



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



Activity SMR: **2360**

Workshop on Majorana Fermions, Non-Abelian Statistics and Topological Quantum Information Processing

20 August 2012 - 24 August 2012
Trieste - ITALY

Total Number of Visitors: 108

Preliminary List of Participants

DIRECTOR

Total number in this function: 5

1.	KISELEV Mikhail N.	RUSSIAN FEDERATION	LOCAL ORGANIZER
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Research Field : **STRONGLY CORRELATED SYSTEMS**

Research Topic :

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2.	OREG Yuval	ISRAEL	DIRECTOR
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3.	REFAEL Gil	ISRAEL	DIRECTOR
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No.	NAME and INSTITUTE	Nationality	Function
4.	<p>STERN Ady (Adiel) Research Field : Research Topic :</p> <p>Permanent Institute: The Weizmann Institute of Science Department of Condensed Matter Physics 76100 Rehovot ISRAEL Permanent Institute e mail adiel.stern@weizmann.ac.il</p>	ISRAEL	DIRECTOR
5.	<p>VON OPPEN Felix Research Field : Research Topic :</p> <p>Permanent Institute: Freie Universitaet Berlin Dahlem Center For Complex Quantum Systems Arnimallee14 Gebaude Fachbereich Physik-Raum 1.4.19 Dahlem D-14195 Berlin GERMANY Permanent Institute e mail vonoppen@physik.fu-berlin.de</p>	GERMANY	DIRECTOR

No.	NAME and INSTITUTE	Nationality	Function
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SPEAKER

Total number in this function: 26

6. **AKHMEROV Anton** RUSSIAN FEDERATION **SPEAKER**

Research Field : **CONDENSED MATTER PHYSICS**

Research Topic : **MAJORANA FERMIONS, TOPOLOGICAL INSULATORS**

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7. **ALICEA Jason** UNITED STATES OF AMERICA **SPEAKER**

Research Field :

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8. **BEENAKKER Carlo W.J.** NETHERLANDS **SPEAKER**

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No.	NAME and INSTITUTE	Nationality	Function
9.	<p>BERG Erez</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Harvard University Physics Department 17 Oxford St. Cambridge 02138 MA UNITED STATES OF AMERICA Permanent Institute e mail berge@physics.harvard.edu</p>	ISRAEL	SPEAKER
10.	<p>BROUWER Piet Wibertus</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Freie Universitaet Berlin Dahlem Center For Complex Quantum Systems Arnimallee14 Gebäude Fachbereich Physik-Raum 1.4.19 Dahlem D-14195 Berlin GERMANY Permanent Institute e mail brouwer@physik.fu-berlin.de</p>	NETHERLANDS	SPEAKER
11.	<p>DAS SARMA Sankar</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>University of Maryland Department of Physics John S. Toll Building College Park MD 20742-4111 UNITED STATES OF AMERICA Permanent Institute e mail dassarma@umd.edu, dassarma@physics.umd.edu, cmtc.assistant@gmail.com</p>	UNITED STATES OF AMERICA	SPEAKER

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12.	EISENSTEIN James Phillip Research Field : Research Topic : Permanent Institute: California Institute of Technology Condensed Matter Physics 114-36 CA 91125 Pasadena UNITED STATES OF AMERICA Permanent Institute e mail JPE@CALTECH.EDU	UNITED STATES OF AMERICA	SPEAKER
13.	FLENSBERG Karsten Research Field : CONDENSED MATTER Research Topic : MESOSCOPIC PHYSICS Permanent Institute: University of Copenhagen Niels Bohr Institute Nano Science Center Universitetsparken 5 2100 Copenhagen DK DENMARK Permanent Institute e mail flensberg@fys.ku.dk	DENMARK	SPEAKER
14.	HALPERIN Bertrand I. Research Field : Research Topic : Permanent Institute: Harvard University Department of Physics 17 Oxford St. Cambridge MA 02138 UNITED STATES OF AMERICA Permanent Institute e mail halperin@physics.harvard.edu	UNITED STATES OF AMERICA	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
15.	HEIBLUM Mordehai (Moty) Research Field : Research Topic : Permanent Institute: Weizmann Institute of Science Braun Center For Sub Micron Research D. Condensed Matter Physics 76100 Rehovot ISRAEL Permanent Institute e mail heiblum@wisemail.weizmann.ac.il	ISRAEL	SPEAKER
16.	HSIEH David Research Field : Research Topic : Permanent Institute: Massachusetts Institute of Technology 77 Massachusetts Ave Cambridge UNITED STATES OF AMERICA Permanent Institute e mail dhsieh@mit.edu	UNITED STATES OF AMERICA	SPEAKER
17.	JIANG Liang Research Field : Research Topic : Permanent Institute: California Institute of Technology Institute for Quantum Information Annenberg 102 Mail Code 305-16 Pasadena CA 91125 UNITED STATES OF AMERICA Permanent Institute e mail ljiang@caltech.edu	PEOPLE'S REPUBLIC OF CHINA	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
18.	KANG Woowon Research Field : Research Topic : Permanent Institute: University of Chicago James Franck Institute 929 East 57th Street IL 60637-1433 Chicago UNITED STATES OF AMERICA Permanent Institute e mail wkang@uchicago.edu	UNITED STATES OF AMERICA	SPEAKER
19.	KOUWENHOVEN Leo Research Field : Research Topic : Permanent Institute: Delft University of Technology Department of Applied Physics Lorentzweg 1 P.O. Box 5046 2628 CJ Delft NETHERLANDS Permanent Institute e mail l.p.kouwenhoven@tudelft.nl	NETHERLANDS	SPEAKER
20.	LINDNER Netanel Hanan Research Field : CONDENSED MATTER PHYSICS, QUANTUM INFORMATION Research Topic : TOPOLOGICAL STATES IN CM, PHYSICS OF QUANTUM COMP. Permanent Institute: California Institute of Technology Physics Department and Institute of Quantum Information 1200 E California Blvd Pasadena 91125 California UNITED STATES OF AMERICA Permanent Institute e mail lindner@caltech.edu	ISRAEL	SPEAKER

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21.	<p>LOSS Daniel</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>University of Basel Department of Physics Klingelbergstrasse 82 CH-4056 Basel SWITZERLAND</p> <p>Permanent Institute e mail Daniel.Loss@unibas.ch</p>	SWITZERLAND	SPEAKER
22.	<p>LUTCHYN Roman Mykolayovych</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>University of California Microsoft Station Q CNSI Building, Office 2243 Santa Barbara 93106-6106 CA UNITED STATES OF AMERICA</p> <p>Permanent Institute e mail rolutchy@microsoft.com</p>	UKRAINE	SPEAKER
23.	<p>MANUCHARYAN Vladimir</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Department of Physics Harvard University 17 Oxford St Cambridge 02138 MA UNITED STATES OF AMERICA</p> <p>Permanent Institute e mail manuchar@fas.harvard.edu</p>	RUSSIAN FEDERATION	SPEAKER

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24.	MEIDAN Dganit Research Field : MESOSCOPIC PHYSICS Research Topic : TOPOLOGICAL INS AND SC, SUPERCONDUCTIVITY, 1D Permanent Institute: Dahlem Center for Quantum Complex Systems Freie Universitaet Berlin Arnimallee 14 D-14195 Berlin GERMANY Permanent Institute e mail dganit.meidan@fu-berlin.de	ISRAEL	SPEAKER
25.	MEYER Julia Susanne Research Field : Research Topic : Permanent Institute: Universite Joseph Fourier CEA Grenoble INAC SPSMS GT bat. C5 17 rue des Martyrs 38054 Grenoble Cedex 9 FRANCE Permanent Institute e mail julia.meyer_at_ujf-grenoble.fr	GERMANY	SPEAKER
26.	QI Xiaoliang Research Field : THEORETICAL CONDENSED MATTER Research Topic : Permanent Institute: Stanford University Department of Physics 312 McCullough Bldg 476 Lomita Mall CA 94305-4045 Stanford UNITED STATES OF AMERICA Permanent Institute e mail xlqi@stanford.edu	PEOPLE'S REPUBLIC OF CHINA	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
27.	<p>SAU Jay Deep Research Field : CONDENSED MATTER THEORY Research Topic : TOPOLOGICAL SUPERCONDUCTIVITY Permanent Institute: Harvard University Department of Physics 17 Oxford St. Cambridge MA 02138 UNITED STATES OF AMERICA Permanent Institute e mail jaydsau@physics.harvard.edu</p>	UNITED STATES OF AMERICA	SPEAKER
28.	<p>SELA Eran Research Field : CONDENSED MATTER PHYSICS Research Topic : INTERACTING TOPOLOGICAL INSULATORS Permanent Institute: Institute of Theoretical physics University of Cologne Zùlpicher Str.77 50937 Koeln GERMANY Permanent Institute e mail erans@thp.uni-koeln.de</p>	ISRAEL	SPEAKER
29.	<p>SIMON Steven Herbert Research Field : Research Topic : Permanent Institute: Oxford University Rudolf Peierls Centre for Theoretical Physics 1 Keble Road Oxford OX1 3NP UNITED KINGDOM Permanent Institute e mail s.simon1@physics.ox.ac.uk</p>	UNITED STATES OF AMERICA	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
30.	WILLETT Robert L. Research Field : Research Topic : Permanent Institute: Bell Laboratories Lucent Technologies 600 Mountain Avenue NJ 07974-0636 Murray Hill UNITED STATES OF AMERICA Permanent Institute e mail rlw@alcatel-lucent.com	UNITED STATES OF AMERICA	SPEAKER
31.	XU Hongqi Research Field : Research Topic : Permanent Institute: Lund University Department of Solid State Physics Box 118 221 00 Lund SWEDEN Permanent Institute e mail hongqi.xu@ftf.lth.se	SWEDEN	SPEAKER

PARTICIPANT

Total number in this function: 77

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| 32. | Agung Trisetyarso
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Research Topic : QUANTUM CIRCUIT, P VS. NP PROBLEM, DIRAC FERMIONS,

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| 33. | ANSARI Mohammad Hossein
Research Field :

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| | | | Present Institute e-mail: ANSARI213@YAHOO.COM |
| 34. | AVETISYAN Artak
Research Field : CONDENSED MATTER PHYSICS

Research Topic : ELECTRONIC & TRANSPORT PROPERTIES OF GRAPHENE SYSTEMS ELECTRON-ELECTRON INTERACTION IN

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No.	NAME and INSTITUTE	Nationality	Function
35.	BAGRETS Dmitry Alexandrovich Research Field : CONDENSED MATTER PHYSICS Research Topic : MESOSCOPIC PHYSICS Permanent Institute: Institute for Theoretical Physics University of Cologne Zuelpicher Str. 77 D-50937 Cologne GERMANY Permanent Institute e mail dmitry.bagrets@int.fzk.de	RUSSIAN FEDERATION	PARTICIPANT
36.	BARDYN Charles Edouard Research Field : CONDENSED MATTER PHYSICS Research Topic : MAJORANA FERMIONS Permanent Institute: Institute of Quantum Electronics HPT G 16, Wolfgang-Pauli-Strasse 16 8093 Zurich SWITZERLAND	FRANCE	PARTICIPANT
37.	BASTIDAS VALENCIA Victor Manuel Research Field : NONEQUILIBRIUM QUANTUM PHASE TRANSITIONS Research Topic : TOPOLOGICAL QUANTUM PHASE TRANSITIONS Permanent Institute: Institute fuer Theoretische Physik Technische Universitaet Berlin Hardenbergstr. 36 10623 Berlin GERMANY Permanent Institute e mail victor@physik.tu-berlin.de	COLOMBIA	PARTICIPANT

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38.	BAUER Bela Research Field : Research Topic : Permanent Institute: University of California Microsoft Station Q CNSI Building, Office 2243 Santa Barbara 93106-6106 CA UNITED STATES OF AMERICA Permanent Institute e mail bauerb@cnsi.ucsb.edu	GERMANY	PARTICIPANT
39.	BIERI Samuel Research Field : Research Topic : Permanent Institute: Massachusetts Institute of Technology Department of Physics 70 Vassar St. Cambridge MA, 02139 UNITED STATES OF AMERICA Permanent Institute e mail s.bieri@mit.edu	SWITZERLAND	PARTICIPANT
40.	BRAGGIO Alessandro Research Field : MESOSCOPIC PHYSICS Research Topic : QUANTUM TRANSPORT, FRACTIONAL QUANTUM HALL EFFECT Permanent Institute: SPIN CNR Dipartimento di Fisica Universita' degli Studi di Genova Via Dodecaneso 33 Genova 16146 Liguria ITALY Permanent Institute e mail alessandro.braggio@spin.cnr.it	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
41.	BURRELLO Michele Research Field : CONDENSED MATTER THEORY Research Topic : TOPOLOGICAL QUANTUM COMPUTATION AND ANYONS Permanent Institute: Lorentz Institute Leiden University Niels Bohrweg 2 NL-2333 CA Leiden NETHERLANDS Permanent Institute e mail michele.burrello@gmail.com	ITALY	PARTICIPANT
42.	CANDOLINI Alessandro Research Field : STATISTICAL MECHANICS AND FIELD THEORY Research Topic : ANYONS Permanent Institute: Department of Physics University of Trieste via Valerio 2 Trieste 34127 Friuli Venezia Giulia ITALY Permanent Institute e mail alessandro.candolini@gmail.com	ITALY	PARTICIPANT
43.	CAO Thi Bich Research Field : QUANTUM INFORMATION SCIENCES Research Topic : QUANTUM COMMUNICATION PROTOCOLS Permanent Institute: Center for Theoretical Physics Institute of Physics 10 Dao Tan Ha Noi VIET NAM Permanent Institute e mail ctbich@iop.vast.ac.vn	VIET NAM	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
44.	<p>CHARNESKI Bruno Andre Research Field : QUANTUM FIELD THEORY</p> <p>Research Topic : NONCOMMUTATIVITY - LORENTZ VIOLATION - ADS/CFT</p> <p>Permanent Institute: Universidade de Sao Paulo Instituto de Fisica Departamento de Fisica Matematica Rua do Matão- travessa R Sao Paulo São Paulo BRAZIL Permanent Institute e mail bacharneski@yahoo.com.br</p>	BRAZIL	PARTICIPANT
		Present Institute: Universidade de Sao Paulo Instituto de Fisica Rua do matao travessa r Sao Paulo BRAZIL	
		Until: 15 August 2013	
45.	<p>CHEVALLIER Denis Research Field : MESOSCOPIC PHYSICS</p> <p>Research Topic : MAJORANA FERMIONS, HYBRID STRUCTURES</p> <p>Permanent Institute: Laboratoire de Physique des Solides LPS Universite Paris Sud 11 Batiment 510 91405 Orsay FRANCE Permanent Institute e mail denis.chevallier@u-psud.fr</p>	FRANCE	PARTICIPANT
46.	<p>DAS Anindya Research Field : CONDENSED MATTER OF PHYSICS</p> <p>Research Topic : QUANTUM PHENOMENA IN 1D</p> <p>Permanent Institute: PMoty Heiblum's Group Condensed Matter Physics Weizmann Institute of Science Herzl st. 76100 Rehovot ISRAEL Permanent Institute e mail dasanindy@gmail.com</p>	ISRAEL	PARTICIPANT

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47.	DAS Sourin Research Field : MESOSCOPIC PHYSICS Research Topic : TOPOLOGICAL INSULATORS, QUANTUM HALL STATES Permanent Institute: University of Delhi Department of Physics and Astrophysics North Campus Delhi 110007 Delhi INDIA Permanent Institute e mail sdas@physics.du.ac.in sourin.das@weizmann.ac.il	INDIA	PARTICIPANT
48.	DENG Mingtang Research Field : ELECTRON TRANSPORT AND SPINTRONICS IN NANOWIRE Research Topic : MAJORANA FERMIONS IN NANOWIRE Permanent Institute: Division of Solid State Physics Lund University Professorsgatan 1 22100 Lund Skane SWEDEN Permanent Institute e mail mingtang.deng@ftf.lth.se	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
49.	DERZHKO Oleg Volodymyrovych Research Field : Research Topic : Permanent Institute: National Academy of Sciences of Ukraine Institute for Condensed Matter Physics Sviatsitskii St. 1 79011 Lviv UKRAINE Permanent Institute e mail derzhko@icmp.lviv.ua	UKRAINE	SENIOR ASSOCIATE

No.	NAME and INSTITUTE	Nationality	Function
50.	<p>DOLCETTO Giacomo Research Field : THEORETICAL CONDENSED MATTER PHYSICS Research Topic : QUANTUM HALL EFFECT, TOPOLOGICAL INSULATORS</p> <p>Permanent Institute: Universita degli Studi di Genova Dipartimento di Fisica Via Dodecaneso 33 Genova 16146 ITALY Permanent Institute e mail giacomo.dolcetto@gmail.com</p>	ITALY	PARTICIPANT
51.	<p>EL ALLATI Abderrahim Research Field : QUANTUM MECHANICS Research Topic : QUANTUM CRYPTOGRAPHY AND QUANTUM OPTICS</p> <p>Permanent Institute: Universite' Mohammed V Laboratoire de Physique Theorique Faculte' des Sciences 4 Avenue Ibn Battouta 1014 Rabat Agdal MOROCCO Permanent Institute e mail abdou.allati@gmail.com</p>	MOROCCO	AFFILIATE
52.	<p>FERRARO Dario Research Field : CONDENSED MATTER PHYSICS Research Topic : TOPOLOGICAL STATES OF MATTER</p> <p>Permanent Institute: Dipartimento di Fisica Universita di Genova Via Dodecaneso 33 Genova 16146 ITALY Permanent Institute e mail ferraro@ge.infn.it</p>	ITALY	PARTICIPANT

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53.	FERREIRA Cristine Nunes Research Field : SUPERSTRING THEORY. ADS/CFT, TOPOLOGICAL DEFFECTS Research Topic : TOPOLOGICAL DEFFECTS & SUPERSTRING THEORY Permanent Institute: Instiuto Federal de Educacao Ciencia e Tecnologia Fluminense Rua Dr Siqueira Pq Don Bosco Campos Dos Goytacazes Rio de Janeiro BRAZIL Permanent Institute e mail crisnfer@pq.cnpq.br	BRAZIL	PARTICIPANT Present Institute: The Abdus Salam International Centre for Theoretical Physics Strada Costiera, 11 Trieste I - 34151 ITALY Present Institute e-mail: cferreir@ictp.it Until: 25 March 2013
54.	FOA TORRES Luis Eduardo Francisco Research Field : CONDENSED MATTER PHYSICS Research Topic : QUANTUM TRANSPORT IN NANOSTRUCTURES Permanent Institute: Universidad Nacional de Cordoba Facultad de Matematica, Astronomia y Fisica Medina Allende & Haya de La Torre Ciudad Universitaria 5000 Cordoba ARGENTINA Permanent Institute e mail luisfoa@gmail.com,lfoa@famaf.unc.edu.ar	ARGENTINA	JUNIOR ASSOCIATE
55.	FRANCHINI Fabio Research Field : CONDENSED MATTER AND STASTICAL PHYSICS Research Topic : LOW DIMENSIONAL SYSTEMS Permanent Institute: Scuola Internazionale Superiore di Studi Avanzati via Bonomea 256 Trieste 34136 ITALY Permanent Institute e mail fabio.franchini@sissa.it	ITALY	PARTICIPANT Present Institute: Massachusetts Institute of Technology 77 Massachusetts Ave, 6-410 Cambridge 02139 MA UNITED STATES OF AMERICA Present Institute e-mail: fabiof@mit.edu Until: 5 September 2013

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56.	<p>FULGA Ion Cosma Research Field : TOPOLOGIC INSULATORS AND SUPERCONDUCTORS Research Topic : TOPOLOGICAL CHARGE, TRANSPORT PROPERTIES</p> <p>Permanent Institute: Lorentz Institute for Theoretical Physics Leiden University Niels Bohrweg, 2 2333 CA Leiden Zuid Holland NETHERLANDS Permanent Institute e mail fulga@lorentz.leidenuniv.nl</p>	ROMANIA	PARTICIPANT
57.	<p>GALDA ALEXEY Alexey Research Field : CONDENSED MATTER PHYSICS Research Topic : TRANSPORT PROPERTIES IN ONE-DIMENSIONAL SYSTEMS</p> <p>Permanent Institute: School of Physics and Astronomy University of Birmingham Edgbaston Birmingham B15 2TT West Midlands UNITED KINGDOM Permanent Institute e mail alex.galda@gmail.com</p>	RUSSIAN FEDERATION	PARTICIPANT
58.	<p>GANIEV Orifjon Research Field : SUPERCONDUCTIVITY Research Topic : HIGH TEMPERATURE SUPERCONDUCTIVITY</p> <p>Permanent Institute: Uzbekistan Academy of Sciences Institute of Nuclear Physics AS RU, M. Ulughbek district Ulugbek township Tashkent 100214 UZBEKISTAN Permanent Institute e mail ganiev@inp.uz</p>	UZBEKISTAN	PARTICIPANT
		<p>Present Institute: Institute of Nuclear Physics Ulughbek Tashkent 100214 Uzbekistan UZBEKISTAN</p>	<p>Until: 1 November 2012</p>

No.	NAME and INSTITUTE	Nationality	Function
59.	<p>GHORBAN ZADEH MOGHADDAM Ali</p> <p>Research Field : QUANTUM TRANSPORT; SPINTRONICS</p> <p>Research Topic : TRANSPORT IN QUANTUM DOTS, GRAPHENE</p> <p>Permanent Institute: Fakultaet fuer Physik Universitaet Duisburg Essen Lotharstr. 1 D-47048 Duisburg North Rhine-Westphalia (NRW) GERMANY Permanent Institute e mail ali@thp.uni-due.de</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
		<p>Present Institute: Institute for Advanced Studies in Basic Sciences IASBS Gavazang P. O. Box 45195-1159 Zanjan Zanjan ISLAMIC REPUBLIC OF IRAN Present Institute e-mail: agorbanz@iasbs.ac.ir Until: 1 July 2012</p>	
60.	<p>HAIM Arbel</p> <p>Research Field : TOPOLOGICAL STATES OF MATTER</p> <p>Research Topic : MAJORANA FERMIONS</p> <p>Permanent Institute: Weizmann Institute of Science Faculty of physics Department of Condensed Matter Physics 234 Herzl st. 76100 Rehovot ISRAEL Permanent Institute e mail arbelhai@gmail.com</p>	ISRAEL	PARTICIPANT
61.	<p>HASSLER Fabian</p> <p>Research Field : MESOSCOPIC PHYSICS, QUANTUM INFORMATION THEORY</p> <p>Research Topic : MAJORANA FERMIONS</p> <p>Permanent Institute: RWTH Aachen University Sommerfeldstrasse 26 52074 Aachen GERMANY Permanent Institute e mail hassler@physik.rwth-aachen.de</p>	LIECHTENSTEIN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
62.	IOSELEVICH Pavel Research Field : MESOSCOPICS Research Topic : MAJORANA FERMIONS, TOPOLOGICAL INSULATORS Permanent Institute: Landau Institute for Theoretical Physics Akademika Semenova av., 1-A 142432 Chernogolovka Moscow Region RUSSIAN FEDERATION Permanent Institute e mail pioselevich@itp.ac.ru	RUSSIAN FEDERATION	PARTICIPANT
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65.	KARNAUKHOV Igor Nikolaevich Research Field : CONDENSED MATTER Research Topic : STRONGLY CORRELATED SYSTEMS Permanent Institute: Institute of Metal Physics National Academy of Sciences Department of theory of nonideal crystals Vernadsky Street 36 Kiev 03142 UKRAINE Permanent Institute e mail karnaui@yahoo.com	UKRAINE	PARTICIPANT
66.	KARZIG Torsten Research Field : LOW DIMENSIONAL ELECTRON SYSTEMS Research Topic : QUANTUM WIRES, QH EDGE STATES, MAJORANA FERMIONS Permanent Institute: Dahlem Center for Complex Quantum Systems Fachbereich Physik Freie Universitaet Berlin Arnimallee 14 D-14195 Berlin Berlin GERMANY Permanent Institute e mail torsten.karzig@fu-berlin.de	GERMANY	PARTICIPANT
67.	KELLS Graham Research Field : CONDENSED MATTER, QUANTUM INFORMATION Research Topic : MAJORANA PHYSICS Permanent Institute: Dahlem Center for Complex Quantum Systems and Fachbereich Physik, Freie Universitat Berlin Arnimallee 14 14195 Berlin GERMANY Permanent Institute e mail gkells@zedat.fu-berlin.de	IRELAND	PARTICIPANT

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68.	KESELMAN Anna Research Field : CONDENSED MATTER PHYSICS Research Topic : TOPOLOGICAL SUPERCONDUCTORS	ISRAEL	PARTICIPANT
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69.	KHALEGHI ARDABILI Ahad Research Field : MATHEMATICAL ASPECTS OF CONDENSED MATTER PHYSICS Research Topic : TOPOLOGICAL INSULATORS	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
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70.	KIM Eun Ah Research Field : STRONGLY CORRELATED SYSTEMS Research Topic : HIGH TC SUPERCONDUCTIVITY, TOPOLOGICAL PHASES	REPUBLIC OF KOREA	PARTICIPANT
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71.	<p>KLINOVAJA Jelena Research Field : SOLID STATE PHYSICS Research Topic : SPIN PHYSICS IN 1D/2D SYSTEMS</p> <p>Permanent Institute: Department of Physics University of Basel Klingelbergstrasse 82 CH-4056 Basel SWITZERLAND Permanent Institute e mail jelena.klinovaja@unibas.ch</p>	ESTONIA	PARTICIPANT
72.	<p>KOURTIS Stefanos Research Field : CONDENSED MATTER PHYSICS Research Topic : STRONGLY CORRELATED SYSTEMS</p> <p>Permanent Institute: Leibniz Institute for Solid State and Materials Research PF 27 01 16 D-01171 Dresden Saxony GERMANY Permanent Institute e mail s.kourtis@ifw-dresden.de</p>	GREECE	PARTICIPANT
73.	<p>LAUMANN Christopher Richard Research Field : DISORDERED QUANTUM SYSTEMS Research Topic : QUANTUM SPIN GLASSES, QUANTUM COMPLEXITY THEORY</p> <p>Permanent Institute: Harvard University Department of Physics 17 Oxford St. Cambridge MA 02138 UNITED STATES OF AMERICA Permanent Institute e mail claumann@physics.harvard.edu</p>	UNITED STATES OF AMERICA	PARTICIPANT

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74.	LEIJNSE Martin Research Field : Research Topic : Permanent Institute: Niels Bohr Institute University of Copenhagen Condensed Matter Physics Universitetsparken 5, bygn. D. 2100 Copenhagen DENMARK Permanent Institute e mail leijnse@fys.ku.dk	DENMARK	PARTICIPANT
75.	LI Jian Research Field : CONDENSED MATTER PHYSICS Research Topic : GRAPHENE, TOPOLOGICAL INSULATORS, MAJORANA FERMION Permanent Institute: Departement de Physique Theorique Universite de Geneve 24, quai E. Ansermet CH-1211 Geneve SWITZERLAND Permanent Institute e mail Jian.Li@unige.ch	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
76.	LIN Yiruo Research Field : P+IP SUPERFLUIDS/SUPERCONDUCTORS Research Topic : MAJORANA FERMIONS IN CONDENSED MATTER SYSTEMS Permanent Institute: Department of Physics University of Illinois at Urbana Champaign 1110 W Green Street Urbana 61801 IL UNITED STATES OF AMERICA Permanent Institute e mail yiruolin@illinois.edu	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
77.	MAGNOLI Nicodemo Research Field : CONDENSED MATTER Research Topic : QUANTUM HALL EFFECT, TOPOLOGICAL INSULATORS	ITALY	PARTICIPANT
	Permanent Institute: Universita' degli Studi di Genova and INFN Dipartimento di Fisica Via Dodecaneso, 33 16146 Genova ITALY Permanent Institute e mail magnoli@ge.infn.it		
78.	MOST Yonatan Research Field : CONDENSED MATTER PHYSICS Research Topic : MAJORANA FERMIONS, TRANSPORT IN MESOSCOPIC PHYSICS	ISRAEL	PARTICIPANT
	Permanent Institute: Weizmann Institute of Science Department of Condensed Matter Physics Weizmann Institute of Science 76100 Rehovot ISRAEL Permanent Institute e mail yonatan.most@weizmann.ac.il		
79.	MUNOZ FREGOSO Benjamin Research Field : STRONGLY CORRELATED ELECTRON SYSTEMS Research Topic : TOPOLOGICAL PHASES OF MATTER OUT OF EQUILIBRIUM	MEXICO	PARTICIPANT
	Permanent Institute: University of Maryland 2214 John S Toll Physics Building College Park 20742 MD UNITED STATES OF AMERICA Permanent Institute e mail benjamin.fregoso@gmail.com		

No.	NAME and INSTITUTE	Nationality	Function
80.	<p>NUR Salahuddin</p> <p>Research Field : ELECTRONICS, PHOTONIC DEVICES, RENEWABLE ENERGY</p> <p>Research Topic : NANO AND QUANTUM COMPUTING, NANOPHOTONICS</p> <p>Permanent Institute: Institute of Electronics Atomic Energy Research Establishment Bangladesh Atomic Energy Commission Ganakbari 1349 Savar Dhaka BANGLADESH Permanent Institute e mail nur_salahuddin@yahoo.com</p>	BANGLADESH	PARTICIPANT
		<p>Present Institute: School of Electronics and Computer Science University of Southampton Highfield Campus Southampton SO17 1BJ UNITED KINGDOM Present Institute e-mail: nur_salahuddin@yahoo.com Until: 30 September 2012</p>	
81.	<p>OHANYAN Vadim</p> <p>Research Field : THEORY OF MAGNETISM, INTEGRABLE SYSTEMS</p> <p>Research Topic : MAGNETIZATION PLATEAUS, EXACT SOLUTIONS</p> <p>Permanent Institute: Department of Theoretical Physics Yerevan State University Al. Manoogian 1 0025 Yerevan ARMENIA Permanent Institute e mail ohanyan@yerphi.am</p>	ARMENIA	JUNIOR ASSOCIATE
82.	<p>OJANEN Teemu</p> <p>Research Field : CONDENSED MATTER THEORY</p> <p>Research Topic : TOPOLOGICAL IONSULATORS, ELECTRON TRANSPORT</p> <p>Permanent Institute: Low Temperature Laboratory Aalto University Puumiehenkuja 2B PO BOX 15100, 00076 AALTO Espoo FINLAND Permanent Institute e mail teemuo@boojum.hut.fi</p>	FINLAND	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
83.	<p>PAASKE Jens</p> <p>Research Field : CONDENSED MATTER PHYSICS</p> <p>Research Topic : CORRELATED ELECTRON SYSTEMS</p> <p>Permanent Institute:</p> <p>The Niels Bohr Institute University of Copenhagen Universitetsparken 5 2100 Copenhagen DENMARK Permanent Institute e mail paaske@nbi.ku.dk</p>	DENMARK	PARTICIPANT
84.	<p>PEKKER David</p> <p>Research Field : CONDENSED MATTER THEORY</p> <p>Research Topic : ULTRACOLD ATOMS</p> <p>Permanent Institute:</p> <p>California Institute of Technology 1200 East California Blvd Pasadena 91125 CA UNITED STATES OF AMERICA Permanent Institute e mail dpekker@caltech.edu</p>	UNITED STATES OF AMERICA	PARTICIPANT
85.	<p>PIENTKA Falko</p> <p>Research Field : MESOSCOPIC PHYSICS</p> <p>Research Topic : MAJORANA FERMIONS IN TOPOLOGICAL SUPERCONDUCTORS</p> <p>Permanent Institute:</p> <p>Dahlem Center for Complex Quantum Systems & Fachbereich Physik Freie Universitat Berlin Arnimallee 14 14195 Berlin GERMANY</p>	GERMANY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
86.	<p>PIKULIN Dmitry</p> <p>Research Field : MESOSCOPIC PHYSICS</p> <p>Research Topic : TOPOLOGICAL INSULATORS & SUPERCONDUCTORS</p> <p>Permanent Institute:</p> <p>Instituut-Lorentz Universiteit Leiden P.O. Box 9506 2300 RA Leiden NETHERLANDS Permanent Institute e mail pikulin@lorentz.leidenuniv.nl</p>	RUSSIAN FEDERATION	PARTICIPANT
87.	<p>QAIUMZADEH Alireza</p> <p>Research Field : THEORETICAL CONDENSED MATTER</p> <p>Research Topic : SPINTRONICS AND MESOSCOPICS- MANY BODY CALCULATION</p> <p>Permanent Institute:</p> <p>Norwegian University of Science and Technology NTNU Department of Physics, NO-7491 Trondheim NORWAY Permanent Institute e mail a_qaium@iasbs.ac.ir</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
		<p>Present Institute:</p> <p>School of Physics Institute for Studies in Theoretical Physics & Mathematics IPM Larak, Artesh Boulevard Tehran 19395-5531 ISLAMIC REPUBLIC OF IRAN</p>	
		<p>Until: 1 September 2010</p>	
88.	<p>QURESHI Babar Ahmed</p> <p>Research Field : QUANTUM FIELD THEORY</p> <p>Research Topic : NON-COMMUTATIVE QFT, ADS/CFT, QUANTUM GRAVITY</p> <p>Permanent Institute:</p> <p>Department of Physics School of Science and Engineering Lahore University of Management Sciences Opposite sector U, DHA Lahore Punjab PAKISTAN Permanent Institute e mail babar.queshi@lums.edu.pk</p>	PAKISTAN	AFFILIATE

No.	NAME and INSTITUTE	Nationality	Function
89.	REYNOSO Andres Alejandro Research Field : CONDENSED MATTER PHYSICS Research Topic : QUANTUM TRANSPORT, TOPOLOGICAL MATERIALS, DEPHASING Permanent Institute: Centre for Engineered Quantum Systems School of Physics University of Sydney A28, School of Physics Sydney 2006 NSW AUSTRALIA Permanent Institute e mail reynoso@nbi.dk	ARGENTINA	PARTICIPANT Present Institute: Nano theory group. Nanoscience Center Niels Bohr International Academy Niels Bohr Institute University of Copenhagen A28, School of Physics Sydney 2006 NSW AUSTRALIA Until: 31 August 2011
90.	RINGEL Zohar Research Field : Research Topic : Permanent Institute: Department of Condensed Matter Physics Weizmann Institute of Science 76100 Rehovot ISRAEL Permanent Institute e mail Zohar.Ringel@weizmann.ac.il	ISRAEL	PARTICIPANT
91.	ROA OPPLIGER Luis Alberto Research Field : QUANTUM OPTICS AND QUANTUM INFORMATION Research Topic : ENTANGLEMENT-QUANTUM DISCORD-STATES DISCRIMINATION Permanent Institute: Universidad de Concepcion Fac. de Ciencias Departamento de Fisica Casilla 160-C Concepcion CHILE Permanent Institute e mail lroa@udec.cl	CHILE	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
92.	<p>ROMITO Alessandro Research Field : MESOSCALE AND NANOSCALE PHYSICS Research Topic : TOPOLOGICAL QUANTUM COMPUTATION</p> <p>Permanent Institute: Dahlem Center for Complex Quantum Systems Freie Universitaet Berlin Arnimalle 14 14195 Berlin GERMANY Permanent Institute e mail alessandro.romito@fu-berlin.de</p>	ITALY	PARTICIPANT
93.	<p>RONEN Yuval Research Field : Research Topic :</p> <p>Permanent Institute: Weizmann Institute of Science Braun Center For Sub Micron Research D. Condensed Matter Physics 76100 Rehovot ISRAEL Permanent Institute e mail yuval_ronen_101@hotmail.com</p>	ISRAEL	PARTICIPANT
94.	<p>SABEEH Kashif Research Field : LOW-DIMENSIONAL CONDENSED MATTER SYSTEMS, GRAPHENE Research Topic : ELECTRONIC TRANSPORT, COLLECTIVE EXCITATIONS</p> <p>Permanent Institute: Physics Department Quaid-i-Azam University 3rd Avenue Islamabad 45320 PAKISTAN Permanent Institute e mail ksabeeh@qau.edu.pk</p>	PAKISTAN	REGULAR ASSOCIATE

No.	NAME and INSTITUTE	Nationality	Function
95.	<p>SCHMIDT Thomas Research Field : CONDENSED MATTER PHYSICS Research Topic : TOPOLOGICAL QUANTUM SYSTEMS, 1D SYSTEMS Permanent Institute: Departement Physik University of Basel Klingelbergstrasse 82 4056 Basel SWITZERLAND Permanent Institute e mail thomas.l.schmidt@gmx.de</p>	GERMANY	PARTICIPANT
96.	<p>SECK Hamdy Research Field : INFORMATIQUE ET RESEAU GSM. Research Topic : INFORMATIQUE ET RESEAU GSM Permanent Institute: UFR de Sciences Appliquees et Technologie UFR de Sciences Economiques et Gestion Universite Gaston Berger de Saint Louis 1078 Saint Louis SENEGAL Permanent Institute e mail sekkamy@yahoo.fr</p>	SENEGAL	PARTICIPANT
97.	<p>SIMON Pascal Daniel Research Field : CONDENSED MATTER THEORY Research Topic : CORRELATED SYSTEMS Permanent Institute: University Paris Sud Laboratoire de Physique des Solides Bât 510 91405 Orsay FRANCE</p>	FRANCE	PARTICIPANT
		<p>Present Institute: Boston University Department of Physics 590 Commonwealth Avenue Boston MA 02215 UNITED STATES OF AMERICA Present Institute e-mail: PSIMON@BUPHY.BU.EDU, PSIMON@PHYSICS.BU.EDU Until: 31 August 2002</p>	

No.	NAME and INSTITUTE	Nationality	Function
98.	<p>SKOROBAGATKO Glib Alexandrovich Research Field : QUANTUM MESOSCOPIC PHYSICS, THEORY Research Topic : ELECTRONIC TRANSPORT THROUGH SETS, SHUTTLING Permanent Institute: National Academy of Sciences of Ukraine Department of Theoretical Physics B.Verkin Institute for Low Temperature Physics and Engineering ILTPE 47 Lenin Ave. Kharkov 61103 Kharkov Region UKRAINE Permanent Institute e mail glib_skor@mail.ru</p>	UKRAINE	PARTICIPANT
99.	<p>TEZUKA Masaki Research Field : CONDENSED MATTER PHYSICS Research Topic : CORRELATED FERMIONS, TOPOLOGICAL SUPERCONDUCTORS Permanent Institute: Condensed Matter Theory Group Department of Physics I Division of Physics and Astrophysics Faculty of Science Kyoto University Kitashirakawa oiwakecho Sakyo-ku Kyoto 606-8502 JAPAN Permanent Institute e mail tezuka@scphys.kyoto-u.ac.jp</p>	JAPAN	PARTICIPANT
100.	<p>TSIGE ARAYA Mebale Research Field : Research Topic : Permanent Institute: University of Gondar Department of Applied Physics P.O.Box 196 Gondar ETHIOPIA Permanent Institute e mail mebataph@yahoo.com</p>	ETHIOPIA	PARTICIPANT

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 Abdus Salam International Centre For Theoretical Physics
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No.	NAME and INSTITUTE	Nationality	Function
101.	TU Hong Hao Research Field : QUANTUM MANY-BODY THEORY Research Topic : TOPOLOGICAL PHASES OF MATTER Permanent Institute: Max-Planck Institute for Quantum Optics Hans Kopfermann-Str. 1 85748 Garching Bei Muenchen Bayern GERMANY Permanent Institute e mail hong-hao.tu@mpq.mpg.de	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
102.	VAN HECK Bernard Research Field : MESOSCOPIC PHYSICS Research Topic : MAJORANA FERMIONS, TOPOLOGICAL INSULATORS Permanent Institute: Instituut Lorentz for Theoretical Physics Universiteit Leiden Niels Bohrweg 2 NL-2333 CA Leiden NETHERLANDS Permanent Institute e mail bernardvanheck@gmail.com	NETHERLANDS	PARTICIPANT
103.	WEITHOFER Luzie Research Field : MESOSCOPIC PHYSICS Research Topic : DETECTION OF MAJORANA FERMIONS Permanent Institute: Institut fuer Mathematische Physik Technische Universitaet Braunschweig Mendelssohnstr. 3 38106 Braunschweig Niedersachsen GERMANY Permanent Institute e mail luzie.weithofer@tu-bs.de	GERMANY	PARTICIPANT

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104.	WIMMER Michael Research Field : TOPOLOGICAL INSULATORS AND SUPERCONDUCTORS Research Topic : MAJORANA FERMIONS, DETECTION & CREATION Permanent Institute: Instituut Lorentz Universiteit Leiden Niels Bohrweg 2 2253 VE Leiden NETHERLANDS Permanent Institute e mail wimmer@lorentz.leidenuniv.nl	GERMANY	PARTICIPANT
105.	YOU Yizhi Research Field : CONDENSED MATTER THEORY Research Topic : TOPOLOGICAL STATES OF MATTER, ENTANGLEMENT SPECTRUM Permanent Institute: Department of Physics, University of Illinois at Urbana Champaign 1110 West Green Street Urbana 61801 IL UNITED STATES OF AMERICA Permanent Institute e mail yizhiyouphysics@gmail.com	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
106.	ZARE Mohammad Hossein Research Field : CONDENSED MATTER PHYSICS Research Topic : SPIN LIQUID, TOPOLOGICAL INSULATOR, LOCALIZATION Permanent Institute: Department of Physics Isfahan University of Technology 84156-83111 Isfahan Isfahan ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail mh.zare@ph.iut.ac.ir	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
107.	ZAREYAN Malek Research Field : THEORETICAL NANOPHYSICS Research Topic : QUANTUM TRANSPORT, GRAPHENE Permanent Institute: Department of Physics Institute for Advanced Studies in Basic Sciences Gava Zanag Road 45195-1159 Zanjan ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail zareyan@iasbs.ac.ir	ISLAMIC REPUBLIC OF IRAN	REGULAR ASSOCIATE
108.	ZOCHER Bjoern Research Field : CONDENSED MATTER PHYSICS Research Topic : TOPOLOGICAL INSULATORS & SUPERCONDUCTORS Permanent Institute: Max Planck Institute for Mathematics in Sciences Inselstrasse 22 04103 Leipzig Saxony GERMANY Permanent Institute e mail zocher@mis.mpg.de	GERMANY	PARTICIPANT