

Monday, Sept. 15th		Tuesday, Sept. 14th		Friday, 15th Sept.				
		09:00	Keynote Emmanuel FLAHAUT	09:00	Keynote Sara DUCCI			
08:45	Ferry crossing → Porquerolles	09:40	Surface chemistry and environmental impact of carbon-based nanomaterials	09:40	Generation and manipulation of quantum states of light with semiconductor photonic chips			
09:30	Arrival at IGESA Center Luggage drop off in the locker room	09:40 10:00	Yannick COFFINIER Carbon nanowalls for matrix-free laser desorption/ionization mass spectrometry detection of ricin	09:40 10:00	Julien BRAULT AlGaIn quantum dots by molecular beam epitaxy for UV LEDs			
		10:00 10:20	Nadine MILLOT Development of novel versatile therapeutic platforms based on stable nanobubbles: new safe nanovectors for drugs, plasmid DNA and imaging probes	10:00 10:15	Sophie CARENCO Nano-Carbides on Carbons from a Versatile Route initiated at Room Temperature			
10:15	Meeting opening	10:20	COFFEE BREAK	10:15	COFFEE BREAK			
10:30								
10:30	Keynote Albert POLMAN Probing nanoscale optical near fields in the scanning electron microscope	10:40 11:00	Sébastien BIDAULT Addressing plasmonic hot-spots: from DNA-based self-assembly to wavefront shaping	10:35 10:55	Fabienne MICHELINI Time-resolved dynamics in open quantum nano systems			
11:10		11:00 11:15	Marie-Anne ESTEVE Perfluorocarbon nanodroplets and ultrasounds as tools to improve glioblastoma treatment	10:55 11:10	Frédéric LEROY Structure et stabilité de nanodomaines ferroélectriques dans les films minces épitaxiés de GaFe sur Si(111)			
11:10 11:25	Anna CAPITAINE Nanocube epitaxy for the low-cost realization of high-quality gold nanostructures	11:15 11:35	Jérôme WENGER Plasmonic nanostructures to enhance single molecule fluorescence detection	11:15 11:30	Lionel PATRONE Structural & electrical properties of self-assembled organic monolayers on germanium as passivating and insulating films			
11:25 11:40	Nicolas GIACOLETTO In situ generation of Ag nanoparticles during photopolymerization: 3D/4D printing applications	11:35 11:50	Jayeeta AMBOLI Pseudo-chiral meta-surfaces for the detection of chiral molecules	11:30 11:45	Frédéric DUMUR Sequential processing of 2D covalent networks on metal substrates			
11:40 12:00	Marco FAUSTINI From 2D to 3D self-assembly of cracks in solution-processable coatings	11:50 12:05	Bruno BERTIN-JOHANNET Electronic quantum optics in strongly correlated systems	11:45 12:00	Meeting Award session			
12:00	LUNCH	12:05	LUNCH	12:00 12:10	Meeting ending			
13:30		13:30		14:00	Ferry crossing → The Tour Fondue			
13:30 16:00	Time for discussions	13:30 16:00	Time for discussions	<table border="1"> <tr><td>Keynote Speakers</td></tr> <tr><td>Invited Speakers</td></tr> <tr><td>Regular Speakers</td></tr> </table>		Keynote Speakers	Invited Speakers	Regular Speakers
Keynote Speakers								
Invited Speakers								
Regular Speakers								
16:00	Keynote Julien BACHMANN What difference an atom makes - Interface engineering by ultrathin coatings in energy conversion	16:00 16:20	Aurélien MANCHON Unconventional transport in noncollinear antiferromagnets	<h1>12th</h1> <h2>Meeting on NanoScience Advances</h2> <p>13-15th Sept. 2021 Porquerolles</p>				
16:40		16:20 16:35	Dara MARIN Electron Paramagnetic Resonance for Spin Detection in Nano-objects					
16:40 17:00	Gabriel LOGET Nanostructured photoelectrodes: from energy to luminescence	16:35 16:50	Clémence BADIE Atomic Layer Deposition: An Innovative Process For Hydrogen Separative Membrane Fabrication					
17:00 17:20	COFFEE BREAK	16:50 17:05	Maisa BARR Direct deposition of high-resolution 3D nanostructures by Atomic-Layer Additive Manufacturing (ALAM)					
17:20 17:40	Frédéric FAVIER Nano-engineering of 2D materials for electrochemical energy storage	17:05 17:25	COFFEE BREAK					
17:40 17:55	Thierry DJENZIAN Towards the cyborg lens	17:25 17:45	Nathalie DESTOUCHES Laser-induced printed image multiplexing on plasmonic metasurfaces					
17:55 18:10	Benoît GENNARO EDEN INSTRUMENTS	17:45 18:00	Petr GRIGOREV Synergistic coupling in QM/MM simulations of dislocations via machine learning					
18:10 18:25	Brice HOFF SPECS	18:00 18:15	Baptiste CHATELAIN Charging single metal nanoparticles grown on thin alumina films by the AFM tip					
18:25 18:30	Christophe DEFRANOUX SEMILAB	18:15 18:35	Isabelle PHILIP Quantum sensing with NV centers in diamond: towards novel functionalities					
19:30	DINNER	19:30	DINNER					
21:00	Salle cheminée: Poster session	21:00 end open	Solrée Festive L'Escale					