



*The Abdus Salam  
International Centre for Theoretical Physics*



**IAEA**  
International Atomic Energy Agency



Activity SMR: **2265**

# **Advanced School on Understanding and Prediction of Earthquakes and other Extreme Events in Complex Systems**

26 September 2011 - 8 October 2011  
Trieste - ITALY

**Total Number of Visitors: 54**  
**Final List of Participants**

No.	NAME and INSTITUTE	Nationality	Function
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**DIRECTOR**

**Total number in this function: 3**

- |    |  |                    |                        |
|----|--|--------------------|------------------------|
| 1. | <b>KEILIS-BOROK Vladimir Isaak</b><br>Research Field :<br><br>Research Topic :<br><br>Permanent Institute:<br>Russian Academy of Sciences<br>International Institute of Earthquake Prediction Theory and<br>Mathematical Geophysics<br>84/32 Profsouznaya<br>117997 Moscow<br>RUSSIAN FEDERATION<br>Permanent Institute e mail vkborok@mitp.ru | RUSSIAN FEDERATION | <b>DIRECTOR</b>        |
| 2. | <b>PANZA Giuliano Francesco</b><br>Research Field :<br><br>Research Topic :<br><br>Permanent Institute:<br>Universita' di Trieste<br>Dipartimento di Geoscienze<br>Via E. Weiss 4<br>34127 Trieste<br>ITALY<br>Permanent Institute e mail panza@dst.units.it   | ITALY              | <b>LOCAL ORGANIZER</b> |
| 3. | <b>SOLOVIEV Alexandre Anatol</b><br>Research Field :<br><br>Research Topic :<br><br>Permanent Institute:<br>Russian Academy of Sciences<br>International Institute of Earthquake Prediction Theory and<br>Mathematical Geophysics<br>84/32 Profsouznaya<br>117997 Moscow<br>RUSSIAN FEDERATION<br>Permanent Institute e mail SOLOVIEV@MITP.RU  | RUSSIAN FEDERATION | <b>DIRECTOR</b>        |

No.	NAME and INSTITUTE	Nationality	Function
<b>LECTURER</b>		<b>Total number in this function: 12</b>	
4.	<b>CAPUTO Michele</b> Research Field :  Research Topic :  Permanent Institute: Universita' degli Studi di Roma 'La Sapienza' Dipartimento di Fisica Piazzale Aldo Moro 2 00185 Roma ITALY Permanent Institute e mail mcaputo@g24ux.phys.uniroma1.it	ITALY	<b>LECTURER</b>
5.	<b>DOGLIONI Carlo</b> Research Field : <b>GEOYDNAMICS</b>  Research Topic : <b>FAULT ACTIVATION</b>  Permanent Institute: Universita' degli Studi di Roma 'La Sapienza' Dip. Scienze della Terra Piazzale Aldo Moro 5 00185 Roma ITALY Permanent Institute e mail carlo.dogliani@uniroma1.it	ITALY	<b>LECTURER</b>
6.	<b>GHIL Michael</b> Research Field : <b>GEOSCIENCES</b>  Research Topic : <b>EXTREME EVENTS &amp; ECONOMIC IMPACTS</b>  Permanent Institute: Ecole Normale Superieure Laboratoire de Meteorologie Dynamique (LMD) 24 rue Lhomond F-75231 Paris FRANCE Permanent Institute e mail ghil@lmd.ens.fr	UNITED STATES OF AMERICA	<b>LECTURER</b>

No.	NAME and INSTITUTE	Nationality	Function
7.	<p><b>ISMAIL-ZADEH Ali</b>            Research Field : <b>GEOPHYSICS</b>             Research Topic : <b>HAZARD GEODYNAMICS</b>             Permanent Institute:            Russian Academy of Sciences            International Institute of Earthquake Prediction Theory and            Mathematical Geophysics            84/32 Profsouznaya            117997 Moscow            RUSSIAN FEDERATION            Permanent Institute e mail Alik.Ismail-Zadeh@gpi.uni-karlsruhe.de</p>	RUSSIAN FEDERATION	<b>LECTURER</b>
		Present institute: Universitat Karlsruhe Geophysikalisches Institut Hertzstr. 16, Geb. 6.42 76187 Karlsruhe Germany	Present Institute e mail alik.ismail-zadeh@gpi.uka.de Until when: <b>31 December 2012</b>
8.	<p><b>KOSSOBOKOV Vladimir George</b>            Research Field :             Research Topic :             Permanent Institute:            Russian Academy of Sciences            International Institute of Earthquake Prediction Theory and            Mathematical Geophysics            84/32 Profsouznaya            117997 Moscow            RUSSIAN FEDERATION            Permanent Institute e mail VOLODYA@MITP.RU</p>	RUSSIAN FEDERATION	<b>LECTURER</b>
9.	<p><b>KRYAZHIMSKIY Arkady</b>            Research Field : <b>SYSTEM METHODS</b>             Research Topic : <b>STRUCTURAL CHANGE</b>             Permanent Institute:            International Institute For Applied Systems Analysis            I.I.A.S.A.            Schloss Platz 1            A-2361 Laxenburg            AUSTRIA            Permanent Institute e mail kryazhi@iiasa.ac.at</p>	RUSSIAN FEDERATION	<b>LECTURER</b>

No.	NAME and INSTITUTE	Nationality	Function
10.	<p><b>KURTHS Jurgen</b>            Research Field : <b>EARTH SYSTEM SCIENCES</b>            Research Topic : <b>SYNCHRONIZATION, COMPLEX NETWORKS</b></p> <p>Permanent Institute:            Universitat Potsdam            Institut Physik            Max-Planck-Arbeitsgruppe 'Nichtlineare Dynamik'            Am Neuen Palais 10            House 6            Postfach 60 15 53            D-14415 Potsdam            GERMANY            Permanent Institute e mail JKURTHS@AGNLD.UNI-POTSDAM.D</p>	GERMANY	<b>LECTURER</b>
11.	<p><b>PERESAN Antonella</b>            Research Field : <b>EARTH SYSTEM PHYSICS - SOLID EARTH</b>            Research Topic : <b>SEISMIC HAZARD AND EARTHQUAKE PREDICTION</b></p> <p>Permanent Institute:            The Abdus Salam International Centre for Theoretical Physics, ICTP            strada Costiera 11            Trieste 34100            ITALY            Permanent Institute e mail peresan@ictp.it</p>	ITALY	<b>LECTURER</b>
12.	<p><b>PLASTINO Wolfango</b>            Research Field : <b>EARTH &amp; ENVIRONMENTAL PHYSICS, NUCLEAR PHYSICS</b>            Research Topic : <b>ENVIRONMENTAL FRADIOACTIVITY IN EARTH SCIENCES</b></p> <p>Permanent Institute:            Universita degli Studi 'Roma Tre'            Dip.To di Fisica 'E. Amaldi'            Via Vasca Navale 84            00146 Roma            ITALY            Permanent Institute e mail plastino@fis.uniroma3.it</p>	ITALY	<b>LECTURER</b>

No.	NAME and INSTITUTE	Nationality	Function
13.	<b>ROZENBERG Valerii Lvovich</b> Research Field :  Research Topic :  Permanent Institute: Ural Branch of Russian Academy of Sciences Institute of Mathematics and Mechanics S. Kovalevskaya Str. 16 620219 Ekaterinburg RUSSIAN FEDERATION Permanent Institute e mail rozen@imm.uran.ru	RUSSIAN FEDERATION	<b>LECTURER</b>
14.	<b>SAURON-SORNETTE Anne</b> Research Field :  Research Topic :  Permanent Institute: ETH Seismology and Geodynamics SEG SED Sonneggstrasse 5 8092 +41 (0) 4 46 33 67 73 Zurich SWITZERLAND Permanent Institute e mail anne@sed.ethz.ch	FRANCE	<b>LECTURER</b>
15.	<b>VOROBIEVA Inessa</b> Research Field :  Research Topic :  Permanent Institute: Russian Academy of Sciences International Institute of Earthquake Prediction Theory and Mathematical Geophysics 84/32 Profsovnaya 117997 Moscow RUSSIAN FEDERATION Permanent Institute e mail vorobiev@mitp.ru	RUSSIAN FEDERATION	<b>LECTURER</b>

No.	NAME and INSTITUTE	Nationality	Function
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**TUTOR**

**Total number in this function: 1**

16.	<b>NOVIKOVA Olga V.</b>	RUSSIAN FEDERATION	<b>TUTOR</b>
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Research Field :

Research Topic :

Permanent Institute:

Russian Academy of Sciences  
 International Institute of Earthquake Prediction Theory and  
 Mathematical Geophysics  
 84/32 Profsouznaya  
 117997 Moscow  
 RUSSIAN FEDERATION  
 Permanent Institute e mail onovikov@mitp.ru

No.	NAME and INSTITUTE	Nationality	Function
<b>PARTICIPANT</b>		<b>Total number in this function: 38</b>	
17.	<b>AKKAD Nader</b> Research Field : <b>EARTHQUAKE ENGINEERING</b>  Research Topic : <b>SEISMIC DESIGN FOR CRITICAL INFRASTRUCTURES</b>  Permanent Institute: Universita degli Studi di Trieste Dipartimento di Ingegneria Civile e Architettura Laboratorio GeoSNav Piazzale Europa 1 Trieste 34127 FVG ITALY Permanent Institute e mail nader.akkad@phd.units.it	SYRIAN ARAB REPUBLIC	<b>PARTICIPANT</b>
18.	<b>ALI Ahmed Hosny</b> Research Field : <b>GEOPHYSICS</b>  Research Topic : <b>SEISMOLGY, SEISMIC TOMOGRAPHY &amp; SOURCE STUDIES</b>  Permanent Institute: National Research Institute of Astronomy & Geophysics NRIAG 6 El-Marsad St. 11421 Helwan Cairo EGYPT Permanent Institute e mail ahhosny@yahoo.com	EGYPT	<b>PARTICIPANT</b>
19.	<b>AMPONSAH Paulina Ekua</b> Research Field : <b>SEISMOLOGY</b>  Research Topic : <b>SEISMIC HAZARD ASSESSMENT</b>  Permanent Institute: Ghana Atomic Energy Commission National Data Centre Kwabanya P.O.Box LG 80 Legon Accra Greater Accra GHANA Permanent Institute e mail pekua2@yahoo.com	GHANA	<b>PARTICIPANT</b>



No.	NAME and INSTITUTE	Nationality	Function
20.	<p><b>ANGHELACHE Mirela Adriana</b>            Research Field : <b>GEODYNAMICS</b></p> <p>Research Topic : <b>SEISMIC RISK, EARTHQUAKE SHORT-TERM PREDICTION</b></p> <p>Permanent Institute:            Institute of Geodynamics of Romanian Academy Solid Earth            Dynamics department            19-21 Jean Louis Calderon Street            Bucharest            Romania            ROMANIA            Permanent Institute e mail mirelaadrianaa@yahoo.com</p>	ROMANIA	<b>PARTICIPANT</b>
21.	<p><b>ANNAFI Tajudeen Amadu</b>            Research Field : <b>HEAT TRANSFER</b></p> <p>Research Topic : <b>THERMODYNAMICS</b></p> <p>Permanent Institute:            Graduate School of Nuclear and Allied Sciences            University of Ghana            P.O Box LG 50            Accra            GHANA            Permanent Institute e mail tajudeen.annafi@gmail.com</p>	GHANA	<b>PARTICIPANT</b>
22.	<p><b>BARBOSA Cleiton da Silva</b>            Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:            Observatorio Nacional            Rua General Jose Cristino 77            20921-400 Rio de janeiro            BRAZIL            Permanent Institute e mail cleitonferr@on.br</p>	BRAZIL	<b>AFFILIATE</b>

No.	NAME and INSTITUTE	Nationality	Function
23.	<p><b>BLANCO CHIA Jose Faustino</b>            Research Field : <b>SEISMOLOGICAL PROGRAMS</b></p> <p>Research Topic : <b>SEISMOLOGIC, FOCAL MECHANISMS, SEISMIC TOMOGRAPHY</b></p> <p>Permanent Institute:            Ingeominas            Seismologic Network of Colombia            Dg 53 # 34 - 53            Bogota            Bogota            COLOMBIA            Permanent Institute e mail fautinos@gmail.com</p>	COLOMBIA	<b>PARTICIPANT</b>
24.	<p><b>BRLEK Ivan</b>            Research Field : <b>SEISMOLOGY</b></p> <p>Research Topic : <b>SEISMIC ACTIVITY IN BOSNIA &amp; HERZEGOVINA</b></p> <p>Permanent Institute:            Federal Hydrometeorological Institute            Bardakcije 12            71000 Sarajevo            Federation of Bosnia and Herzegovina            BOSNIA AND HERZEGOVINA            Permanent Institute e mail ivanbrlek@yahoo.com</p>	BOSNIA AND HERZEGOVINA	<b>PARTICIPANT</b>
25.	<p><b>CHAVES SIBAJA Esteban Josue</b>            Research Field : <b>SEISMOLOGY</b></p> <p>Research Topic : <b>SLOWSLIP EVENTS, SUBDUCTION ZONES, TERMODINAMICS.</b></p> <p>Permanent Institute:            Laboratory of Seismology and Volcanology, Instituto Costarricense            de electricidad ICE            La sabana, San Jose, Costa Rica.            2346-3000 San Jose            San Jose            COSTA RICA            Permanent Institute e mail echfisica@gmail.com</p>	COSTA RICA	<b>PARTICIPANT</b>
		<p>Present institute:            National Technical University of Costa Rica            UTN            Center Alajuela            Alajuela            Costa Rica            Costa Rica</p>	
		Until when:	<b>31 December 2011</b>

No.	NAME and INSTITUTE	Nationality	Function
26.	<p><b>DUDKIN Denys</b></p> <p>Research Field : <b>ELECTROMAGNETIC FIELDS IN LOSSY MEDIA</b></p> <p>Research Topic : <b>EARTHQUAKE ELECTROMAGNETIC PRECURSORS</b></p> <p>Permanent Institute:</p> <p>Lviv Centre of Institute for Space Research of National Academy of Sciences of Ukraine and State Space Agency of Ukraine  5-A Naukova St  Lviv 79000  UKRAINE</p> <p>Permanent Institute e mail dd@isr.lviv.ua</p>	UKRAINE	<b>PARTICIPANT</b>
27.	<p><b>EBUNOLUWA Awodapo</b></p> <p>Research Field : <b>GEOGRAPHIC INFORMATION SYSTEMS</b></p> <p>Research Topic : <b>ENVIRONMENTAL MONITORING &amp; GEO-INFORMATION</b></p> <p>Permanent Institute:</p> <p>National Center For Energy &amp; Environment  University of Benin  Benin 234  Edo State  NIGERIA</p> <p>Permanent Institute e mail eawodapo@yahoo.com</p>	NIGERIA	<b>PARTICIPANT</b>
		<p>Present institute:</p> <p>University of Ibadan  Department of Geography  UI Main Campus  Ibadan 234  Oyo State  Nigeria</p>	
		<p>Until when: <b>10 January 2012</b></p>	
28.	<p><b>GHOLAMI Vahid</b></p> <p>Research Field : <b>ENGINEERING SEISMOLOGY</b></p> <p>Research Topic : <b>STRONG MOTION SIMULATION</b></p> <p>Permanent Institute:</p> <p>International Institute of Earthquake Engineering and Seismology  IIIES  Seismology Research Center  Room No. 314, 3rd Floor, No. 26, Arghavan St., North Dibaji, Dr.  Lavasani Ave.  1953714453 Tehran  Iran  ISLAMIC REPUBLIC OF IRAN</p> <p>Permanent Institute e mail gh2vahid@yahoo.com</p>	ISLAMIC REPUBLIC OF IRAN	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
29.	<b>GONZALEZ GUTIERREZ Jorge</b> Research Field :  Research Topic :  Permanent Institute: Instituto de Fisica Universidad Autonoma de Puebla Av. San Claudio y Blvd. 18 Sur Col. San Manuel Puebla 72570 Puebla MEXICO Permanent Institute e mail jorgegg@ifuap.buap.mx	MEXICO	<b>AFFILIATE</b>
30.	<b>HUANG Fuqiong</b> Research Field : <b>SEISMOLOGY, TECTONOPHYSICS, GEOPHYSICS</b> Research Topic : <b>SEISMOLOGY</b>  Permanent Institute: China Earthquake Network Center No.5 Nanhengjie Sanlihe Road, the West District of Beijing 100045 Beijing Beijing PEOPLE'S REPUBLIC OF CHINA Permanent Institute e mail hfqiong@seis.ac.cn	PEOPLE'S REPUBLIC OF CHINA	<b>PARTICIPANT</b>
31.	<b>ITUK Vaughan</b> Research Field : <b>GEOGRAPHIC INFORMATION SYSTEMS</b> Research Topic : <b>REMOTE SENSING &amp; GEO-INFORMATION</b>  Permanent Institute: National Emergency Management Agency Department of Planning Research & Forecasting 439 Ademola adetokunbo Crescent, Maitama Abuja 234 FCT NIGERIA Permanent Institute e mail vaughanituk@yahoo.com	NIGERIA	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
32.	<p><b>JUAREZ Marling</b>            Research Field : <b>SEISMOLOGY</b>             Research Topic : <b>SEISMIC MODELING</b>             Permanent Institute:            Universidad del Zulia            Facultad Experimental de Ciencias            Centro de Modelado Cientifico            Av. Universidad            Maracaibo 4002            Zulia            VENEZUELA            Permanent Institute e mail mjuarez@cmc.org.ve</p>	VENEZUELA	<b>PARTICIPANT</b>
33.	<p><b>KAZARIAN Armen</b>            Research Field : <b>EARTHQUAKE PREDICTION</b>             Research Topic : <b>EARTHQUAKE PREDICTION BY GEOCHEMICAL METHODS</b>             Permanent Institute:            Georisk            24 a Marshal Bagramian            0019 Yerevan            Armenia            ARMENIA            Permanent Institute e mail armenkazarian@hotmail.com</p>	CANADA	<b>PARTICIPANT</b>
34.	<p><b>KOSTIC Srdjan</b>            Research Field : <b>NONLINEAR DYNAMICS</b>             Research Topic : <b>DELAY DIFFERENTIAL EQUATIONS</b>             Permanent Institute:            Faculty of Mining and Geology            Department of Geotechnics            Djusina 7            Belgrade            REPUBLIC OF SERBIA            Permanent Institute e mail srdjan-kostic@live.com</p>	REPUBLIC OF SERBIA	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
35.	<p><b>MAI Bach Xuan</b>            Research Field : <b>SEISMOLOGY</b>             Research Topic : <b>SEISMIC HAZARD &amp; TSUNAMI</b>             Permanent Institute:            Vietnam National Centre For Natural Sciences &amp; Technology            Institute of Geophysics            Department of Geodynamics            18 Hoang Quoc            Viet Street            Nghia Do-Cau Giay            Hanoi            VIET NAM            Permanent Institute e mail   mxbach1976@gmail.com</p>	VIET NAM	<b>PARTICIPANT</b>
36.	<p><b>MAYBODIAN Majid</b>            Research Field :             Research Topic :             Permanent Institute:            International Institute of Earthquake Engineering and Seismology            No. 26 Arghavan St.            North Dibajee, Farmanieh            1953714453 Tehran            ISLAMIC REPUBLIC OF IRAN            Permanent Institute e mail   farafizh@yahoo.com</p>	ISLAMIC REPUBLIC OF IRAN	<b>PARTICIPANT</b>
37.	<p><b>MENDEZ BERMUDEZ Jose Antonio</b>            Research Field :             Research Topic :             Permanent Institute:            Instituto de Fisica            Benemerita Universidad Autonoma de Puebla            Av. San Claudio Esq. 18 Sur, San Manuel            Puebla 72573            Puebla            MEXICO            Permanent Institute e mail   jmendezb@ifuap.buap.mx               antonio.ifuap@gmail.com</p>	MEXICO	<b>AFFILIATE</b>

No.	NAME and INSTITUTE	Nationality	Function
38.	<p><b>MOJARAB Masoud</b></p> <p>Research Field : <b>EARTHQUAKE PREDICTION</b></p> <p>Research Topic : <b>PREDICTING GREAT EARTHQUAKE IN IRAN PLATEAU</b></p> <p>Permanent Institute:</p> <p>Faculty of Mining Engineering, University of Tehran, P.O. Box 11155-4563 North Karegar11155-4563 11155-4563 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail mmojarab@ut.ac.ir</p>	ISLAMIC REPUBLIC OF IRAN	<b>PARTICIPANT</b>
39.	<p><b>MORENO TOIRAN Bladimir</b></p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Centro Nacional de Investigaciones Sismologicas (Cenais) Calle 17 No. 61 Entre 4 Y 6 Reparto Vista Alegre 90400 Santiago de Cuba CUBA Permanent Institute e mail cenais@cenais.ciges.inf.cu</p>	CUBA	<b>REGULAR ASSOCIATE</b>
40.	<p><b>MOUKAM KAKMENI Francois Marie</b></p> <p>Research Field : <b>NONLINEAR DYNAMICS AND COMPLEX SYSTEMS</b></p> <p>Research Topic : <b>SYNCHRONIZATION PHENOMENA IN COMPLEX SYSTEMS</b></p> <p>Permanent Institute:</p> <p>Department of Physics Faculty of Science University of Buea UB Street, P.O. Box 63, Molyko South West Province Buea REPUBLIC OF CAMEROON Permanent Institute e mail moukamkakmeni@gmail.com</p>	REPUBLIC OF CAMEROON	<b>JUNIOR ASSOCIATE</b>

No.	NAME and INSTITUTE	Nationality	Function
41.	<p><b>NASIR Asma</b>            Research Field : <b>SEISMOLOGY, HAZARD EVALUATION, GEOPHYSICS</b>            Research Topic : <b>SEISMIC HAZARD ASSESSMENT</b></p> <p>Permanent Institute:            Department of Geodynamics &amp; Sedimentology Center for Earth Sciences            University Vienna            UZA2 Althanstrasse 14            1090 Wien            AUSTRIA            Permanent Institute e mail asma.nasir@univie.ac.at</p>	PAKISTAN	<b>PARTICIPANT</b>
42.	<p><b>NGUYEN Phuong Hong</b>            Research Field :            Research Topic :</p> <p>Permanent Institute:            National Centre For Natural Science and Technology            Hanoi Institute of Oceanography            Nghia Do            Tu Liem            Hanoi            VIET NAM            Permanent Institute e mail NHPHUONG@NETNAM.ORG.VN</p>	VIET NAM	<b>PARTICIPANT</b>
43.	<p><b>OLIVA AGUERO David</b>            Research Field : <b>GEOPHYSICS, GEOMAGNETIC FIELD</b>            Research Topic : <b>STATISTICAL ANALYSIS OF GEOMAGNETIC DATA</b></p> <p>Permanent Institute:            Observatorio Nacional            Departamento Geofisica            Rua Jose Cristino 77            Sao Cristovao            20921 R.J. Rio de Janeiro            BRAZIL            Permanent Institute e mail oliva@gmail.com</p>	ITALY	<b>PARTICIPANT</b>



No.	NAME and INSTITUTE	Nationality	Function
44.	<p><b>PACHECO GONZALEZ Ronald Enrique</b>            Research Field : <b>SEISMOLOGY AND TELECOMMUNICATIONS</b>             Research Topic : <b>SEISMOLOGIC MODELLING &amp; TROPOSPHERIC ATTENUATION</b>             Permanent Institute:            Centro de Modelado Cientifico            Universidad del Zulia            Avenida Universidad            Maracaibo 4002            Zulia            VENEZUELA            Permanent Institute e mail rpacheco@cmc.org.ve</p>	VENEZUELA	<b>PARTICIPANT</b>
45.	<p><b>RADAN KOHPAEE Mohammad Yaser</b>            Research Field :             Research Topic :             Permanent Institute:            International Institute of Earthquake Engineering and Seismology            No. 26 Arghavan St.            North Dibajee, Farmanieh            1953714453 Tehran            ISLAMIC REPUBLIC OF IRAN            Permanent Institute e mail radan.m.y2@gmail.com,m.radan@iiees.ac.ir</p>	ISLAMIC REPUBLIC OF IRAN	<b>PARTICIPANT</b>
46.	<p><b>RANGUELOV Boyko</b>            Research Field : <b>SEISMOLOGY, NONLINEARITIES, COMPLEX HAZARDS</b>            Research Topic : <b>EARTHQUAKES, TSUNAMIS</b>             Permanent Institute:            National Institute of Geophysics            Geodesy and Geography            Mining and Geology University            Department Geophysics            Acad.G.Boncev str            1113 Sofia            BULGARIA</p>	BULGARIA	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
47.	<b>RIZZO Luca Alberto</b> Research Field :  Research Topic :  Permanent Institute: Universita' degli Studi di Trieste Dipartimento di Fisica Via A. Valerio, 2 Trieste 34127 ITALY	ITALY	<b>PARTICIPANT</b>
48.	<b>SABOURI Mania</b> Research Field : <b>GEOPHYSICS</b>  Research Topic : <b>Q FACTOR</b>  Permanent Institute: International Institute of Earthquake Engineering and Seismology Lavasani Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail mania7@gmail.com	ISLAMIC REPUBLIC OF IRAN	<b>PARTICIPANT</b>
49.	<b>SANDU Ilie</b> Research Field : <b>SEISMOLOGY AND FOCAL MECHANISMS</b>  Research Topic : <b>SEISMICITY, FAULT-PLANE SOLUTION &amp; MECHANICS</b>  Permanent Institute: Academy of Sciences of Moldova Institute of Geology & Seismology Academy street N3 MD-2028 Chisinau MOLDOVA Permanent Institute e mail ilie_sandu@yahoo.com	MOLDOVA	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
50.	<p><b>SHARMA Babita</b>            Research Field : <b>SEISMOLOGY</b>             Research Topic : <b>PREDICTION OF STRONG GROUND MOTION</b></p> <p>Permanent Institute:            Geosciences Seismology Division            Ministry of Earth Sciences            Room No.507, Set Mat Building, Mausam Bhavan, Lodhi Road            New Delhi 110003            New Delhi            INDIA            Permanent Institute e mail babita_s@rediffmail.com</p>	INDIA	<b>PARTICIPANT</b>
51.	<p><b>SKRZECZKOWSKA Monika Anna</b>            Research Field :             Research Topic :</p> <p>Permanent Institute:            National Atomic Energy Agency            Dept. of Nuclea &amp; Radiation Safety            Krucza 36,00 522            POLAND            Permanent Institute e mail Monika.Skrzeczowska@paa.gov.pl</p>	CZECH REPUBLIC	<b>PARTICIPANT</b>
52.	<p><b>THAI Tuan Anh</b>            Research Field : <b>SEISMOLOGY</b>             Research Topic : <b>SEISMIC HAZARD</b></p> <p>Permanent Institute:            Vietnam National Centre For Natural Sciences &amp; Technology            Institute of Geophysics            Department of Geodynamics            18 Hoang Quoc            Viet Street            Nghia Do-Cau Giay            Hanoi            VIET NAM            Permanent Institute e mail tuan160680@yahoo.com</p>	VIET NAM	<b>PARTICIPANT</b>

No.	NAME and INSTITUTE	Nationality	Function
53.	<b>VUCIC Ljiljana</b> Research Field : <b>SEISMIC, ACCELEROMETRIC AND GPS DATA PROCESSING</b> Research Topic : <b>GEODYNAMICS, TOMOGRAPHY</b>	REPUBLIC OF MONTENEGRO	<b>PARTICIPANT</b>
	Permanent Institute: Montenegro Seismological Observatory Department for Seismic Data Analysis & Processing Radosava Burica 2 P.O. box 196 81 000 Podgorica Montenegro REPUBLIC OF MONTENEGRO Permanent Institute e mail vucic@seismo.co.me		
54.	<b>YEPEZ QUECHOTL Leonardo Daniel</b> Research Field : Research Topic :	MEXICO	<b>AFFILIATE</b>
	Permanent Institute: Universidad Autonoma de Puebla Instituto de Fisica 'Luis Rivera Terrazas' Apdo. Postal J-48 18 Sur y Ave. San Claudio Cu San Manuel 72570 Puebla MEXICO Permanent Institute e mail leyepetzq@ifuap.buap.mx		