



The Abdus Salam
International Centre for Theoretical Physics



Activity SMR: **2224**

School on New Trends in Quantum Dynamics and Quantum Entanglement

14 February 2011 - 18 February 2011
Trieste - ITALY

co-sponsors:

**Department of Physics of the University of Trieste,
Consorzio per la Fisica of Trieste, Italy and
Institute for Quantum Optics and Quantum Information (IQOQI), Innsbruck,
Austria**

Total Number of Visitors: 106

Final List of Participants

No.	NAME and INSTITUTE	Nationality	Function
DIRECTOR		Total number in this function: 6	
1.	<p>BASSI Angelo</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Istituto Nazionale di Fisica Nucleare presso Universita' degli Studi di Trieste Strada Costiera, 11 34151 Trieste ITALY</p> <p>Permanent Institute e mail <code>bassi@ts.infn.it</code></p>	ITALY	DIRECTOR
2.	<p>BENATTI Fabio</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Istituto Nazionale di Fisica Nucleare presso Universita' degli Studi di Trieste Strada Costiera, 11 34151 Trieste ITALY</p> <p>Permanent Institute e mail <code>benatti@ts.infn.it</code></p>	ITALY	DIRECTOR
3.	<p>FLOREANINI Roberto</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Istituto Nazionale di Fisica Nucleare c/o Strada Costiera, 11 34100 Trieste ITALY</p> <p>Permanent Institute e mail <code>florea@ts.infn.it</code></p>	ITALY	DIRECTOR

No.	NAME and INSTITUTE	Nationality	Function
4.	<p>HASSOUNI Yassine</p> <p>Research Field : QUANTUM INFORMATION</p> <p>Research Topic : ENTANGLED STATES RELATED TO SOME STATISTICAL SYSTEMS</p> <p>Permanent Institute:</p> <p>Universite' Mohammed V Laboratoire de Physique Theorique Faculte' des Sciences B.P. 1014 Avenue Ibn Battouta Agdal Rabat MOROCCO</p> <p>Permanent Institute e mail y-hassou@fsr.ac.ma</p>	MOROCCO	ADVISOR
5.	<p>KARIMIPOUR Vahid</p> <p>Research Field : QUANTUM INFORMATION</p> <p>Research Topic : TOPOLOGICAL QUANTUM INFORMATION, MEMORY CHANNELS,</p> <p>Permanent Institute:</p> <p>Department of Physics Sharif University of Technology Azadi Avenue 11155-9161 Tehran ISLAMIC REPUBLIC OF IRAN</p> <p>Permanent Institute e mail vahid@sharif.edu, vahid.karimipour@gmail.com</p>	ISLAMIC REPUBLIC OF IRAN	ADVISOR
6.	<p>SCARDICCHIO Antonello</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</p> <p>Permanent Institute e mail ascardic@ictp.it</p>	ITALY	LOCAL ORGANIZER

No.	NAME and INSTITUTE	Nationality	Function
LECTURER		Total number in this function: 9	
7.	BREUER Heinz Peter Research Field : Research Topic : Permanent Institute: Albert Ludwigs Universitaet Freiburg Physikalisches Institut Hermann-Herder-Str. 3 D-79104 Freiburg GERMANY Permanent Institute e mail breuer@physik.uni-freiburg.de	GERMANY	LECTURER
8.	BUCHLEITNER Andreas Research Field : Research Topic : Permanent Institute: Albert Ludwigs Universitaet Freiburg Physikalisches Institut Hermann-Herder-Str. 3 D-79104 Freiburg GERMANY Permanent Institute e mail abu@uni-freiburg.de, a_buchleitner@physik.uni-freiburg.de	GERMANY	LECTURER
9.	BURGHARDT Irene Research Field : Research Topic : Permanent Institute: Ecole Normale Superieure ENS CNRS Departement de Chimie 24 rue Lhomond F-75231 Paris Cedex 05 FRANCE Permanent Institute e mail irene.burghardt@ens.fr	GERMANY	LECTURER

No.	NAME and INSTITUTE	Nationality	Function
10.	DATTA Nilanjana Research Field : Research Topic : Permanent Institute: University of Cambridge Centre for Mathematical Sciences Dept. of Pure Mathematics & Math. Statistics (DPMMS) Wilberforce Road Cambridge CB3 0WB UNITED KINGDOM Permanent Institute e mail N.Datta@statslab.cam.ac.uk	INDIA	LECTURER
11.	FERNANDEZ HUELGA Susana Research Field : Research Topic : Permanent Institute: Ulm University Institute of Theoretical Physics Albert Einstein Allee 11 D-89069 Ulm GERMANY Permanent Institute e mail susana.huelga@uni-ulm.de	SPAIN	LECTURER
12.	ILLUMINATI Fabrizio Research Field : Research Topic : Permanent Institute: Universita' degli Studi di Salerno Dipartimento di Matematica e Informatica Via Ponte Don Melillo 84084 Fisciano SA ITALY Permanent Institute e mail illuminati@sa.infn.it, filluminati@unisa.it	ITALY	LECTURER

No.	NAME and INSTITUTE	Nationality	Function
13.	SANPERA TRIGUEROS Anna Research Field : Research Topic : Permanent Institute: Universidad Autonoma de Barcelona Grupo de Fisica Teorica Departamento de Fisica Edificio C Bellaterra 08193 Barcelona SPAIN Permanent Institute e mail sanpera@ifae.es	SPAIN	LECTURER
14.	TIERSCH Markus Research Field : QUANTUM BIOPHYSICS, QUANTUM INFORMATION Research Topic : TRANSPORT EFFICIENCY, SPIN CHEMISTRY, ENTANGLEMENT Permanent Institute: Institute for Quantum Optics and Quantum Information Austrian Academy of Sciences Technikerstr. 21A 6020 Innsbruck AUSTRIA Permanent Institute e mail markus.tiersch@oeaw.ac.at, markus.tiersch@uibk.ac.at	GERMANY	LECTURER
15.	VACCHINI Bassano Research Field : Research Topic : Permanent Institute: Universita' degli Studi di Milano Dipartimento di Fisica Via Celoria, 16 20133 Milano ITALY Permanent Institute e mail vacchini@mi.infn.it	ITALY	LECTURER

No.	NAME and INSTITUTE	Nationality	Function
PARTICIPANT		Total number in this function: 91	
16.	AAMAR Muhammad Research Field : QUANTUM INFORMATION Research Topic : QUANTUM JUMP APPROACH TO OPEN SYSTEM DYNAMICS Permanent Institute: Department of Physics Quaid i Azam University Islamabad Islamabad 44000 PAKISTAN Permanent Institute e mail aamir5630@yahoo.com	PAKISTAN	PARTICIPANT
17.	ABEDI Majid Research Field : QUANTUM INFORMATION, QUANTUM OPTICS Research Topic : ENTANGLEMENT IN SPIN SYSTEMS Permanent Institute: Institute for Advanced Studies in Basic Sciences IASBS Dept. of Physics Gavazang Road P.O.Box 45195-1159 Zanjan ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail abedi@iasbs.ac.ir	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
18.	AGUAYO FELLAY Fernando Javier Research Field : QUANTUM INFORMATION Research Topic : DETECTION AND INFORMATION IN QFT Permanent Institute: School of Mathematical Sciences University of Nottingham University Park Nottingham NG7 2RD UNITED KINGDOM Permanent Institute e mail pmxfa3@nottingham.ac.uk	CHILE	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
19.	AJISAKA Shigeru Research Field : Research Topic : Permanent Institute: Departamento de Fisica Facultad de Ciencias Fisicas y Matematicas Universidad de Chile Av. Blanco Encalada 2008 Santiago RM CHILE Permanent Institute e mail g00k0056@suou.waseda.jp	JAPAN	PARTICIPANT
20.	ALIPOUR Sahar Research Field : THEORY OF QUANTUM INFORMATION Research Topic : AQC,METROLOGY,DYNAMICS OF DISCORD, QPT,MPS Permanent Institute: Sharif University of Technology Department of Physics Azadi Street Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail salipour@physics.sharif.ir	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
21.	ARSHED Nigum Research Field : QUANTUM INFORMATION THEORY Research Topic : OPEN SYSTEM DYNAMICS, QUANTUM CHANNELS, CAPACITIES Permanent Institute: Quaid-I-Azam University Department of Physics Islamabad 45320 PAKISTAN Permanent Institute e mail nigumarshed@gmail.com	PAKISTAN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
22.	<p>ASADIAN Ali</p> <p>Research Field : QUANTUM INFORMATION</p> <p>Research Topic : QUANTUM BIOLOGY</p> <p>Permanent Institute:</p> <p>Institute for Theoretical Physics Techniker str. 25 6020 Innsbruck AUSTRIA</p> <p>Permanent Institute e mail ali.asadian@uibk.ac.at</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
23.	<p>ASOUDEH Marzieh</p> <p>Research Field : QUANTUM INFORMATION</p> <p>Research Topic : QUANTUM INFORMATION, PROPERTIES OF ONE DIMENSIONAL SPIN SYSTEMS, EXACT</p> <p>Permanent Institute:</p> <p>University of Shahid Beheshti Faculty of Sciences Department of Physics Evin, Daneshjoo Ave 1983963113 Tehran ISLAMIC REPUBLIC OF IRAN</p> <p>Permanent Institute e mail m_asoudeh@sbu.ac.ir</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
24.	<p>BAHRAMI Mohammad</p> <p>Research Field : FOUNDATIONS OF QUANTUM MECHANICS</p> <p>Research Topic : QUANTUM INTERFERENCE AND QUANTUM ENTANGLEMENT</p> <p>Permanent Institute:</p> <p>Sharif University of Technology Azadi avenue Tehran ISLAMIC REPUBLIC OF IRAN</p> <p>Permanent Institute e mail mbahrami@mehr.sharif.edu</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
			<p>Present institute:</p> <p>The Abdus Salam International Centre for Theoretical Physics Condensed Matter and Statistical Physics Section Strada Costiera 11 34151 Trieste Italy</p> <p>Until when: 1 February 2012</p>

No.	NAME and INSTITUTE	Nationality	Function
25.	<p>BERRADA Kamal Research Field : QUANTUM INFORMATION THEORY Research Topic : QUANTUM ENTANGLEMENT; COHERENT STATES Permanent Institute: Faculty of Sciences Department of Physics Laboratory of Theoretical Physics University Mohammed V Av. Ibn Battouta Agdal 1014 Rabat MOROCCO Permanent Institute e mail berradakamal2006@gmail.com</p>	MOROCCO	PARTICIPANT
26.	<p>BLATTMANN Ralf Georg Research Field : QUANTUM OPTICS Research Topic : QUANTUM TRANSPORT IN DISORDERED MEDIA Permanent Institute: Quantum Optics and Statistics Physikalisches Institut Albert-Ludwigs-Universitaet Freiburg Hermann-Herder Strasse 3 79104 Freiburg GERMANY Permanent Institute e mail ralf.blattmann@web.de</p>	GERMANY	PARTICIPANT
27.	<p>BOHNET WALDRAFF Fabian Research Field : QUANTUM INFORMATION Research Topic : OPTIMAL CONTROL OF SPIN DYNAMICS Permanent Institute: Institute of Physics Albert-Ludwigs University of Freiburg Group Quantum Optics and Statistics Hermann-Herder-Str. 3 79104 Freiburg GERMANY</p>	GERMANY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
28.	BOWLES Peter Research Field : QUANTUM STATISTICS Research Topic : STATE ESTIMATION, TELEPORTATION BENCHMARKS Permanent Institute: University of Nottingham School of Mathematical Sciences University Park Nottingham NG7 2RD UNITED KINGDOM Permanent Institute e mail shocktacy@hotmail.com	UNITED KINGDOM	PARTICIPANT
29.	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
30.	BROWN Matthew Francis Research Field : MATHEMATICAL PHYSICS Research Topic : QUANTUM STOCHASTIC CALCULUS Permanent Institute: University of Nottingham School of Mathematical Sciences Quantum Information Group University Park Nottingham NG7 2RD Nottinghamshire UNITED KINGDOM Permanent Institute e mail pmxmb1@nottingham.ac.uk	UNITED KINGDOM	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
31.	<p>BUONO Daniela</p> <p>Research Field : QUANTUM OPTICS, QUANTUM INFORMATION (Q.I.),</p> <p>Research Topic : QUANTUM ENTANGLEMENT, SQUEEZING, Q.I PROTOCOLS.</p> <p>Permanent Institute:</p> <p>Universita degli Studi di Salerno Dipartimento di Matematica e Informatica Facolta' di Fisica Va Ponte don Melillo Fisciano 84084 Campania ITALY</p> <p>Permanent Institute e mail danielabuono@yahoo.com</p>	ITALY	PARTICIPANT
32.	<p>CALVANI Dario</p> <p>Research Field : QUANTUM PHYSICS</p> <p>Research Topic : OPEN QUANTUM SYSTEMS</p> <p>Permanent Institute:</p> <p>Universita' degli Studi di Firenze Dipartimento di Fisica ed Astronomia Via G. Sansone 1 50019 Sesto Fiorentino FI ITALY</p> <p>Permanent Institute e mail calvani@fi.infn.it</p>	ITALY	PARTICIPANT
33.	<p>CARLE Tatjana</p> <p>Research Field : QUANTUM MANY-BODY SYSTEMS</p> <p>Research Topic : DECOHERENCE AND ENTANGLEMENT</p> <p>Permanent Institute:</p> <p>Institut fuer Theoretische Physik Technikerstrasse 25 6020 Innsbruck AUSTRIA</p> <p>Permanent Institute e mail tatjana.carle@uibk.ac.at</p>	GERMANY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
34.	<p>CHIDANGIL Santhosh</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Center For Laser Spectroscopy Manipal Academy of Higher Education 576 119 Karnataka INDIA</p> <p>Permanent Institute e mail santhosh.cls@manipal.edu</p>	INDIA	REGULAR ASSOCIATE
35.	<p>CILIBERTI Leonardo Francisco</p> <p>Research Field : QUANTUM INFORMATION.</p> <p>Research Topic : MANY BODY SYSTEMS.</p> <p>Permanent Institute:</p> <p>Physics Department Faculty of Sciences La Plata National University 49 y 115 1900 La Plata Buenos Aires ARGENTINA</p> <p>Permanent Institute e mail ciliberti@fisica.unlp.edu.ar</p>	ARGENTINA	AFFILIATE
36.	<p>CLOS Govinda</p> <p>Research Field : OPEN QUANTUM SYSTEMS</p> <p>Research Topic : NON-MARKOVIAN DYNAMICS, SPIN BOSON SYSTEM</p> <p>Permanent Institute:</p> <p>Universitaet Freiburg im Breisgau Fakultaet fuer Mathematik und Physik Physikalisches Institut Hermann-Herder-Strasse 3 79104 Freiburg Baden Wuerttemberg GERMANY</p> <p>Permanent Institute e mail govinda.clos@pluto.uni-freiburg.de</p>	GERMANY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
37.	<p>CORNELIO Marcio Fernando Research Field : QUANTUM INFORMATION AND COMPUTATION</p> <p>Research Topic : QUANTUM INFORMATION THEORY, ENTANGLEMENT,</p> <p>Permanent Institute: Universidade Estadual de Campinas Instituto de Fisica Gleb Wataghin - DFMC Rua Sergio Buarque de Holanda, 777 Campinas 13083-859 Sao Paulo BRAZIL Permanent Institute e mail mfc@ifi.unicamp.br</p>	BRAZIL	PARTICIPANT
38.	<p>CWIKLINSKI Piotr Research Field : QUANTUM PHYSICS</p> <p>Research Topic : ENTANGLEMENT, QUANTUM INFORMATION THEORY</p> <p>Permanent Institute: Gdansk University of Technology Faculty of Applied Physics and Mathematics ul. Narutowicza 11/12 80-233 Gdansk Pomorskie POLAND Permanent Institute e mail piocwinkl@pg.gda.pl</p>	POLAND	PARTICIPANT
39.	<p>DABROWSKI Ludwik Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute: SISSA International School for Advanced Studies Via Bonomea 265 34136 Trieste ITALY</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
40.	DANACI Onur Research Field : NEUTRINO PHYSICS Research Topic : TUNNELING OF NEUTRINOS THROUGH MAGNETIC FIELD Permanent Institute: Middle East Technical University, Faculty of Arts and Sciences, Department of Physics Middle East Technical University Campus 06531 Ankara TURKEY Permanent Institute e mail e147721@metu.edu.tr	TURKEY	PARTICIPANT
41.	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	PARTICIPANT Present institute: Training and Research in italian Laboratories Via Beirut 6 Trieste 34151 Italy Present Institute e mail gdegaga@ictp.it Until when: 31 December 2012
42.	DELL'ANNA Luca Research Field : CONDENSED MATTER PHYSICS Research Topic : DISORDERED AND STRONGLY CORRELATED SYSTEMS Permanent Institute: Dipartimento di Fisica Universita' degli Studi di Trieste Strada Costiera 11 34151 Trieste ITALY Permanent Institute e mail luca.dellanna@ts.infn.it	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
43.	<p>DENTE Axel Damian Research Field : QUANTUM FOUNDATIONS</p> <p>Research Topic : QUANTUM DYNAMICS: RELAXATION AND DECOHERENCE</p> <p>Permanent Institute: Facultad de Matematica, Astronomia y Fisica Universidad Nacional de Cordoba Haya de la Torre y Medina Allende 5000 Cordoba ARGENTINA Permanent Institute e mail dente@famaf.unc.edu.ar</p>	ARGENTINA	PARTICIPANT
44.	<p>DONADI Sandro Research Field : QUANTUM MECHANICS</p> <p>Research Topic : DYNAMICAL REDUCTION MODELS</p>	ITALY	PARTICIPANT
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45.	<p>EL ALLATI Abderrahim Research Field : QUANTUM MECHANICS</p> <p>Research Topic : QUANTUM CRYPTOGRAPHY</p> <p>Permanent Institute: Universite' Mohammed V Laboratoire de Physique Theorique Faculte' des Sciences Avenue Ibn Battouta 1014 Rabat Agdal MOROCCO Permanent Institute e mail abdou.allati@gmail.com</p>	MOROCCO	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
46.	<p>EL BAZ Morad</p> <p>Research Field : QUANTUM INFORMATION THEORY</p> <p>Research Topic : ENTANGLEMENT MEASURE, QUANTUM CRYPTOGRAPHY</p> <p>Permanent Institute:</p> <p>Universite' Mohammed V Laboratoire de Physique Theorique Faculte' des Sciences B.P. 1014 Avenue Ibn Battouta 10000 Rabat MOROCCO</p> <p>Permanent Institute e mail elbaz@fsr.ac.ma</p>	MOROCCO	PARTICIPANT
47.	<p>FANCHINI Felipe Fernandes</p> <p>Research Field : QUANTUM COMPUTATION AND QUANTUM INFORMATION</p> <p>Research Topic : DISSIPATIVE DYNAMICS OF ENTANGLEMENT AND DISCORD</p> <p>Permanent Institute:</p> <p>Universidade Federal de Ouro Preto Instituto de Ciencias Exatas e Biologicas Departamento de Fisica Campus Universitario Morro do Cruzeiro Ouro Preto 35400-000 Minas Gerais BRAZIL</p> <p>Permanent Institute e mail fanchini@iceb.ufop.br</p>	BRAZIL	PARTICIPANT
48.	<p>FISCHER Stefan</p> <p>Research Field : OPEN QUANTUM SYSTEMS</p> <p>Research Topic : CLASSIFICATION OF QUANTUM/CLASSICAL INFORMATION</p> <p>Permanent Institute:</p> <p>Universitaet Freiburg im Breisgau Fakultaet fuer Mathematik und Physik Physikalisches Institut Hermann-Herder-Strasse 3 79104 Freiburg Baden Wuerttemberg GERMANY</p> <p>Permanent Institute e mail StefanFischer@physik.uni-freiburg.de</p>	GERMANY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
49.	<p>FORTIN Sebastian Ezequiel Research Field : QUANTUM MECHANICS</p> <p>Research Topic : DECOHERENCE, ENTANGLEMENT, OPEN SYSTEM</p> <p>Permanent Institute: Instituto de Astronomia y Fisica del Espacio IAFE -Institute of Astronomy and Space Physics Pabellon IAFE - Cdad Universitaria Av. Int. Guiraldes s-n C1428ZAA Buenos Aires ARGENTINA Permanent Institute e mail sfortin@gmx.net</p>	ARGENTINA	PARTICIPANT
50.	<p>GENDRA Bernat Research Field : QUANTUM INFORMATION</p> <p>Research Topic : QUANTUM DISCRIMINATION</p> <p>Permanent Institute: Grup de Fisica Teorica, Informacio i Fenomens Quantics Facultat de Ciencies Autonomia de Barcelona Edifici C Universitat Cerdanyola Del Valles 08193 Bellaterra Barcelona SPAIN Permanent Institute e mail gendra@ifae.es</p>	SPAIN	PARTICIPANT
51.	<p>GESSNER Manuel Research Field : OPEN QUANTUM SYSTEMS, QUANTUM INFORMATION</p> <p>Research Topic : SYSTEM-ENVIRONMENT CORRELATIONS</p> <p>Permanent Institute: Albert-Ludwigs-Universitaet Freiburg Physikalisches Institut Hermann-Herder Strasse 3 79104 Freiburg GERMANY Permanent Institute e mail manuel.gessner@physik.uni-freiburg.de</p>	GERMANY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
52.	<p>GHOSH Sayantan Research Field : QUANTUM PHYSICS Research Topic : QUANTUM ENTANGLEMENT</p> <p>Permanent Institute: Center for Technologies School of Physics University of KwaZulu Natal Westville Campus Varsity Drive Durban 4001 KwaZulu Natal SOUTH AFRICA Permanent Institute e mail say.xen@gmail.com</p>	INDIA	PARTICIPANT
53.	<p>GIROLAMI Davide Research Field : QUANTUM INFORMATION Research Topic : NON-CLASSICAL CORRELATION SIGNATURES</p> <p>Permanent Institute: School of Mathematical Sciences University of Nottingham University Park Campus Nottingham NG7 2RD Nottinghamshire UNITED KINGDOM Permanent Institute e mail pmxdg1@nottingham.ac.uk, davegirolami@gmail.com</p>	ITALY	PARTICIPANT
54.	<p>GUERRESCHI Gian Giacomo Research Field : QUANTUM INFORMATION THEORY Research Topic : QUANTUM EFFECTS IN BIOLOGICAL SYSTEMS</p> <p>Permanent Institute: Institute for Quantum Optics and Quantum Information Austrian Academy of Sciences & Innsbruck University Technikerstrasse 21a 6020 Innsbruck AUSTRIA Permanent Institute e mail gian-giacomo.guerreschi@uibk.ac.at</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
55.	GUSTAW Daniel Kamil Research Field : QUANTUM OPTICS AND QUANTUM INFORMATION Research Topic : NONLINEAR OPTICS	POLAND	PARTICIPANT
	Permanent Institute: Wydział Fizyki, Astronomii i Informatyki Stosowanej UMK Grudziadzka 5 87-100 Torun Woj. Kujawsko-Pomorskie POLAND Permanent Institute e mail gustaw.daniel@gmail.com		
56.	GUZMAN HERNANDEZ Angela Maria Research Field : Research Topic :	UNITED STATES OF AMERICA	PARTICIPANT
	Permanent Institute: Florida Atlantic University Department of Physics Florida 33431 Boca Raton UNITED STATES OF AMERICA Permanent Institute e mail angela.guzman@fau.edu		
57.	HAIKKA Pinja Maria Emilia Research Field : OPEN QUANTUM SYSTEMS Research Topic : NON-MARKOVIAN DYNAMICS	FINLAND	PARTICIPANT
	Permanent Institute: Department of Physics and Astronomy University of Turku Vesilinnantie 5 FI-20014 Turku FINLAND Permanent Institute e mail pmehai@utu.fi		

No.	NAME and INSTITUTE	Nationality	Function
58.	HIDE Jennifer Elizabeth Research Field : Research Topic : Permanent Institute: University of Leeds School of Physics & Astronomy Quantum Information Group Leeds LS2 9JT UNITED KINGDOM Permanent Institute e mail jenny.hide@quantuminfo.org, jenny.hide@gmail.com	UNITED KINGDOM	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: 6 January 2013
59.	HOVHANNISYAN Karen Research Field : QUANTUM INFORMATION PROCESSING, THERMODYNAMICS Research Topic : 3RD LAW OF THERMODYNAMICS, DECOHERENCE CONTROL Permanent Institute: Yerevan Physics Institute Theoretical Physics Department Alikhanian Brothers St. 2 0036 Yerevan ARMENIA Permanent Institute e mail kavahox@gmail.com	ARMENIA	PARTICIPANT
60.	ILIEVSKI Enej Research Field : NONEQUILIBRIUM QUANTUM STATISTICAL MECHANICS Research Topic : DYNAMICS OF OPEN QUANTUM SPIN CHAINS Permanent Institute: Department of Physics, FMF University of Ljubljana Jadranska 19 1000 Ljubljana SLOVENIA Permanent Institute e mail enej.ilievski@fmf.uni-lj.si	SLOVENIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
61.	<p>JAVAHERIAN Clara</p> <p>Research Field : QUANTUM TRANSPORT IN NANO NETWORKS</p> <p>Research Topic : NANO SCALE DEVICES</p> <p>Permanent Institute:</p> <p>Institute of Theoretical Physics Albert-Einstein-Allee 11 89069 Ulm GERMANY</p> <p>Permanent Institute e mail clara.javaherian@uni-ulm.de</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
62.	<p>KARBALAI Mahya</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>S.I.S.S.A. International School for Advanced Studies Via Beirut 2-4 34014 Trieste ITALY</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
63.	<p>KARIMI Ebrahim</p> <p>Research Field : QUANTUM OPTICS,QUANTUM INFORMATION,SINGULAR OPTICS</p> <p>Research Topic : ORBITAL ANGULAR MOMENTUM OF LIGHT</p> <p>Permanent Institute:</p> <p>Universita di Napoli 'Federico II' Dipart. di Scienze Fisiche Complesso Universitario di Monte S. Angelo Via Cintia 80126 Napoli ITALY</p> <p>Permanent Institute e mail karimi@na.infn.it</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
64.	<p>LAINÉ Elsi Mari Elina Research Field : OPEN QUANTUM SYSTEMS</p> <p>Research Topic : NON-MARKOVIAN DYNAMICS IN OPEN QUANTUM SYSTEMS</p> <p>Permanent Institute: Turku Centre for Quantum Physics Department of Physics & Astronomy University of Turku Vesilinnantie 5 20014 Turku Finland FINLAND Permanent Institute e mail emelai@utu.fi</p>	FINLAND	PARTICIPANT
65.	<p>LEHTO Jaakko Matti Sakari Research Field : QUANTUM OPTICS, QUANTUM INFORMATION</p> <p>Research Topic : LANDAU-ZENER TRANSITIONS, QUANTUM DYNAMICS</p> <p>Permanent Institute: University of Turku Faculty of Mathematics & Natural Sciences Department of Physics & Astronomy Laboratory of Optics & Spectroscopy Vesilinnantie 5 FI-20014 Turku FINLAND Permanent Institute e mail jmsleh@utu.fi</p>	FINLAND	PARTICIPANT
66.	<p>LEVI Federico Research Field :</p> <p>Research Topic :</p> <p>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 federico.levi@frias.uni-freiburg.de</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
67.	<p>LOREDO ROSILLO Juan Carlos Research Field : QUANTUM OPTICS, GENERAL RELATIVITY</p> <p>Research Topic : GEOMETRIC PHASES, ENTANGLEMENT, QUANTUM</p> <p>Permanent Institute: Department of Science Physics Faculty Pontificia Universidad Catolica del Peru Universitaria Av. 1801 San Miguel 32 Lima PERU Permanent Institute e mail jloredo@pucp.edu.pe</p>	PERU	PARTICIPANT
68.	<p>LORENZO Salvatore Research Field : QUANTUM INFORMATION</p> <p>Research Topic : SPIN SYSTEMS</p> <p>Permanent Institute: Dipartimento di Fisica Universita della Calabria Via P.Bucci, Cubo 31 C Arcavacata Di Rende 87036 Cosenza ITALY Permanent Institute e mail salvatore.lorenzo@fis.unical.it</p>	ITALY	PARTICIPANT
69.	<p>LUPO Cosmo Research Field : QUANTUM INFORMATION THEORY</p> <p>Research Topic : QUANTUM CHANNELS, ENTANGLEMENT</p> <p>Permanent Institute: School of Science and Technology University of Camerino via Madonna delle Carceri Camerino 62032 ITALY Permanent Institute e mail cosmo.lupo@unicam.it</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
70.	MANI Alaa Addin Research Field : Research Topic : Permanent Institute: Atomic Energy Commission Department of Physics P.O. Box 6091 Gazaoui Street, 13 Damascus SYRIAN ARAB REPUBLIC Permanent Institute e mail aladin.mani@fundp.ac.be, amani@aec.org.sy	SYRIAN ARAB REPUBLIC	REGULAR ASSOCIATE
71.	MANI VARNOOSFADERANI Azam Research Field : QUANTUM INFORMATION Research Topic : MEMORY QUANTUM CHANNELS Permanent Institute: Department of Physics Sharif University of Technology Azadi 11155-9161 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail mani_azam@physics.sharif.ir, mani.azam@gmail.com	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
72.	MARAIS Adriana Research Field : QUANTUM INFORMATION AND OPEN QUANTUM SYSTEMS Research Topic : QUANTUM BIOLOGY AND QUANTUM CRYPTOGRAPHY Permanent Institute: Centre for Quantum Technology School of Physics University of KwaZulu-Natal, Westville Varsity Drive Westville Durban 4001 SOUTH AFRICA Permanent Institute e mail adrianamarais@gmail.com	IRELAND	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
73.	MARZOLINO Ugo Research Field : QUANTUM INFORMATION Research Topic : ENTANGLEMENT Permanent Institute: University of Trieste Department of Physics Strada Costiera 11 Trieste 34014 ITALY Permanent Institute e mail marzolino@ts.infn.it	ITALY	PARTICIPANT
74.	MASIA Marco Research Field : THEORETICAL AND COMPUTATIONAL CHEMISTRY Research Topic : EXCITED STATES Permanent Institute: Dipartimento di Chimica Universita' di Sassari Via Vienna 2 Sassari 07100 ITALY Permanent Institute e mail marco.masia@uniss.it	ITALY	PARTICIPANT
75.	MEMARZADEH ISFAHANI Laleh Research Field : QUANTUM INFORMATION Research Topic : QUANTUM CHANNELS, QUANTUM MANY BODY SYSTEMS Permanent Institute: Department of Physics Sharif University of Technology Azadi Ave. 11155-9161 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail memarzadeh@sharif.edu	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
76.	<p>MIKHALYCHEV Alexander Research Field : QUANTUM OPTICS, QUANTUM INFORMATION</p> <p>Research Topic : OPTICAL ENTANGLEMENT GENERATION, NV CENTERS</p> <p>Permanent Institute: B. I. Stepanov Institute of Physics National Academy of Sciences of Belarus Laboratory of Quantum Optics Nezavisimosti ave., 68 220072 Minsk BELARUS Permanent Institute e mail mikhalychev@gmail.com</p>	BELARUS	PARTICIPANT
77.	<p>MOULIERAS Simon Research Field : QUANTUM GASES - QUANTUM OPTICS</p> <p>Research Topic : SUPERFLUIDITY, INTERACTIONS, TRANSPORT</p> <p>Permanent Institute: Laboratoire de Physique Theorique et Modeles Statistiques UMR 8626 - Universite de Paris-Sud - CNRS Batiment 100, Campus Scientifique d'Orsay 91405 Orsay FRANCE Permanent Institute e mail simon.moulieras@lptms.u-psud.fr</p>	FRANCE	PARTICIPANT
78.	<p>MULET GENICIO Roberto Research Field : STATISTICAL MECHANICS</p> <p>Research Topic : INTERDISCIPLINARY APPLICATIONS, (BIOPHYSICS)</p> <p>Permanent Institute: Department of Theoretical Physics Faculty of Physics University of Havana San Lázaro y L 10400 Ciudad De La Habana CUBA Permanent Institute e mail mulet@fisica.uh.cu</p>	CUBA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
79.	<p>NAGY Adam</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Technical University of Budapest Muegyetem rakpart 3-9 1111 Budapest HUNGARY</p> <p>Permanent Institute e mail turorudi2@index.hu, turorudi@galamb.net</p>	HUNGARY	PARTICIPANT
80.	<p>NAZARETH NICACIO Fernando Antonio</p> <p>Research Field : QUANTUM INFORMATION</p> <p>Research Topic : ENTANGLEMENT IN CONTINUOUS VARIABLES SYSTEMS</p> <p>Permanent Institute:</p> <p>Institute of Physics Gleb Wataghin IFGW State University of Campinas UNICAMP Department of Condensed Matter Physics DFMC Rua Sergio Buarque de Holanda 777 Campinas 13083-859 Sao Paulo BRAZIL</p> <p>Permanent Institute e mail nicacio@ifi.unicamp.br</p>	BRAZIL	PARTICIPANT
81.	<p>NOCERINO Gaetano</p> <p>Research Field : QUANTUM INFORMATION THEORY</p> <p>Research Topic : ENTANGLEMENT, NON GAUSSIAN STATES,...</p> <p>Permanent Institute:</p> <p>Universita degli Studi di Salerno Faculty of Physics Depart. of Mathematics and Informatics Via Ponte don Melillo 84084 Fisciano Salerno Campania ITALY</p> <p>Permanent Institute e mail gaetanocerino@libero.it</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
82.	<p>O'REILLY Edward</p> <p>Research Field : QUANTUM INFORMATION</p> <p>Research Topic : ENERGY TRANSFER IN LIGHT-HARVESTING COMPLEXES</p> <p>Permanent Institute:</p> <p>University College London Department of Physics and Astronomy Gower Street London WC1E 6BT UNITED KINGDOM</p> <p>Permanent Institute e mail edward.oreilly.09@ucl.ac.uk</p>	UNITED KINGDOM	PARTICIPANT
83.	<p>OLSINA Jan</p> <p>Research Field : OPEN QUANTUM SYSTEMS</p> <p>Research Topic : COHERENCE TRANSFER IN MOLECULAR AGGREGATES</p> <p>Permanent Institute:</p> <p>Institute of Physics Charles University Faculty of Mathematics & Physics Ke Karlovu 5 121 16 Prague CZECH REPUBLIC</p> <p>Permanent Institute e mail olsina@karlov.mff.cuni.cz, jan.olsina@gmail.com</p>	CZECH REPUBLIC	PARTICIPANT
84.	<p>PEPE Francesco Vincenzo</p> <p>Research Field : QUANTUM INFORMATION, STATISTICAL MECHANICS</p> <p>Research Topic : MULTIPARTITE ENTANGLEMENT, ULTRACOLD GASES</p> <p>Permanent Institute:</p> <p>Universita degli Studi di Bari Dipartimento Interuniversitario di Fisica Via Amendola 173 Bari 70126 ITALY</p> <p>Permanent Institute e mail francesco.pepe@ba.infn.it</p>	ITALY	PARTICIPANT

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85.	<p>PERLIK Vaclav Research Field : STOCHASTIC QUANTUM DYNAMICS Research Topic : MODELLING COHERENT NONLINEAR OPTICAL RESPONSE Permanent Institute: Charles University in Prague Faculty of Mathematics and Physics Institute of Physics of Charles University Matematicko-fyzikalni fakulta Ke Karlovu 5 12116 Praha 2 CZECH REPUBLIC Permanent Institute e mail vaclav.perlik@gmail.com</p>	CZECH REPUBLIC	PARTICIPANT
86.	<p>PETRUNGARO Gabriela Research Field : QUANTUM FOUNDATIONS AND INFORMATION Research Topic : QUANTUM ENTANGLEMENT AND DECOHERENCE Permanent Institute: University of Buenos Aires Faculty of Exact and Natural Sciences Physics Department Ciudad Universitaria, Pabellon 1 1428 Buenos Aires ARGENTINA Permanent Institute e mail gabypetrungaro@gmail.com</p>	ARGENTINA	PARTICIPANT
87.	<p>POLETTINI Matteo Research Field : STATISTICAL MECHANICS Research Topic : NONEQUILIBRIUM SM, QUANTUM OPEN SYSTEMS Permanent Institute: Dipartimento di Fisica Universita di Bologna INFN Sez. di Bologna Via Irnerio 46 Bologna ITALY Permanent Institute e mail matteo@matteo@unibo.it</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
88.	<p>RADGOHAR Roya Research Field : QUANTUM COMPUTING Research Topic : QUANTUM DYNAMICS</p> <p>Permanent Institute: Department of Physics Faculty of Science University of Kurdistan Pasdaran 66177-15175 Sanandaj Kursistan ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail r.radgohar@uok.ac.ir, royaradgohar@yahoo.com</p>	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
89.	<p>RESTREPO CUARTAS Juan Pablo Research Field : QUANTUM ENTANGLEMENT AND QUANTUM DYNAMICS Research Topic : CQED, QUANTUM DOTS, HELIUM ISOELECTRONIC SERIES</p> <p>Permanent Institute: Grupo de Fisica Atomica y Molecular Instituto de Fisica Facultad de Ciencias Exactas y Naturales Universidad de Antioquia Carrera 53 nr. 61 - 30, Torre 1, 312 050010 Medellin Antioquia COLOMBIA Permanent Institute e mail gomejp@fisica.udea.edu.co</p>	COLOMBIA	PARTICIPANT
90.	<p>RINCK Maximilian Gregory Research Field : QUANTUM TRANSPORT THEORY, SYSTEM-BATH INTERACTIONS Research Topic : MARKOVIAN DYNAMICS, ENTANGLEMENT DYNAMICS</p> <p>Permanent Institute: Departement Physik Universitat Basel Klingelbergstr. 82 4056 Basel SWITZERLAND Permanent Institute e mail maximilian.rinck@unibas.ch</p>	GERMANY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
91.	<p>RONCO BONVEHI Elio</p> <p>Research Field : QUANTUM INFORMATION</p> <p>Research Topic : QUANTUM DISCRIMINATION, MULTIPARTITE ENTANGLEMENT.</p> <p>Permanent Institute:</p> <p>Grup de Fisica Teorica Informacio i Fenomens Quantics Facultat de Ciencies Universitat Autonoma de Barcelona Edifici C Cerdanyola Del Valles 08193 Bellaterra Barcelona SPAIN</p> <p>Permanent Institute e mail eronco@ifae.es</p>	SPAIN	PARTICIPANT
92.	<p>ROSENBACH Robert</p> <p>Research Field : COMPUTATIONAL PHYSICS</p> <p>Research Topic : DMRG / TEBD</p> <p>Permanent Institute:</p> <p>Ulm University Institute of Theoretical Physics Albert-Einstein-Allee 11 89069 Ulm GERMANY</p> <p>Permanent Institute e mail robert.rosenbach@uni-ulm.de</p>	GERMANY	PARTICIPANT
93.	<p>SCHLAWIN Frank Werner</p> <p>Research Field : QUANTUM OPTICS</p> <p>Research Topic : QUANTUM OPTICS IN DISORDERED MEDIA</p> <p>Permanent Institute:</p> <p>Physikalisches Institut Albert Ludwigs Universitaet Freiburg Hermann Herder Strasse 3 79104 Freiburg GERMANY</p> <p>Permanent Institute e mail Frank.Schlawin@mars.uni-freiburg.de</p>	GERMANY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
94.	SCHMIDT Rebecca Research Field : STATISTICAL PHYSICS & DYNAMICS OF QUANTUM SYSTEMS Research Topic : CONTROL OF OPEN QUANTUM SYSTEMS	GERMANY	PARTICIPANT
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95.	SCREMIN Barbara Federica Research Field : LASER SPECTROSCOPY & PHYSICAL CHEMISTRY Research Topic : LIGHT HARVESTING, FROM NANO TO MACRO ASPECTS	ITALY	PARTICIPANT
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96.	SENTIS HERRERA Gael Research Field : QUANTUM INFORMATION Research Topic : QUANTUM STATE DISCRIMINATION	SPAIN	PARTICIPANT
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97.	<p>SHAUKAT Muzzamal Iqbal Research Field : QUANTUM INFORMATION Research Topic : ENTANGLEMENT Permanent Institute: Quaid i Azam University Dept. of Physics Quantum Information Lab. Bari Imam Road Sector G 5 Islamabad Federal PAKISTAN Permanent Institute e mail muzzamalshaukat@gmail.com, muzzamal299@hotmail.com</p>	PAKISTAN	PARTICIPANT
98.	<p>SILOI Ilaria Research Field : QUANTUM ENTANGLEMENT IN SPIN SYSTEMS Research Topic : ENTANGLEMENT IN MOLECULAR MAGNETS Permanent Institute: Universita di Modena e Reggio Emilia Dipartimento di Fisica Via Campi 213a Modena 41125 Emilia Romagna ITALY Permanent Institute e mail ilaria.siloi@gmail.com</p>	ITALY	PARTICIPANT
99.	<p>SMIRNE Andrea Research Field : OPEN QUANTUM SYSTEM DYNAMICS Research Topic : NON-MARKOVIAN QUANTUM PROCESSES Permanent Institute: Universita degli Studi di Milano Dipartimento di Fisica Via Celoria, 16 Milano 20133 ITALY Permanent Institute e mail andrea.smirne@unimi.it</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
100.	SPAGNOLO Nicolo Research Field : QUANTUM OPTICS AND QUANTUM INFORMATION Research Topic : QUANTUM ENTANGLEMENT, QUANTUM METROLOGY Permanent Institute: Dipartimento di Fisica Sapienza Universita di Roma Quantum Optics Group & Consorzio Nazionale Interuniversitario per le Scienze Fisiche della Materia Piazzale Aldo Moro, 5 Rome 00185 ITALY Permanent Institute e mail nicolo.spagnolo@gmail.com	ITALY	PARTICIPANT
101.	SRIARUNOTHAI Theeraphot Research Field : QUANTUM PHYSICS Research Topic : IMAGING, INTERFERENCE, MEASUREMENT, ENTANGLEMENT Permanent Institute: Optical and Quantum Physics Laboratory Department of Physics Faculty of Science Mahidol University 272 Rama VI Road, Ratchathewi District 10400 Bangkok THAILAND Permanent Institute e mail T.Sriarunothai@gmail.com	THAILAND	PARTICIPANT
102.	THAICHAROEN Nithiwadee Research Field : QUANTUM OPTICS, SOLID STATE PHYSICS Research Topic : QUANTUM ENTANGLEMENT, BOSE-EINSTEIN CONDENSATE Permanent Institute: Quantum Atom Optics Laboratory Department of Physics and Materials Science Faculty of Science Chiang Mai University 239 Huay Kaew Road Muang District 50200 Chiang Mai THAILAND Permanent Institute e mail poundinger@gmail.com	THAILAND	PARTICIPANT

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103.	TOOR Abdul Hameed Research Field : Research Topic : Permanent Institute: Quaid-I-Azam University Department of Physics Islamabad 45320 PAKISTAN Permanent Institute e mail ahtoor@qau.edu.pk	PAKISTAN	REGULAR ASSOCIATE
104.	ZANGARA Pablo Rene Research Field : QUANTUM DYNAMICS. MANY BODY PHYSICS. Research Topic : DECOHERENCE, IRREVERSIBILITY. LOSCHMIDT ECHO. Permanent Institute: Universidad Nacional de Cordoba Facultad de Matematica, Astronomia y Fisica Medina Allende s/n Ciudad Universitaria 5000 Cordoba ARGENTINA Permanent Institute e mail zangara@famaf.unc.edu.ar	ARGENTINA	PARTICIPANT
105.	ZIPPILLI Stefano Research Field : QUNTUM OPTICS Research Topic : CAVITY QED, LASER COOLING, Q.O. WITH NANO-DEVICES Permanent Institute: Fachbereich Physik Technische Universitaet Kaiserslautern Erwin Schroedinger strasse Gebaeude 46-570 67663 Kaiserslautern GERMANY Permanent Institute e mail zippilli@physik.uni-kl.de	ITALY	PARTICIPANT

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106.	ZWERGER Michael Research Field : QUANTUM INFORMATION THEORY Research Topic : MEASUREMENT BASED QUANTUM COMPUTING	UNITED STATES OF AMERICA	PARTICIPANT
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