



The Abdus Salam
International Centre for Theoretical Physics



Activity SMR: **1825**

Advanced Workshop on Nanomaterials: A Partnership between ICTP, ICMR and TWAS

15 January 2007 - 19 January 2007
Trieste - ITALY

Total Number of Visitors: 70

Preliminary List of Participants

No.	NAME and INSTITUTE	Nationality	Function
DIRECTOR		Total number in this function: 3	
1.	CHEETHAM Anthony K. Research Field : Research Topic : Permanent Institute: University of California At Santa Barbara Materials Research Laboratory CA 93106-5050 Santa Barbara UNITED STATES OF AMERICA Permanent Institute e mail cheetham@mrl.ucsb.edu	UNITED STATES OF AMERICA	DIRECTOR
2.	RAO Chintamani N. R. Research Field : Research Topic : Permanent Institute: Jawaharlal Nehru Centre for Advanced Scientific Research (JNCASR) Jakkur Campus Jakkur P.O. Bangalore 560 064 INDIA Permanent Institute e mail cnrrao@jncasr.ac.in	INDIA	DIRECTOR Present Institute: University of California At Santa Barbara Materials Research Laboratory CA 93106-5050 Santa Barbara UNITED STATES OF AMERICA Present Institute e-mail: CNRRAO@JNCASR.AC.IN
3.	WUDL Fred Research Field : Research Topic : Permanent Institute: University of California. Los Angeles Dept. Chemistry & Biochemistry 607 Charles E. Young Drive East CA 90095-1569 Los Angeles UNITED STATES OF AMERICA Permanent Institute e mail WUDL@CHEM.UCLA.EDU	UNITED STATES OF AMERICA	DIRECTOR

No.	NAME and INSTITUTE	Nationality	Function
7.	PRATO Maurizio Research Field : Research Topic : Permanent Institute: Universita' degli Studi di Trieste Dip. Scienze Farmaceutiche Piazzale Europa 1 34127 Trieste ITALY Permanent Institute e mail PRATO@UNIV.TRIESTE.IT	ITALY	CONFERENCE LECTURER
8.	PROFFEN Thomas Research Field : Research Topic : Permanent Institute: Los Alamos National Laboratory Manuel Lujan. Jr Neutron Scattering Center Lansce New Mexico 87545 Los Alamos UNITED STATES OF AMERICA Permanent Institute e mail tproffen@lanl.gov	GERMANY	CONFERENCE LECTURER
9.	RUHLE Manfred Research Field : Research Topic : Permanent Institute: Max-Planck-Institut Fur Metallforschung Institut Fur Physik Heisenbergstrasse 1 Postfach 80 06 65 70569 Stuttgart GERMANY Permanent Institute e mail ruehle@mf.mpg.de	GERMANY	CONFERENCE LECTURER

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10.	SCOLES Giacinto Research Field : Research Topic : Permanent Institute: Princeton University Department of Chemistry Washington Road and William St. NJ 08544-1009 Princeton UNITED STATES OF AMERICA Permanent Institute e mail gscoles@princeton.edu	UNITED STATES OF AMERICA	CONFERENCE LECTURER
11.	SESHADRI Ram Research Field : Research Topic : Permanent Institute: University of California At Santa Barbara Materials Research Laboratory CA 93106-5050 Santa Barbara UNITED STATES OF AMERICA	INDIA	CONFERENCE LECTURER
12.	SINNOTT Susan Research Field : Research Topic : Permanent Institute: University of Florida Dept.Material Science & Eng. Florida 32611 Gainesville UNITED STATES OF AMERICA Permanent Institute e mail sinnott@mse.ufl.edu,ssinn@mse.ufl.edu	UNITED STATES OF AMERICA	CONFERENCE LECTURER

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PARTICIPANT		Total number in this function: 58	
13.	ADIKARY Sudarman Upali Research Field : FERROELECTRIC CERAMICS Research Topic : FERROELECTRIC THIN FILMS AND COMPOSITES Permanent Institute: University of Moratuwa Department of Materials Engineering Moratuwa SRI LANKA Permanent Institute e mail suadi@materials.mrt.ac.lk	SRI LANKA	PARTICIPANT
14.	AGARWAL Shivani Research Field : Research Topic : Permanent Institute: University of Rajasthan Centre for Non-Conventional Energy Resources 14 Vigyan Bhavan 302 004 Jaipur INDIA Permanent Institute e mail shivani95@sify.com	INDIA	PARTICIPANT
15.	AKBARZADEH Hadi Research Field : Research Topic : Permanent Institute: Isfahan University of Technology Department of Physics 84156 Isfahan ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail akbarzad@cc.iut.ac.ir	ISLAMIC REPUBLIC OF IRAN	SENIOR ASSOCIATE

No.	NAME and INSTITUTE	Nationality	Function
16.	ALFARO HERNANDEZ Salvador Research Field : DEVELOPMENT OF NANOZEOLITES & ZEOLITE MEMBRANES Research Topic : ZEOLITE CRYSTAL GROWING MECHANISM Permanent Institute: Polytechnic of Mexico Superior School of Chemical Engineering Graduate Department ESIQIE, UPALM Mexico City 07738 MEXICO Permanent Institute e mail salfaroh@ipn.mx	MEXICO	PARTICIPANT
17.	ASLAM Affia Research Field : Research Topic : Permanent Institute: Government College University Department of Physics Lahore PAKISTAN Permanent Institute e mail afiaaslam@yahoo.com	PAKISTAN	PARTICIPANT
18.	AVELLANEDA Cesar Oropesa Research Field : Research Topic : Permanent Institute: Universidade Federal de Sao Carlos Departamento de Quimica Cp 676 Via Washington Luiz. Km. 235 13565-905 Sao Carlos BRAZIL Permanent Institute e mail cesaravellaneda@yahoo.com	PERU	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
19.	BHAT Sarpangala Venkataprasad Research Field : INORGANIC MATERIALS Research Topic : OPTICAL PROPERTIES OF NANOMATERIALS Permanent Institute: Jawaharlal Nehru Centre For Advanced Scientific Research (JNCASR) Chemistry & Physics of Materials Unit Jakkur 560 064 Bangalore INDIA Permanent Institute e mail vpbhat@jncasr.ac.in,vpbhat@gmail.com	INDIA	PARTICIPANT
20.	BISWAS Kanishka Research Field : Research Topic : Permanent Institute: Indian Institute of Science Solid State and Structural Chemistry Unit Bangalore 560 012 INDIA Permanent Institute e mail kanishka@sscu.iisc.ernet.in	INDIA	PARTICIPANT
21.	BOSE Sangita Research Field : NANOMATERIALS Research Topic : SUPERCONDUCTING NANOMATERIALS Permanent Institute: Tata Institute of Fundamental Research Homi Bhabha Road Colaba (400 005) Mumbai INDIA Permanent Institute e mail sangita@tifr.res.in	INDIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
22.	CARRAVETTA Marina Research Field : Research Topic : Permanent Institute: University of Southampton School of Chemistry Highfield SO17 IBJ Southampton UNITED KINGDOM Permanent Institute e mail marina@soton.ac.uk	ITALY	PARTICIPANT
23.	CRACIUNESCU Izabell Research Field : Research Topic : Permanent Institute: National Institute for Research & Development of Isotopic and Molecular Techniques 71-103 Donath Str. P.O.Box 700 RO-400293 Cluj Napoca 5 ROMANIA Permanent Institute e mail iza29bell@yahoo.com	ROMANIA	PARTICIPANT
24.	DAZA MILLONE Maria Antonieta Research Field : BIOMIMETIC SYSTEMS Research Topic : SELF ASS. MONOLAYERS & NANOFABRICATION Permanent Institute: Inst. de Invest. Fisicoquimicas Teoricas y Aplic. (INIFTA) Fac. de Ciencias Exact. Univ. Nac. de La Plata (UNLP) Calle 64 y Diag. 113 s/n Casilla del Correo 16, Succursal 4 1900 La Plata ARGENTINA Permanent Institute e mail dazamillone@inifta.unlp.edu.ar	ARGENTINA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
25.	DIP Patricio Jose Research Field : Research Topic : Permanent Institute: Instituto de Investigaciones Fisicoquimicas Teoricas y Aplicadas (INIFTA) Diagonal 113 y Calle 64 CC 16 Suc. 4 La Plata 1900 Buenos Aires ARGENTINA Permanent Institute e mail pdip@inifta.unlp.edu.ar	CHILE	PARTICIPANT
26.	DISSANAYAKE Malavi Achchi Kankanamge L. Research Field : Research Topic : Permanent Institute: University of Peradeniya Faculty of Science Department of Physics Peradeniya SRI LANKA Permanent Institute e mail director@pgis.lk	SRI LANKA Present Institute: Postgraduate Institute of Science University of Peradeniya Peradeniya SRI LANKA Present Institute e-mail: director@pgis.lk Until: 31 December 2006	PARTICIPANT
27.	DOS SANTOS CLARO Paula Cecilia Research Field : SYN. & CHAR. NANOST. Research Topic : NANOPARTICLES Permanent Institute: Instituto de Investigaciones Fisicoquimicas Teoricas y Aplicadas (INIFTA) Diagonal 113 y Calle 64 CC 16 Suc. 4 La Plata 1900 Buenos Aires ARGENTINA Permanent Institute e mail pdsc@quimica.unlp.edu.ar	ARGENTINA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
28.	FLORES VALLE Sergio Odin Research Field : Research Topic : Permanent Institute: Instituto Politecnico Nacional (IPN) Escuela Nacional de Ciencias Biologicas (ENCB) Plan de Ayala y Carpio S/N Colonia Plutarco Elias Calles Delegacion: Miguel Hidalgo Mexico D.F. C.P. 11340 MEXICO Permanent Institute e mail sergioodin@gmail.com	MEXICO	PARTICIPANT
29.	FONTICELLI Mariano Research Field : Research Topic : Permanent Institute: University of La Plata Institute of Physical Chemistry (Inifta) Faculty of Exact Sciences Department of Chemistry Diag.113 Y 64 1900 La Plata ARGENTINA Permanent Institute e mail mfonti@inifta.unlp.edu.br	ARGENTINA	PARTICIPANT
30.	GAUTAM Surendra Kumar Research Field : MARERIALS SCI. AND TECHNOLOGY Research Topic : SYNTHESIS & CHARACTERIZATION OF NANOMATERIALS Permanent Institute: Tribhuvan University Trichandra Campus P.O. Box 2951 Ghantagher Kathmandu NEPAL Permanent Institute e mail sgautam2055@rediffmail.com	NEPAL Present Institute: Banaras Hindu University Institute of Technology School of Material Science & Technology Varanasi 221005 INDIA Present Institute e-mail: sgautam2055@yahoo.com Until: 28 February 2007	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
31.	HAGELBERG Frank Research Field : Research Topic : Permanent Institute: Jackson State University Department of Physics 1400 J.R. Lynch Street P.O. Box 17660 Jackson MS 39217-0460 UNITED STATES OF AMERICA Permanent Institute e mail hagx@ccmsi.us	GERMANY	PARTICIPANT
32.	HOHEMBERGER Joao Marcos Research Field : Research Topic : Permanent Institute: Universidade Federal de Pelotas Department of Chemical Engineering Unipampa-Bage Pelotas BRAZIL Permanent Institute e mail hohemberger@yahoo.com.br	BRAZIL	PARTICIPANT
33.	HOSSAIN A.K.M. Akther Research Field : MAGNETISM OF NANOMATERIALS Research Topic : MAGNETISM Permanent Institute: Bangladesh University of Engineering and Technology Faculty of Engineering Department of Physics (1000) Dhaka BANGLADESH Permanent Institute e mail akmhossain@phy.buet.ac.b	BANGLADESH	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
34.	HULVEY Zeric Research Field : Research Topic : Permanent Institute: University of California At Santa Barbara Materials Research Laboratory CA 93106-5050 Santa Barbara UNITED STATES OF AMERICA	UNITED STATES OF AMERICA	PARTICIPANT
35.	KEERTHI SENEVIRATHNE R. Research Field : Research Topic : Permanent Institute: Wayne State University Department of Chemistry 321 Chemistry 48202-3489 Detroit UNITED STATES OF AMERICA	SRI LANKA	PARTICIPANT
36.	KHAMMAN Orawan Research Field : Research Topic : Permanent Institute: Chiangmai University Faculty of Science Department of Physics 50200 Chiang Mai THAILAND Permanent Institute e mail orawan2006@yahoo.com	THAILAND	PARTICIPANT
37.	KHAN Asif Islam Research Field : Research Topic : Permanent Institute: Bangladesh University of Engineering and Technology Dept.Electrical-Electronic Eng 1000 Dhaka BANGLADESH Permanent Institute e mail deaneeee@eee.buet.ac.bd	BANGLADESH	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
38.	KHOLMANOV Iskandar Ni'matovich Research Field : Research Topic : Permanent Institute: Uzbekistan Academy of Sciences Department of Heat Physics 28 Katartal Street Chilanzar 700135 Tashkent UZBEKISTAN Permanent Institute e mail i_kholmanov@mail.ru	UZBEKISTAN	PARTICIPANT Present Institute: Università Cattolica de Sacro Cuore INFM-Dipartimento di Matematica e Fisica Via Musei 41 25121 Brescia ITALY Present Institute e-mail: iskandar@dfm.unicatt.it Until: 30 November 2007
39.	KRISSANASAERANEE Methira Research Field : Research Topic : Permanent Institute: Chulalongkorn University Petroleum and Petrochemical College Chula Soi 12, Phya Thai Road 10330 Bangkok THAILAND Permanent Institute e mail notenaka@hotmail.com	THAILAND	PARTICIPANT
40.	KUMAR Manoj Research Field : Research Topic : Permanent Institute: University of Rajasthan High Pressure Physics Laboratory Department of Physics 2-3 Vigyan Bhawan Jaipur 302-004 INDIA Permanent Institute e mail kmanujk@gmail.com	INDIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
41.	KUZNETSOV Andrey Vadimovich Research Field : DNA-NANOTECHNOLOGY, SYNTHETIC BIOLOGY Research Topic : MOLECULAR COMPUTATION, QUANTUM COMPUTATION Permanent Institute: Albert-Ludwig-University Freiburg Institute for Microsystems Technique (IMTEK) George-Koehler-Allee 103-03-031 Freiburg im Breisgau D-79110 GERMANY Permanent Institute e mail andrei.kouznetsov@imtek.uni-freiburg.de	RUSSIAN FEDERATION	PARTICIPANT
42.	LAWAL Olayide Samuel Research Field : Research Topic : Permanent Institute: Olabisi Onabanjo University Department of Chemical Sciences P.M.B. 2002 Ago-Iwoye Ogun State NIGERIA Permanent Institute e mail laidelawal2@yahoo.com	NIGERIA	PARTICIPANT Present Institute: Institute of Technical and Macromolecular Chemistry University of Hamburg Bundesstr. 45 20146 Hamburg GERMANY Until: 30 April 2007
43.	LIAO Lei Research Field : Research Topic : Permanent Institute: The Chinese Academy of Sciences SF01 Beijing 100080 PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail liaolei@aphy.iphy.ac.cn	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT

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44.	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	PARTICIPANT Present Institute: University of California At Santa Barbara College of Engineering Materials Department Engineering li. Rm.1361D 93106-5050 Santa Barbara UNITED STATES OF AMERICA Present Institute e-mail: vanni@engineering.ucsb.edu
45.	MAHADEVAN Priya Research Field : Research Topic : Permanent Institute: S.N. Bose National Centre for Basic Sciences Block-JD, Sector-III Salt Lake City 700 098 Kolkata INDIA Permanent Institute e mail priya@bose.res.in	INDIA	PARTICIPANT
46.	MAHMOUD Abd El-Mohsen Research Field : Research Topic : Permanent Institute: Zagazig University Dept. of Chemistry Zagazig EGYPT Permanent Institute e mail mahmoudchem@yahoo.com	EGYPT	PARTICIPANT

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47.	MALCIOGLU Osman Baris Research Field : NANOMATERIALS Research Topic : CARBON AND RELATED Permanent Institute: Middle East Technical University Department of Physics Inonu Bul. Cankaya 06531 Ankara TURKEY Permanent Institute e mail mbaris@metu.edu.tr	TURKEY	PARTICIPANT
48.	MASADEH Ahmad Research Field : Research Topic : Permanent Institute: Michigan State University Center For Biological Modeling Dept.of Physics & Astronomy MI 48824 East Lansing UNITED STATES OF AMERICA Permanent Institute e mail masadeh@pa.msu.edu	JORDAN	PARTICIPANT
49.	MOODLEY Mathew Research Field : Research Topic : Permanent Institute: Council for Scientific & Industrial Research (CSIR) Nanoscience Research Group Building 14 Meiring Naude Rd. Pretoria SOUTH AFRICA Permanent Institute e mail mkmmoodley@yahoo.co.uk	SOUTH AFRICA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
50.	MURPHY Erin Research Field : Research Topic : Permanent Institute: University of California At Santa Barbara Materials Research Laboratory CA 93106-5050 Santa Barbara UNITED STATES OF AMERICA	UNITED STATES OF AMERICA	PARTICIPANT
51.	NOSSA MARQUEZ Javier Francisco Research Field : ELECT. PROPERTIES OF QUANTUM DOTS SUPERCRYSTALS Research Topic : Permanent Institute: Universidad de Los Andes Facultad de Ciencias Departamento de Fisica Calle 18 A. n. 0-19 Este Bogota COLOMBIA Permanent Institute e mail ja-nossa@uniandes.edu.co	COLOMBIA	PARTICIPANT
52.	NURUL Rochman Taufiqu Research Field : Research Topic : Permanent Institute: Research Institute for Physics - LIPI Puspiptek, Serpong Banten Tangerang 15310 INDONESIA Permanent Institute e mail mni@yahoo.com	INDONESIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
53.	PAGE Kate Research Field : Research Topic : Permanent Institute: University of California At Santa Barbara Materials Research Laboratory CA 93106-5050 Santa Barbara UNITED STATES OF AMERICA	UNITED STATES OF AMERICA	PARTICIPANT
54.	POPA Adriana Paula Research Field : Research Topic : Permanent Institute: National Institute for Research & Development of Isotopic and Molecular Techniques 71-103 Donath Str. P.O.Box 700 RO-400293 Cluj Napoca 5 ROMANIA Permanent Institute e mail popa@s3.itim-cj.ro	ROMANIA	PARTICIPANT
55.	PREGLER Sharon Research Field : Research Topic : Permanent Institute: University of Florida Dept.Material Science & Eng. Florida 32611 Gainesville UNITED STATES OF AMERICA Permanent Institute e mail skaypreg@gmail.com	UNITED STATES OF AMERICA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
56.	PRESSLY Eric Research Field : Research Topic : Permanent Institute: University of California At Santa Barbara Materials Research Laboratory CA 93106-5050 Santa Barbara UNITED STATES OF AMERICA	UNITED STATES OF AMERICA	PARTICIPANT
57.	RAHMAN Md Lutfor Research Field : Research Topic : Permanent Institute: University Malaysia Sabah School of Science & Technology Sabah 88999 Kota Kinabalu MALAYSIA Permanent Institute e mail lutfor@ums.edu.my	BANGLADESH	PARTICIPANT
58.	SAI KRISHNA Katla Research Field : Research Topic : Permanent Institute: Jawahar Lal Nehru Centre for Advanced Research (JNC SR) Chemistry and Physics of Materials Unit 560064 Bangalore INDIA Permanent Institute e mail saikrishna@jncasr.ac.in	INDIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
59.	SHARMA Anupam Kumar Research Field : Research Topic : Permanent Institute: University Grant Commission Department of Atomic Energy Consortium for Scientific Research (UDCSR) University Campus Khandwa Road 452017 Indore INDIA Permanent Institute e mail anupamsharma2003@yahoo.co.in	INDIA	PARTICIPANT
60.	SMITH Hillary Research Field : Research Topic : Permanent Institute: Los Alamos National Laboratory Manuel Lujan. Jr Neutron Scattering Center LANSCE New Mexico 87545 Los Alamos UNITED STATES OF AMERICA	UNITED STATES OF AMERICA	PARTICIPANT
61.	SOROKIN Pavel Borisovich Research Field : Research Topic : Permanent Institute: Kirensky Institute of Physics 660036 Krasnoyarsk RUSSIAN FEDERATION Permanent Institute e mail psorokin@iph.krasn.ru	RUSSIAN FEDERATION	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
62.	TEKETEL YOHANNES Anshebo Research Field : CONDUCTING POLYMERS Research Topic : ORGANIC SOLAR EN.CON.FULLERENE CHEM.& POLY. ELECT Permanent Institute: Addis Ababa University Faculty of Science Department of Chemistry P.O.Box 1176 Addis Ababa ETHIOPIA Permanent Institute e mail teketely@yahoo.com or tekeyoha@chem.aau.edu.et	ETHIOPIA	REGULAR ASSOCIATE
63.	TERESHCHUK Polina Research Field : Research Topic : Permanent Institute: Academy of Sciences of the Republic Uzbekistan Institute of Nuclear Physics Ulugbek 702132 Tashkent UZBEKISTAN Permanent Institute e mail polina20032@yandex.ru	UZBEKISTAN	PARTICIPANT
64.	THOMAS Jijimon Kumpukkattu Research Field : ELECT. CERAMICS,SUBSTRATES,NANO PART.SUPERCOND. Research Topic : NANO MATS.X-RAY DIFF.,TEM,IMPEDANCE SPECTROSCOPY Permanent Institute: Department of Physics Mar Ivanios College Bethany Hills Nalanchira Thiruvananthapuram 695044 Kerala INDIA Permanent Institute e mail jijikthomas@rediffmail.com	INDIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
65.	TRAN Thanh Dang Research Field : Research Topic : Permanent Institute: Vietnam Academy of Sciences and Technology Institute of Materials Sciences 18 Hoang Quoc viet Cau Giay Dist Hanoi VIET NAM Permanent Institute e mail thanhtd@ims.vast.ac.vn	VIET NAM	PARTICIPANT
66.	TRIPATHI Shilpa Research Field : Research Topic : Permanent Institute: University Grant Commission Department of Atomic Energy Consortium for Scientific Research (UDCSR) University Campus Khandwa Road 452017 Indore INDIA Permanent Institute e mail shilpatr2@rediffmail.com	INDIA	PARTICIPANT
67.	UDHIARTO Arief Research Field : Research Topic : Permanent Institute: University of Indonesia Jurusan Elektro Fakultas Teknik Depok INDONESIA Permanent Institute e mail arief@ee.ui.ac.id	INDONESIA	PARTICIPANT

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68.	WALKER Wesley Research Field : Research Topic : Permanent Institute: University of California At Santa Barbara Materials Research Laboratory CA 93106-5050 Santa Barbara UNITED STATES OF AMERICA	UNITED STATES OF AMERICA	PARTICIPANT
69.	ZHAO Wei Research Field : Research Topic : Permanent Institute: Institute of Materials Research & Engineering 3,Research Link Singapore SINGAPORE Permanent Institute e mail w-zhao@imre.a-star.edu.sg	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
70.	ZORKANI Izeddine Research Field : Research Topic : Permanent Institute: Universite' Sidi Mohamed Ben Abdellah Faculte des Sciences Departement de Physique B.P. 1796 Atlas Dhar Mehraz Fes MOROCCO Permanent Institute e mail izorkani@hotmail.com, i.zorkani@caramail.com	MOROCCO	PARTICIPANT