:00	Dimethyl Sulfide Reaction on Cold Gold Surface and Triggered by Low Energy Electrons - Hassan ABDOUL-CARIME
	Uracil Cluster Investigation by Photoemission Spectroscopy - Jacopo CHIARINELLI
12:00-13:00	Dynamics of Isolated Biomolecular Ions in the Gas Phase - Marta ŁABUDA
13:00-14:00	Lunch
14:00-15:00	Meeting of the Electronic and Atomic Collision Section of the European Physical Society (EPSEAC)
	Modes of Electron-Density Oscillation Corresponding to Optical Excitations in Metal Clusters - Rajarshi SINHA ROY
15:00-16:00	Damaging Intermolecular Energy and Proton Transfer Processes in Alpha-Particle Irradiated Acetylene Dimer - Shenyue XU
	Triple Differential Cross Sections for the Single Ionization of Biologically Relevant Molecules by Electron Impact - Lena MOUAWAD
16:00-17:00	Coffee Break
	X-Ray Photodesorption from Water Ices - Géraldine FÉRAUD
17:00-18:00	Plasmon Excitation in PAH Molecules and Electron Emission under Fast Ion Impact - Lokesh TRIBEDI
	Using Advanced Light Sources to Investigate Structure and Relaxation Mechanisms of Gas-Phase Biomolecular Ions - Lucas SCHWOB
18:00-22:00	Poster Session and Cocktail