



The Abdus Salam
International Centre for Theoretical Physics



Activity SMR: **2269**

ICTP-SISSA Workshop on New Materials for Renewable Energy

17 October 2011 - 21 October 2011
Trieste - ITALY

co-sponsors:

CECAM and CNR-IOM DEMOCRITOS, Trieste, Italy.

Total Number of Visitors: 114

Final List of Participants

No.	NAME and INSTITUTE	Nationality	Function
DIRECTOR		Total number in this function: 2	
1.	FABRIS Stefano Research Field : Research Topic : Permanent Institute: CNR IOM Uos Democritos SISSA Via Bonomea 265 34136 Trieste ITALY Permanent Institute e mail fabris@democritos.it	ITALY	DIRECTOR
2.	GEBAUER Ralph Research Field : COMPUTATIONAL CONDENSED MATTER PHYSICS Research Topic : ELECTRONIC AND OPTICAL PROPERTIES Permanent Institute: The Abdus Salam International Centre for Theoretical Physics Condensed Matter and Statistical Physics Section Strada Costiera 11 34151 Trieste ITALY Permanent Institute e mail rgebauer@ictp.it	GERMANY	DIRECTOR

No.	NAME and INSTITUTE	Nationality	Function
SPEAKER		Total number in this function: 15	
3.	ANSHEBO Teketel Yohannes Research Field : RENEWABLE ENERGY Research Topic : ORGANIC SOLAR ENERGY CONVERSION Permanent Institute: Addis Ababa University Faculty of Science Department of Chemistry P.O.Box 1176 Addis Ababa ETHIOPIA Permanent Institute e mail tekeyoha@chem.aau.edu.et, teketely@yahoo.com	ETHIOPIA	SPEAKER
4.	BALZANI Vincenzo Research Field : Research Topic : Permanent Institute: Universita' degli Studi di Bologna Istituto di Chimica G. Ciamician Via Selmi 2 40126 Bologna ITALY Permanent Institute e mail vincenzo.balzani@unibo.it	ITALY	SPEAKER
5.	CRAMER Christopher Research Field : Research Topic : Permanent Institute: Department of Chemistry and Supercomputer Institute University of Minnesota 207 Pleasant St. S.E. Minneapolis MN 55455-0431 UNITED STATES OF AMERICA Permanent Institute e mail cramer@umn.edu	UNITED STATES OF AMERICA	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
6.	DE ANGELIS Filippo Research Field : Research Topic : Permanent Institute: Istituto CNR di Scienze e Tecnologie Molecolari CNR ISTM Dipartimento di Chimica Universita degli Studi di Perugia Via Elce di Sotto, 8 I-06123 Perugia ITALY Permanent Institute e mail filippo@thch.unipg.it	ITALY	SPEAKER
7.	FORNASIERO Paolo Research Field : Research Topic : Permanent Institute: Universita' di Trieste Dip. di Scienze Chimiche Via Giorgieri 1 34124 Trieste ITALY Permanent Institute e mail pforناسiero@units.it	ITALY	SPEAKER
8.	HAILE Sossina M. Research Field : Research Topic : Permanent Institute: Steele Laboratories Materials Science California Institute of Technology 1200 California Blvd. Pasadena CA 91125 UNITED STATES OF AMERICA Permanent Institute e mail smhaile@caltech.edu	UNITED STATES OF AMERICA	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
9.	LUGHI Vanni Research Field : Research Topic : Permanent Institute: University of Trieste Department of Materials and Natural Resources Via A. Valerio 2 34100 Trieste ITALY	ITALY	SPEAKER
10.	PICCININ Simone Research Field : Research Topic : Permanent Institute: CNR IOM SISSA Via Bonomea, 265 34136 Trieste ITALY Permanent Institute e mail piccinin@sissa.it	ITALY	SPEAKER
11.	SALA ROMAN Xavier Research Field : Research Topic : Permanent Institute: Universitat Autònoma de Barcelona Facultat de Ciències Departament de Química 'U. Inorgànica' Edifici C 08193 Bellaterra Barcelona SPAIN Permanent Institute e mail xavier.sala@uab.cat	SPAIN	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
12.	SARICIFTCI Niyazi Serdar Research Field : Research Topic : Permanent Institute: Johannes Kepler Universitat Linz Physikalische Chemie Altenbergerstr. 69 A-4040 Linz AUSTRIA Permanent Institute e mail serdar.sariciftci@jku.at	AUSTRIA	SPEAKER
13.	SCHLOEGL Robert Research Field : INORGANIC SOLIDS Research Topic : Permanent Institute: Fritz Haber Institut Der Max Planck Gesellschaft Department of Inorganic Chemistry Faradayweg 4-6 D-14195 Berlin GERMANY Permanent Institute e mail acsek@fhi-berlin.mpg.de	GERMANY	SPEAKER
14.	SOUDACKOV Alexander Research Field : Research Topic : Permanent Institute: The Pennsylvania State University Department of Chemistry 104 Chemistry Building University Park PA 16802 UNITED STATES OF AMERICA Permanent Institute e mail souda@chem.psu.edu	UNITED STATES OF AMERICA	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
15.	SPRIK Michiel Research Field : Research Topic : Permanent Institute: University of Cambridge Department of Chemistry Lensfield Road Cambridge CB2 1EW UNITED KINGDOM Permanent Institute e mail ms284@cam.ac.uk	NETHERLANDS	SPEAKER
16.	TALIANI Carlo Research Field : Research Topic : Permanent Institute: Consiglio Nazionale delle Ricerche Istituto per lo Studio dei Materiali Nanostrutturati ISMN Via Gobetti, 101 40129 Bologna Bologna ITALY Permanent Institute e mail c.taliani@bo.ismn.cnr.it	ITALY	SPEAKER
17.	YUM Jun Ho Research Field : Research Topic : Permanent Institute: Institut des Sciences et Ingenierie Chimiques Laboratoire de Photonique et Interfaces EPFL SB LPI CH G1 526 (Bat. CH), Station 6 CH-1015 Lausanne SWITZERLAND Permanent Institute e mail junho.yum@epfl.ch	REPUBLIC OF KOREA	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
PARTICIPANT		Total number in this function: 97	
18.	AAZOU Safae Research Field : MICROELECTRONICS, NANO-MATERIALS, PHOTOVOLTAICS Research Topic : PHOTOVOLTAICS: MATERIALS AND MODELING Permanent Institute: Chouaib Doukkali University Faculty of Sciences Route Ben Maachou, B.P. 20, El Jadida Principale 24000 El Jadida MOROCCO Permanent Institute e mail aazou.safae@gmail.com	MOROCCO	PARTICIPANT Present institute: Liege University Physics Department Solid State Physics Interfaces & Nanostructures B5a Allée du 6 Août- 17 (Sart-Tilman zone nord) 4000 Liege Belgium Present Institute e mail aazou.safae@yahoo.fr Until when: 30 June 2012
19.	ABAZOVIC Nadica Research Field : NANOSIZED SEMICONDUCTORS Research Topic : SYNTHESIS OF NEW PHOTOVOLTAIC MATERIALS Permanent Institute: Vinca Institute of Nuclear Sciences Laboratory for Radiation Chemistry and Physics P.O. Box 522 11001 Belgrade REPUBLIC OF SERBIA Permanent Institute e mail kiki@vinca.rs	REPUBLIC OF SERBIA	PARTICIPANT
20.	AL-MOHAMAD Ali Mohamad Research Field : ORGANIC THIN FILMS FOR OPTO-ELECTRONIC APPL. Research Topic : ORGANIC SOLAR CELLS Permanent Institute: Atomic Energy Commission of Syria 17 Neesan P.O. Box 6091 Damascus SYRIAN ARAB REPUBLIC Permanent Institute e mail amohamad@aec.org.sy	SYRIAN ARAB REPUBLIC	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
21.	AMOLO George Odhiambo Research Field : CONDENSED MATTER PHYSICS Research Topic : COMPUTATIONAL STUDIES OF PROPERTIES OF MATERIALS Permanent Institute: Department of Physics Chepkoilel University College Moi University Box 1125 Eldoret 30100 1 Ziwa-Moiben Road Eldoret 30100 Uasin Gishu KENYA Permanent Institute e mail georgeamolo862@gmail.com	KENYA	PARTICIPANT
22.	BABALOLA Jonathan Oyebamiji Research Field : BIOPHYSICS Research Topic : STRUCTURE-FUNCTION RELATIONSHIP Permanent Institute: University of Ibadan Department of Chemistry Box 22788 Ibadan 20005 Oyo State NIGERIA Permanent Institute e mail bamijibabalola@yahoo.co.uk	NIGERIA	REGULAR ASSOCIATE
23.	BADAN NUNEZ Juan Agustin Research Field : MATERIAL SCIENCE, OPTICS Research Topic : OPTICAL PROPERTIES OF MATERIALS Permanent Institute: Instituto de Fisica Facultad de Ingenieria UDELAR Julio Herrera y Reissig 565 (4° piso) 11000 Montevideo URUGUAY Permanent Institute e mail abadan@fing.edu.uy	URUGUAY	AFFILIATE

No.	NAME and INSTITUTE	Nationality	Function
24.	BENEVOLI Luca Research Field : ORGANIC PHOTOVOLTAIC SOLAR CELLS Research Topic : Permanent Institute: Elettra Sincrotrone Strada Statale 14 - km 163,5 34014 TRIESTE ITALY Permanent Institute e mail luca.benevoli@elettra.trieste.it	ITALY	PARTICIPANT
25.	BHOSALE Rajesh Research Field : Research Topic : Permanent Institute: School of Soft Matters Freiburg Institute of Advanced Studies Albert Ludwig University Freiburg Albertstrasse 19 D-749104 Freiburg Im Breisgau Baden-Wurttemberg GERMANY Permanent Institute e mail rajesh.bhosale@frias.uni-freiburg.de	INDIA	PARTICIPANT
26.	BIAGINI Paolo Research Field : RENEWABLE ENERGY Research Topic : PHOTOVOLTAICS, I.E. DSSC AND BHJ Permanent Institute: Centro Ricerche per le Energie Non Convenzionali Istituto Eni Donegani Via Giacomo Fauser, 4 28100 Novara NO ITALY Permanent Institute e mail paolo.biagini@eni.com	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
27.	BRAGA Antonio Research Field : Research Topic : Permanent Institute: IDASC SENSOR Lab CNR Consiglio Nazionale delle Ricerche Dipt. di Chimica e Fisica per l'Ingegneria e per i Materiali Universita' degli Studi di Brescia Via Valotti 9 Brescia 25133 ITALY Permanent Institute e mail antonio.braga@ing.unibs.it	ITALY	PARTICIPANT
28.	CALZOLARI Arrigo Research Field : Research Topic : Permanent Institute: Istituto Nanoscienze CNR NANO S3 Via Campi 213/A 41100 Modena ITALY Permanent Institute e mail arrigo.calzolari@nano.cnr.it, arrigo.calzolari@unimore.it	ITALY	PARTICIPANT
29.	CAPPELLETTI Marcelo Angel Research Field : SOLID-STATE PHYSICS, PHOTOVOLTAICS Research Topic : SEMICONDUCTOR, SOLAR CELLS, MODELING, SIMULATION Permanent Institute: Group of Study of Materials & Electronic Devices Electrotechnical Department Faculty of Engineering National University of La Plata 48 y 116 1900 La Plata ARGENTINA Permanent Institute e mail marcelo.cappelletti@ing.unlp.edu.ar	ARGENTINA	PARTICIPANT Present institute: Semiconductor Integrated Optoelectronics and Photonics Group SIOP Group Dipartimento di Elettronica DELEN Politecnico di Torino Corso Duca degli Abruzzi, 24 Torino 10129 Italy Present Institute e mail marcelo.cappelletti@ing.unlp.edu.a Until when:

No.	NAME and INSTITUTE	Nationality	Function
30.	CAPRIA Ennio Research Field : ORGANIC PHOTOVOLTAIC SOLAR CELLS Research Topic : Permanent Institute: Elettra Sincrotrone Strada Statale 14 - km 163,5 34014 TRIESTE ITALY Permanent Institute e mail e.capria@yahoo.com	ITALY	PARTICIPANT
31.	CARGNELLO Matteo Research Field : HETEROGENEOUS CATALYSIS Research Topic : FUNCTIONAL MATERIALS FOR CATALYSIS Permanent Institute: Department of Chemical and Pharmaceutical Sciences University of Trieste Via L. Giorgieri, 1 Trieste 34127 ITALY Permanent Institute e mail matteo.cargnello@phd.units.it	ITALY	PARTICIPANT
32.	CHIKER Fafa Research Field : SOLAR CELL ENERGY Research Topic : MATERIALS FOR SOLAR CELL ENERGY Permanent Institute: Laboratoire d'Elaboration et de Caracterisation des Materiaux Universite Djillali Liabes de Sidi Bel Abbes Bp N° 89 22000 Sidi Bel Abbes ALGERIA Permanent Institute e mail ch_fafa@hotmail.com	ALGERIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
33.	CHOUDHARY Sunil Research Field : Research Topic : Permanent Institute: Freiburg Institute for Advanced Studies FRIAS Albert Ludwigs Universitaet Freiburg Albertstrasse 19 D-79104 Freiburg Im Breisgau Baden-Wurtemberg GERMANY Permanent Institute e mail sunil.choudhary@frias.uni-freiburg.de	INDIA	PARTICIPANT
34.	D'AVINO Gabriele Research Field : MOLECULAR AND ORGANIC FUNCTION MATERIALS (THEORY) Research Topic : ORGANIC PHOTOVOLTAICS, CHARGE TRANSPORT gabriele.davino@gmail.com	ITALY	PARTICIPANT
35.	DAL ZILIO Simone Research Field : Research Topic : Permanent Institute: IOM CNR Laboratorio Nazionale TASC Area Science Park Basovizza S.S. 14 Km 163.5 34149 Trieste ITALY Permanent Institute e mail dalzilio@tasc.infm.it	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
36.	DATTA Soumendu Research Field : WATER PHOTOELECTROLYSIS Research Topic : VISIBLE LIGHT PHOTOELECTROLYSIS,B/N CODOPED TiO2 Permanent Institute: Satyendra Nath Bose National Centre for Basic Sciences Block JD, Sector III, Salt Lake Kolkata 700098 West Bengal INDIA Permanent Institute e mail soumendu.datta@gmail.com	INDIA	PARTICIPANT
37.	DE GIRONCOLI Stefano Maria Research Field : Research Topic : Permanent Institute: SISSA & DEMOCRITOS National Simulation Center Via Bonomea 265 34136 Trieste ITALY Permanent Institute e mail degironc@sissa.it	ITALY	PARTICIPANT
38.	DEGAGA Gemechis Dereje Research Field : COMPUTATIONAL PHYSICS/MATERIALS SCIENCE Research Topic : MODELING IN PTRMS. DFT, QUANTUM ESPRESSO Permanent Institute: Dilla University Department of Physics P.O.Box 419 Dilla ETHIOPIA Permanent Institute e mail gemechsd@yahoo.com	ETHIOPIA Present institute: Training and Research in Italian Laboratories TRIL Via Beirut 6 Trieste 34151 Italy Present Institute e mail gdegaga@ictp.it Until when: 31 December 2012	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
39.	DELGADO GRAN Alain Research Field : MANY-BODY PHYSICS,COMPUTATIONAL QUANTUM CHEMISTRY Research Topic : DYE-SENSITIZED SOLAR CELLS, QUANTUM DOTS Permanent Institute: Center of Technology Applications and Nuclear Development (CEADEN) Calle 30, No. 502 e/ 5ta y 7ma Apartado Postal 6122 Miramar 11300 Havana CUBA Permanent Institute e mail nanoalain@gmail.com	CUBA	PARTICIPANT Present institute: CNR-NANO S3, Institute for Nanoscience Via Campi 213/A Modena 41125 Emilia-Romagna Italy Present Institute e mail gran@icmf.inf.cu Until when: 30 September 2012
40.	DIAKHATE Momar Sokhna Research Field : MATERIALS SCIENCES Research Topic : ELECTRONIC STRUCTURE PROPERTIES Permanent Institute: Institute of Physics Materials Science Department University of Liege Allee du 6 Aout- 17 Sart Tilman 4000 Liege BELGIUM Permanent Institute e mail momar.diakhate@ulg.ac.be	SENEGAL	PARTICIPANT
41.	DOUMA Dick Hartmann Research Field : COMPUTATIONAL PHYSICS Research Topic : PHOTOVOLTAIC SOLAR CELLS Permanent Institute: Universite Marien Ngouabi Faculte des Sciences Departement de Physique B.P. 69 Brazzaville REPUBLIC OF THE CONGO Permanent Institute e mail doumadickhartmann@yahoo.fr	REPUBLIC OF THE CONGO	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
42.	EGBE Daniel Ayuk Mbi Research Field : SYNTHETIC CHEMISTRY Research Topic : POLYMER CHEMISTRY Permanent Institute: Johannes Kepler University Linz Linz Institute for Organic Solar Cells Department of Physical Chemistry Altenbergerstr. 69 4040 Linz AUSTRIA Permanent Institute e mail daniel_ayuk_mbi.egbe@jku.at, Daniel.egbe@ansole.org	GERMANY	PARTICIPANT
43.	EL-MANSY Mabrouk Kamel Ramadan Research Field : SOLID STATE PHYSICS Research Topic : PHOTOVOLTAICS FOR SOLAR ENERGY CONVERSION Permanent Institute: Solid State Laboratory Physics Department Faculty of Science Benha University Faculty of Science Street 13518 Benha Qaliobia EGYPT Permanent Institute e mail elmansymabrouk@yahoo.com	EGYPT	PARTICIPANT
44.	FANETTI Mattia Research Field : Research Topic : Permanent Institute: Sincrotrone Trieste S.C.p.A. Strada Statale 14 - km 163,5 AREA Science Park Basovizza Trieste 34149 ITALY Permanent Institute e mail fanetti@tasc.infm.it	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
45.	FORTUNA Sara Research Field : STATISTICAL PHYSICS Research Topic : SELF-ASSEMBLY Permanent Institute: CNR IOM Democritos Simulation Center and SISSA Scuola Internazionale Superiore di Studi Avanzati Via Bonomea 265 34136 Trieste ITALY Permanent Institute e mail fortuna@sissa.it	ITALY	PARTICIPANT
46.	FORTUNELLI Alessandro Research Field : MATERIALS SCIENCE Research Topic : HETEROGENEOUS NANOCATALYSIS, NANOSTRUCTURED OXIDES Permanent Institute: CNR IPCF Istituto per i Processi Chimico Fisici del Consiglio Nazionale delle Ricerche via G. Moruzzi 1 PI 56124 Pisa ITALY Permanent Institute e mail alessandro.fortunelli@cnr.it	ITALY	PARTICIPANT
47.	FRALEONI MORGERA Alessandro Research Field : ORGANIC PHOTOVOLTAIC SOLAR CELLS Research Topic : Permanent Institute: Elettra Sincrotrone Strada Statale 14 - km 163,5 34014 TRIESTE ITALY Permanent Institute e mail alessandro.fraleoni@elettra.trieste.it	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
48.	FRATESI Guido Research Field : CONDENSED MATTER PHYSICS Research Topic : SURFACE SCIENCE, CATALYSIS, NANOSTRUCTURES Permanent Institute: Dipartimento di Scienza dei Materiali Universita' degli Studi di Milano-Bicocca via Cozzi 53 Milano 20125 (MI) ITALY Permanent Institute e mail fratesi@mater.unimib.it	ITALY	PARTICIPANT
49.	GE Xiaochuan Research Field : CONDENSED MATTER PHYSICS Research Topic : FIRST PRINCIPLE CALCULATION, TDDFT Permanent Institute: International school for advanced studies SISSA via Bonomea, 265 34136 Trieste ITALY Permanent Institute e mail xiaochuan.ge@sissa.it	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
50.	GILIOLI Edmondo Research Field : MATERIAL SCIENCE Research Topic : PV (PHOTOVOLTAIC), SPC (SUPERCONDUCTIVITY) Permanent Institute: IMEM CNR Area delle Scienze 37/A Parma 43124 ITALY Permanent Institute e mail edi@imem.cnr.it	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
51.	GOMEZ LEON Monica Marcela Research Field : RENEWAL ENERGY Research Topic : DYE-SENSITIZED SOLAR CELLS Permanent Institute: National University of Engineering Faculty of Science Av. Tupac Amaru 210 25 Lima PERU Permanent Institute e mail monicagomez70@hotmail.com	PERU	PARTICIPANT
52.	GREGORATTI Luca Research Field : Research Topic : Permanent Institute: Sincrotrone Trieste ScPA Microscopy Diffraction Beamlines Group ESCAmicroscopy Beamline Area Science Park SS14-Km163.5 Basovizza 34149 Trieste ITALY Permanent Institute e mail Luca.gregoratti@elettra.trieste.it	ITALY	PARTICIPANT
53.	HAMADEH Hassan Research Field : SOLAR CELLS Research Topic : AMORPHOUS SILICON, HYDROGENATED SILICON, CUZNSNSSE Permanent Institute: Atomic Energy Commission of Syria 17 Neesan P.O. Box 6091 Damascus SYRIAN ARAB REPUBLIC Permanent Institute e mail hhamadeh@aec.org.sy	SYRIAN ARAB REPUBLIC	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
54.	HOELLER Ferruccio Research Field : Research Topic :	ITALY Home address: Via Giulia, 26 34100 Trieste ITALY	PARTICIPANT
55.	HOSSEINI Zahra Research Field : NANOTECHNOLOGY (NANOPHYSICS) Research Topic : PHOTOVOLTAICS, PHOTOCATALYSTS Permanent Institute: Sharif University of Technology Department of Physics P.O. Box 11155-9161 Azadi Ave. Tehran 14588-8949 ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail hosseini@ncl.sharif.edu	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
56.	JAIN Pushpendra Kumar Research Field : MATERIALS SCIENCE Research Topic : PHASE DIAGRAM STUDIES OF TERNARY ALLOYS Permanent Institute: University of Botswana Faculty of Science Department of Physics P.O. Box 0022 Gaborone BOTSWANA Permanent Institute e mail jainpk@mopipi.ub.bw	INDIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
57.	KHAMLICH Saleh Research Field : NANOSCIENCE-NANOPHOTONICS Research Topic : NANOPARTICLES BASED SOLAR ABSORBERS Permanent Institute: iThemba LABS, Nanosciences Laboratories Materials Research Department National Research Foundation Old Faure Road Somerset West 7129 Western Cape Province SOUTH AFRICA Permanent Institute e mail skhamlich@gmail.com	MOROCCO	PARTICIPANT
58.	KLAMUT Piotr Research Field : SUPERCONDUCTIVITY IN STRONGLY CORRELATED MATERIALS Research Topic : MATERIAL PHYSICS FOR ENERGY, PVS, ENERGY STORAGE Permanent Institute: Polish Academy of Sciences Institute of Low Temperature and Structure Research P.O. Box 1410 Ul. Okolna 2 50-422 Wroclaw POLAND Permanent Institute e mail P.Klamut@int.pan.wroc.pl	POLAND	PARTICIPANT
59.	KUCUKBENLI Emine Research Field : CONDENSED MATTER PHYSICS Research Topic : DENSITY FUNCTIONAL THEORY Permanent Institute: Condensed Matter Theory Sector, International School of Advanced Studies SISSA Via Bonomea, 265 Trieste ITALY Permanent Institute e mail kucukben@sissa.it	TURKEY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
60.	LEONARDI Enrico Research Field : DSC Research Topic : PHOTOVOLTAICS Permanent Institute: Dyesol Italia S.r.l. Via Veneto, 183 Roma 00187 ITALY Permanent Institute e mail enrico.leonardi@uniroma2.it, eleonardi@dyesol.com	ITALY	PARTICIPANT
61.	LOMBARDO Domenico Research Field : Research Topic : Permanent Institute: CNR IPCF Sezione Messina Istituto per i Processi Chimico Fisici Viale F. Stagno D'Alcontres, 37 98158 Messina ITALY Permanent Institute e mail lombardo@me.cnr.it	ITALY	PARTICIPANT
62.	LUKOYANOV Alexey Research Field : CONDENSED MATTER PHYSICS, NUCLEAR PHYSICS Research Topic : INTELLEAGENT MATERIALS, ELECTRONIC STRUCTURE Permanent Institute: Lab.of Metal Optics Dept. of Electronic Properties Institute of Metal Physics Ural Division of the Russian Academy of Sciences UrB RAS S. Kovalevskaya St., build. 18 620990 Ekaterinburg Sverdlovsk Region RUSSIAN FEDERATION Permanent Institute e mail alexey.lukoyanov@gmail.com	RUSSIAN FEDERATION	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
63.	M'PASSI-MABIALA Bernard Research Field : CONDENSED MATTER PHYSICS Research Topic : ELECTRONIC STRUCTURE, MAGNETISM OF NANOSTRUCTURES Permanent Institute: Universite Marien Ngouabi Faculte des Sciences Departement de Physique B.P. 69 Brazzaville REPUBLIC OF THE CONGO Permanent Institute e mail mpassi_b@yahoo.com	REPUBLIC OF THE CONGO	SENIOR ASSOCIATE
64.	MA Changru Research Field : CONDENSED MATTER Research Topic : CATALYSIS Permanent Institute: The Condensed Matter Theory, SISSA via Bonomea 265 Trieste 34136 ITALY Permanent Institute e mail crma@sissa.it	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
65.	MAHAJAN Aman Research Field : MATERIALS SCIENCE Research Topic : PHOTOVOLTAIC AND LIGHT EMITTING DEVICES Permanent Institute: Guru Nanak Dev University Department of Physics Amritsar 143005 Punjab INDIA Permanent Institute e mail dramanmahajan@yahoo.co.in	INDIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
66.	MANYALA Ncholu I. Research Field : Research Topic : Permanent Institute: University of Pretoria Department of Physics 0001 Pretoria SOUTH AFRICA Permanent Institute e mail Ncholu.Manyala@up.ac.za	LESOTHO	REGULAR ASSOCIATE
67.	MATTONI Alessandro Research Field : COMPUTATIONAL MATERIALS SCIENCE Research Topic : NANOSTRUCTURED HYBRID MATERIALS Permanent Institute: Istituto Officina dei Materiali del CNR Unita SLACS Cagliari c/o Dipartimento di Fisica Cittadella Universitaria Monserrato 09042 Ca ITALY Permanent Institute e mail alessandro.mattoni@dsf.unica.it	ITALY	PARTICIPANT
68.	MEMARIAN Nafiseh Research Field : Research Topic : Permanent Institute: IDASC SENSOR Lab CNR Consiglio Nazionale delle Ricerche Dipt. di Chimica e Fisica per l'Ingegneria e per i Materiali Universita' degli Studi di Brescia Via Valotti 9 Brescia 25133 ITALY Permanent Institute e mail n.memarian@gmail.com, memarian@guilan.ac.ir	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
69.	MOHAMED Ali Atta Research Field : ION BEAM APPLICATIONS PHYSICS Research Topic : POLYMER MODIFICATIONS BY ION BEAM Permanent Institute: Atomic Energy Authority of Egypt AEAE National Centre for Radiation Research and Technology NCRRT Radiation Physics Division Charged Particles Physics and applications Lab. 3 Ahmad Alzoumour St. Madenat nasr Cairo EGYPT Permanent Institute e mail alyatta2001@yahoo.com	EGYPT	PARTICIPANT
		Present institute: CBM Srl Consorzio per il Centro di Biomedicina Molecolare Basovizza SS. 14, Km. 163,5 34012 Trieste Italy	
		Until when:	14 January 2012
70.	MOHAMMAD POUR Raheleh Research Field : SOLAR CELL, PHOTOELECTROCHEMISTRY Research Topic : SUSTAINABLE ENERGY, NANOTECHNOLOGY, FUEL CELL Permanent Institute: Institute for Nanoscience and Nanotechnology (INST) Sharif University of Technology Khodro Building Azadi Avenue 14588-89694 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail raheleh_mohammadpour@alum.sharif.edu	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
71.	MORE Sandeep Research Field : Research Topic : Permanent Institute: Freiburg Institute for Advanced Studies FRIAS Albert Ludwigs Universitaet Freiburg Albertstrasse 19 D-79104 Freiburg Im Breisgau Baden-Wuerttemberg GERMANY Permanent Institute e mail sandeep.more@frias.uni-freiburg.de	INDIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
72.	NAHALI Masoud Research Field : Research Topic : Permanent Institute: INFN CNR Democritos, SISSA Via Bonomea, 265 34136 Trieste ITALY Permanent Institute e mail masoud.nahali@sissa.it	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
73.	NGUYEN Manh Thuong Research Field : SURFACE SCIENCE Research Topic : ORGANIC/METAL SYSTEMS Permanent Institute: EMPA Swiss Federal Laboratories for Materials Testing & Research Ueberlandstrasse 129 CH-8600 Duebendorf SWITZERLAND	VIET NAM	PARTICIPANT Present institute: The Abdus Salam International Centre for Theoretical Physics Condensed Matter and Statistical Physics Section Strada Costiera 11 34151 Trieste Italy Until when: 29 September 2013
74.	NGUYEN THI Khanh Van Research Field : Research Topic : Permanent Institute: Vietnam Academy of Sciences and Technology (VAST) Institute of Physics P.O. Box 429 Bo Ho Hanoi 10000 VIET NAM Permanent Institute e mail ntkvan@iop.vast.ac.vn	VIET NAM	AFFILIATE

No.	NAME and INSTITUTE	Nationality	Function
75.	NGUYEN THI My An Research Field : Research Topic : Permanent Institute: Vietnam Academy of Science and Technology Institute of Physics 10 Dao Tan, Ba Dinh Hanoi 10000 VIET NAM Permanent Institute e mail ntmyan@iop.vast.ac.vn	VIET NAM	AFFILIATE
76.	NYAWERE Phillip Wilfsen Otieno Research Field : CONDENSED MATTER PHYSICS Research Topic : ELECTRONIC STRUCTURES Permanent Institute: Kabarak University School of Science, Engineering and Technology Department of Physical Science and Mathematics Eldama Ravine Road Nakuru 20157 KENYA Permanent Institute e mail pnyawere@gmail.com, otienop98@yahoo.ca	KENYA	PARTICIPANT
		Present institute: ICTP Condensed matter Section Strada costiera 11 Trieste Italy	
		Until when:	14 December 2011
77.	OZEN Istem Research Field : Research Topic :	TURKEY	PARTICIPANT
		Present institute: SINCROTRONE TRIESTE Strada Statale 14 km 163,5 in AREA Science Park, Basovizza Trieste 34149 Friuli Venezia Giulia Italy	
	istem.ozen@elettra.trieste.it	Until when:	3 March 2012

No.	NAME and INSTITUTE	Nationality	Function
78.	PALMA Giuseppina Research Field : ORGANIC PHOTOVOLTAIC SOLAR CELLS Research Topic : Permanent Institute: Elettra Sincrotrone Strada Statale 14 - km 163,5 34014 TRIESTE ITALY Permanent Institute e mail giuseppina.palma@elettra.trieste.it	ITALY	PARTICIPANT
79.	PANDEY Kamlesh Research Field : MATERIAL SCIENCE Research Topic : POLYMER NANO COMPOSITE Permanent Institute: National Centre of Experimental Mineralogy and Petrology University of Allahabad 14 Chatham Line Allahabad 211002 Uttar Pradesh INDIA Permanent Institute e mail kp542831@yahoo.com	INDIA	PARTICIPANT
80.	PLODINEC Milivoj Research Field : NANOTECHNOLOGY Research Topic : TITANIA NANOSTRUCTURES Permanent Institute: Rudjer Boskovic Institute Bijenicka 54 10002 Zagreb CROATIA Permanent Institute e mail mplodin@irb.hr	CROATIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
81.	PRADHAN Debabrata Research Field : OXIDE NANOMATERIALS Research Topic : PHOTOELECTROCHEMICAL STUDIES Permanent Institute: Materials Science Center Indian Institute of Technology Kharagpur 721 302 West Bengal INDIA Permanent Institute e mail deb@matssc.iitkgp.ernet.in	INDIA	PARTICIPANT
82.	QUARTI Claudio Research Field : ORGANIC MATERIALS Research Topic : THEORETICAL MODELING OF EXCITON PROCESSES Permanent Institute: Politecnico di Milano Piazza Leonardo da Vinci, 32 Milano 20133 ITALY Permanent Institute e mail claudio.quarti@mail.polimi.it	ITALY	PARTICIPANT
83.	RADIVO Andrea Research Field : MATERIAL SCIENCE, PHOTOVOLTAIC; Research Topic : QUANTUM DOT; ORGANIC PHOTOVOLTAIC MATERIALS; Permanent Institute: Laboratorio Nazionale TASC - INFN Istituto Officina Materiali - CNR Area Science Park Basovizza S.S. 14 Km 163.5 Trieste 34149 ITALY Permanent Institute e mail radivo@tasc.infn.it	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
84.	RAJI Abdulrafiu Tunde Research Field : COMPUTATIONAL CONDENSED MATTER PHYSICS Research Topic : DEFECTS IN SOLIDS, NANOSCALE MATERIALS PROPERTIES. Permanent Institute: Division of Materials and Electronics Center for Energy Research and Development, CERD Akure-Ondo Road, Obafemi Awolowo University Campus 220005 Ile Ife Osun NIGERIA Permanent Institute e mail abdulrafiuraji@yahoo.com	NIGERIA	PARTICIPANT
85.	RAMPINO Stefano Research Field : Research Topic : Permanent Institute: IMEM CNR Area delle Scienze 37/A Parma 43124 ITALY Permanent Institute e mail rampino@imem.cnr.it	ITALY	PARTICIPANT
86.	RIBEIRO Fabio Negreiros Research Field : CONDENSED MATTER PHYSICS Research Topic : SURFACE ALLOYS AND NANO-CLUSTERS Permanent Institute: Universidade Federal de Minas Gerais Instituto de Ciencias Exactas Departamento de Fisica Surface Physics Laboratory Av. Antonio Carlos 6627 Pampulha P.O. Box 702 30123-970 Belo Horizonte MG BRAZIL Permanent Institute e mail elbuesta@yahoo.com.br, fabionr@fisica.ufmg.br	BRAZIL	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
87.	ROUABAH Zahir Research Field : COMPUTATIONAL MATERIAL SCIENCE Research Topic : ELECTRON AND POSITRON SCATTERING, SOLAR CELL Permanent Institute: Centre Universitaire de Bordj Bou Arreridj Laboratoire Materiaux et Systemes Electroniques El Anasser 34265 Bordj Bou Arreridj ALGERIA Permanent Institute e mail rouabah_zdz@yahoo.com	ALGERIA	PARTICIPANT
88.	ROZZI Carlo Andrea Research Field : THEORY AND SIMULATION OF NANOSTRUCTURED MATERIALS Research Topic : PHOTOVOLTAICS Permanent Institute: Istituto Nanoscienze CNR NANO S3 Via Campi 213/A 41100 Modena ITALY Permanent Institute e mail carloandrea.rozzi@nano.cnr.it	ITALY	PARTICIPANT
89.	RUBINI Silvia Research Field : Research Topic : Permanent Institute: Laboratorio Nazionale T.A.S.C. - I.N.F.M. Area di Ricerca Building MM Basovizza SS 14 Km. 163.5 34012 Trieste ITALY Permanent Institute e mail rubini@tasc.infm.it	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
90.	SABATINI Riccardo Research Field : SOLID STATE PHYSICS Research Topic : ABSORPTION, DIFFUSION, CATALYTIC PROCESSES Permanent Institute: SISSA International School for Advanced Study via Bonomea, 265 Trieste 34136 ITALY Permanent Institute e mail sabatini@sissa.it	ITALY	PARTICIPANT
91.	SABIR Fedlu Kadir Research Field : ORGANIC PHOTOVOLTAICS Research Topic : ORGANIC PHOTOVOLTAICS AND ORGANICELECTRONIC DEVICE Permanent Institute: Debre Markos University Faculty of Natural & Computational Science Dept. of Chemistry 9999 Debre Markos ETHIOPIA Permanent Institute e mail fedluked130@gmail.com	ETHIOPIA	PARTICIPANT Present institute: Consigui Nazionale delle Ricerche CNR Istituto per la Sintesi Organica e la Fotoreattivit� -ISOF Via Gobetti 101 Bologna 40129 Italy Present Institute e mail fedluked130@gmail.com Until when: 31 March 2012
92.	SAN Sait Eren Research Field : ATOMIC AND MOLECULAR PHYSICS Research Topic : OPTICS, SOLAR CELLS AND ORGANIC ELECTRONICS Permanent Institute: Gebze Institute of Technology Istanbul Caddesi 41400 Gebze Kocaeli TURKEY Permanent Institute e mail erens@gyte.edu.tr	TURKEY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
93.	SCAREL Francesco Research Field : Research Topic : Permanent Institute: Freiburg Institute for Advanced Studies FRIAS Albert Ludwigs Universitaet Freiburg Albertstrasse 19 D-79104 Freiburg Im Breisgau Baden-Wuerttemberg GERMANY Permanent Institute e mail francesco.scarel@frias.uni-freiburg.de	ITALY	PARTICIPANT
94.	SCREMIN Barbara Federica Research Field : LASER SPECTROSCOPY & PHYSICAL CHEMISTRY Research Topic : LIGHT HARVESTING, FROM NANO TO MACRO ASPECTS Permanent Institute: INFM CNR National Institute for the Physics of the Matter Corso Perrone 24 16152 Genova ITALY Permanent Institute e mail barbara.scremin@unile.it	ITALY	PARTICIPANT
95.	SELLAI Azzouz Research Field : SEMICONDUCTOR PHYSICS Research Topic : SCHOTTKY BASED DEVICES, PLASMONICS Permanent Institute: Sultan Qaboos University College of Science Department of Physics P.O. Box 36 Code 123 Muscat OMAN Permanent Institute e mail asellai@squ.edu.om	ALGERIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
96.	SERIANI Nicola Research Field : COMPUTATIONAL MATERIALS SCIENCE Research Topic : FUNCTIONAL OXIDES FOR ENERGY APPLICATIONS Permanent Institute: The Abdus Salam International Centre for Theoretical Physics Strada Costiera 11 Trieste ITALY Permanent Institute e mail nseriani@ictp.it	ITALY	PARTICIPANT
97.	SINGH Ram Chandra Research Field : CONDENSED MATTER PHYSICS Research Topic : PHASE TRANSITION STUDIES IN MOLECULAR LIQUIDS Permanent Institute: Vidya College of Engineering Vidya Knowledge Park Baghpat Road Meerut 250002 Uttar Pradesh INDIA Permanent Institute e mail rcsingh@sharda.ac.in, rcsingh_physics@yahoo.com	INDIA	PARTICIPANT
98.	SINHA Sangeeta Research Field : Research Topic : Permanent Institute: Bihar University Baba Saheb BhimRao Ambedkar 842001 Muzaffarpur Bihar INDIA Permanent Institute e mail sangeeta_sinha@india.com	INDIA	REGULAR ASSOCIATE

No.	NAME and INSTITUTE	Nationality	Function
99.	SLUNJSKI Robert Research Field : SEMICONDUCTOR PHYSICS, AMORPHOUS MATERIALS, Q-DOTS Research Topic : SOLAR CELLS, DEFECT, ELECTRONIC STRUCTURE. Permanent Institute: Rudjer Boskovic Institute Material Physics Department Semiconductor Laboratory Bijenicka 54 10000 Zagreb CROATIA Permanent Institute e mail robert.slunjski@irb.hr	CROATIA	PARTICIPANT
100.	SONI Saurabh Research Field : CONDENSED MATTER PHYSICS, ELECTROCHEMICAL PROP. Research Topic : DYE SENSITIZED SOLAR CELL, POLYMER GEL ELECTROLYTE Permanent Institute: Department of Chemistry Sardar Patel University Nr. University Circle Vallabh Vidyanagar 388 120 Gujarat INDIA Permanent Institute e mail soni_b21@yahoo.co.in	INDIA	PARTICIPANT
101.	SORBELLO Luca Research Field : DSC DYE SOLAR CELLS Research Topic : MANAGEMENT OF DSC RESEARCH Permanent Institute: Dyesol Italia Via Vittorio Veneto 183 Roma 00187 ITALY Permanent Institute e mail lsorbello@dyesol.com	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
102.	SPASEVSKA Metodi Hristina Research Field : PHOTOVOLTAICS Research Topic : DYE SENSITIZED SOLAR CELLS Permanent Institute: University Ss. Cyril and Methodius Faculty of Electrical Engineering & Information Technologies Institute of Mathematics and Physics Ruger Boskovic, bb 1000 Skopje THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA Permanent Institute e mail hristina@feit.ukim.edu.mk	THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA	PARTICIPANT
103.	STOJKOVIC Danijel Research Field : Research Topic : Permanent Institute: Laboratorij za Raziskave Materialov University of Nova Gorica UNG Vipavska 11c SI-5270 Ajdovscina SLOVENIA Permanent Institute e mail danijel.stojkovic@gmail.com	SLOVENIA	PARTICIPANT
104.	STROPPA Alessandro Research Field : COMPUTATIONAL MATERIALS SCIENCE Research Topic : MULTIFERROICS, CATALYSIS, MAGNETISM, Permanent Institute: CNR-SPIN Via Vetoio L'Aquila 67100 ITALY Permanent Institute e mail alessandro.stroppa@spin.cnr.it, astroppa@aquila.infn.it	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
105.	TATEYAMA Yoshitaka Research Field : CONDENSED MATTER THEORY Research Topic : PHOTOCATALYSIS, SOLAR CELL Permanent Institute: National Institute for Materials Science 1-1 Namiki Tsukuba 305-0044 Ibaraki JAPAN Permanent Institute e mail TATEYAMA.Yoshitaka@nims.go.jp	JAPAN	PARTICIPANT
106.	TORMEN Massimo Research Field : NANOTECHNOLOGY Research Topic : APPLICATIONS OF NANOTECHNOLOGY Permanent Institute: Istituto Officina dei Materiali IOM CNR Laboratorio TASC S.S. 14 Km 163,5 Basovizza Trieste 34149 ITALY Permanent Institute e mail tormen@tasc.infm.it	ITALY	PARTICIPANT
107.	UMARI Paolo Research Field : COMPUTATIONAL CONDENSED MATTER PHYSICS Research Topic : MANY-BODY PERTURBATION THEORY Permanent Institute: CNR INFM Democritos c/o Sincrotrone Trieste AREA Science Park Strada Statale 14, Km. 163,5 Basovizza 34012 Trieste ITALY Permanent Institute e mail umari@democritos.it	ITALY	PARTICIPANT

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No.	NAME and INSTITUTE	Nationality	Function
111.	XU Bin Research Field : COMPUTATIONAL SOLID-STATE PHYSICS Research Topic : THERMOELECTRICS Permanent Institute: Department de Physique Universite de Liege Allee du 6 aout - 17 B-4000 Liege BELGIUM Permanent Institute e mail bxu@ulg.ac.be	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
112.	YANG Liwen Research Field : NANOSTRUCTURES AND NANODEVICES Research Topic : HIGH PERFORMANCE LITHIUM ION BATTERY Permanent Institute: Institute for Quantum Engineering & Micro-Nano Energy Technology Faculty of Materials & Optoelectronic Physics Xiangtan University 411105 Xiangtan Hunan PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail ylwxtu@xtu.edu.cn	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
113.	YANG Quanhong Research Field : NANOMATERIALS Research Topic : CARBON MATERIALS FOR ENERGY STORAGE Permanent Institute: School of Chemical Engineering and Technology Tianjin University 92 Weijin Road 300072 Tianjin PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail qhyangcn@tju.edu.cn	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
114.	YUMUSAK Cigdem Research Field : SEMICONDUCTOR PHYSICS Research Topic : ORGANIC PHOTOVOLTAICS, ORGANIC TRANSISTORS Permanent Institute: Yildiz Technical University Faculty of Arts and Science Department of Physics Davutpasa Campus 34210 Istanbul Esenler TURKEY Permanent Institute e mail yumusak@yildiz.edu.tr	TURKEY	PARTICIPANT