



The Abdus Salam
International Centre for Theoretical Physics



Activity SMR: **2057**

First Workshop on Open Source and Internet Technology for Scientific Environment: with case studies from Environmental Monitoring

7 September 2009 - 25 September 2009
Trieste - ITALY

Total Number of Visitors: 37

Final List of Participants

No.	NAME and INSTITUTE	Nationality	Function
DIRECTOR		Total number in this function: 3	
1.	INDURUWA Abhaya Samarath Research Field : Research Topic : Permanent Institute: Canterbury Christ Church University Department of Computing North Holmes Road Canterbury CT1 1QU UNITED KINGDOM Permanent Institute e mail abhaya.induruwa@canterbury.ac.uk	UNITED KINGDOM	DIRECTOR
2.	KAVKA Carlos Research Field : Research Topic : Permanent Institute: ESTECO Area Science Park Padriciano, 99 34012 Trieste ITALY Permanent Institute e mail kavka@esteco.com	SLOVENIA	DIRECTOR
3.	RAICH Ulrich Research Field : Research Topic : Permanent Institute: C.E.R.N. European Organization For Nuclear Research A.B Department CH-1211 Geneva SWITZERLAND Permanent Institute e mail Ulrich.Raich@cern.ch	GERMANY	DIRECTOR

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CONFERENCE LECTURER		Total number in this function: 6	
4.	ANG Chu Suan Research Field : Research Topic : Permanent Institute: Gms Technology 3&5. Jalan Usj 7/3B Uep Subang Jaya 47610 Petaling Jaya MALAYSIA Permanent Institute e mail angchusuan@gmail.com	MALAYSIA	CONFERENCE LECTURER
5.	BARTHOLDI Paul Research Field : Research Topic : Permanent Institute: Observatoire de Geneve Chemin Des Maillettes 51 CH-1290 Sauverny SWITZERLAND Permanent Institute e mail paul.bartholdi@gmail.com	SWITZERLAND	CONFERENCE LECTURER
6.	GIOVANI Concettina Research Field : RADIOLOGICAL EMERGENCY Research Topic : ENVIRONMENTAL RADIOACTIVITY MONITORING Permanent Institute: Agenzia Regionale per la Protezione dell'Ambiente Dipartimento di Udine Sezione di Fisica Ambientale Via Colugna 42 Udine 33100 ITALY Permanent Institute e mail giovani@arpa.fvg.it	ITALY	CONFERENCE LECTURER

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7.	IJADUOLA Razaq Babalola Research Field : Research Topic : Permanent Institute: Jobtac 850-36 Toronto Street Toronto M5C 2C5 ON CANADA Permanent Institute e mail razaq.ijaduola@jobtac.com	NIGERIA	CONFERENCE LECTURER
8.	SANTAMARINA CUNEO Juan Pablo Research Field : Research Topic : Permanent Institute: Universidad Austral de Chile Instituto de Fisica Facultad de Ciencias Casilla 567 Campus Isla Teja s/n Valdivia CHILE Permanent Institute e mail pablo@santamarina.de	CHILE	CONFERENCE LECTURER
9.	TYKHOMYROV Olexiy Research Field : Research Topic : Permanent Institute: Dnepropetrovsk National University Department Experimental Physics Proulok Naukovij, 13 49050 GSP 50 Dnepropetrovsk UKRAINE Permanent Institute e mail olexiy.tykhomyrov@gmail.com	UKRAINE	CONFERENCE LECTURER

No.	NAME and INSTITUTE	Nationality	Function
CONSULTANT		Total number in this function: 2	
10.	CRESPO Maria Liz Research Field : Research Topic : Permanent Institute: I.C.T.P.-I.N.F.N. Microprocessor Laboratory Via Beirut 31 (34100) Trieste ITALY Permanent Institute e mail mcrespo@ictp.it	ARGENTINA	LOCAL ORGANIZER
11.	ZENNARO Marco Research Field : Research Topic : Permanent Institute: Abdus Salam International Centre For Theoretical Physics Aeronomy and Radiopropagation Laboratory Via Beirut 7 Trieste ITALY Permanent Institute e mail marco.zennaro@ictp.it	ITALY	LOCAL ORGANIZER

No.	NAME and INSTITUTE	Nationality	Function
PARTICIPANT		Total number in this function: 26	
12.	ANTONIUK Ganna Research Field : ENVIROMENTAL REMOTE SENSING Research Topic : COASTAL ZONES AND MARINE PROCESSES Permanent Institute: Ukranian Academy of Sciences Marine Hydrophysical Institute 2 Kapitanskaya Street Crimea 99011 Sevastopol UKRAINE Permanent Institute e mail antoniutik@gmail.com	UKRAINE	PARTICIPANT
13.	ARIOUA Mounir Research Field : INFORMATION AND COMMUNICATION TECHNOLOGIES Research Topic : BASEBAND MODEL OF THE PHYSICAL LAYR OF WLAN:WIFI Permanent Institute: Cadi Ayyad University of Marrakech Laboratoire d'Electronique et Instrumentation LEI Avenue Prince Moulay Abdellah B.P. 511 4000 Marrakech MOROCCO Permanent Institute e mail m.arioua@ucam.ac.ma	MOROCCO	PARTICIPANT Present institute: Ecole Nationale des Ciences Appliquees de Marrakech Lab. de Micro Informatique et Systemes Embarquees, Systemes sur Puce BP 575 Avenue Abdelkarim Khattabi - Guéliz 4000 Marrakech Morocco Present Institute e mail arioua_mounir@yahoo.fr Until when: 30 April 2011
14.	BAGULA Bigomokero Antoine Research Field : COMMUNICATION NETWORKS Research Topic : WIRELESS SENSOR, ADHOC AND OPTICAL NETWORKING Permanent Institute: University of Cape Town Faculty of Sciences Department of Computer Science 18 University Avenue Rhodes Gift Cape Town 7707 Western Cape SOUTH AFRICA Permanent Institute e mail bagula@cs.uct.ac.za	DEMOCRATIC REPUBLIC OF THE CONGO	PARTICIPANT

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15.	BAHRAMI Khosro Research Field : SOFTWARE APPLICATIONS Research Topic : WEB, WINDOWS APPLICATIONS, CLIENT/SERVER ARCHITECT Permanent Institute: Niroo Research Institute Pajouheshgah e Niroo End of Pounak Baktari Blvd Shahrak e Ghods 14665-517 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail kbahrami@nri.ac.ir	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT
16.	BAYIN Abubaker Sulyman Ibrahim Research Field : ENVIRONMENTAL STUDIES Research Topic : AIR POLLUTION Permanent Institute: University of Khartoum Faculty of Science Department of Physics P.O. Box 321 Khartoum SUDAN Permanent Institute e mail aibrahim200@hotmail.com	SUDAN	PARTICIPANT
17.	BEMPAH Crentsil Kofi Research Field : ENVIRONMENTAL CHEMISTRY Research Topic : MONITORING OF CONTAMINANTS IN THE ENVIRONMENT Permanent Institute: Ghana Atomic Energy Commission P.O. Box LG 80 Kwabanya Accra Legon GHANA Permanent Institute e mail crentbempah@yahoo.co.uk	GHANA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
18.	BOPAGODA HETTIARACHCHIGE Sudantha Research Field : INSTRUMENTATION,DIGITAL COMMUNICATION & NETWORKING Research Topic : EMBEDDED SYSTEMS, DISTRIBUTED CONTROL NETWORKS Permanent Institute: University of Sri Jayewardenepura Faculty of Applied Sciences, Departement of Physics Gangodawila Nugegoda SRI LANKA Permanent Institute e mail bhs@sjp.ac.lk	SRI LANKA	PARTICIPANT
19.	CANDEMIR Lalehan Research Field : IMAGE PROCESSING, ACOUSTIC IMAGING, MODELLING Research Topic : UNDERWATER ACOUSTIC IMAGING Permanent Institute: TUBITAK Marmara Research Centre Information Technologies Institute PK:21 Kocaeli 41470 TURKEY Permanent Institute e mail lalehan.candemir@bte.mam.gov.tr	TURKEY	PARTICIPANT
20.	ELSAFTY Ahmed Farouk Research Field : ENERGY AND ENVIRONMENT Research Topic : ENVIRONMENTAL FRIENDLY ALTERANTAIVE ENERGY Permanent Institute: Arab Academy of Science, Technology and Maritime Transport Mechanical and Marine Engineering Dept. P.O. Box 1029 Alexandria EGYPT Permanent Institute e mail aelsafty@aast.edu	EGYPT	PARTICIPANT

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21.	GOMEZJURADO BENITEZ Maria Lorena Research Field : INFRASOUND Research Topic : INFRASOUND APPLIED TO VOLCANIC ERUPTIONS Permanent Institute: Departamento de Geofisica Escuela Politecnica Nacional Ladron de Guevara E11-253 & Andalucia Quito ECUADOR Permanent Institute e mail lgomezjurado@igepn.edu.ec	ECUADOR	PARTICIPANT
22.	GUEGUIM KANA Evariste Bosco Research Field : BIOPROCESS CONTROL AND OPTIMIZATION Research Topic : BIOTECHNOLOGY Permanent Institute: Ladoke Akintola University of Technology Department of Pure and Applied Biology P.M.B. 4000 Ogbomoso NIGERIA Permanent Institute e mail evagkana@yahoo.com	REPUBLIC OF CAMEROON	PARTICIPANT
23.	HAMIDI Saeideh Research Field : COMPUTER APPLICATIONS IN POWER INDUSTRIES Research Topic : TOPOLOGY PROCESSING, NEURAL NETWORKS Permanent Institute: Niroo Research Institute Computer Research Department End of Poonak Bakhtai Blvd, Shahrake Ghods 14686 Tehran ISLAMIC REPUBLIC OF IRAN Permanent Institute e mail shamidi@nri.ac.ir	ISLAMIC REPUBLIC OF IRAN	PARTICIPANT

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24.	KABIRI Charles Research Field : WIRELESS COMMUNICATIONS Research Topic : WIRELESS NETWORKING Permanent Institute: National University of Rwanda Faculty of Applied Sciences Electrical and Electronics Department P.O. Box 117 Butare RWANDA Permanent Institute e mail ckabiri@nur.ac.rw	RWANDA	PARTICIPANT Present institute: Huazhong University of Science and Technology Department of Electronics and Information Engineering 430074 Hubei Wuhan People's Republic of China Present Institute e mail chakabiri@gmail.com Until when: 15 July 2010
25.	KHAN Mohammad Towfique Hasan Research Field : WIRELESS NETWORKING Research Topic : DISTRIBUTED PROCESSING Permanent Institute: TM International Bangladesh Limited IT Division Uday Tower, 14th Floor 70 - 71, South Gulshan C/A Gulshan-1 Dhaka 1212 BANGLADESH Permanent Institute e mail towfique.hasan@yahoo.com	BANGLADESH	PARTICIPANT
26.	KHANAM Fehmeeda Research Field : SEISMOLOGY Research Topic : SEISMIC SOFTWARE DEVELOP, ANALYSIS AND OPERATION Permanent Institute: Ishfaq Ahmad Research Laboratories Micro Seismic Studies Programme P.O. Nilore 44000 Islamabad PAKISTAN Permanent Institute e mail fehmeedan@yahoo.com	PAKISTAN	PARTICIPANT

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27.	LAWAL Afeez Adewale Research Field : INSTRUMENTATION Research Topic : ENVIROMENTAL MONITORING & REMOTE SENSING Permanent Institute: Daewoo Engineering & Construction Ltd Qchem11 Ethylene Derivatives Complex D13892 P.O.Box 50078 Masaleed QATAR Permanent Institute e mail walaw_me@yahoo.com	NIGERIA	PARTICIPANT
28.	LOPEZ HUERTA Francisco Research Field : MICROELECTRONICS APPLIED TO MEMS & ENVIRONMENT Research Topic : MEMS & ENVIRONMENTAL MONITORING AND REMOTE SENSING Permanent Institute: Facultad de Ciencias Fisico Matematicas Benemerita Universidad Autonoma de Puebla Av. San Claudio y 18 sur Col. San Manuel Puebla 72570 Puebla MEXICO Permanent Institute e mail flo012579@yahoo.com.mx	MEXICO	PARTICIPANT
29.	MAMOLY Lamia Research Field : TREATMENT OF ENVIRONMENT POLLUTION Research Topic : HOUSEHOLD & INDUSTRIAL WASTE TREATMENT Permanent Institute: University of Damascus Faculty of Sciences Department of Chemistry Damascus SYRIAN ARAB REPUBLIC	SYRIAN ARAB REPUBLIC	AFFILIATE

No.	NAME and INSTITUTE	Nationality	Function
30.	MERCADO Reginald Juan Magpantay Research Field : ENVIRONMENTAL MONITORING AND EARLY WARNING SYSTEMS Research Topic : DATA ACQUISITION OF MULTINODE WIRELESS SENSORS Permanent Institute: GTEK Research B2 L18 Acacia St. Meyland village Phase 5 Lingunan Valenzuela 1446 PHILIPPINES Permanent Institute e mail reggiemph@yahoo.com,gtek_research@yahoo.com	PHILIPPINES	PARTICIPANT
31.	MOVSISYAN Anna Kamo Research Field : ATMOSPHERIC PHYSICS Research Topic : IT, REMOTE SENSING, CLIMATE CHANGE, OZONE LEVELS Permanent Institute: The Ministry of Nature Protection Environment Impact Monitoring Center 29 Komitas st. 0012 Yerevan ARMENIA Permanent Institute e mail anna.movsisyan@gmail.com	ARMENIA	PARTICIPANT
32.	PEREZ ACEBAL Alfonso Damian Research Field : COMPLEX SYSTEMS Research Topic : COMPLEX SYSTEMS Permanent Institute: Universidad de La Republica Facultad de Ciencias Instituto de Fisica Calle Igua 4225 11400 Montevideo URUGUAY Permanent Institute e mail alfonso@fisica.edu.uy	URUGUAY	PARTICIPANT

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33.	RENNER Johann Research Field : DISTRIBUTED INSTRUMENTATION SYSTEMS Research Topic : EMBEDDED SENSOR SYSTEMS Permanent Institute: Innovex Tecnologias Ltda. Maipú 187, Of. 37 5110535 Valdivia Los Ríos CHILE Permanent Institute e mail jrenner@innovex.cl	CHILE	PARTICIPANT
34.	RISCO CASTILLO Miguel Alberto Research Field : DIGITAL, ELECTRONICS, INSTRUMENTATION, FPGA, VHDL Research Topic : RECONFIGURABLE VIRTUAL INSTRUMENTATION, CONTROL Permanent Institute: Department of Electronic Engineering Technological University of Peru Enrique Seoane, 385 201 Limatambo, San Borja Lima 41 PERU Permanent Institute e mail mrisco_c@ictp.it, mrisco@accesus.com	PERU	PARTICIPANT
35.	SANDOVAL VARGAS Diego Alexander Research Field : INSTRUMENTATION AND RATIONAL USE OF ENERGY Research Topic : POWER QUALITY AND AUTOMATIC METER READING Permanent Institute: Universidad Nacional de Colombia Centro Internacional de Fisica CIF Edificio 'Manuel Ancizar' Ciudad Universitaria Cra 30 No 45-03 Cundinamarca 57 Bogota COLOMBIA Permanent Institute e mail diego.sandovalv@cif.org.co	COLOMBIA	PARTICIPANT

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36.	SELAMAT Salsuwanda Research Field : ENVIRONMENTAL ENGINEERING Research Topic : WASTE MINIMIZATION, ENVIRONMENTAL MONITORING Permanent Institute: School of Environmental Engineering University of Malaysia Perlis Kompleks Pusat Pengajian Jejawi 3 Arau 02600 Perlis MALAYSIA Permanent Institute e mail salsuwanda@unimap.edu.my	MALAYSIA	PARTICIPANT
37.	TERU Agboola Awolola Research Field : ELECTROMAGNETICS Research Topic : MICROWAVE POWER SYSTEMS, ICT Permanent Institute: University of Fort Hare Institute of Technology 1 Fort Hare Drive Alice 5700 Eastern Cape SOUTH AFRICA Permanent Institute e mail ateru@ufh.ac.za	NIGERIA	PARTICIPANT