

ESONN 2008

POSTER SESSION- 26th August

POSTERS TITLES

surname	firstname	Title of the poster
Abad Muñoz	Libertad	Electroactive thin films as substates for neural growth
Beggan	John-Patrick	Self-assembled layers of Ni(II) porphine and Ni(II) diphenylporphyrin on the Ag/Si(111)-(root3 x root3) and Ag(111) surfaces studied by STM/STS and LEED
BEGOLO	Stefano	DNA Amplification and Recognition in Microdroplets
Bernsmann	Falk	From Polyelectrolyte Multilayers to Free Standing Membranes by Dopamine Polymerisation
Busby	Yan	Optical properties of strained Ge/SiGe Multi Quantum Wells
Byrne	Daragh	Photoluminescence and Raman Spectroscopy of ZnO Nanostructures
Chang	Ya-Lan	Electrogenerated Chemiluminescence of Single Conjugated Polymer Nanoparticles
CHAULEAU	Jean-Yves	MFM Imaging of Magnetic Nanostructures
Ciofani	Gianni	Study and design of drug delivery systems for cell therapy
Cuppens	Jo	Cluster deposited granular Pb systems: superconducting properties
Dai-Lam	Tran	NH3 GAS SENSOR BASED ON DOPED MULTI-WALLED CARBON NANOTUBES POLYPYRROLE
Dempsey	Kari	Spin-dependent tunneling through nanoclusters
Dubacheva	Galina	Polyelectrolytes with nonlinear topologies as a component of biosensors prepared by layer-by-layer technique
Dudko	Oleksandr	The Fabrication of Nanoshuttling Electronic Device
Estévez Nuño	Virginia	Electronic correlations and disorder in transport through one-dimensional nanoparticle arrays
Ghoshal	Sayak	Observation of intrinsic moment in Pulsed Laser Deposited ZnO
Hansen	Morten	Immune cell regulation using surface immobilized signalling proteins
Holmberg	Vincent	Synthesis and Surface Functionalization of Semiconductor Nanowires
Karaszi	Mihály	ESR Spectroscopic Study of the Polyoxomolybdate-based Molecular Magnet {Mo57Cu6}
Kowalczyk	Szczepan	Translocation of DNA-protein structures through solid-state nanopores
Kulmala	Tero	Characterization of FETs based on random SWNT networks fabricated by a novel aerosol-based method
Lamberti	Francesco	CONTROL OF SWNTs FORESTS HEIGHT BY TEMPERATURE MEDIATED OXIDATION
Lauwaet	Koen	The Fate of a Cluster colliding onto Thiol Self-Assembled Monolayer
Leitao	Diana	Temperature dependent transport and magnetic properties of Py antidots thin films

Lionzo	Maria	Phospholipid/chitosan self-assemblies analyzed by SAXS and Light Scattering
Martins	Bruno	Design and construction of an UHV STM
Massafera	Mariana	Nanostructuring of Urea Biosensors via a Template Method
Moreira	Helena	Quenching of Meissner Orbital Diamagnetism in Lead Superconducting Nanocrystals
Noeth	Nadine-Nicole	The influence of an ASE etch process on SU-8 layers and on the release yield of SU-8 microparticle filters
Oguz	Kaan	Giant Zero Bias Anomaly in MgO Based Magnetic Tunnel Junctions
OJEDA	Claudia	QUANTUM TRANSPORT IN GRAPHENE
Parra González	Carolina	Growth and morphology of ultrathin Ni films on Pd(100)
Pchelintsev	Nikolay	Development of amperometric biosensors based on screen printed carbon electrodes
Peltonen	Joonas	Detecting the third cumulant of shot noise with a hysteretic Josephson junction
Perotto	Giovanni	Plasmonic nanostructure through self-assembly colloidal templates
Pillet	Jean-Damien	Coherent transport and scanning gate microscopy on grapheme at very low temperature (Preliminary)
Przybylska	Joanna	ATOMIC FORCE MICROSCOPY Dispenser FOR BIO – AND NANOAPPLICATIONS
Rainis	Diego	Andreev Reflection in Graphene NanoRibbons
Rapisarda	Matteo	Pentacene TFTs with passivation layers
Ribeiro	Bruno	Comparison of Ferroelectric BaTiO ₃ and Ferromagnetic(?) BaFeO ₃
Rival	Arnaud	Towards Single Cells Gene Expression on EWOD Lab On Chip
Rubio-Roy	Miguel	Low adhesion fluorinated diamond-like carbon and surface nanostructuring
SANGIAO	Soraya	Hall effect in Fe(001) ultrathin films
Santandrea	Fabio	Shuttle-like instability in nanomechanical oscillators
Sarkar	Jayanta	Coupling of LSET to nanoelectromechanical resonator
Savage	Rebecca	Growing Supramolecular Wires
Sousa	Célia	Surface modification of silica nanotubes for efficient drug release
Stott	James	Imaging Arrays Layered on Plastic Substrates
Takimoto	Baku	Single Molecule Tracking in Lipid Bilayer Spreading through Metal Nano-gate
Trenggono	Adhitya	Chemical functionalization of MWCNT using water based diazonium induced anchoring process (DIAP) for plastic electronic
Ursic	Andrea	Photoactivatable Fluorescent Proteins
Wang	Yixing	Measuring Full Counting Statistics with a Josephson Junction
Wolf	Thomas	Improving the IcRn product and the reproducibility of HTS Josephson nano-Junctions
Zavodchikova	Marina	Novel carbon nanotube network deposition technique for electronic device fabrication