

# PROGRAMME – AFRICOMM 2009

## Day 1: 03 December 2009

### 08:00 – 09:00 Registration

#### 09:00 Opening Plenary Session 1a

**Chair:** Dr Lourino Chemane

#### Official Opening & Welcome Address

Dr. Salomão Manhiça, Director UTICT

Dr. Alessandro Zorer, General Chair, CREATE-NET Vice President

#### Keynote Address: ICT Development Initiatives in Africa

Dr. Pierre Dandjinou, Regional Advisor for Africa, ICT for Development

#### Keynote Address

Prof. Muhammadou Kah (The Gambia)

#### Opening Keynote

Dr. Venancio Massingue, Minister of Science and Technology, Mozambique

### 10:30 – 11:00 Coffee break

#### 11:00 Plenary Session 2a

**Chair:** Alessandro Zorer

#### Theme:

High-level Round Table on ICTs in the policy cycle: innovating policy making by mainstreaming ICTs into the current policy agenda

#### Panel Participants include:

- Prof. Anthony J. Rodrigues (Kenya)
- Emmanuel Edet (DIPLO Foundation, Nigeria)
- Dr. Tomaz Salomão (Secretary General, SADC)

### 12:30 – 14:00 Lunch break

#### 14:00 Paper Session 1a

**Chair:** Darelle van Greunen

#### Theme: eServices for Developing Countries - *e-Learning*

1. Nikos Karacapilidis: Fostering Learning Through the Use of Argumentative Serious Games
2. Laurie Butgereit: Using Cell Phones to improve Language Skills: The Hadedra Project, a preliminary report
3. Raymond Mugwanya: Mobile Learning Content Authoring Tools (MLCATS): a Systematic review

### 15:30 – 16:00 Coffee break

#### 16:00 Paper Session 2a

**Chair:** Gertjan van Stam

#### Theme: Information and Communication Infrastructures for Developing Countries – *Real world deployment*

1. Ralph Ankri (invited speaker): Findings from the Digital World Forum
2. Backens (invited speaker): A rural implementation of a 52 node mixed wireless mesh network in Macha, Zambia
3. Mwesiga et al: Low Cost Broadband Access and Infrastructures: The CWRC example

#### 16:00 Paper Session 2b

**Chair:** Darelle van Greunen

#### Theme: eServices for Developing Countries - *e-Services*

1. Fredrick Edward Kitoogo: e-Justice Implementation at a National Scale: The Ugandan Case
2. Aaron Ciaghi et al: Supporting Public Administration with an Integrated BPR Environment
3. Christian Fuhrhop et al: SAMBA project experiences
4. Johan van Niekerk: E-voting: A South African Perspective

### 17:30 End of paper sessions

### 18:00 Dinner function

## Day 2: 04 December 2009

### 08:00 – 09:00 Registration

#### 09:00 Opening Plenary Session 3a

**Chair:** Darelle van Greunen

#### **Keynote Address: Contextual Innovation in developing countries**

Dr. Apalah Lahiri, Human Factors International, India

#### **Keynote Address: e-Governance in Africa**

Prof. Venansius Baryamureeba, Dean Faculty of Computing and Information Technology, Makerere University, Uganda

#### **Keynote Address:**

Mr Mark Harris, Vice President IBM CEEMEA Business Development and Africa Geography Expansion

### 10:30 – 11:00 Coffee break

#### 11:00 Plenary Session 4a

**Chair:** Prof Dr Karl Jonas

**Theme:** High-level Round Table on Public administration and public investment priorities: ICTs and basic service delivery for marginalized populations

#### **Panel Participants include:**

- Mr. Eran Davidson (Hasso Plattner)
- Chris Morris (South Africa)
- Raffaele de Amicis (Italy)

### 12:30 – 14:00 Lunch break

#### 14:00 Paper Session 3a: **Chair:** Mathias Kretschmer

**Theme:** Information and Communication Infrastructures for Developing Countries – *Real world deployment*

1. Catusian et al: BoulSat project: Low-cost wireless metropolitan network implementation in Burkina Faso
2. Enowbi Batuo Michael: The Role of Telecommunication Infrastructure in the Regional Economic Growth of Africa
3. Mulweli Rebelo: The KNYSNA OPEN ACCESS experience

#### 14:00 Paper Session 3b: **Chair:** Eran Davidson

**Theme:** eServices for Developing Countries - *e-Health*

1. Fernando Santiago Costa: Telemedicine as a tool for Europe-Africa cooperation: a practical experience
2. Tiwonge Davis Manda: Implementing Mobile Phone Solutions for Health in Resource Constrained Areas: Understanding the Opportunities and Challenges
3. Patrick Albert Chikumba: Application of Geographic Information System (GIS) in Drug Logistics Management Information System (LMIS) at District Level in Malawi: Opportunities and Challenges

### 15:30 – 16:00 Coffee break

#### 16:00 Plenary Session 5a

**Chair:** Prof. Dr. Karl Jonas

**Theme:** High-level Round Table on Mobile technologies, Communication Infrastructures, and development policies: reaching the unreached on a sustainable basis

#### **Panel Participants include:**

- Gertjan van Stam (Zambia)
- Adele Botha (South Africa)
- Irina Zlotnikova (Uganda)
- Mulweli Rebelo, UniNet Communication (South Africa)
- Ralph Ankri, Orange (France)
- Juha Zidbek, VTT (Finland)

#### 17:00 Closing Plenary

**Chair:** Prof Dr Karl Jonas

**Keynote Address:** Mr Danie Kok, Director SAP CEC Research, South Africa

**Closing Address Conference chair**