



AUGUST 22 - 24, 2007 ADDIS ABABA, ETHIOPIA

WORLD IT FORUM 2007



General program schedule

Day	Wednesday	Thursday	Friday
Time / Date	22 August 2007	23 August 2007	24 August 2007
8:00 - 18:00	Registration		
8:30 - 10:15	<i>Plenary 1: opening session</i>	<i>Plenary 4: invited speakers</i>	<i>Plenary 5: invited speakers / panel discussion</i>
(Plenary 1 starts at 9.00)	Theme: ICT for development and prosperity	Theme: Best practice country experiences with ICT policies	Theme: Human resource capacity building
10:15 - 10:45	<i>coffee break / exhibition visit</i>		
10:45 - 12:15	<i>Plenary 2: keynotes / invited speakers</i>	<i>Parallel 2: commission sessions (8)</i>	<i>Plenary 6: invited speakers</i>
	Theme: The value of major programs	(separate programs for each of the eight commissions)	Theme: The role of industry
12:15 - 14:00	<i>lunch / exhibition visit</i>		
14:00 - 15:30	<i>Plenary 3: invited speakers</i>	<i>Parallel 3: commission sessions (8)</i>	<i>Plenary 7: invited speakers / closing session</i>
	Theme: From WSIS onwards	(separate programs for each of the eight commissions)	Theme: The next steps
15:30 - 16:00	<i>coffee break / exhibition visit</i>		
16:00 - 17:30	<i>Parallel 1: commission sessions (8)</i>	<i>Parallel 4: commission sessions (8)</i>	
	(separate programs for each of the eight commissions)	(separate programs for each of the eight commissions)	





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IFIP WITFOR 2007

PROGRAMME

Plenary sessions

All plenary sessions are in the Large Conference Hall

Check notice board regularly for new announcements, possible programme or room changes.

Plenary 1. Wednesday 22 August 2007 9:00 - 10:15

Theme: **ICT for development and prosperity**

Session chair: **H.E. mr. Teferra Waluwa**, Minister of Capacity Building, Ethiopia

- **H.E. mr. Meles Zenawi**, Prime Minister of Ethiopia, General Conference Chair of WITFOR 2007, Ethiopia
- **mr. Abdoulie Janneh**, Executive Secretary UN Economic Commission for Africa (ECA)
- **dr. Bernard Zoba**, Commissioner for Infrastructure and Energy, African Union (AU)
- **prof.dr. Klaus Brunstein**, President of IFIP, Germany

Plenary 2. Wednesday 22 August 2007 10:45 - 12:15

Theme: **The value of major programs**

Session chair: **mr. Satish Jha**, Chairman, Digital Partners India, New Delhi and Washington, DC, USA

- *One Laptop Per Child (OLPC)*, **mr. Nicholas Negroponte**, chairman emeritus MIT Media Lab / chairman One Laptop Per Child (OLPC), USA
- *African Development Bank projects*, **mr. Amadou Thierno Diallo**, Manager Energy & ICT Division, Infrastructure Department, African Development Bank, Tunisia

Plenary 3. Wednesday 22 August 2007 14:00 - 15:30

Theme: **From WSIS onwards**

Session chair: **ms. Aida Opoku-Mensah**, Officer in Charge, ICT and Science & Technology Division (ISTD), UN ECA, Ethiopia

- *UN GAID*, **mr. Ezani Amir**, Advisor to the Executive Coordinator, United Nations Global Alliance for ICT and Development, USA
- *ITU*, **mr. Marcelino Tayob**, International Telecommunications Union, Zimbabwe
- *UNESCO*, **dr. Joseph Ngu**, Director of the United Nations Educational, Scientific and Cultural Organization's International Institute for Capacity Building in Africa, Ethiopia
- *IFIP*, **prof.dr. Sebastiaan von Solms**, President-elect of the International Federation for Information Processing, South Africa
- *UN ECA*, **mr. Makane Faye**, Senior Regional Advisor, ICT, Science and Technology Division, United Nations Economic Commission for Africa, Ethiopia

Plenary 4. Thursday 23 August 2007 8:30 - 10:15

Theme: **Best practice country experiences with ICT policies**

Session chair: **H.E. mr. Teferra Waluwa**, Minister of Capacity Building, Ethiopia

- **H.E. mr. Mubika Mubika**, Deputy Minister of Communication and Transport, Zambia
- **mr. Debretsion Gebre Michael**, Director, Ethiopian ICT Development Agency (EICTDA), Ethiopia
- **ms. Nguyen Thi Dao**, Deputy General Director, International Cooperation Department, Ministry of Information and Communications, Vietnam
- [to be announced](#)

Plenary 5. Friday 24 August 2007 8:30 - 10:15

Theme: **Human resource capacity building**

Session chair: **dr. Hyeun-Suk Rhee**, director, Asian and Pacific Training Centre for Information and Communication Technology for Development (APCICT), Korea

- *HRD and development*, **H.E. mr. Jainder Singh**, Vice Minister, Department of Information Technology, India
- *IFIP professionalism project*, **mr. Charles Hughes**, BCS President 2005-2006 and Chair of the IFIP Task Force for the International Professional Practice Programme, UK
- *APCICT experiences*, **dr. Hyeun-Suk Rhee**, director, Asian and Pacific Training Centre for Information and Communication Technology for Development (APCICT), Korea
- *The IICBA approach*, **dr. Joseph Ngu**, director of UNESCO's International Institute for Capacity Building in Africa, Ethiopia
- *AWO Digital Content*, **ms. eng. Suha Osman**, IT Department, Arab Women Organization, Egypt
- **Panel discussion**, moderated by the session chair, panelmembers are the speakers

Plenary 6. Friday 24 August 2007 10:45 - 12:15

Theme: **The role of industry**

Session chair: to be announced

- ZTE, **mr. Tian Wenguo**, Senior VP, China
- Microsoft, **mr. Ali Hoballah**, UPG Manager Middle East & Africa, South Africa
- Huawei, *Keypoints to the success of bridging the future with ICT*, **mr. Cheng Shangchao**, Deputy CTO South Sahara Region, South Africa

Plenary 7. Friday 24 August 2007 14:00 - 15:30

Theme: **The next steps**

Session chair: **prof.dr. Klaus Brunnstein**, president of IFIP, Germany

- *Thinking Systemically About HealthCare! What we believe is not always what we see*, **mr. Thomas J. Durel**, former CIO/ CSO - Chief Strategy Officer / SVP of BlueCross / BlueShield and CEO of Oceania, USA
- *Summary and conclusions of commissions work*, **mr. Leon Strous**, program chair WITFOR 2007, Netherlands
- *Presentation of next WITFOR*
- *Closing of WITFOR 2007*, by or on behalf of the general conference chair, H.E. Meles Zenawi, Prime Minister of Ethiopia



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IFIP WITFOR 2007

PROGRAMME

Commission on Agriculture

Check notice board for room allocation, new announcements and possible programme changes.

Parallel 1. Wednesday 22 August 2007 16.00 - 17.30

Theme: Creating ICT-enabled knowledge networks around agriculture

Session chair: **mr. Vikas Nath**, Switzerland

- *Global network of agriculture information professionals*, **mr. Peter Ballantyne**, president of the International Association of Agricultural Information Specialists (IAALD), Netherlands
- *Regional networking of agricultural projects in Middle East and North Africa*, **mr. Awni Shdaifat**, project manager Yarmouk Agricultural Resources Development Project, Jordan
- *Setting up a national-level Solution Exchange for agriculture development practitioners*, **mr. Steve Glovinsky**, Adviser to the UN Agencies represented in India, India

Parallel 2. Thursday, 23 August 2007 10.45-12.15

Theme: Promoting trade and competitiveness in agriculture using ICTs

Session chair: **mr. Peter Ballantyne**, Netherlands

- *Setting up an online agriculture stock exchange*, **ms. Aurelia Bondari**, executive director, AgroInform and AgraVista, Moldova
- *Promoting Agricultural Trade through e-Marketplace for Farmers*, **mr. Edgardo Herbosa**, director, B2BPriceNow.com, Philippines
- *Ethiopian Commodity Exchange (ECEX)*, **dr. Eleni Gabre-Madhin**, program leader International Food Policy Research Institute (IFPRI), Ethiopia

Parallel 3. Thursday 23 August 2007 14.00 - 15.30

Theme: Going beyond - innovative applications of ICTs in agriculture

Session chair: **mr. Vikas Nath**, Switzerland

- *Using ICTs for Managing Genebanks: Experience of SADC Plant Genetic Resources Centre*, **mr. Barnabas W. Kapange**, Senior Programme Manager, SADC Plant Genetic Resources Centre (SPGRC), Zambia
- *Developing a pest monitoring and traceability system-The Case Study of Hot Peppers in Jamaica*, **ms. Dionne Clarke-Harris**, IPM CRSP Coordinator, Jamaica
- *The e-Agriculture Initiative: achieving the MDGs through sharing of innovative experiences*, **mr. Justin Chisenga**, Information Management Specialist, FAO Regional Office for Africa, Ghana

Parallel 4. Thursday 23 August 2007 16.00 - 17.30

Theme: Transforming farmers at farm-level

Session chair: **mr. Peter Ballantyne**, Netherlands

- *Delivery Agricultural Services to Farmers through Telecottages since 1994: The Hungarian Public-Private Partnership Model*, **mr. György Nagyhazi**, Hungary
- *School-on-Air: Lessons from use of Radio Broadcasting for Training of Farmers in Philippines*, **mr. Vikas Nath**, Founder, DigitalGovernance.org, Geneva
- *GIS for Sustainable Forest Resource Management in Ethiopia*, **mr. Mengistie Kindu**, Ethiopian Institute of Agricultural Research (EIAR), Ethiopia



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IFIP WITFOR 2007

PROGRAMME

Commission on Building the Infrastructure

Check notice board for room allocation, new announcements and possible programme changes.

Parallel 1. Wednesday 22 August 2007 16.00 - 17.30

Theme: **Case of study**

Session chair: **prof. Ana Pont Sanjuan**, Spain

- *WiFi, Roads, VOIP, & Prepaid Cards: Leapfrogging Rural Communications Beyond the Economic Reach of Cellular*, **dr. Mieso Denko**, Guelph University, Canada / **Amir Alexander Hason**, United Village, First Mile Solution, USA
- *BoonaNet: Integrated SMS & IM Mediated Price Information for Coffee and Crops in Ethiopia*, (Ethiopia, USA, and Canada), **dr. Samuel Kinde Kassegne**, San Diego State University, USA
- *E-Infrastructure Support for Rural Small and Micro Enterprises, SME: A Case study of South Africa* (South Africa). **prof. Matthew O. Adigun**, University of Zululand, South Africa
- *The Pan African e-Network project*, **H.E. mr. Gurjit Singh**, Ambassador of India to Ethiopia

Parallel 2. Thursday, 23 August 2007 10.45-12.15

Theme: **WITFOR Projects**

Session chair: **prof. Ana Pont Sanjuan**, Spain

- *The BorgouNET Project*, **mr. Constant Sossoulo**, executive director BorgouNET NGO, Benin (Jointly with the Education Commission)
- *Education levels for a correct implementation and use of the infrastructure*, **dr. Ramon Puigjaner**, Universitat de les Illes Balears, Spain
- *Low-cost telecommunication systems and information services for rural primary healthcare*, **mr. Pablo Osuna Garcia**, EHAS Foundation, Argentina
- *Telecom Infrastructure Overhauling: the Case of Ethiopia*, **mr. Zelalem Bekele**, Ethiopian Telecom, Ethiopia

Parallel 3. Thursday 23 August 2007 14.00 - 15.30

Theme: **Guidelines and experiences**

Session chair: **dr. Hailu Ayele**, Addis Ababa University, Ethiopia

- *The RURALMAYA project*, (Comunidad Valenciana, Spain), **dr. Jorge Hortelano**, Polytecnic University of Valencia, Spain
- *Government ICT Infrastructure, The Ethiopian Case*, **mr. Abiyot Bayou and mr. Tarik Hagos**, EICTDA, Ethiopia
- *Information and telecommunication Technologies: A strategy to the competitive. The Colombia's experience*, **dr. Yezid Donoso**, Universidad del Norte, Barranquilla, Colombia
- *University-wide Networking to Support Research & Education: Lessons and Challenges with AAUNet*, **mr. Workshet Lameneu**, Addis Ababa University, Ethiopia

Parallel 4. Thursday 23 August 2007 16.00 - 17.30

Theme: **Papers**

Session chair: **dr. Hailu Ayele**, Addis Ababa University, Ethiopia

- *Research in the area of Wireless Communications Technology*, **mr. Hailu Ayele**, Addis Ababa University, Ethiopia / *Increasing Interaction in the Classroom with Mobile Wireless Technology*, **mr. Tamrat Bayle**, College of Telecommunications & Information Technology of ETC, Addis Ababa, Ethiopia
- *Flattening The World -The Prospects for Fiber Optic Technology in Africa / Utilizing Very Small Aperture Terminal (VSAT) Technology Infrastructure in African Schools*, **mr. Ebenezer Malcolm**, Ohio University, USA
- *Wireless Sensor Networks in the Context of Developing Countries*, **dr. Walteneus Dargie**, Technical University of Dresden, Germany
- *Powerline Communication: Untapped Broadband Infrastructure in Developing Countries*, **mr. Getahun Mekuria**, University of Duisburg-Essen, Germany



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IFIP WITFOR 2007

PROGRAMME

Commission on Economic Opportunities

Check notice board for room allocation, new announcements and possible programme changes.

Parallel 1. Wednesday 22 August 2007 16.00 - 17.30

Theme: **BPO : Late starters and the BPO market: Emerging Models**

When it comes to BPO, in the world market India has come to be seen as a synonym of prosperity through outsourcing business processes. It put India on a new growth curve. Can other developing and emerging economies learn from its experience and take the next steps towards the promise land? The speakers will explore the opportunities that the BPO market offers.

Session chair: **Satish Jha**, Chairman, Digital Partners India, New Delhi and Washington, DC, USA

- **Mr. Sanjay Dharwadker**, Head of Business Development, Banking, Health & ID – Sub Saharan Africa, Sagem Orga SA, South Africa
- **Mr. Chris Uwaje**, Connect Technologies and past president of the Information Technology Association of Nigeria (ITAN), Nigeria
- **Prof. Nathan Eagle**, MIT, USA / Entrepreneurship programming centre (EPROM), Africa

Parallel 2. Thursday, 23 August 2007 10.45-12.15

Theme: **Wealth by Collaboration**

Among the collaborative tools that have marked a paradigm shift in aggregation of knowledge and its dissemination Wiki has few parallels. This session looks at the broad area of Wikinomics - or the implications of global collaborative tools for new business.

Session chair: **Mr. Satish Jha**, Chairman, Digital Partners India, New Delhi and Washington, DC, USA

- **Mr. Michel Bauwens**, Foundation for P2P Alternatives, Thailand
- **Dr. George Sadowsky**, Special Adviser to the U.N. Secretary-General's Special Adviser for Internet Governance and consultant with Internews Network, USA
- **Ms. Monique Morrow**, Distinguished Consulting Engineer, CISCO Systems, USA
- **Dr. Eddan Katz**, Director, Access to Knowledge Program, Yale Law School, USA

Parallel 3. Thursday 23 August 2007 14.00 - 15.30

Theme: **Open Source models for creating value in emerging markets**

Open Source has long been viewed as a way out for the resource poor to embrace the path of digital opportunities. There has been remarkable progress, corporations have begun embracing open source technologies, the success of Ubuntu has offered a new hope and yet a whole range of questions need to be addressed before the barriers to prosperity by means of open source get further lowered. What's on the horizon?

Session chair: **ms. Dorothy Gordon**, Director General, Kofi Annan Center for Excellence in ICTs, Accra, Ghana

- **mr. Jon "maddog" Hall**, Founder and Chair, Linux International, USA
- **ms. Dorcas Muthoni Gachari**, co-founder of LinuxChix Africa, Kenya
- **mr. Rishab Aiyer Ghosh**, United Nations University – MERIT, Netherlands

Parallel 4. Thursday 23 August 2007 16.00 - 17.30

(joint session with the Empowerment & Participation Commission)

Theme: **Telecentres and the new opportunities frontier**

Of all the models of ICT for Development Telecentre has been the most talked about. What is its current status, how is it faring, what are the new opportunities and what models may work?

Session chair: to be announced

- *Sat-Ed (creative satellite use and rural centers providing education on demand)*, **mr. John Hawker**, Sat-Ed
- *IDRC/Telecentre.org*, **mr. Meddie Mayanja**, senior program officer, International Development Research Centre (IDRC), Canada
- *Rural Decision Support System (RDSS)*, **mr. Rajendra Mahatme**, executive director Swawlamban, India
- *Job creation and community information centres*, **mr. Lee Thorn**, chair, Jhai Foundation, USA



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IFIP WITFOR 2007

PROGRAMME

Commission on Education

Check notice board for room allocation, new announcements and possible programme changes.

Parallel 1. Wednesday 22 August 2007 16.00 - 17.30

Theme: **ICT for shaping the future of education in Africa**

Session chair: **prof. Goolam Mohamedbhai**, Mauritius

- **prof. Alain Senteni**, IFIP co-chair of the Education Commission, Mauritius
- **dr. George Sadowsky**, Special Adviser to the U.N. Secretary-General's Special Adviser for Internet Governance and consultant with Internews Network, USA
- **Panel discussion**
Moderator: **Goolam Mohamedbhai**
Members: **Bob Jolliffe** (FOSSFA), **Asha Kanwar** (COL), **Nicolas Negroponte** (OLPC), **Joseph Ngu** (IICBA/UNESCO), **George Sadowsky** (UN advisor), **Alain Senteni** (University of Mauritius)

Parallel 2. Thursday, 23 August 2007 10.45-12.15

Theme: **ICT infrastructure & policies for education**

Session chair: **mr. Awol Endris**, Ethiopia

- *The BorgouNET Project*, **mr. Constant Sossoulo**, executive director BorgouNET NGO, Benin (Jointly with the Building the infrastructure Commission)
- *The role of IT in Education*, **mr. Seid Agha Banihashemi**, Director General of Information Technology, Ministry of Foreign Affairs, Iran
- *SchoolNet Ethiopia*, **dr. Rahel Bekele**, Ethiopia
- *The use of ICT for increasing access to and improving quality in higher education in Africa*, **prof. Goolam Mohamedbhai**, president of the International Association of Universities (IAU) / UNESCO, Chair of the Africa Committee of the UNESCO Forum on Higher Education, Research and Knowledge, Mauritius

Parallel 3. Thursday 23 August 2007 14.00 - 15.30

Theme: **ICT-based innovation and change management in education**

Session chair: **prof. Alain Senteni**, Mauritius

- *The virtual university for small states of the Commonwealth (VUSSC)*, **prof. Asha Kanwar**, Vice President of the Commonwealth of Learning (COL), Canada
- Life long learning, **mr. Tom van Weert**, Department of ICT and Higher Education of the College of Utrecht, Netherlands / **mr. Mike Kendall**, executive director, embc Company secretary, embc Procurement Ltd, UK
- **Panel discussion:** Participative approaches and lifelong learning for transforming education in Africa.
Moderator: **Alain Senteni**
Members: **Asha Kanwar, Mike Kendall, Tom van Weert, tbd**

Parallel 4. Thursday 23 August 2007 16.00 - 17.30

Theme: **WITFOR projects**

Session chair: **dr. Paul Nleya**, Botswana

- *MEd ICT in education*, **prof. Tirussew Teferra and mr. Awol Endris**, College of Education of the University of Addis-Ababa and UNESCO-IICBA, Ethiopia
- *Introducing an e-portfolio in eLearning services to empower ICT use in Ethiopian Higher Education*, **mr. Berhalu Beyene**, University of Hamburg, Germany
- *SADC region projects, follow ups of WITFOR 2005*, **Paul Nleya**, Botswana / **Alain Senteni**, Mauritius



AUGUST 22 - 24, 2007 ADDIS ABABA, ETHIOPIA

IFIP WITFOR 2007

PROGRAMME

Commission on Empowerment & Participation

Check notice board for room allocation, new announcements and possible programme changes.

Parallel 1. Wednesday 22 August 2007 16.00 - 17.30

Theme: **E-governance approaches to empowerment and participation**

Session chair: **mr. Hezekiel Dlamini**, UNESCO, Kenya

- *Local Governance and ICTs Research Network for Africa (LOG-IN Africa)*, **prof. Timothy Waema**, School of Computing and Informatics, University of Nairobi, Kenya
- *Village ICT Project at Lugoba in Tanzania*, **mr. Theophilus Mlaki**, Information Director, Tanzania Commission for Science and Technology (COSTECH), Tanzania
- *Opportunities and Challenges of ICT for Youth Development in Ghana for the Ghana ICT4AD Policy*, **mr. Nelson Agyemang**, founder and Executive Director of Youth Development Foundation (YDF), Ghana

Parallel 2. Thursday, 23 August 2007 10.45-12.15

Theme: **ICT Industry and public sector empowerment**

Session chair: **prof. Timothy Waema**, University of Nairobi, Kenya

- *ICT industry and Public Sector empowerment*, **dr. Gilbert Saggia**, director for Service Providers in Eastern Africa, Cisco, USA
- *Microsoft Government Industry*, **mr. Rizwan Tufail**, Microsoft Public Sector Group Manager, South Africa
- *E-Government*, **mr. Eddie Mc Alone**, general manager on vertical markets, Alcatel-Lucent, South Africa
- *Public Private Partnerships in Sat-Ed (creative satellite use and rural centers providing education on demand)*, **mr. John Hawker**, Director, Sat-Ed

Parallel 3. Thursday 23 August 2007 14.00 - 15.30

Theme: **Best practices for community media centres**

Session chair: **mr. Theophilus Mlaki**, Tanzania Commission for Science and Technology (COSTECH), Tanzania

- *UNESCO's Global Community Multimedia Centre Initiative*, **ms. Fatoumata Sow**, Project Coordinator, Senegal
- *The Southern Illinois Radio Information Service (SIRIS)*, **ms. Vickie Devenport**, WSIU Outreach / director of SIRIS, USA
- *Knowledge Transfer Beyond Boundaries (NABU) - Cameroon Project: Empowering rural communities to use ICT in the fight against HIV/AIDS*, **mr. Louis-Marie Ngamassi**, Cameroon
- *Best practices in Community Media Centres*, **mr. Rizwan Tufail**, Microsoft Public Sector Group Manager, South Africa

Parallel 4. Thursday 23 August 2007 16.00 - 17.30

(joint session with the Economic Opportunities Commission)

Theme: **Telecentres and the new opportunities frontier**

Session chair:

- *Sat-Ed (creative satellite use and rural centers providing education on demand)*, **mr. John Hawker**, Sat-Ed
- *IDRC/Telecentre.org*, **mr. Meddie Mayanja**, senior program officer, International Development Research Centre (IDRC), Canada
- *Rural Decision Support System (RDSS)*, **mr. Rajendra Mahatme**, executive director Swawlamban, India
- *Job creation and community information centres*, **mr. Lee Thorn**, chair, Jhai Foundation, USA



AUGUST 22 - 24, 2007 ADDIS ABABA, ETHIOPIA

IFIP WITFOR 2007

PROGRAMME

Commission on Environment

Check notice board for room allocation, new announcements and possible programme changes.

Parallel 1. Wednesday 22 August 2007 16.00 - 17.30

Theme: **Building and maintaining infrastructure, highly qualified personnel**

Session chair: **prof. Dave Swayne**, University of Guelph, Canada

- Keynote: *Information Communication Technology for Environmental Management*, **dr. Tewoldeberhan Gebre Egziabhere**, Director General, Federal Environmental Protection Authority, Ethiopia
- *ICT and GIS for Early Warning Systems in El Salvador*, **mr. Giovanni Molina**, Servicio Nacional de Estudios Territoriales, El Salvador
- *Modeling Soil And Nutrients Loading Into Lake Victoria*, **Majaliwa Mwanjalolo Jackson-Gilbert**, Makerere University, Uganda

Parallel 2. Thursday, 23 August 2007 10.45-12.15

Theme: **Appropriate environmental ICT technologies**

Session chair: **mr. Tesfaye Woldeyes**, Environmental Protection Authority, Ethiopia

- *"the WaterBase Project"*, **prof. Chris George**, United Nations University, Macau
- *Use of ICT for modification of the practises of rural populations in the use of water for hygiene and cleaning applications*, **mr. Ouédraogo M. Paulin**, project leader NTIC, Sahel Solidarité, Burkina Faso
- *Application of Spatial Decision Support System (SDSS) to reduce erosion in Northern Ethiopia*, **prof. Zerihune Woldu**, Addis Ababa University, Ethiopia

Parallel 3. Thursday 23 August 2007 14.00 - 15.30

Theme: **Priority of issues (climate change, water needs, air quality, relative impacts on employment, well-being).**

Session chair: **prof. Mieso Denko**, University of Guelph-Humber, Canada

- *Learning Environmental Sustainability through Local Participation*, **prof. Knut Erik Solem**, NTNU Trondheim, Norway
- *Environmental ICT needs among small community groups: a First Nations perspective.* **mr. Lindsay Marshall**, former Chief, Membertou Mi'kmaq First Nations Band, Canada
- *Assessment of flood risk in Dire Dawa town, Eastern Ethiopia using GIS and RS*, **prof. Dagnachew Legesse**, Addis Ababa University, Ethiopia

Parallel 4. Thursday 23 August 2007 16.00 - 17.30

Theme: **Accessibility to ICT infrastructure**

Session chair: **prof. Dave Swayne**, University of Guelph, Canada

- *Up-to-date assessment of ICT infrastructure available to Environment*, **prof. Mieso Denko**, Guelph University, Canada
- *To be announced*
- Discussion and Preparation of Environmental Commission Summary
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AUGUST 22 - 24, 2007 ADDIS ABABA, ETHIOPIA

IFIP WITFOR 2007

PROGRAMME

Commission on Health

Check notice board for room allocation, new announcements and possible programme changes.

Parallel 1. Wednesday 22 August 2007 16.00 - 17.30

Theme: **Health IT strategies and national health information systems**

Session chair: **H.E. dr. Tedros Adhanom**, Minister of Health, Ethiopia

- *Ethiopian HMIS strategy*, **dr. Nejmudin Kedir**, Ministry of Health, Ethiopia
- *National HMIS experience from other countries*, **dr. Sundeep Sahay**, University of Oslo, Norway
- *China national health IT strategy*, **dr. Caiyou Wang**, vice-director, Center for Health Statistics and Information, Ministry of Health, People's Republic of China

Parallel 2. Thursday, 23 August 2007 10.45-12.15

Theme: **IT in healthcare service provision**

Session chair: **mr. Solomon Hagos**, Ministry of Health, Ethiopia

- *Ethiopia and South Africa HIV/AIDS Antiretroviral Treatment system*, **mr. Mulugeta Alemayehu**, Ethiopia
- *Using OpenMRS for clinical purposes*, speaker to be announced
- *Telemedicine Initiatives in Ethiopia*, **dr. Asfaw Atnafu**, Head, Radiology Department, AAU- Medical Faculty, Ethiopia

Parallel 3. Thursday 23 August 2007 14.00 - 15.30

Theme: **Software and systems development for health**

Session chair: **prof. Mikko Korpela**, University of Kuopio, Finland

- *Open source software development experience and challenges*, **dr. Knut Staring**, University of Oslo, Norway
- *Global health IT standards development - how to include the south*, **prof. Eduardo Marques**, State University of Rio de Janeiro and CIO at Sao Vicente Hospital, Rio de Janeiro, Brazil
- *HELINA collaboration framework*, **mr. Chris Seebregts**, OpenMRS, South Africa

Parallel 4. Thursday 23 August 2007 16.00 - 17.30

Theme: **Capacity building - education and research for health IT**

Session chair: **prof. Jorn Braa**, University of Oslo, Norway

- *Masters and PhD programmes in Health Informatics - Mozambique, Ethiopia, Tanzania*, **dr. Rahel Bekele**, Addis Ababa University, Ethiopia / **dr. Joao Carlos de Timóteo Mavimbe**, Universidade Eduardo Mondlane, Mozambique
- *Research on Informatics Development for Health in Africa*, **prof. Mikko Korpela**, Kuopio University, Finland
- *Training health workers in using information and ICT*, **ms. Louisa Williamson**, Health Information Systems Programme (HISP), South Africa



AUGUST 22 - 24, 2007 ADDIS ABABA, ETHIOPIA

IFIP WITFOR 2007

PROGRAMME

Commission on Social, ethical and legal aspects

Check notice board for room allocation, new announcements and possible programme changes.

Parallel 1. Wednesday 22 August 2007 16.00 - 17.30

Theme: **Ethical, social and legal implications: opportunities and challenges for developing countries**

To present and discuss best practices on codes of conduct and other private party arrangements to enhance ICT security.

Session chair: **prof. Corien Prins**, University of Tilburg, Netherlands

- *WSIS Action Line C10 "Ethical Dimensions of the Information Society"*, **mr. Boyan Radoykov**, UNESCO, France

Discussion with session participants on the UNESCO draft Code of Ethics

- *Information Science, Legal Education and Distance Learning*, **dr. Rahel Bekele**, Addis Ababa University, Ethiopia
- *E-learning in the Legal domain in Eastern European countries*, **ms. Heidrun Peters**, Ernst-Moritz-Arndt-University Greifswald, Germany

Parallel 2. Thursday, 23 August 2007 10.45-12.15

Theme: **Identity theft**

To present and discuss problems of ID-theft crime in Africa and possible measures to combat this crime in Africa, based on experiences in other countries.

Session chair: **ms. Caroline Ncube**, University of Cape Town, South Africa

- *The present status of ID-theft in South Africa*, **mr. Reinhardt Buys**, Buys Inc. Internet, Media and IPR Law Attorneys, South Africa
- *Identity theft in South Africa and the USA: a comparative perspective*, **dr. Sonia Camacho LLB**, University of Sheffield, UK

Parallel 3. Thursday 23 August 2007 14.00 - 15.30

Theme: **MDG Gender portal**

Discussing means to stimulate the use of Internet as a resource tool to enhance and empower participation of women in the attainment of the MDG's .

Session chair: **mr. Waudu Siganga**, Computer Society of Kenya, Kenya

- *Portal for African and other women from developing countries to access information on the Millennium Development Goals*, **dr. Katherine Getao**, University of Nairobi, Kenya
- *To be announced*

Discussion with session participants

Parallel 4. Thursday 23 August 2007 16.00 - 17.30

Theme: **E-Government and the use of ICT in the judiciary**

To present and discuss issues related to e-government in developing countries and ways to empower the judiciary in enhancing the transparency and quality of their work by the use of ICT applications.

Session chair: **prof. Corien Prins**, University of Tilburg, Netherlands

- *Ethiopia's experiences with the use of ICT in the judiciary*, **mr. Menberetsehai Tadesse**, Vice-president Federal Supreme Court, Ethiopia
- *ICT as a Tool for Judicial Reform in Kenya: A Case Study of the Kenya Law Reports*, **mr. Michael M. Murungi**, Law Reporter, Kenya Law Reports, National Council for Law Reporting, Kenya
- *ICT and the Tanzanian Judiciary*, **mr. Alex B. Makulilo**, advocate of the High Court, Tanzania