



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



Activity SMR: **2862**

Spring College on the Physics of Complex Systems

**25 April 2016 - 20 May 2016
Trieste - ITALY**

**Politecnico di Torino , International School for Advanced Studies ,
Université Pierre et Marie Curie , Université Paris Diderot ,
Université Paris Sud , ENS Cachan**

Preliminary List of Participants

Total Number of Visitors: 55

No.	NAME and INSTITUTE	Nationality	Function
DIRECTOR		Total number in this function: 3	
1.	GAMBASSI Andrea	ITALY	DIRECTOR
	<p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>SISSA International School for Advanced Studies Via Bonomea 265 34136 Trieste ITALY Permanent Institute e mail gambassi@sissa.it</p>		
2.	MARSILI Matteo	ITALY	DIRECTOR
	<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>		
3.	SCARDICCHIO Antonello	ITALY	DIRECTOR
	<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 ascardic@ictp.it</p>		

No.	NAME and INSTITUTE	Nationality	Function
LECTURER		Total number in this function: 5	
4.	KING Aaron A. Research Field : Research Topic : Permanent Institute: University of Michigan Center for the Study of Complex Systems Ecology & Evolutionary Biology Mathematics Michigan UNITED STATES OF AMERICA Permanent Institute e mail kingaa@umich.edu	UNITED STATES OF AMERICA	LECTURER
5.	LENZ Martin Research Field : Research Topic : Permanent Institute: University Paris Sud Laboratoire de Physique des Solides Bât 510 91405 Orsay FRANCE Permanent Institute e mail martin.lenz@u-psud.fr	FRANCE	LECTURER
6.	MUSSARDO Giuseppe Antonio Research Field : Research Topic : Permanent Institute: SISSA International School for Advanced Studies Via Bonomea 265 34136 Trieste ITALY Permanent Institute e mail mussardo@sissa.it	ITALY	LECTURER
7.	SANTORO Giuseppe Research Field : Research Topic : Permanent Institute: SISSA International School for Advanced Studies Via Bonomea 265 34136 Trieste ITALY Permanent Institute e mail santoro@sissa.it	ITALY	LECTURER

No.	NAME and INSTITUTE	Nationality	Function
8.	STILL Susanne	UNITED STATES OF AMERICA	LECTURER
	Research Field :		
	Research Topic :		
	Permanent Institute:		
	University of Hawaii, Manoa Department of Information and Computer Sciences Honolulu HI, 96822 UNITED STATES OF AMERICA Permanent Institute e mail sstill@hawaii.edu		

No.	NAME and INSTITUTE	Nationality	Function
PARTICIPANT		Total number in this function: 47	
9.	BARBERI Luca	ITALY	PARTICIPANT
	Research Field : BIOPHYSICS		
	Research Topic : GEOMETRIC FRUSTRATION IN DENSE DNA		
	Permanent Institute: Politecnico di Torino Corso Duca degli Abruzzi, 24 Torino 10129 ITALY Permanent Institute e mail luca.barberi@studenti.polito.it	Present institute: Universite Paris-Sud Laboratoire de Physique Theorique et Modeles Statistiques 15 rue Georges Clemenceau 91405 Orsay FRANCE Present Institute e mail Until when:	luca.barberi@u-psud.fr 30 June 2016
10.	BELAZA Andres Maria	SPAIN	PARTICIPANT
	Research Field : COMPLEX SYSTEMS		
	Research Topic : AGENT-BASED MODEL, ECONOPHYSICS, SOCIOPHYSICS		
	Permanent Institute: Department of Physics and Astronomy, Department of General Economics, Ghent University Proeftuinstraat 86 9000 Gent Flanders BELGIUM Permanent Institute e mail andres.belaza@ugent.be		
11.	BERETTA Alberto	ITALY	PARTICIPANT
	Research Field : PHYSICS OF COMPLEX SYSTEMS		
	Research Topic : MODEL SELECTION, ECONOPHYSICS		
	Permanent Institute: Politecnico di Torino Dipartimento di Scienza Applicata e Tecnologia Corso Duca degli Abruzzi, 24 Turin 10129 ITALY Permanent Institute e mail s217246@studenti.polito.it	Present institute: International Centre for Theoretical Physics Strada Costiera, 11 Trieste 34151 ITALY Present Institute e mail Until when:	aberetta@ictp.it 25 April 2016

No.	NAME and INSTITUTE	Nationality	Function
12.	CATANIA Giovanni	ITALY	PARTICIPANT
	Research Field : STATISTICAL MECHANICS OF LEARNING		
	Research Topic : STATISTICAL MECHANICS OF SUPPORT VECTOR MACHINES		
	Permanent Institute: Politecnico di Torino, DISAT Department of Applied Science and Technology Corso Duca degli Abruzzi, 24 Torino 10129 Piemonte ITALY Permanent Institute e mail giovanni.catania@studenti.polito.it	Present institute: University Paris Diderot 5 rue Thomas-Mann cedex 7 75013 Paris FRANCE Present Institute e mail giovanni.catania@etu.univ-paris-diderot.fr Until when: 22 April 2016	
13.	CHEN Jige	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
	Research Field : STATISTICAL PHYSICS		
	Research Topic : THERMAL TRANSPORT		
	Permanent Institute: Shanghai Institute of Applied Physics, Chinese Academy of Sciences 2019 Jia Luo Road, Jiading Distric 021800 Shanghai Shanghai PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail chenjige@sinap.ac.cn		
14.	CORINZIA Luca	ITALY	PARTICIPANT
	Research Field : GRAPH THEORY		
	Research Topic : DIFFUSION ON GRAPH		
	Permanent Institute: Politecnico di Torino Corso Duca degli Abruzzi, 24 Torino 10129 ITALY Permanent Institute e mail luca.corinzia@studenti.polito.it	Present institute: Scole normale superieure de Cachan 61 Avenue du PrA@sident Wilson 94230 Cachan FRANCE Present Institute e mail luca.corinzia@studenti.polito.it Until when: 30 June 2016	

No.	NAME and INSTITUTE	Nationality	Function
15.	DEGHANI HABIBABADI Mohammad	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
	Research Field : COMPLEX SYSTEMS		
	Research Topic : COMPUTATIONAL NEUROSCIENCE		
	Permanent Institute: Department of Physic Isfahan University of Technology Emam Khomeini 8415683111 Isfahan Isfahan ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail mohammad.deghani@ph.iut.ac.ir		
16.	DELLA VECCHIA Riccardo	ITALY	PARTICIPANT
	Research Field : STATISTICAL PHYSICS		
	Research Topic : ECONOMIC COMPLEX SYSTEMS		
	Permanent Institute: Abdus Salam International Centre for Theoretical Physics Strada Costiera, 11 Trieste 34151 ITALY Permanent Institute e mail riccardo.dellavecchia91@gmail.com		
17.	DIAZ Rafael	MEXICO	PARTICIPANT
	Research Field : STATISTICAL PHYSICS		
	Research Topic : COMPLEX SYSTEMS		
	Permanent Institute: National Autonomous University of Mexico, Physics Institute, Complex Systems Department Av. Universidad 3000, Circuito Exterior S/N Mexico City 04510 Mexico City MEXICO Permanent Institute e mail rafael.diaz.hr@fisica.unam.mx		
18.	DJUMANOV Sherzod Safaralievich	UZBEKISTAN	PARTICIPANT
	Research Field : CONDENSED MATTER PHYSICS, NUCLEAR PHYSICS		
	Research Topic : SUPERCONDUCTORS PHYSICS, COMPLEX SYSTEMS		
	Permanent Institute: Institute of Nuclear Physics, Uzbekistan Academy of Sciences, Laboratory of Nuclear physics and technologies Huroson Tashkent 100214 Ulugbek topwnship UZBEKISTAN Permanent Institute e mail sherzoddjumanov1984@gmail.com		

No.	NAME and INSTITUTE	Nationality	Function
19.	ELFIKY Abdo Abdo Abdellah	EGYPT	JUNIOR ASSOCIATE
	Research Field : MOLECULAR BIOPHYSICS		
	Research Topic : MOLECULAR MODELING AND STRUCTURAL BIOINFORMATICS		
	Permanent Institute: Faculty of Science, Department of Biophysics, Cairo University. Elgamaa St. 12613 Giza Giza EGYPT Permanent Institute e mail abdo@sci.cu.edu.eg		
20.	FAYYAZ Zahra	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
	Research Field : PHYSICS OF COMPLEX SYSTEMS		
	Research Topic : NEUROSCIENCE		
	Permanent Institute: Sharif University of Technology, department of physics Azadi Ave. 11365-11155 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail Zar.fayyaz@gmail.com		
21.	GERSBERG Paul	FRANCE	PARTICIPANT
	Research Field : COMPLEX SYSTEMS		
	Research Topic : NONE YET		
	Permanent Institute: University Pierre et Marie Curie Faculty of Physics, UFR 925 4 place Jussieu 75005 Paris France FRANCE Permanent Institute e mail paul.gersberg@etu.upmc.fr		
22.	GRIGOLATO Fulvio	ITALY	PARTICIPANT
	Research Field : PHYSICS OF COMPLEX SYSTEMS		
	Research Topic : PHYSICS OF COMPLEX SYSTEMS		
	Permanent Institute: Polytechnic of Turin Corso Duca degli Abruzzi, 24 Turin 10129 ITALY Permanent Institute e mail S219803@studenti.polito.it		

No.	NAME and INSTITUTE	Nationality	Function
23.	HASANPOUR Mehrdad	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
	Research Field : THEORETICAL PHYSICS/NEUROSCIENCE		
	Research Topic : COMPLEX NETWORKS, NEURAL NETWORKS, NEUROSCIENCE		
	Permanent Institute: Institute for Advanced Studies in Basic Sciences Gavazang Ave. 4513766731 Zanjan ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail m.hasanpour@iasbs.ac.ir		
24.	HOJJATIAN Ali Mohammad	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
	Research Field : COMPLEX SYSTEMS		
	Research Topic : ENTROPIC FORCES, ECONOPHYSICS, COGNITIVE SCIENCE		
	Permanent Institute: Shahid Beheshti university Shahriai sq., Evin Tehran Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail mmd_hjt_7@yahoo.com		
25.	KEPNANG PEBEU Maxime Fabrice	REPUBLIC OF CAMEROON	PARTICIPANT
	Research Field : STATISTICAL PHYSICS		
	Research Topic : TRANSPORT ENERGY THROUGH RATCHET		
	Permanent Institute: University of Yaounde1- Faculty Of Sciences- Department of Physics- Laboratory of Mechanics- Materials Science and Structures P-O- BOX- 812 337 Yaounde Center Region REPUBLIC OF CAMEROON Permanent Institute e mail kepemafa@gmail.com		
26.	KHALID Bushra	PAKISTAN	JUNIOR ASSOCIATE
	Research Field : ATMOSPHERIC PHYSICS, GEOLOGY, CLIMATE MODELING		
	Research Topic : ATMOSPHERIC PHYSICS, GEOLOGY, CLIMATE MODELING		
	Permanent Institute: Department of Meteorology, COMSATS Institute of Information Technology Islamabad Chak Shahzad Park Road/H-10 Islamabad PAKISTAN Permanent Institute e mail bushra.khalid@iiu.edu.pk	Present institute: International Centre for Climate and Environment Sciences ICCES Institute of Atmospheric Physics AP Chinese Academy of Science 100029 Beijing PEOPLE'S REPUBLIC OF CHINA Present Institute e mail kh_bushra@yahoo.com Until when: 30 April 2017	

No.	NAME and INSTITUTE	Nationality	Function
27.	KOLEBAJE Olusola Tosin	NIGERIA	PARTICIPANT
	Research Field : DYNAMICAL SYSTEMS, CHAOS, MATHEMATICAL BIOLOGY.		
	Research Topic : MODELLING INSURGENCY, JACOBI STABILITY OF BIO. SYS		
	Permanent Institute: Department of Physics, Faculty of Science, University of Ibadan, University of Ibadan Ibadan 234 Oyo NIGERIA Permanent Institute e mail olusolakolebaje2008@gmail.com		
28.	MAMBUCA Andrea Marcello	ITALY	PARTICIPANT
	Research Field : STATISTICAL PHYSICS		
	Research Topic : POPULATION GENETICS		
	Permanent Institute: University of Trento, Department of Physics Via Sommarive 14, 38123 Povo (TN) Trento ITALY Permanent Institute e mail ammambuca@sissa.it		
		SISSA, International School for Advanced Studies Via Bonomea, 265 Trieste ITALY	ammambuca@sissa.it 24 March 2016
29.	MATTIONI Andrea	ITALY	PARTICIPANT
	Research Field : CONDENSED MATTER PHYSICS		
	Research Topic : OPEN QUANTUM SYSTEMS, BIOPHYSICS		
	Permanent Institute: Universita degli Studi di Trieste- Dipartimento di Fisica Via Valerio, 2 Trieste ITALY Permanent Institute e mail s196111@ds.units.it		
30.	MAZAREI Mahmood	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
	Research Field : COMPLEX SYSTEM		
	Research Topic : NEUROSCIENCE, EPIDEMIOLOGY, INFORMATION THEORY		
	Permanent Institute: Sharif University of Technology Azadi Street 1458 889694 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail Mahmud.mazarei@gmail.com		

No.	NAME and INSTITUTE	Nationality	Function
31.	ORTEGA DAAZ Ernesto	CUBA	PARTICIPANT
	Research Field : COMPLEX SYSTEMS		
	Research Topic : INFERENCE IN FLUID NETWORKS, CELLULAR MOTION		
	Permanent Institute: Computational Mathematics Study Center, Faculty 6, University of Information Sciences Carretera a San A de los BaAos- Km 21a 19370 Habana La Lisa CUBA Permanent Institute e mail eortega@uci.cu		
32.	PALAI A Ivan	ITALY	PARTICIPANT
	Research Field : COMPLEX SYSTEMS		
	Research Topic : BIOPHYSICS, STATISTICAL DYNAMICS		
	Permanent Institute: Politecnico di Torino Dipartimento di Scienza Applicata e Tecnologia Corso Duca degli Abruzzi, 24 Torino 10129 ITALY Permanent Institute e mail ivan.palaia@studenti.polito.it	Present institute: Laboratoire de Physique Statistique Ecole Normale Supérieure 24 Rue Lhomond 75005 Paris FRANCE	
		Until when:	24 April 2016
33.	PALMIERI Lorenzo	ITALY	PARTICIPANT
	Research Field : STATISTICAL PHYSICS		
	Research Topic : RECORD STATISTICS		
	Permanent Institute: Politecnico di Torino - Department of Applied Science and Technology - Collegio di Ingegneria Elettronica, delle Telecomunicazioni e Fisica Corso Duca degli Abruzzi, 24 Turin 10129 ITALY Permanent Institute e mail lorenzo.palmieri@studenti.polito.it		
34.	PERFETTO Gabriele	ITALY	PARTICIPANT
	Research Field : STATISTICAL PHYSICS		
	Research Topic : NON-EQUILIBRIUM DYNAMICS		
	Permanent Institute: Politecnico di Torino Corso Duca degli Abruzzi 24 Torino 10129 ITALY Permanent Institute e mail gabriele.perfetto@studenti.polito.it		

No.	NAME and INSTITUTE	Nationality	Function
35.	PHAM Minh Tuan	VIET NAM	PARTICIPANT
	Research Field : STATISTICAL PHYSICS, PHYSICS OF COMPLEX SYSTEMS		
	Research Topic : PHASE TRANSITIONS, REACTION-DIFFUSION SYSTEMS		
	Permanent Institute:		
	Belgorod State National Research University Institute of Engineering Technology and Science Faculty of Engineering and Physics 85 Pobeda 308000 Belgorod RUSSIAN FEDERATION Permanent Institute e mail 618830@bsu.edu.ru		
36.	PIEROPAN Mirko	ITALY	PARTICIPANT
	Research Field : COMPUTATIONAL NEUROSCIENCE		
	Research Topic : COMPUTATIONAL MODELS FOR DOPAMINERGIC NEURONS		
	Permanent Institute:	Present institute:	
	Politecnico di Torino, DISAT Corso Duca degli Abruzzi, 24 Torino 10129 ITALY Permanent Institute e mail s217226@studenti.polito.it	Universite Paris-Diderot - Paris 7 5 rue Thomas Mann 75013 Paris FRANCE Present Institute e mail mirko.pieropan@etu.univ-paris-diderot.fr	
		Until when:	15 June 2016
37.	PINNERI Cristina	ITALY	PARTICIPANT
	Research Field : PHYSICS OF COMPLEX SYSTEMS		
	Research Topic : GAME THEORY		
	Permanent Institute:		
	Politecnico di Torino, DISAT Department of Applied Science and Technology Corso Duca Degli Abruzzi, 24 Torino 10129 Piemonte ITALY Permanent Institute e mail cristina.pinneri@studenti.polito.it		
38.	POLIZZI Stefano	ITALY	PARTICIPANT
	Research Field : HYDRODYNAMICS		
	Research Topic : PATTERN FORMATION IN NATURAL LANDSCAPES		
	Permanent Institute:		
	Paris Diderot Paris 7 University 5 rue Thomas Mann Paris FRANCE Permanent Institute e mail stefano.polizzi@etu.univ-paris-diderot.fr		

No.	NAME and INSTITUTE	Nationality	Function
39.	Priyanka Research Field : STATISTICAL PHYSICS Research Topic : NON-EQUILIBRIUM PHENOMENA Permanent Institute: Jawaharlal Nehru Centre for Advanced Scientific Research JNCASR Jakkur Bangalore 560064 Karnataka INDIA Permanent Institute e mail priyankasingh@jncasr.ac.in	INDIA	PARTICIPANT
40.	RAMDANI Mohammed Yassine Research Field : NEURAL THEORY, BIOPHYSICS Research Topic : NEURAL NETWORKS, SPIKE INITIATION Permanent Institute: Universite Pierre et Marie Curie 4, place Jussieu 75005 Paris FRANCE Permanent Institute e mail yassine.ramdani@etu.upmc.fr	FRANCE	PARTICIPANT
41.	RAO Muhammad Anadil Saeed Research Field : CONFORMAL FIELD THEORY Research Topic : TOPOLOGICAL STRINGS Permanent Institute: Lahore University of Management Science -School of Science and Engineering LUMS SSE Opposite Sector U, DHA. Lahore Punjab PAKISTAN Permanent Institute e mail anadil.saeed@lums.edu.pk	PAKISTAN	PARTICIPANT
		Present institute: Beaconhouse College Campus Gulberg IB Diploma Program. BCCG IBDP Zafar Ali Road, Gulberg 5. Lahore Punjab PAKISTAN Present Institute e mail anadil.saeed@bh.edu.pk Until when: 31 May 2017	
42.	REDONDO HERNAN Juan Research Field : STATISTICAL PHYSICS Research Topic : FLUCTUATION INDUCED FORCES Permanent Institute: Complutense University of Madrid Dept. of Applied Physics I Thermology Interdisciplinary Group of Complex Systems Group of Statistical Mechanics Facultad de Ciencias Fisicas Ciudad Universitaria 28040 Madrid SPAIN Permanent Institute e mail juaredon@ucm.es	SPAIN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
43.	RIAHI Fatemeh	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
	Research Field : COMPLEX SYSTEMS		
	Research Topic : COMPLEX NETWORKS, EPIDEMIC SPREADING		
	Permanent Institute: physics Department, Shahid Beheshti University of Tehran, Daneshjoo Tehran Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail f.riahi@sbu.ac.ir		
44.	RICCARDI Anna Elisabetta	ITALY	PARTICIPANT
	Research Field : STATISTICAL AND MOLECULAR BIOPHYSICS		
	Research Topic : POLYMER PHYSICS		
	Permanent Institute: Universita' degli studi di Napoli Federico II, Dipartimento di Fisica Ettore Pancini Complesso Universitario di Monte Sant'Angelo, Cupa Nuova Cintia, 21 Napoli 80126 Campania ITALY Permanent Institute e mail annaeli.riccardi@studenti.unina.it		
45.	SABUCO Juan	SPAIN	PARTICIPANT
	Research Field : NONLINEAR DYNAMICS AND CHAOS THEORY		
	Research Topic : CONTROL OF CHAOS		
	Permanent Institute: Universidad Rey Juan Carlos C/ Tulipan s/n 28933 Mostoles Madrid SPAIN Permanent Institute e mail juan.sabuco@urjc.es	Present institute: Universidad Rey Juan Carlos C/ Tulipan s/n 28933 Mostoles Madrid SPAIN Present Institute e mail juan.sabuco@urjc.es Until when: 31 August 2016	

No.	NAME and INSTITUTE	Nationality	Function
46.	SALAH Ahmed	EGYPT	AFFILIATE
	Research Field :		
	Research Topic :		
	Permanent Institute:		
	Nuclear Research Centre Atomic Energy Authority Mathematics and Theoretical Physics Department P.o.Box 13759 Cairo EGYPT Permanent Institute e mail asalah3020@gmail.com		
47.	SARAO Stefano	ITALY	PARTICIPANT
	Research Field : PHYSICS OF COMPLEX SYSTEMS		
	Research Topic : COMPLEX SYSTEMS, NETWORKS, MACHINE LEARNING		
	Permanent Institute:	Present institute:	
	Politecnico di Torino Corso Duca degli Abruzzi, 24 Torino 10129 ITALY Permanent Institute e mail stefano.sarao@me.com	Ecole normale superieure de Cachan 61 Avenue du President Wilson 94230 Cachan FRANCE Present Institute e mail stefano.sarao@studenti.polito.it Until when: 24 April 2016	
48.	SCARLATELLA Orazio	ITALY	PARTICIPANT
	Research Field : QUANTUM PHYSICS, STATISTICAL PHYSICS		
	Research Topic : QUANTUM PHASE TRANSITIONS		
	Permanent Institute:		
	Politecnico di Torino Corso Duca degli Abruzzi, 24 Torino 10129 Italy ITALY Permanent Institute e mail orazioscarlatella@gmail.com		
49.	SCLOCCHI Antonio	ITALY	PARTICIPANT
	Research Field : QUANTUM PHYSICS		
	Research Topic : QUANTUM DISSIPATIVE SYSTEMS		
	Permanent Institute:	Present institute:	
	Politecnico di Torino Corso Duca degli Abruzzi, 24 Torino 10129 ITALY Permanent Institute e mail antonio.sclocchi@studenti.polito.it	Ecole Polytechnique CPTH Ecole Polytechnique 91128 Palaiseau Cedex FRANCE Present Institute e mail antonio.sclocchi@gmail.com Until when: 30 April 2016	

No.	NAME and INSTITUTE	Nationality	Function
50.	SIMONCELLI Michele	ITALY	PARTICIPANT
	Research Field : COMPUTATIONAL PHYSICS		
	Research Topic : SUPERCAPACITORS		
	Permanent Institute:		
	Politecnico di Torino Corso Duca degli Abruzzi, 24 Torino 10129 ITALY Permanent Institute e mail s215542@studenti.polito.it		
51.	SONG Juyong	REPUBLIC OF KOREA	PARTICIPANT
	Research Field : NEURAL NETWORK		
	Research Topic : RECURRENT NETWORK, DEEP LEARNING		
	Permanent Institute:		
	Professor Junghyo Jo, Design Principles of Cellular Networks Laboratory, Asia Pacific Center for Theoretical Physics Hogil Kim Memorial Building #501 POSTECH, 67 Cheongam-ro, Nam-gu Pohang 37673 Gyeongsangbuk-do REPUBLIC OF KOREA Permanent Institute e mail juyongsong@apctp.org		
52.	TADMON Calvin	REPUBLIC OF CAMEROON	REGULAR ASSOCIATE
	Research Field : PDE ARISING FROM GENERAL RELATIVITY		
	Research Topic : HARMONIC ANALYSIS AND PARADIFFERENTIAL CALCULUS		
	Permanent Institute:		
	University of Dschang Faculty of Science Dept. of Math. & Computer Sci. P.O. Box 67 Dschang REPUBLIC OF CAMEROON Permanent Institute e mail tadmonc@yahoo.fr		
53.	TIZZANI Michele	ITALY	PARTICIPANT
	Research Field : STATISTICAL MECHANICS		
	Research Topic : DYNAMICAL PROCESS ON COMPLEX NETWORK		
	Permanent Institute:		
	Dipartimento di Fisica e Scienze della Terra- Universita di Parma via G.P. Usberti 7/a Parma 43124 Emilia-Romagna ITALY Permanent Institute e mail michele.tizzani@studenti.unipr.it		

No.	NAME and INSTITUTE	Nationality	Function
54.	VALVERDE MENDEZ Diana Sofia	COSTA RICA	PARTICIPANT
	Research Field : COMPLEXITY, THIN FILMS CONDENSED MATTER		
	Research Topic : TRAFFIC FLOWS, SPEAKER ID, METAL HYDRIDES		
	Permanent Institute:		
	University of Costa Rica Faculty of Science Department of Physics Intersection between Avenida 13 and Circunvalacion 2060 San Pedro San Jose COSTA RICA Permanent Institute e mail diana.valverdemendez@ucr.ac.cr		
55.	WU Jiansheng	PEOPLE'S REPUBLIC OF CHINA	PARTICIPANT
	Research Field : CONDENSED MATTER PHYSICS		
	Research Topic : MANY-BODY PHYSICS/NONEQUILIBRIUM/QUANTUM COGNITION		
	Permanent Institute:		
	Department of Physics South University of Science and Technology of China Xueyuan Blvd. 1088, Nanshan District 518055 Shenzhen Guangdong PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail wujs@sustc.edu.cn		