

**EuroAfrica-ICT/START Project - December 2007 - Contact: helpdesk@euroafrica-ict.org  
Mapping of ICT Research excellence in sub-Saharan Africa**

Organisation	Lab/Initiative	Country	Contact details	Addressed FP7/ICT Challenges							
				1	2	3	4	5	6	7	
<b>Collège Polytechnique Universitaire - CPU (Campus Universitaire d'Abomey-Calavi)</b>	CPU Computer Department	Benin	<i>Marc Kpodekon</i> kpodekon@bj.refer.org & <i>Dr Karim Chabi-Sika</i> chabi@syfed.bj.refer.org			X (6)					
<b>University of Botswana</b>	Department of Computer Science	Botswana	<i>Sunday Ojo</i> Senior Lecturer ojoso@mopipl.ub.bw sundojo2000@gmail.com								
<b>African Network Operators Group (AFNOG) &amp; Network Computer Systems (Company)</b>	Forum for the exchange of technical information, the promotion of discussion on implementation issues that require community cooperation	Ghana	<i>Nii Quaynor</i> Chairman & Chief Executive Officer quaynor@ghana.com	X (2,4)							
<b>AITI – KACE (Advanced Information Technology Institute - Kofi Annan Centre of Excellence in ICT)</b>	Scientific Computing & Industrial Automation	Ghana	<i>Ernest Ofori</i> ernieofori@aiti-kace.com.gh			X (7)					
<b>AITI – KACE (Advanced Information Technology Institute - Kofi Annan Centre of Excellence in ICT)</b>	Distributed and Embedded Systems Design	Ghana	<i>Shirley Awusi Akasreku</i> shirleyak@aiti-kace.com.gh			X (3)					
<b>AITI – KACE (Advanced Information Technology Institute - Kofi Annan Centre of Excellence in ICT)</b>	Computer Communications Systems	Ghana	<i>Fred Yeboah</i> fredericky@aiti-kace.com.gh	X (4)							
<b>AITI – KACE (Advanced Information Technology Institute - Kofi Annan Centre of Excellence in ICT)</b>	Multimedia Systems	Ghana	<i>Edward Yeboah</i> edwardy@aiti-kace.com.gh				X (2)				X (1)
<b>AITI – KACE (Advanced Information Technology Institute - Kofi Annan Centre of Excellence in ICT)</b>	Networked Engineering	Ghana	<i>Eleanor Afful</i> <i>New Paradigm and Experimental Facility (Ipv6)</i> eleanora@aiti-kace.com.gh	X (1)							
<b>AITI – KACE (Advanced Information Technology Institute - Kofi Annan Centre of Excellence in ICT)</b>	Personal Health Systems	Ghana	<i>Francis Dogbey</i> francisd@aiti-kace.com.gh					X (1)		X (1)	
<b>Cape Coast University</b>	Computer Science Department/ Initiative : establishing a Knowledge Centre for Education & ICT	Ghana	<i>John K.E. Edumadze</i> Computer Centre, Coordinator jednmadze@ucc.edu.gh or john_edumadze@yahoo.co.uk				X (6)				
<b>CSIR</b>	Industry and Service Division	Ghana	<i>Dr. Godfred Kwasi Frempong</i> goddie58@yahoo.com, gkfrempong@stepri.csis.org.gh	X (1,3)							
<b>Kwame University of Science and Technology (KNUST)</b>	The Energy Centre	Ghana	<i>Prof Abeeku Brew-Hammond</i> Acting Director abeeku@brewhammond.com				X (1)			X (3)	
<b>University of Ghana</b>	ICT Directorate	Ghana	<i>Emmanuel Owusu-Oware</i> eoware@ug.edu.gh <i>Eric M.K Osiakwan</i> emko@internetresearch.com.gh	X (3,4,7)			X (1)				
<b>Winneba University</b>	University of Education's Teaching & Learning Innovation Group (TELIG) & and Winneba Linux's Users Group (WILUG)	Ghana	<i>Kafui Amenu Prebbie</i> IT Administrator and instructor kaprebbie@uew.edu.gh kafui@kafui.com				X (6)	X (6)			
<b>Jomo Kenyatta University of Technology</b>	Institute of Computer science and information technology (ICSIT) - Department of Electrical and Electronic Engineering	Kenya	<i>Dr Waweru Mwangi</i> Director waweru_mwangi@icsit.jkuat.ac.ke		X	X					X
<b>University of Nairobi</b>	Information Systems Research Group	Kenya	<i>Prof. Timothy Waema</i> Waema@uonbi.ac.ke	X (3)			X (1)				X (1,2)
<b>University of Nairobi</b>	Distributed Systems Research Group	Kenya	<i>Prof. William Okelo-Odongo</i> wokelo@uonbi.ac.ke	X (4)		X (4)				X (1)	
<b>University of Nairobi</b>	Artificial Intelligence Research Group	Kenya	<i>Dr. Peter Waiganjo Wagacha</i> waiganjo@uonbi.ac.ke	X (4)				X (2)			
<b>Centro Informatica Universidade Eduardo Mondlane (CIUEM)</b>	Information Services & Content Development/ Development of an Open Source based e-Learning application in the framework of the African Virtual Open Initiatives and Resources (AVOIR) Project	Mozambique	<i>Dr Luis Neves</i> Project Coordinator luis.neves@uem.mz	X (2,3,4)			X (1)				
<b>Centro Informatica Universidade Eduardo Mondlane (CIUEM)</b>	Application Software Dept/Software engineering/Initiative: development of an integrated system for planning and monitoring of the justice sector in Mozambique	Mozambique	<i>Dr Marcelo V. Munguanaze</i> Project Leader munguanaze@uem.mz	X (2,3,4)			X (1)				

<b>Mozambique Information and Communication Technology Institute (MICTI)</b>	MICTI/Development of low cost wireless solutions for last mile connectivity)	Mozambique	<i>Jamo Macanze</i> jamo@micti.co.mz, jmacanze@gmail.com	X (2)							
<b>Federal university of Technology, Owerri, Imo State</b>	Department of Crop Science and Technology	Nigeria	<i>Iheanyichukwu Ogoke</i> Lecturer ogoke_ij@yahoo.com					X (1)	X (5)		
<b>Obafemi Awolowo University, Ile-ife</b>	E-learning laboratory / Modelling Adoption of e-Learning in Nigerian Universities (MoA-ELINU)	Nigeria	<i>Olusesan Michael Awoleye</i> awoleye@yahoo.co.uk	X (3)			X (1)	X (2)	X (3)	X (1,2)	
<b>University of Lagos</b>	Information Communication & Technology	Nigeria	<i>Tunde Opeibi</i> topeibi@lagosstate.gov.ng								
<b>Kigali Institute of Science and Technology (KIST)</b>		Rwanda	<i>Enan Nyeshaja</i> Software Development Lecturer e.nyeshaja@kist.ac.rw & <i>Santhi Kumaran</i> Mobile (wireless) Communications Senior Lecturer santhikr@kist.ac.rw	X (1,2,3,4,5,6,7)			X (1,2)		X (2,3)		
<b>Ecole Supérieure Multinationale des Télécommunications de Dakar (ESMT)</b>	Telecoms networks and System Department	Senegal	<i>Nantoumé Adama</i> Head of Department Adama.Nantoume@esmt.sn	X (1,2,3,4,5)						X (2)	
<b>Ecole Supérieure Multinationale des Télécommunications de Dakar (ESMT)</b>	Computer and networks Department	Senegal	<i>Oumar Samba Bah</i> Head of Department Oumarsamba.Ba@esmt.sn	X (2,4)		X (4)	X (2)			X (1)	
<b>Ecole Supérieure Multinationale des Télécommunications de Dakar (ESMT)</b>	Management of Telecommunication Department	Senegal	<i>Mohamadou A. Arabani</i> Head of Department mohamadou.saibou@esmt.sn	X (2,3)				X (2)		X (1,2,3)	X (2)
<b>Ecole Supérieure Multinationale des Télécommunications de Dakar (ESMT)</b>	Engineering Science Departement	Senegal	<i>Habibulah Lemrabott</i> Head of Department habib.lemrabott@esmt.sn	X (2,4,7)		X (1)				X (1,2,3)	
<b>Ecole Supérieure Multinationale des Télécommunications de Dakar (ESMT)</b>	R&D Department	Senegal	<i>Amadou Diallo</i> Head of Department Armand.Diallo@esmt.sn	X (1,2,3,4,5,6,7)	X (	X	X	X	X	X	X
<b>Ecole Supérieure Multinationale des Télécommunications de Dakar (ESMT)</b>	Telecommunication and computer networks e-learning Department	Senegal	<i>Mamadou Diop</i> Head of Department Mamadou.Diop@esmt.sn					X (1,2)			
<b>Ecole Supérieure Multinationale des Télécommunications de Dakar (ESMT)</b>	LABTIC Laboratory	Senegal	<i>Kader Bongo</i> Head of Laboratory kader.bongo@esmt.sn	X (2,3,4)		X (4)					
<b>FERLO SA</b>	Electronic Money Institution	Senegal	<i>Tidiane Herbert Sarr</i> tidiane@gmail.com	X (1,2,4,6)						X (3)	X (2)
<b>University Cheick Anta Diop (UCAD)</b>	Laboratoire de traitements informatiques (L.T.I)	Senegal	<i>Claude Lishou</i> Professor clishou@ucad.sn	X (1)				X (1)			
<b>Meraka Institute of CSIR</b>	Intelligent Environments for Independent Living	South Africa	<i>Hina Patel</i> Competency Area Manager hpatel@csir.co.za								X (1,2)
<b>Meraka Institute of CSIR</b>	Wireless Africa	South Africa	<i>Kobus Roux</i> Competence Area Manager kroux@csir.co.za	X (2,6)							X (2)
<b>Meraka Institute of CSIR</b>	Real-time Video Coding Group	South Africa	<i>Keith Ferguson</i> Research Group Leader kferguson@csir.co.za	X (5)							
<b>Meraka Institute of CSIR</b>	ICT in Education, Youth and Gender	South Africa	<i>Merryl Ford</i> Research Group Leader mford@csir.co.za					X (1)			X (2)
<b>Meraka Institute of CSIR</b>	Knowledge Systems	South Africa	<i>Tommie Meyer</i> Research Group Leader tmeyer@csir.co.za					X (2)	X (1)		
<b>Meraka Institute of CSIR</b>	Human Language Technologies	South Africa	<i>Marelle Davel</i> Research Group Leader mdavel@csir.co.za		X						X (2)
<b>Meraka Institute of CSIR</b>	Remote Sensing Research Unit	South Africa	<i>Konrad Wessels</i> Research Group Leader kwessels@csir.co.za		X						X (3)
<b>Meraka Institute of CSIR</b>	ICT for Earth Observation	South Africa	<i>Anwar Vahed</i> Research Group Leader avahed@csir.co.za								X (3)
<b>Meraka Institute of CSIR</b>	Centre for High Performance Computing	South Africa	<i>Happy Sithole</i> Research Group Leader hsithole@csir.co.za					X (1)			
<b>Meraka Institute of CSIR</b>	SAP/Meraka Unit for Technology Development	South Africa	<i>Johan Eksteen</i> jeksteen@csir.co.za Competence Area manager	X (3)							X (2)
<b>Meraka Institute of CSIR</b>	OpenProject	South Africa	<i>Ntsika Msimang</i> Focus Area Leader nmsimang@csir.co.za	X (4)							
<b>Parsec</b>		South Africa	<i>Tobie van Loggerenberg</i> Systems Group Manager tobie@parsec.co.za	X (2,4)			X (3,7)				
<b>Tellumat</b>		South Africa	<i>Yusaf Riefqa</i> ryusaf@tellumat.com								

<b>University of Cape Town (UCT)</b>	Department of Computer Science	South Africa	<i>Edwin Blake</i> edwin@cs.uct.ac.za	X (1,5,6)	X	X (2)	X (1,2)	X (2)	X (2,3)	X (1,2)
<b>University of Cape Town (UCT)</b>	Centre for IT and National Development in Africa (CITANDA)	South Africa	<i>Irwin Brown</i> Associate Professor/Deputy Director Irwin.Brown@uct.ac.za	X (3)			X (1)	X (1)	X (2)	X (1,2)
<b>University of Pretoria (UP)</b>	Department of Computer Science	South Africa	<i>Jan Eloff</i> eloff@cs.up.ac.za <i>Andries Engelbrecht</i> engel@cs.up.ac.za <i>Judith Bishop</i> jbishop@cs.up.ac.za <i>Derrick Kourie</i> dkourie@cs.up.ac.za	X (1,2,4)	X	X (4)				
<b>University of Pretoria (UP)</b>	Department of Information Science	South Africa	<i>Theo Bothma</i> theo.bothma@up.ac.za				X (1)			
<b>University of Pretoria (UP)</b>	Department of Informatics	South Africa	<i>Carina de Villiers</i> carina.devilliers@up.ac.za				X (1)	X (1)		
<b>University of Pretoria (UP)</b>	Department of Electrical, Electronic and Computer Engineering	South Africa	<i>Gerhard Hancke</i> gerhard.hancke@up.ac.za <i>Ian Craig</i> ian.craig@up.ac.za <i>Xiaohia Xia</i> xxia@postino.up.ac.za <i>Monuko du Plessis</i> monuko.duplessis@up.ac.za	X (1,3,4)		X (1,5,6,7)			X (1,3)	
<b>University of Pretoria (UP)</b>	Department of Industrial and Systems Engineering	South Africa	<i>Prof Schalk Claassen</i> schalk.claassen@up.ac.za		X					
<b>University of Pretoria (UP)</b>	Bioinformatics and Computational Biology Unit	South Africa	<i>Prof Fourie Joubert</i> fjoubert@postino.up.ac.za							
<b>University of Stellenbosch</b>	Department of Computer Science	South Africa	<i>Prof Brink van der Merwe</i> Head of Computer Science abvdm@cs.sun.ac.za	X (2)	X	X (4,7)			X (2)	
<b>University of Western Cape (UWC)</b>	Computer Science Department	South Africa	<i>Prof Isabella Venter</i> Head of Department iventer@uwc.ac.za							X (2)
<b>University of Western Cape (UWC)</b>	Information Systems Department	South Africa	<i>Ms Bongazana Mahlangu</i> Head of Department bmahlangu@uwc.ac.za							
<b>University of Western Cape (UWC)</b>	Information and Communication Services (Free Software Innovation Unit)	South Africa	<i>Prof Derek Keats</i> Executive Director dkeats@uwc.ac.za				X (1)			
<b>University of Western Cape (UWC)</b>	Biodiversity and Conservation Biology	South Africa	<i>Dr Richard Knight</i> rknight@uwc.ac.za						X (3)	
<b>University of Dar es Salam - Department of computer science</b>	University Computing Centre	Tanzania	<i>Respickius Casmir</i> Deputy Director res@udsm.ac.tz							
<b>Makarere University – Faculty of Technology and Institute of computer science</b>	Department of Computer Science	Uganda	<i>Prof. Venansius Baryamureeba</i> Acting Head of Department barya@cit.mak.ac.ug, dean@cit.mak.ac.ug			X (4)	X (2)	X (1)	X (3)	
<b>Makarere University – Faculty of Technology and Institute of computer science</b>	Department of Information Technology	Uganda	<i>Joseph Ssemwogerere</i> Acting Head of Department joseph@cit.mak.ac.ug	X (4)			X (1)		X (2,3)	X (2)
<b>Makarere University – Faculty of Technology and Institute of computer science</b>	Department of Networks	Uganda	<i>Paul Bagyenda</i> Acting Head of Department bagyenda@dsmagic.com	X (1,2,3,4,5)						
<b>Makarere University – Faculty of Technology and Institute of computer science</b>	Department of Information Systems	Uganda	<i>Dr. Patrick.J Ogao</i> Acting Head of Department ogao@cit.mak.ac.ug	X (1,4)		X (4)	X (1,2)	X (1)	X (2,3)	X (2)
<b>Makarere University – Faculty of Technology and Institute of computer science</b>	Department of Innovations and Software Development (DISD)	Uganda	<i>Paul Bagyenda</i> Head of Department bagyenda@dsmagic.com	X (2)		X (4)				