

MP0901 NanoTP : April Scientific Meeting, IMN Nantes, Programme

Wednesday 2		CHAIR
12:00-14:00	Registration + LUNCH	
14:00-14:20	Guy, Chris, Carla, COST	Chris Ewels + Carla Bittencourt
14:20-15:00	Itamar Procaccia	
15:00-15:30	Abdelaziz El Mel	
15:30-16:00	COFFEE + POSTERS	
16:00-16:30	Arkady Krasheninnikov	Mustafa Culha
16:30-16:50	Ricardo Mendes Ribeiro	
16:50-17:10	Lyubov Bulusheva	
17:10-17:30	George Kopidakis	
17:30-18:30	POSTERS + OUTREACH	
Thursday 3		
09:00-09:30	John Boland	Joachim Meyer
09:30-09:50	Giovanni Pennelli	
09:50-10:10	Jose Coutinho	
10:10-10:30	Maria Zaharescu	
10:30-11:00	COFFEE + POSTERS	
11:00-11:30	Joachim Mayer	Carla Bittencourt
11:30-11:50	Mustafa Culha	
11:50-12:10	Jeremy Sloan	
12:10-12:30	Peter Guttman	
12:30-14:00	LUNCH + POSTERS	
14:00-14:30	Gregory Schneider	Gerard Sliwinski
14:30-14:50	Nikos Tagmatarchis	
14:50-15:10	Denis Arcon	
15:10-15:30	Luca Petaccia	
15:30-16:00	COFFEE + POSTERS	
16:00-16:20	Peter Bøggild	
16:20-16:40	Raul Arenal	Wojciech Kempinski
16:40-17:00	Manuela Scarselli	
17:00-17:20	Carlos J R Silva	
17:20-18:30	POSTERS + OUTREACH	
Friday 4		
09:00-09:30	Christofer Hierold	Jeremy Sloan
09:30-09:50	Frank Dillon	
09:50-10:10	Gagik Shmavonyan	
10:10-10:30	Wolfgang Maser	
10:30-11:00	COFFEE+POSTERS	
11:00-11:30	Silvia Giordani	Ivana Capan
11:30-11:50	Gregory Van Lier	
11:50-12:10	James Lawlor	
12:10-12:30	Patrick Briddon	
12:30-14:00	LUNCH + POSTERS	
14:00-14:30	SCIENCE FILMS	
14:30-14:50	Szymon Los	Abdelaziz El Mel
14:50-15:10	Sharaili Malik	
15:10-15:30	Antonella Fontana	
15:30-16:00	COFFEE+POSTERS	
16:00-16:20	Stuart Moynihan	Hugo Manuel Pinto
16:20-16:40	Manuel Melle Franco	
16:40-17:00	Maurizia Palummo	
17:00-17:40	POSTERS + OUTREACH	
17:40-18:00	Chris, Carla, COST	
Saturday 5		
09:00-12:00	Open Discussions	Attendance optional: For collaboration discussion, project preparation, working on MP0901 NanoTP Final report, etc.

Poster Presentations

1	Alexander Okotrub	Chemistry on the Holes in Perforated Graphite
2	Andrea Oyarzun	Graphene-NO Interactions: Surface Chemistry and Electron Density Distribution
3	Thiry Damien	Design of a new family of stabilizing support for gold nanoparticles based on thiol-containing plasma polymer films
4	Carla Bittencourt	X-ray absorption spectroscopy by full-field X-ray microscopy of a thin graphite flake: Imaging and electronic structure via the carbon K-edge
5	Damian Markowski	Carbon Nanotubes as a Nanowires: EPR and DC-Conductivity Study
6	Dimitris Petridis	Pillaring of GO by stabilized cationic benzidine free radicals
7	Dogan Erbahar	Electrostatic properties of graphitic nanostructures
8	Ben Hourahine	Is E ⁴ all there is to SERS signals?
9	Duncan Johnstone	Tin Sulfide Nanomaterials
10	Edward Goldwyn	Communicating Science
11	Filiberto Ricciardella	Graphene-based Schottky device for analytes detection in environmental conditions
12	Frantisek Fendrych	Protection of zirconium nuclear fuel rod cladding by nanocrystalline diamond film
13	George Lane	CVD Synthesis of 2D h-BN
14	Gerard Sliwinski	Towards highly absorbing materials using regular and size-distributed nanoarrays
15	Ghijesen Jacques	Nitrogen doped graphene studied by STM/STS and ARPES
16	Hugo Manuel Pinto	Ab-initio study of phosphorus adsorption on Pt (111) surface
17	Ioannis Remediakis	Atomistic Wulff constructions for metal nanoparticles
18	Ivana Capan	Transport Properties of Liquid Crystalline Gels
19	Jan Grym	Electrophoretic deposition of metal nanoparticles on semiconductors for Schottky-based hydrogen sensors
20	Luc Lajaunie	Dielectric properties of an hybrid layered molybdate: an EELS and DFT combined study
21	Marcin Wroblewski	STM and AFM Studies of Selected Nano-carbon Structures
22	Maria de Jesus Matos Gorn	Zinc oxide (ZnO) based nanostructures for memory applications
23	Mateusz Kempinski	Selected Liquids on Various Surfaces: Contact Angle vs Alpha Wetting Parameter
24	Miro Haluska	Progress in CNFET nanotube-metal contact improvement by modification of the fabrication process
25	Paola Castrucci	Carbon Nanotube / Silicon hybrid solar cell devices
26	Polona Umek	Effect of heat treatment on structure of TiO2 nanoribbons: phase and chemical composition
27	Wojciech Kempinski	Host-guest Interaction and Localization Effect Studied in Different Porosity of ACF
28	Ugur Tamer	Enhancement of Sensing sensitivity using modified nanoparticles
29	Vitor Torres	Passivation of acceptors and donors in silicon by atomic fluorine
30	Chris Lippard	Mixed Metal Nanoalloys
31	Eduard Lobet	Nanomaterials for affordable gas sensors printed on polymeric transducers

(We have space for additional posters if you would like to bring one)