

ESONN'07 PARTICIPANTS - Information

surname	firstname	nationality	gender	dob	applicant function	laboratory	labaddress	phdtopic	university country	session
Ahmad Kamarudin	Mazliana	Malaysian	female	19/05/1983	Student	Condensed Matter Physics (Mid-Infrared Optoelectronic...)	Department of Physics, Lancaster University, Lancaster, LA1 4YB, UK	Growth and characterisation of GaSb/GaAs quantum dots	United Kingdom	A
Ahnood	Arman	British	male	11/07/1981	Student	London Centre for Nanotechnology	17-19 Gordon Street, London, WC1H 0AH	Large Area Sensors and MEMS on Mechanically Flexible Substrates	University College London	A
Altimiras	Carles	Spanish	male	28/04/1984	Student	Laboratory of Photonics and Nanostructures (LPN)	Route de Nozay, 91460, Marcoussis, FRANCE	Inelastic mechanisms in mesoscopic circuits	France	A
An	Nan	Chinese	female	23/03/1980	Student	Nanofabrication and Nanodevices Laboratory	No. 2, 1st North Street, Zhongguancun, 100080, Beijing, P.R.China	Nanofabrication of standard sample	P.R.China	A
Araujo	Joao	Portuguese	male	23/01/1973	Scientist	Institute of Nanotechnology-IN	Rua do Campo Alegre, 687	Strongly correlated Electron Systems CMR manganites and High-Tc Superconductors	Porto, Portugal	A
Aura	Susanna	Finnish	female	11/11/1982	Student	Micro and nanosciences laboratory	Tietotie 3, 02150 Espoo	Microfabrication methods for fluidic and chemical systems	Finland	B
Baserga	Andrea	Italy	male	21/06/1979	Student	NEMAS-Center for NanoEngineered Materials	Nuclear Engineering Department, Politecnico di Milano, Via Ponzio 34/3 I-20133 Milano, Ita	Scanning Probe Microscopy imaging of proteins and biologically functionalized surfaces	Italy	B
Bonetti	Stefano	Italian	male	28/02/1982	Student	Royal Institute of Technology	Isafjordsgatan 22, SE-164 40 Kista-Stockholm	Spin Torque Oscillators	Sweden	A
Castellanos-Gómez	Andrés	Spanish	male	23/03/1983	Student	Low Temperatures Lab	Crta. Colmenar km.15, Campus de Cantoblanco, 28049, Madrid	Electronic transport properties of low dimensional conductors.	Universidad Autónoma de Madrid	A
Castro Smirnov	Fidel Antonio	Cuban	male	18/02/1980	Scientist	CITIMAC	AVDA. LOS CASTROS S/N, 39005, SANTANDER	Biomedical applications of magnetics nanoscopies system, Interaction with radiations in th	Spain	B
Chepelianski	Alexei	French/Russian	male	17/01/1984	Student	Laboratoire de physique des solides	Bat. 510, Universite Paris Sud, Orsay	Conductance in DNA molecules	France	B
Chiodi	Francesca	italian	female	01/01/1983	Student	Laboratoire de Physique des Solides	Université Paris-Sud, Bat. 510, 91405 Orsay cedex	Dynamical properties of hybrid superconducting/normal metal structures	France	A
Datta	Subhadeep	Indian	male	30/12/1982	Student	LOW TEMPERATURE PHYSICS LAB, C/O Dr ANJAN K GUPTA	Southern Laboratories 115 (SL-115),c/O Dr ANJAN K GUPTA , IITK, UP, INDIA- 208016	CHARACTERIZATION OF MICRO SQUID FOR THE MEASUREMENT OF THE LOCAL MAGNETIZATION OF magnetic	INDIA	A
Ferreira	Virgínia	Portuguese	female	09/02/1977	Student	Interfacial Electrochemistry Group, Chemistry and	Ed. C8, Piso 3, Campo Grande	"Alkanedithiols self-assembled nanostructures with gold nanoparticles - Preparation and ch	Faculdade de Ciência	B
Figueira	João	Portugal	male	19/10/1982	Student	Laboratório de Química de Coordenação e de Materia	Campus da Penteada, Universidade da Madeira 9000-390 Funchal	New Metallomolecular wires based on oligothiophene bridging systems - A systematic study	Universidade da Madeira	A
Frucci	Giulia	Italian	female	20/04/1981	Student	Fisica e Tecnologia dei Semiconduttori at the Phys	Via della Vasca Navale 79 00146 Rome	Electronic transport properties of semiconductor nanodevices	Italia	A
Gaggero	Alessandro	Italy	male	20/05/1979	Student	Institute for Photonics and Nanotechnologies	Via Cineto Romano 42 (00156), Rome, Italy	Superconducting single photon detectors	Italy	A
Holm	Jeppe Vilstrup	Danish	male	19/11/1977	Student	Nano-Science Center, Niels Bohr Institute	H.C. Ørsted Institutet, bygn.D, Universitetsparken 5, 2100 København Ø	None	University of Copenhagen	A
Koester	Robert	German	male	19/08/1979	Student	CEA Grenoble, DRFCM/SP2M	17, Rue des Martyrs, C5, 38054 Grenoble Cedex 9	Growth of GaN Nanowires with MOCVD and their optical properties	France	A
Konschelle	François	Française	male	30/09/1983	Student	CPMOH	Université Bordeaux I, 33405 TALENCE Cedex	Phase qubit	France	A

Kulin	Robb	USA	male	12/07/1983	Student	Univ. of California San Diego Materials Science	Mail Code 0418, 9500 Gilman Dr., La Jolla, CA 92037-0418, USA	Dynamic Behaviour of Structural Tissues	USA	B
Lagos	Maureen	Peruvian	male	09/08/1981	Student	Brazilian Synchrotron Light Laboratory	Caixa Postal 6192 - CEP 13083- 970, Campinas, São Paulo, Brazil	Transport and Structural Properties of Metallic Nanowires	Brazil	A
Lecoultre	Sylvain	Swiss	male	08/01/1981	Student	institute of physic of nanostructures	SB-IPN-LNM CH-1015 Lausanne	optical properties of small metal clusters in rare gas matrices	EPFL Switzerland	A
Lewis	Shannon Doane	United States	female	17/11/1982	Student	Microelectronics Reserach Center	10100 Burnet Road Bldg. 160, Austin, TX 78758-4445	Organic Semiconductors and Chemical Vapor Sensing	United States of America	A
Lievonen	Jarkko	finnish	male	26/10/1981	Student	University of Jyväskylä, Department of Physics	P.O. Box 35 (YFL) FI-40014 University of Jyväskylä Finland Survontie 9, Jyväskylä	Mechanical properties of carbon nanotubes	Finland	A
Lorite	Gabriela	Brazilian	female	08/02/1983	Student	SPM - DFA- IFGW- UNICAMP	UNICAMP - IFGW - DFA - CP 6165 - Cidade Universitária Zeferino Vaz - 13083-970 - Campinas,	Structural and functional characteristics of biofilms and biopolymers	Brazil	B
Loverdo	claude	french	female	04/11/1983	Student	LPTMC (Laboratoire de Physique Théorique de la Mat	Boîte 121, 4, Place Jussieu, 75252 Paris Cedex 05	optimal search strategies	France	B
Major	Roman	Polish	male	10/05/1978	Post-Doc	Institute of Metallurgy and Materials	30-059 Krakow Reymonta Street 25	Structure and phase composition modification of the biomaterials on the titanium and polyu	Poland	A
Matyba	Piotr	Polish	male	27/02/1982	Student	The Organic Photonics and Electronics Group	Umea University, Department of Physics, 90187 Umea, Sweden	Organic Light Emitting Electrochemical Cells, Organic Thin Film Field Effect Transistors	Umea University, Sweden	A
McLoughlin	Conor	Irish	male	27/09/1983	Student	National Centre for Plasma Science and Technology	School of Physical Sciences, Dublin City University, Dublin 9	PLD, ReTOF and structural analysis of wide band gap nananostructures	Ireland	A
Mendes Pires	Manoel	Brazilian	male	08/08/1977	Post-Doc	Applied Physics Laboratory	Rua Professor Mário Werneck, s/n. 31270-901 - Belo Horizonte, MG - Brasil	Electron Spin Resonance in heterogeneous magnetic materials	Brazil	A
Montes Burgos	Iker	Spanish	male	27/01/1979	Student	Synthesys for complex fluids	UCD School for Chmistry and chemical Biology, Belfield, Dublin 4	Nanoparticle Characterization and Spatio-Temporal localizacion in Cells	Ireland	B
Nafari	Alexandra	Swedish	female	07/12/1980	Student	Microtechnology and Nanoscience (Chalmers Universi	kemivägen 9, SE-41296, Goteborg, Sweden	MEMS sensors for in situ Transmission Electron Microscopy measurements	Sweden	A
Narayanan	Venkata	Indian	male	26/10/1980	Student	Interfacial and Surface Chemistry Lab	c/o Prof. S. Sampath, Inorganic & Physical Chemistry Department, Indian Institute of Scien	Nanostructures based on Ionic Liquids - Synthesis of Nanoparticles and Applications	India	A
	NONAPPA	Indian	male	01/05/1980	Student	Prof. Uday Maitra's Lab	Department of Organic Chemistry	Supramolecular Chemistry	India	B
Papari	gian paolo	italian	male	27/01/1979	Student	University of Federico II of Naples	via Cinthia 26	josephson effect in high critical temperature superconducting nanodevices	Italy	A
Pavel	ilarion	Française	male	29/07/1967	Scientist	DTA3	1 rue Descartes, 75231 Paris cedex 05, France	theory of superstring and supergravity	Ministry of Research France	A
Persson	Johan	Sweden	male	21/03/1981	Student	Royal institute of technology	Electrum 229, 16440 Kista	Spintronics	Sweden	A
Petkovic	Ivana	Serbian	female	09/03/1977	Student	Laboratoire de Physique des Solides, Universite Paris	UMR 8502, Batiment 501, 91405 Orsay, France	Artificial spins	France	A
Pullithadathil	Biji	INDIAN	female	28/03/1981	Student	Surface and Interface Laboratory	Surface and Interface Laboratory, 113A, Department of Chemistry, IIT Madras, Chennai-60003	Electron transport through surface confined nanoarrays	IIT Madras, INDIA	A
Quintavalle	Dario	Italian/Hungari	male	26/08/1979	Student	ESR Laboratory	1111 Budapest Budafoki ut 8	ESR on doped fullerid structure	Hungary	A
Schaller	Vincent	Swiss	male	10/12/1979	Student	BioNano Systems Laboratory	Dept. of Microtechnology and Nanoscience (MC2), Chalmers, SE-412 96 Göteborg, Sweden	Development of high throughput Lab- on-Chip immunoassay system based on magnetic nanopartic	Sweden	B

Scopelliti	Pasquale	Italian	male	06/05/1982	Student	Nanostructured Materials, University of Milan	via Celoria 16, 20133 Milan, Italy	Interaction of cluster assembled nanostructured thin films with biological macromolec	Italy	B
Statkute	Gintare	lithuanian	female	03/06/1979	Student	Micro and Nanosciences Laboratory	Tietotie 3, PO BOX 3500,FIN-02015 TKK,Finland	nanotechnology,	Finland	A
Szekrényes	Zsolt	Romanian	male	25/03/1980	Student	Research Institute for Solid State Physics and Opt	H-1525 Budapest, P.O.Box 49, Hungary	Spectroscopy of self-assembled monolayers on surfaces	Hungary	A
Tada	Dayane Batista	Brazilian	female	05/06/1981	Student	Biochemistry	Av. Lineu Prestes 748 Cidade Universitaria, São Paulo, SP	Development of new Photosensytizers useful in Photodynamic Therapy of Cancer based on synt	Universidade de São Paulo	B
Timofeev	Andrey	Russian	male	14/05/1982	Student	Low Temperature Laboratory	Otakaari 3A, 02015, Espoo, Finland	Measurements of shot noise in mesoscopic conductors by a Josephson junction	Finland	A
Tricard	Simon	French	male	26/02/1983	Student	ICMMO-Equipe Chimie Inorganique	Universite Paris Sud 91405 Orsay	Magnetic nanosystems	France	A
Ventura	Joao	Portuguese	male	28/01/1977	Post-Doc	IFIMUP	Rua do Campo Alegre, 687	Nanotechnology	Portugal	A
Vercruyssen	Nathan	Belgian	male	18/01/1983	Student	Kavli Institute for Nanoscience	Lorentzweg 1 Delft	nanorefrigeration	Netherlands	A
Volatron	Florence	French	female	18/09/1982	Student	ICMMO, ECI	Université Paris-sud, bâtiment 420 ,15 rue Georges Clémenceau 91405 ORSAY	Synthesizing and organizing on silicon substrates manetic nanoscopic objects.	France	A
Zgirski	Maciej	Polish	male	16/01/1979	Student	Nanoscience Center, University of Jyväskylä	P.O.Box 35 Survantie 9 40014 Jyväskylä	Electronic properties of ultra-thin superconducting nanowires	Finland	A