



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



Activity SMR: **2447**

Workshop on Wireless Networking for Science in Africa

11 March 2013 - 22 March 2013
Trieste - ITALY

co-sponsored by:

**International Telecommunications Union - Telecommunication Development Sector
(ITU/BDT)
Network Startup Resource Center (NSRC)**

Total Number of Visitors: 47

Final List of Participants

No.	NAME and INSTITUTE	Nationality	Function
DIRECTOR		Total number in this function: 2	
1.	RADICELLA Sandro Maria	ITALY	DIRECTOR
	Research Field :		
	Research Topic :		
	Permanent Institute:		
	Abdus Salam International Centre For Theoretical Physics Telecommunications ICT for Development Laboratory (T/ICT4D) Via Beirut 7 Trieste ITALY		
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2.	ZENNARO Marco	ITALY	LOCAL ORGANIZER
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No.	NAME and INSTITUTE	Nationality	Function
LECTURER		Total number in this function: 5	
3.	BAGULA Bigomkero Antoine Research Field : COMPUTER SCIENCE Research Topic : 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	LECTURER
4.	BUETRICH Sebastian Theodor Research Field : Research Topic : Permanent Institute: pIT, Pervasive Interaction Technology Lab IT University of Copenhagen Rued Langgaards Vej 7 DK-2300 Copenhagen S DENMARK Permanent Institute e mail sebastian@itu.dk	GERMANY	LECTURER
5.	FONDA Carlo Research Field : Research Topic : Permanent Institute: Abdus Salam International Centre For Theoretical Physics Telecommunications ICT for Development Laboratory (T/ICT4D) Via Beirut 7 Trieste ITALY Permanent Institute e mail cfonda@ictp.it	ITALY	LECTURER

No.	NAME and INSTITUTE	Nationality	Function
6.	<p>PIETROSEMOLI Ermanno</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Fundacionl Escuela Latinoamericana de Redes EsLaRed Oficina Principal y Laboratorio Nucleo La Hechicera Facultad de Ingenieria Laboratorio de Redes (1er Piso) Merida 5101-A VENEZUELA (THE BOLIVARIAN REPUBLIC OF) Permanent Institute e mail ermanno@gmail.com</p>	VENEZUELA	LECTURER
		<p>Present institute:</p> <p>Abdus Salam International Centre For Theoretical Physics Telecommunications ICT for Development Laboratory (T/ICT4D) Via Beirut 7 Trieste Italy</p>	
		<p>Until when: 14 May 2013</p>	
7.	<p>REPICI Giovanni</p> <p>Research Field :</p> <p>Research Topic :</p>	ITALY	LECTURER
		<p>Home address:</p> <p>Via Grotta Perfetta 329 00142 Rome ITALY</p>	

No.	NAME and INSTITUTE	Nationality	Function
SPEAKER		Total number in this function: 12	
8.	BASTIANINI Mauro Research Field : Research Topic : Permanent Institute: Istituto di Scienze Marine ISMAR CNR Castello 1364/a 30122 Venezia ITALY Permanent Institute e mail mauro.bastianini@ismar.cnr.it	ITALY	SPEAKER
9.	BORSETTI Andrea Marco Research Field : Research Topic : Permanent Institute: Appsentto SA via Soldini 29 6830 Chiasso SWITZERLAND Permanent Institute e mail andreamb@appsentto.com	ITALY	SPEAKER
10.	BREW Malcolm Research Field : Research Topic : Permanent Institute: The Centre for White Space Communications The University of Strathclyde Dept of Electronic & Electrical Engineering Royal College Building George Street Glasgow G1 1XW Scotland UNITED KINGDOM Permanent Institute e mail malcolmbrew@gmail.com	UNITED KINGDOM	SPEAKER

No.	NAME and INSTITUTE	Nationality	Function
17.	<p>NXELE Mike Research Field : Research Topic :</p> <p>Permanent Institute: International Telecommunications Union ITU Telecommunication Development Bureau BDT Human Capacity Building HCB Place des Nations CH-1211 Geneva 20 SWITZERLAND Permanent Institute e mail mike.nxele@itu.int</p>	ZIMBABWE	SPEAKER
18.	<p>PEHRSON Bjorn Research Field : Research Topic :</p> <p>Permanent Institute: KTH Teleinformatics Electrum 204 S-164 40 Kista SWEDEN Permanent Institute e mail bpehrson@kth.se</p>	SWEDEN	SPEAKER
19.	<p>SALA Simone Research Field : Research Topic :</p> <p>Permanent Institute: Center for International Conflict Resolution CICR Columbia University 420 West 118th Street Mail Code 3369 New York NY 10027 UNITED STATES OF AMERICA Permanent Institute e mail salas@MIT.EDU</p>	ITALY	SPEAKER
		<p>Present institute: MIT International Development Initiative 77 Massachusetts Avenue Building 10 Cambridge MA 02139-4307 United States of America</p>	
		Until when:	31 December 2013

No.	NAME and INSTITUTE	Nationality	Function
PARTICIPANT		Total number in this function: 28	
20.	ALAO Olufunke Janet Research Field : SATELLITE TRNASMISSION SYSTEM Research Topic : TRACKING TELEMETRY AND CONTROL Permanent Institute: Center for Satellite Technology and Development CSTD Airport Road, Lugbe Abuja FCT NIGERIA Permanent Institute e mail alaoolu@rocketmail.com	NIGERIA	PARTICIPANT
21.	AMADI Kofi Amponsah Research Field : TELECOMMUNICATION Research Topic : EFFECTS OF CLIMATE CHANGE ON MICROWAVE PROPAGATION Permanent Institute: University of Ghana Science Faculty Physics Department General Physics Lab and Electronics Lab B32/06 Accra GHANA Permanent Institute e mail amadikampo@yahoo.com	GHANA	PARTICIPANT
22.	ANDERSON Benjamin Research Field : APPLIED ATOMIC AND MOLECULAR PHYSICS AND OPTICS Research Topic : ABSORPTION, FLUORESCENCE, REFLECTANCE AND IMAGING Permanent Institute: University of Cape Coast Laser and Fibre Optics Centre Department of Physics Cape Coast GHANA Permanent Institute e mail ben_andah@yahoo.com	GHANA	REGULAR ASSOCIATE

No.	NAME and INSTITUTE	Nationality	Function
23.	<p>ARCIA MORET Andres</p> <p>Research Field :</p> <p>Research Topic :</p> <p>Permanent Institute:</p> <p>Universidad de Los Andes Escuela de Ingenieria de Sistemas Facultad de Ingenieria Av. Dontulio 5101 Merida VENEZUELA (THE BOLIVARIAN REPUBLIC OF)</p> <p>Permanent Institute e mail andres.arcia@gmail.com, andres.arcia@ula.ve</p>	VENEZUELA	PARTICIPANT
24.	<p>BASIKOLO Thomas</p> <p>Research Field : WIRELESS COMMUNICATION TECHNOLOGY</p> <p>Research Topic : PERFORMANCE AND ANALYSIS OF THE WIRELESS LINK</p> <p>Permanent Institute:</p> <p>e-Communications Research Group Physics Department Faculty of Science Chancellor College Chirunga +265 Zomba Southern Region MALAWI</p> <p>Permanent Institute e mail thomasbasikolo@gmail.com</p>	MALAWI	PARTICIPANT
25.	<p>BETT Alice Chepngeno</p> <p>Research Field : WIDLIFE ECOLOGY AND BIODIVERSITY CONSERVATION</p> <p>Research Topic : LIMNOLOGY AND WETLANDS ECOSYSTEMS MONITORING</p> <p>Permanent Institute:</p> <p>Kenya Wildlife Service Central Rift Conservation Area Biodiversity Research and Monitoring Department P.O. BOX 539 - 20100 Nakuru KENYA</p> <p>Permanent Institute e mail bettc@kws.go.ke</p>	KENYA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
26.	BOPE Domilongo	DEMOCRATIC REPUBLIC OF THE CONGO	PARTICIPANT
	Research Field : COMPUTER CYBER SECURITY		
	Research Topic : COMPUTER SECURITY RESPONSE TEAM FOR AFRICA		
	Permanent Institute: AIMS South Africa Africa Institute for Mathematics Science South Africa 6, Melrose Cap Town 7945 SOUTH AFRICA Permanent Institute e mail christianbope@aims.ac.za		
27.	BOUAYAD Anas	MOROCCO	PARTICIPANT
	Research Field : WIRELESS SENSOR NETWORKS		
	Research Topic : WSN SECURITY, APPLICATION OF WSN IN HEALTHCARE		
	Permanent Institute: Sidi Mohamed Ben Abdellah University of Fez Imouzzer Road BP 2626 30000 Fez Fez-Boulmane MOROCCO Permanent Institute e mail anas.bouayad@usmba.ac.ma		
28.	DADJIOGOU Kanlou Zandjina	TOGO	PARTICIPANT
	Research Field : BROADBAND TECHNOLOGIES		
	Research Topic : TELECOMMUNICATION APPLICATIONS IN RURAL AREAS		
	Permanent Institute: Autorite de Reglementation des secteurs de Postes et Telecommunications ART.P Tokoin Tame' Cote' Est BP 358 SOS Village d'enfants Lome Maritime TOGO Permanent Institute e mail dkze1@yahoo.fr		

No.	NAME and INSTITUTE	Nationality	Function
29.	ELFADIL Samir Badereldeem Research Field : NETWORK ADMINISTRATION AND LINUX SERVER MANAGEMENT Research Topic : NETWORK ADMINISTRATION AND LINUX SERVER MANAGEMENT Permanent Institute: University of Khartoum Faculty of Engineering and Architecture Information Network Administration Sudan-Khartoum Gamaa street P.O. Box 321 Khartoum THE REPUBLIC OF SUDAN Permanent Institute e mail samir.elfadil@gmail.com	THE REPUBLIC OF SUDAN	PARTICIPANT
30.	GADIEL Godwin Mruma Research Field : SIGNAL PROCESSING Research Topic : OFDM IN WIRELESS AND OPTICAL COMMUNICATION Permanent Institute: University of Dar Es Salaam College of Information and Communication Technologies Department of Electronics and Telecommunication Engineering Ubungo Dar Es Salaam UNITED REPUBLIC OF TANZANIA Permanent Institute e mail gmruma@udsm.ac.tz	UNITED REPUBLIC OF TANZANIA	PARTICIPANT
31.	HABASH Mohamed Yehia Ahmed Research Field : WIRELESS SENSOR NETWORK IN NUCLEAR PLANTS Research Topic : AUTONOMIC WIRELESS SENSOR NETWORK Permanent Institute: Egypt Second Research Reactor Atomic Energy Authority Atomic Energy Street, Abu Zaabal, 13759 Qalubia Inshas EGYPT Permanent Institute e mail mohammed.yehia_sds@yahoo.com	EGYPT	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
32.	<p>HASSAN Walaa Research Field : COMPUTER NETWORK Research Topic : WIRELESS NETWORK Permanent Institute: Cairo University Faculty of Science Department of Mathematics Giza 12211 Cairo EGYPT Permanent Institute e mail walaa@ieee.org</p>	EGYPT	PARTICIPANT
33.	<p>KAMGUIA Joseph Research Field : GEOPHYSICS, GEODESY, VOLCANOLOGY Research Topic : APPLICATIONS OF GNSS TECHNIQUES Permanent Institute: National Institute of Cartography PO BOX 157 Yaounde REPUBLIC OF CAMEROON Permanent Institute e mail kjerryfr@yahoo.fr</p>	REPUBLIC OF CAMEROON	REGULAR ASSOCIATE
34.	<p>KIPKEMBOI Julius Research Field : WETLAND ECOLOGY AND MANAGEMENT Research Topic : ECOSYSTEM FUNCTION, SERVICES, INTEGRATED MODELLING Permanent Institute: Egerton University Njoro Nakuru 20115 KENYA Permanent Institute e mail j_kkipkemboi@yahoo.co.uk</p>	KENYA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
35.	<p>MASAI Joan Jemutai Research Field : NETWORK DESIGN AND IMPLEMENTATION Research Topic : CAMPUS WIRELESS LOCAL AREA NETWORKS</p> <p>Permanent Institute: KENET Kenya Education Network University Way Nairobi P.O. Box 30244 00100, Nairobi KENYA Permanent Institute e mail jmasai@kenet.or.ke</p>	KENYA	PARTICIPANT
36.	<p>MGHOGHO Innocent Research Field : COMMUNICATIONS AND DIGITAL ELECTRONICS (PHYSICS) Research Topic : WHITE SPACE SPECTRUM IDENTIFICATION</p> <p>Permanent Institute: University of Malawi Chancellor College Computer Science Physics and Mathematical Science Department P.O Box 280 Zomba Southern Region MALAWI Permanent Institute e mail napster2mghogho@gmail.com</p>	MALAWI	PARTICIPANT
37.	<p>MINUZZO Tiziano Research Field : Research Topic :</p> <p>Permanent Institute: Istituto di Scienze Marine ISMAR CNR Castello 1364/a 30122 Venezia ITALY Permanent Institute e mail tiziano.minuzzo@ve.ismar.cnr.it</p>	ITALY	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
38.	<p>MOHLALISI Seforo Stephen Research Field : WIRELESS NETWORKS Research Topic : WIRELESS MESH NERTWORKS Permanent Institute: National University of Lesotho Department of Physics and Electronics P.O. Roma 180 Lesotho Roma 180 Maseru LESOTHO Permanent Institute e mail ss.mohlalisi@nul.ls</p>	LESOTHO	PARTICIPANT
39.	<p>MUDENDA Consider Research Field : ICT/WIRELESS INCLUSION CONSTRAINTS Research Topic : ICT CONSTRAINTS IN RURAL AREAS Permanent Institute: LinkNet Zambia LinkNet IT Academy Machaworks Zambia 630 722 10101 Choma ZAMBIA Permanent Institute e mail consider.mudenda@machaworks.org</p>	ZAMBIA	PARTICIPANT
40.	<p>NKAGUE NKAMBA Leontine Research Field : MATHEMATICS, WIRELESS NETWORK. Research Topic : APPLIED MATHEMATIC (DYNAMIC SYSTEMS ,MODELISATION) Permanent Institute: Université de Yaoundé I Faculte Des Sciences Departement de Mathématiques B.P. 812 Yaounde REPUBLIC OF CAMEROON Permanent Institute e mail Inkague@gmail.com</p>	REPUBLIC OF CAMEROON	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
41.	<p>SMAILOU Moustapha</p> <p>Research Field : ELECTRONICS AND INFORMATION TECHNOLOGY</p> <p>Research Topic : WIRELESS TECHNOLOGIES, INSTRUMENTATION</p> <p>Permanent Institute:</p> <p>Institut National de Recherches Agronomiques du Niger Corniche Yantala 429 Niamey Niger NIGER</p> <p>Permanent Institute e mail ismailou_m@yahoo.fr</p>	NIGER	PARTICIPANT
42.	<p>TADJOU Jean Marie</p> <p>Research Field : GEOPHYSICS</p> <p>Research Topic : SURVEY STUDY AND MONITORING OF RISKS AND NATURAL DISASTERS OF MOUNT</p> <p>Permanent Institute:</p> <p>Ministry of Scientific & Technical Research National Institute of Cartography P.O. Box 157 Yaounde REPUBLIC OF CAMEROON</p> <p>Permanent Institute e mail jtadjou1@yahoo.fr</p>	REPUBLIC OF CAMEROON	PARTICIPANT
43.	<p>TAHA Altyeb</p> <p>Research Field : COMPUTER NETWORKS</p> <p>Research Topic : NETWORK PERFORMANCE MEASUREMENT, NETWORK SECURITY,</p> <p>Permanent Institute:</p> <p>Faculty of Computer Sciences and Information Technology University of Science and Technology Alshingeti 30 Khartoum THE REPUBLIC OF SUDAN</p> <p>Permanent Institute e mail altypaltaher@gmail.com</p>	THE REPUBLIC OF SUDAN	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
44.	<p>THODI Martin Mang'Anda Research Field : E-COMMUNICATION</p> <p>Research Topic : WHITE SPACES IDENTIFICATION</p> <p>Permanent Institute: University of Malawi Chancellor College Faculty of Science Computer Science Dept. Chirunga Rd 265 Zomba Southern Region MALAWI</p> <p>Permanent Institute e mail mthodi@sdpn.org.mw</p>	MALAWI	PARTICIPANT
45.	<p>TOKAM KAMGA Alain Pierre Research Field : GEOPHYSICS</p> <p>Research Topic : SEISMOLOGY, SURFACE WAVES AND RECEIVER FUNCTIONS</p> <p>Permanent Institute: University of Yaounde I Faculty of Science Department of Physics Geophysics Lab. Ngoa-Ekelle P.O. Box 812 Yaounde REPUBLIC OF CAMEROON</p> <p>Permanent Institute e mail alaintokam@yahoo.fr</p>	REPUBLIC OF CAMEROON	PARTICIPANT
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46.	<p>YEMSON Rose Atnazhin Research Field : SOFTWARE ENGINEERING</p> <p>Research Topic : SENSOR DATA MANAGEMENT</p> <p>Permanent Institute: National Space Research and Development Agency Engineering and Space System Department Obsanjo Space Center Airport Road Abuja 234 FCT NIGERIA</p> <p>Permanent Institute e mail atnazhin@gmail.com</p>	NIGERIA	PARTICIPANT

No.	NAME and INSTITUTE	Nationality	Function
47.	YONSO Alain Bertrand Research Field : INFORMATICS AND TELECOMS Research Topic : THE VALUES ADDED SERVICES ADAPTED FOR AFRICA	CENTRAL AFRICAN REPUBLIC	PARTICIPANT
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