



The Abdus Salam  
**International Centre  
for Theoretical Physics**



Activity SMR: **2371**

# **Advanced Workshop on Energy Transport in Low-Dimensional Systems: Achievements and Mysteries**

15 October 2012 - 24 October 2012  
Trieste - ITALY

**Total Number of Visitors: 68**

**Final List of Participants**

No.	NAME and INSTITUTE	Nationality	Function
<b>DIRECTOR</b>		<b>Total number in this function: 5</b>	
1.	<b>DHAR Abhishek</b> Research Field : <b>NONEQUILIBRIUM STATISTICAL MECHANICS</b>  Research Topic :  Permanent Institute: Raman Research Institute Theoretical Physics Group C.V. Raman Avenue Sadashivanagar Bangalore 560 080 INDIA Permanent Institute e mail dabhi@rri.res.in	INDIA	<b>DIRECTOR</b>
2.	<b>KISELEV Mikhail N.</b> Research Field : <b>STRONGLY CORRELATED SYSTEMS</b>  Research Topic :  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 mkiselev@ictp.it	RUSSIAN FEDERATION	<b>DIRECTOR</b>
3.	<b>KOSEVICH Yury A.</b> Research Field :  Research Topic :  Permanent Institute: Russian Academy of Sciences N.N.Semenov Institute of Chemical Physics Ulitsa Kosygina 4 119991 Moscow RUSSIAN FEDERATION Permanent Institute e mail yukosevich@gmail.com	RUSSIAN FEDERATION	<b>DIRECTOR</b>

No.	NAME and INSTITUTE	Nationality	Function
4.	<p><b>LIVI Roberto</b></p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Universita degli Studi di Firenze  Dipartimento di Fisica  CSDC Centro Interdipartimentale per lo Studio delle Dinamiche  Complesse  Via G. Sansone 1  Sesto Fiorentino  50019 Sesto Fiorentino (Firenze)  ITALY  Permanent Institute e mail livi@fi.infn.it</p>	ITALY	<b>DIRECTOR</b>
5.	<p><b>MARSILI Matteo</b></p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>The Abdus Salam International Centre for Theoretical Physics  Condensed Matter and Statistical Physics Section  Strada Costiera 11  34151 Trieste  ITALY  Permanent Institute e mail marsili@ictp.it</p>	ITALY	<b>LOCAL ORGANIZER</b>

No.	NAME and INSTITUTE	Nationality	Function
<b>LECTURER</b>		<b>Total number in this function: 3</b>	
6.	<b>DUBI Jonatan</b> Research Field :  Research Topic :  Permanent Institute: Ben-Gurion University of the Negev Department of Physics P.O.Box 653 84105 Beer Sheva ISRAEL Permanent Institute e mail   jdubi@bgu.ac.il, dubij76@gmail.com	ISRAEL	<b>LECTURER</b>
7.	<b>FLACH Sergej</b> Research Field :  Research Topic :  Permanent Institute: New Zealand Institute for Advanced Study Massey University 'Albany Campus' Private Bag 102 904 North Shore MSC 0745 Auckland NEW ZEALAND Permanent Institute e mail   s.flach@massey.ac.nz	GERMANY	<b>LECTURER</b>
8.	<b>SHAKOURI Aii</b> Research Field :  Research Topic :  Permanent Institute: Purdue University School of Electrical and Computer Engineering Birck Nanotechnology Center, Room 1027 1205 West State Street 47907-2057 West Lafayette IN UNITED STATES OF AMERICA Permanent Institute e mail   shakouri@purdue.edu	UNITED STATES OF AMERICA	<b>LECTURER</b>

No.	NAME and INSTITUTE	Nationality	Function
<b>SPEAKER</b>		<b>Total number in this function: 17</b>	
9.	<b>CANTARERO Andres</b> Research Field :  Research Topic :  Permanent Institute: Univeristy of Valencia Materials Science Institute P.O. Box 22085 46071 Valencia SPAIN Permanent Institute e mail Andres.Cantarero@uv.es	SPAIN	<b>SPEAKER</b>
10.	<b>CASATI Giulio</b> Research Field :  Research Topic :  Permanent Institute: Universita' degli Studi dell'Insubria Dipartimento di Fisica e Matematica Via Valleggio 11 22100 Como ITALY Permanent Institute e mail giulio.casati@uninsubria.it	ITALY	<b>SPEAKER</b>
11.	<b>DENISOV Sergey V.</b> Research Field :  Research Topic :  Permanent Institute: University of Augsburg Institute of Physics Universtitatsstrasse 1 86135 Augsburg GERMANY Permanent Institute e mail sergey.denisov@physik.uni-augsburg.de	UKRAINE	<b>SPEAKER</b>

No.	NAME and INSTITUTE	Nationality	Function
12.	<b>DONADIO Davide</b> Research Field :  Research Topic :  Permanent Institute: MPI for Polymer Research Ackermannweg 10 55128 Mainz GERMANY Permanent Institute e mail donadio@mpip-mainz.mpg.de	ITALY	<b>SPEAKER</b>
13.	<b>HU Bambi</b> Research Field :  Research Topic :  Permanent Institute: University of Houston Department of Physics 617 Science and Research Building 1 TX 77204-5005 Houston UNITED STATES OF AMERICA Permanent Institute e mail hu@uh.edu	UNITED STATES OF AMERICA	<b>SPEAKER</b>
14.	<b>LEPRI Stefano</b> Research Field :  Research Topic :  Permanent Institute: Istituto dei Sistemi Complessi Consiglio Nazionale delle Ricerche via Madonna del Piano 10 50019 Sesto Fiorentino ITALY Permanent Institute e mail stefano.lepri@isc.cnr.it	ITALY	<b>SPEAKER</b>

No.	NAME and INSTITUTE	Nationality	Function
15.	<p><b>LI Baowen</b>            Research Field :             Research Topic :</p> <p>Permanent Institute:            Center for Computational Science and Engineering            Faculty of Science            National University of Singapore            6 Science Drive 2            S16 Level 8            117546 Singapore            SINGAPORE            Permanent Institute e mail    phylibw@nus.edu.sg</p>	SINGAPORE	<b>SPEAKER</b>
16.	<p><b>MATVEEV Konstantin</b>            Research Field :             Research Topic :</p> <p>Permanent Institute:            Argonne National Laboratory            Department of Physics            9700 South Cass Avenue            IL 60439 Argonne            UNITED STATES OF AMERICA            Permanent Institute e mail    matveev@anl.gov</p>	UNITED STATES OF AMERICA	<b>SPEAKER</b>
17.	<p><b>MOLENKAMP Laurens Wigbolt</b>            Research Field :             Research Topic :</p> <p>Permanent Institute:            Physics Institute, EP3            University of Wuerzburg            Am Hubland            D-97074 Wurzburg            GERMANY            Permanent Institute e mail    laurens.molenkamp@physik.uni-wuerzburg.de,</p>	NETHERLANDS	<b>SPEAKER</b>

No.	NAME and INSTITUTE	Nationality	Function
18.	<p><b>PROSEN Tomaz</b></p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Department of Physics Faculty of Mathematics &amp; Physics University of Ljubljana Jadranska 19 SI-1000 Ljubljana SLOVENIA</p> <p>Permanent Institute e mail tomaz.prosen@fmf.uni-lj.si</p>	SLOVENIA	<b>SPEAKER</b>
19.	<p><b>SAITO Keiji</b></p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Department of Physics Faculty of Science and Technology Keio University 3-14-1 Yokohama 223-8522 Kanagawa Pref. JAPAN</p> <p>Permanent Institute e mail saitoh@rk.phys.keio.ac.jp</p>	JAPAN	<b>SPEAKER</b>
20.	<p><b>SANTAMORE Deborah Hannah</b></p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Temple University Department of Physics A116 Barton Hall 1900 N. 13Th Street PA 19122-6082 Philadelphia UNITED STATES OF AMERICA</p> <p>Permanent Institute e mail dhs18@temple.edu, deborah.santamore@temple.edu</p>	UNITED STATES OF AMERICA	<b>SPEAKER</b>



No.	NAME and INSTITUTE	Nationality	Function
21.	<p><b>SASSETTI Maura</b></p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Universita' degli Studi di Genova and INFN Dipartimento di Fisica Via Dodecaneso, 33 16146 Genova ITALY</p> <p>Permanent Institute e mail    sassetti@fisica.unige.it</p>	ITALY	<b>SPEAKER</b>
22.	<p><b>SPOHN Karl Herbert</b></p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Technische Universitaet Muenchen (TUM) Zentrum Mathematik - M5 Boltzmannstr. 3 D-85748 Garching GERMANY</p> <p>Permanent Institute e mail    spohn@ma.tum.de</p>	GERMANY	<b>SPEAKER</b>
23.	<p><b>VOLZ Sebastian</b></p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Laboratoire d'Energetique Moleculaire et Macroscopique, Combustion EM2C Ecole Centrale Paris ECP UPR CNRS 288 Grande Voie des Vignes F-92295 Chatenay Cedex FRANCE</p> <p>Permanent Institute e mail    Sebastian.volz@ecp.fr</p>	FRANCE	<b>SPEAKER</b>

No.	NAME and INSTITUTE	Nationality	Function
24.	<p><b>WANG Jian-Sheng</b></p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>National University of Singapore  Faculty of Science  Department of Physics  2 Science Drive 3  117542 Singapore  SINGAPORE</p> <p>Permanent Institute e mail   phywjs@nus.edu.sg</p>	SINGAPORE	<b>SPEAKER</b>
25.	<p><b>ZHAO Hong</b></p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Department of Physics  Xiamen University  422 South Siming Road  361005 Xiamen  Fujian  PEOPLE'S REPUBLIC OF CHINA</p> <p>Permanent Institute e mail   zhaoh@xmu.edu.cn</p>	PEOPLE'S REPUBLIC OF CHINA	<b>SPEAKER</b>

No.	NAME and INSTITUTE	Nationality	Function
<b>PARTICIPANT</b>		<b>Total number in this function: 43</b>	
26.	<b>AGARWALLA Bijay Kumar</b> Research Field : <b>NONEQUILIBRIUM STATISTICAL PHYSICS</b>  Research Topic : <b>THERMAL TRANSPORT, FLUCTUATION THEOREMS</b>  Permanent Institute: National University of Singapore Department of Physics S12-M01 2 Science Drive 3 117542 Singapore SINGAPORE Permanent Institute e mail g0801310@nus.edu.sg	INDIA	<b>PARTICIPANT</b>
27.	<b>ALOYAN Lusine</b> Research Field :  Research Topic :  Permanent Institute: Yerevan State University Department of Molecular Physics Faculty of Physics Al. Manougyan St. 1 Yerevan 0025 ARMENIA Permanent Institute e mail aloyan@ysu.am	ARMENIA	<b>JUNIOR ASSOCIATE</b>
28.	<b>AVILA Ricardo Ribeiro</b> Research Field : <b>NON-EQUILIBRIUM STATISTICAL PHYSICS</b>  Research Topic : <b>HEAT FLOW (MICROSCOPIC STUDY)</b>  Permanent Institute: Univerdade Federal de Minas Gerais UFMG Departamento de Fisica - ICEX Av. Antonio Carlos 6627 CP 702, 30.161-970 Belo Horizonte Minas Gerais BRAZIL Permanent Institute e mail rravila@fisica.ufmg.br	BRAZIL	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
29.	<p><b>BADALOV Sabuhi</b>            Research Field : <b>SOLID STATE PHYSICS,NANOSCIENCE</b></p> <p>Research Topic : <b>TRANSPORT,EFFICIENCY IN THERMOELECTRIC MATERIALS</b></p> <p>Permanent Institute:            Bilkent University            Graduate School of Engineering and Science            Department of Physics            P.O. Box 8            Maltepe            06800 Ankara            TURKEY            Permanent Institute e mail    sabuhi@fen.bilkent.edu.tr</p>	AZERBAIJAN	<b>PARTICIPANT</b>
30.	<p><b>BALTAZAR ROJAS Samuel Eliazar</b>            Research Field : <b>CONDENSED MATTER</b></p> <p>Research Topic : <b>ELECTRONIC TRANSPORT IN NANOSTRUCTURES</b></p> <p>Permanent Institute:            Universidad de Santiago de Chile            Facultad de Ciencias            Departamento de Fisica            Ecuador 3493- Estacion Central            9170124 Santiago            Region Metropolitana            CHILE            Permanent Institute e mail    samuel.baltazar@usach.cl</p>	CHILE	<b>PARTICIPANT</b>
31.	<p><b>BANERJEE Varsha Deshpande</b>            Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:            Indian Institute of Technology            Department of Physics            Hauz Khas            110016 New Delhi            INDIA            Permanent Institute e mail    varsha@physics.iitd.ac.in</p>	INDIA	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
32.	<p><b>BATTISTA Francesca</b>            Research Field : <b>MESOSCOPIC TRANSPORT</b></p> <p>Research Topic : <b>CURRENT, ENERGY CURRENT, NOISE</b></p> <p>Permanent Institute:            Department of Physics            Div. Mathematical Physics            Lund University            Soelvegatan 14A            223 62 Lund            Skane            SWEDEN            Permanent Institute e mail francesca.battista@teorfys.lu.se</p>	ITALY	<b>PARTICIPANT</b>
33.	<p><b>BHATTACHARYAY Arijit</b>            Research Field : <b>STATISTICAL AND CONDENSED MATTER PHYSICS</b></p> <p>Research Topic : <b>TRANSPORT</b></p> <p>Permanent Institute:            Indian Institute of Science Education and Research            Sai Trinity Building            Garware Circle            Sutarwari, Pashan            Pune 411021            Maharastra            INDIA            Permanent Institute e mail a.bhattacharyay@iiserpune.ac.in</p>	INDIA	<b>PARTICIPANT</b>
34.	<p><b>CARUSELA Maria Florencia</b>            Research Field : <b>CONDENSED MATTER, COMPLEX SYSTEMS</b></p> <p>Research Topic : <b>TRANSPORT PHENOMENA, STOCHASTICS SYSTEMS</b></p> <p>Permanent Institute:            Instituto de Ciencias            Universidad Nacional de General Sarmiento            Juan Maria Gutierrez 1150            1613 Los Polvorines            Buenos Aires            ARGENTINA            Permanent Institute e mail flor@ungs.edu.ar</p>	ARGENTINA	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
35.	<p><b>CAVALIERE Fabio</b></p> <p>Research Field : <b>CONDENSED MATTER PHYSICS</b></p> <p>Research Topic : <b>TRANSPORT, DISSIPATION, HEAT TRANSPORT,</b></p> <p>Permanent Institute:</p> <p>Dipartimento di Fisica            Universita' degli Studi di Genova            Via Dodecaneso 33            16146 Genova            ITALY</p> <p>Permanent Institute e mail   fabio.cavaliere@gmail.com</p>	ITALY	<b>PARTICIPANT</b>
36.	<p><b>CELEBONOVIC Vladan</b></p> <p>Research Field : <b>CONDENSED MATTER PHYSICS</b></p> <p>Research Topic : <b>LOW DIMENSIONAL SYSTEMS, MATT UNDER HIGH PRESSURE</b></p> <p>Permanent Institute:</p> <p>Institute of Physics            University of Belgrade            Pregrevica 118            Zemun            11080 Belgrade            SERBIA</p> <p>Permanent Institute e mail   vladan@ipb.ac.rs</p>	SERBIA	<b>PARTICIPANT</b>
37.	<p><b>CHEN Shunda</b></p> <p>Research Field : <b>STATISTICAL PHYSICS</b></p> <p>Research Topic : <b>ANOMALOUS DIFFUSION, HEAT CONDUCTION</b></p> <p>Permanent Institute:</p> <p>Department of Physics            Institute of Theoretical Physics and Astrophysics Xiamen University            Siming South Road, No. 422            Siming District</p> <p>361005 Xiamen            PEOPLE'S REPUBLIC OF CHINA</p> <p>Permanent Institute e mail   chen_sd@xmu.edu.cn</p>	PEOPLE'S REPUBLIC OF CHINA	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
38.	<b>DEO Nivedita</b> Research Field : <b>CONDENSED MATTER AND STATISTICAL MECHANICS</b> Research Topic : <b>RANDOM MATRIX MODELS OF RNA,CARBON NANOTUBES, ECO.</b>  Permanent Institute: Department of Physics and Astrophysics University of Delhi Delhi 110007 INDIA Permanent Institute e mail ndeo@physics.du.ac.in	INDIA	<b>PARTICIPANT</b>
39.	<b>FREITAS Jose Nahuel</b> Research Field : <b>QUANTUM FOUNDATIONS AND INFORMATION</b> Research Topic : <b>HEAT TRANSPORT, QUANTUM DISCORD AND ENTANGLEMENT</b>  Permanent Institute: Department of Physics School of Exact and Natural Sciences University of Buenos Aires Pabellon I - Ciudad Universitaria 1428 Buenos Aires ARGENTINA Permanent Institute e mail nahuel.freitas@gmail.com	ARGENTINA	<b>PARTICIPANT</b>
40.	<b>GAMMAG Rayda Peregil</b> Research Field : <b>CONDENSED MATTER PHYSICS</b> Research Topic : <b>LOW TEMPERATURE PHYSICS, QUANTUM HALL EFFECT</b>  Permanent Institute: Asia Pacific Center for Theoretical Physics POSTECH San 31 Hyoja-dong, Nam-gu Pohang 790784 Gyeongbuk REPUBLIC OF KOREA Permanent Institute e mail rayda.gammag@gmail.com	PHILIPPINES	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
41.	<p><b>GENDELMAN Oleg</b>            Research Field : <b>NONLINEAR DYNAMICS</b>             Research Topic : <b>ENERGY TRANSFER</b></p> <p>Permanent Institute:            Faculty of Mechanical Engineering            Technion            Israel Institute of Technology            Technion City            32000 Haifa            ISRAEL            Permanent Institute e mail   ovgend@tx.technion.ac.il</p>	ISRAEL	<b>PARTICIPANT</b>
42.	<p><b>GLAVIN Borys Anatolievich</b>            Research Field :             Research Topic :</p> <p>Permanent Institute:            Academy of Sciences of Ukraine            V.E. Lashkar'ov Institute of Semiconductor Physics            Prospekt Nauki 41            Kiev 03028            UKRAINE            Permanent Institute e mail   boris_glavin@hotmail.com</p>	UKRAINE	<b>JUNIOR ASSOCIATE</b>
43.	<p><b>HE Dahai</b>            Research Field : <b>STASTICAL PHYSICS</b>             Research Topic : <b>HEAT CONDUCTION, THERMAL TRANSPORT,            THERMOPHERESIS</b></p> <p>Permanent Institute:            Department of Physics            Xiamen University            422 Siming South Road            361005 Xiamen            Fujian Province            PEOPLE'S REPUBLIC OF CHINA            Permanent Institute e mail   dhe@xmu.edu.cn</p>	PEOPLE'S REPUBLIC OF CHINA	<b>PARTICIPANT</b>



No.	NAME and INSTITUTE	Nationality	Function
44.	<b>IUBINI Stefano</b> Research Field : <b>STATISTICAL MECHANICS</b>  Research Topic : <b>TRANSPORT IN LOW DIMENSIONAL LATTICES</b>  Permanent Institute: University of Florence Department of Physics and Astronomy Via Sansone 1 Sesto Fiorentino 50019 Firenze ITALY Permanent Institute e mail stefano.iubini@fi.isc.cnr.it	ITALY	<b>PARTICIPANT</b>
45.	<b>JIN Hao</b>  Research Field : <b>MESOSCOPIC AND LOW-DIMENSIONAL PHYSICS</b> Research Topic : <b>STRONGLY CORRELATED ELECTRONS, SUPERCONDUCTIVITY</b>  Permanent Institute: National Center for Nanoscience and Technology No.11, Beiyitiao Zhongguancun 100190 Beijing PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail hjin@nanoctr.cn	PEOPLE'S REPUBLIC OF CHINA	<b>PARTICIPANT</b>
46.	<b>KALAENAHALLI SHIVARUDRAIAH Bhargavi</b> Research Field : <b>CONDENSED MATTER PHYSICS</b>  Research Topic : <b>THERMOELECTRIC TRANSPORT PROPERTIES OF GRAPHENE</b>  Permanent Institute: Department of Physics Karnatak University, Dharwad Pavate Nagar Dharwad 580003 Karnataka INDIA Permanent Institute e mail bhargaviksphy@gmail.com	INDIA	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
47.	<b>KENMOE Maseim Bassis</b> Research Field :  Research Topic :  Permanent Institute: University of Dschang Faculty of Science Dept. of Physics P.O. Box 67 Dschang REPUBLIC OF CAMEROON Permanent Institute e mail kenmax15@yahoo.fr	REPUBLIC OF CAMEROON	<b>PARTICIPANT</b>
48.	<b>KOK Kuan Ying</b> Research Field : <b>MATERIALS SCIENCE, NANOTECHNOLOGY,</b>  Research Topic : <b>GAS SENSORS, THERMOELECTRIC</b>  Permanent Institute: Malaysian Nuclear Agency 38 Jalan Bukit Mewah 9/12 Taman Bukit Mewah Bangi Kajang 43000 Selangor Darul Ehsan MALAYSIA Permanent Institute e mail kyk1000@nuclearmalaysia.gov.my	MALAYSIA	<b>PARTICIPANT</b>
49.	<b>KUBAKADDI Shrishail Sangappa</b> Research Field : <b>TRANSPORT PROPERTIES OF LOW DIMENSIONAL SYSTEM</b> Research Topic : <b>THERMOPOWER AND HIGH FIELD TRANSPORT OF GRAPHENE</b>  Permanent Institute: Department of Physics Karnatak University Pavate Nagar Dharwad 580 003 Karnataka INDIA Permanent Institute e mail sskubakaddi@gmail.com	INDIA	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
50.	<b>LIU Dan</b>  Research Field : <b>CONDENSED MATTER PHYSICS</b>  Research Topic : <b>THERMAL TRANSPORT IN NANO-STRUCTURES</b>  Permanent Institute: Centre for Integrated Circuit Failure Analysis & Reliability CICFAR Electrical and Computer Engineering Dept. National University of Singapore 4 Engineering Drive 3 117576 Singapore Singapore SINGAPORE Permanent Institute e mail g0901872@nus.edu.sg	PEOPLE'S REPUBLIC OF CHINA	<b>PARTICIPANT</b>
51.	<b>LIU Sha</b>  Research Field : <b>STATISTICAL PHYSICS</b>  Research Topic : <b>HEAT TRANSFER</b>  Permanent Institute: National University of Singapore Center for Computational Science and Engineering Faculty of Science S16 Level 8 6 Science Drive 2 117546 Singapore SINGAPORE Permanent Institute e mail liusha@nus.edu.sg	PEOPLE'S REPUBLIC OF CHINA	<b>PARTICIPANT</b>
52.	<b>LUDOVICO Maria Florencia</b>  Research Field : <b>CONDENSED MATTER</b>  Research Topic : <b>TRANSPORT IN MESOSCOPIC SYSTEMS</b>  Permanent Institute: University of Buenos Aires FCEyN and IFIBA Physics Department Intendente Guiraldes 2160- Pabellon 1- Ciudad Universitaria 1428 Buenos Aires ARGENTINA Permanent Institute e mail mflorencia@df.uba.ar	ARGENTINA	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
53.	<b>MAO Junwen</b>	PEOPLE'S REPUBLIC OF CHINA	<b>PARTICIPANT</b>
	Research Field : <b>NONEQUILIBRIUM PHYSICS</b>		
	Research Topic : <b>TRANSPORT IN LOW-DIMENSIONAL SYSTEMS</b>		
	Permanent Institute: Department of Physics Huzhou Teachers College Room 201 No. 1 Xueshi Road 313000 Huzhou Zhejiang PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail mmjw21@hotmail.com		
54.	<b>MONTOYA CARVAJAL Juan Fernando</b>	COLOMBIA	<b>PARTICIPANT</b>
	Research Field : <b>SOLID STATE PHYSICS. THERMODYNAMICS OF MATERIALS</b>		
	Research Topic : <b>GROWING OF THIN FILMS AND TRANSPORT PHENOMENA</b>		
	Permanent Institute: University Corporation Lasallista Carrera 51 118 sur 57 Caldas Antioquia Medellin COLOMBIA Permanent Institute e mail jfmonto0@gmail.com		
55.	<b>NEOGI Sanghamitra</b>	INDIA	<b>PARTICIPANT</b>
	Research Field : <b>CONDENSED MATTER PHYSICS</b>		
	Research Topic : <b>THERMAL TRANSPORT</b>		
	Permanent Institute: Max Planck Institute for Polymer Research Ackermannweg 10 55128 Mainz Rhineland Palatinate GERMANY Permanent Institute e mail neogi@mpip-mainz.mpg.de		

No.	NAME and INSTITUTE	Nationality	Function
56.	<p><b>NGUYEN Nhung Thi Thuy</b>            Research Field : <b>CONDENSED MATTER PHYSICS; BIOPHYSICS</b></p> <p>Research Topic : <b>THE ELECTRONIC PROPERTIES OF CARBON MATERIALS.</b></p> <p>Permanent Institute:            Institute of Physics            Vietnam Academy of Science and Technology            10, Dao Tan            Ba Dinh            Hanoi 10000            VIET NAM            Permanent Institute e mail   nhung.nguyen0309@gmail.com</p>	VIET NAM	<b>AFFILIATE</b>
57.	<p><b>PEREIRA Emmanuel</b>            Research Field : <b>NONEQUILIBRIUM STATISTICAL PHYSICS</b></p> <p>Research Topic : <b>HEAT FLOW (MICROSCOPIC STUDY)</b></p> <p>Permanent Institute:            Departamento de Fisica            Universidade Federal de Minas Gerais            Avenida Antonio Carlos 6627            CP 702, 30161-970            Belo Horizonte            MG            BRAZIL            Permanent Institute e mail   emmanuel@fisica.ufmg.br</p>	BRAZIL	<b>PARTICIPANT</b>
58.	<p><b>POPKOV Vladislav Yurjevich</b>            Research Field : <b>STATISTICAL MECHANICS, NONEQUILIBRIUM SYSTEMS,</b>            Research Topic : <b>LOW-DIMENSIONAL MODELS</b></p> <p>Permanent Institute:            Dipartimento di Fisica            Universita' degli Studi di Firenze            Via Sansone 1            Sesto Fiorentino 50019            ITALY            Permanent Institute e mail   popkov@fi.infn.it</p>	UKRAINE	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
59.	<p><b>RAJABPOUR Ali</b></p> <p>Research Field : <b>NANOSCALE HEAT TRANSFER</b></p> <p>Research Topic : <b>MOLECULAR DYNAMICS SIMULATION</b></p> <p>Permanent Institute:</p> <p>Imam Khomeini International University of Qazvin  Imam Khomeini Blvd.  34149-16818 Qazvin  ISLAMIC REPUBLIC OF IRAN  Permanent Institute e mail rajabpour@ikiu.ac.ir</p>	ISLAMIC REPUBLIC OF IRAN	<b>PARTICIPANT</b>
60.	<p><b>REN Jie</b></p> <p>Research Field : <b>CONDENSED MATTER AND STATISTICAL PHYSICS</b></p> <p>Research Topic : <b>NONEQUILIBRIUM TRANSPORT</b></p> <p>Permanent Institute:</p> <p>Los Alamos National Laboratory  2019A 23rd street  Los Alamos 87544  NM  UNITED STATES OF AMERICA  Permanent Institute e mail renjie@lanl.gov</p>	PEOPLE'S REPUBLIC OF CHINA	<b>PARTICIPANT</b>
61.	<p><b>REZAEI BADAFFSHANI Nafiseh</b></p> <p>Research Field : <b>COMPUTATIONAL CONDENSED MATTER PHYSICS</b></p> <p>Research Topic : <b>STRUCTURAL AND ELECTRONIC PROPERTIES OF MATERIAL</b></p> <p>Permanent Institute:</p> <p>Department of Physics  Isfahan University of Technology IUT  Emam Khomeini  Isfahan  ISLAMIC REPUBLIC OF IRAN  Permanent Institute e mail nafiserb@gmail.com</p>	ISLAMIC REPUBLIC OF IRAN	<b>PARTICIPANT</b>

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62.	<p><b>SAINI Lalit Kumar</b>            Research Field : <b>STRONGLY COUPLED QUANTUM SYSTEMS</b>            Research Topic : <b>COUPLED QUANTUM LAYER, WIRE SYSTEMS, NANOMATERIAL</b></p> <p>Permanent Institute:            S V National Institute of Technology Department of Applied Physics            Icchachanath            Surat 395007            Gujarat            INDIA            Permanent Institute e mail   sainilalit75@yahoo.co.in</p>	INDIA	<b>PARTICIPANT</b>
63.	<p><b>SHRESTHA Sanju</b>            Research Field : <b>TRANSPORT BULK AND LOW DIMENSIONAL DEVICES</b>            Research Topic : <b>MOLECULAR DYNAMICS, SENSORS, NANO TECHNOLOGY</b></p> <p>Permanent Institute:            Central Department of Physics            Tribhuvan University            Kirtipur Campus            Kathmandu            NEPAL            Permanent Institute e mail   shresthasanjuss@yahoo.com</p>	NEPAL	<b>PARTICIPANT</b>
64.	<p><b>THINGNA Juzar Yahya</b>            Research Field : <b>NONEQUILIBRIUM STATISTICAL MECHANICS</b>            Research Topic : <b>HEAT TRANSPORT, ANHARMONIC SYSTEMS, NESS</b></p> <p>Permanent Institute:            National University of Singapore            Faculty of Science            Department of Physics            2 Science Drive 3            117542 Singapore            SINGAPORE            Permanent Institute e mail   juzar@nus.edu.sg</p>	INDIA	<b>PARTICIPANT</b>

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65.	<b>VAEZ ALLAEI Seyed Mehdi</b> Research Field :  Research Topic :  Permanent Institute: University of Tehran Department of Physics North Karegar Ave. P.O. Box 14395-547 1439955961 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail smvaez@ut.ac.ir,smvaez@gmail.com	ISLAMIC REPUBLIC OF IRAN	<b>JUNIOR ASSOCIATE</b>
66.	<b>WANG Jiao</b>  Research Field : <b>STATISTICAL PHYSICS, NONLINEAR DYNAMICS</b> Research Topic : <b>HEAT CONDUCTION, QUANTUM CHAOS</b>  Permanent Institute: Department of Physics Xiamen University 422 South Siming Road 361005 Xiamen Fujian PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail phywangj@xmu.edu.cn	PEOPLE'S REPUBLIC OF CHINA	<b>PARTICIPANT</b>
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68.	<b>ZHONG WeiRong</b>	PEOPLE'S REPUBLIC OF CHINA	<b>PARTICIPANT</b>
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