



AFRICOMM 2013

Blantyre -- Malawi

November 25 - 28, 2013

5th International IEEE EAI Conference on e-Infrastructure and e-Services for Developing Countries

<http://africommconference.org>



Deploying efficient and effective infrastructures and solutions when limited resources are available is a challenging task and a key-enabler for the diffusion of ICT in developing countries. The aim of this conference is bringing together international **researchers, students, public officers, policy makers** and **practitioners** in ICT to discuss issues and trends, recent research, innovation advances and on-the-field experiences related to e-Governance, e-Infrastructure, and e-Business with a focus on developing countries.

AFRICOMM 2013, the fifth conference of the series, is organized into three Tracks, two of them organized as Research Tracks and one as Policy & Governance Track. The Research Tracks will consist of presentations of research findings in defined themes proposed for the conference. Submitted papers will be peer-reviewed scientific Research papers (no more than 10 pages) and Student papers (no more than 5 pages), which will be published by Springer in the LNICST series. Policy Track, on the other hand, will be based on panel discussions, which will be selected from 2-page extended abstracts.

Submission: <https://www.easychair.org/conferences/?conf=africomm2013>

Conference topics

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| <ul style="list-style-type: none"> • Design and analysis of protocols and architecture for developing countries • Energy-aware ICT infrastructure, • Existing/emerging wireless broadband access technologies, WiMAX, LTE. • ICT security issues in developing countries • Overlay networks (such as p2p, bittorrent, etc) in developing countries • Self-managed deployment, operation, maintenance • Affordable and relevant mobile technologies and solutions • Low density of population • ICT infrastructures for critical environmental conditions • ICT infrastructures based on alternative energies • Applications and business models in such environments, etc • Ubiquitous networks and environments • Smart Objects | <ul style="list-style-type: none"> • Social Networks and e-Government • Emergency and Disaster Management • e-Health, e-Learning, e-Agriculture, e-Participation • Mobile-based computing and services • Open source models for e-Services • Geographic Information Systems • Public sector modernization with ICT • Governance of ICT projects in developing countries • Change management, interoperability, and standards • Innovation management • Computational and data processing techniques for service delivery in development context • Testbeds and reference implementation for exploring and validating infrastructure requirements and usage • Wireless sensor network and applications |
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Paper submission

- **e-Infrastructure:** Original ideas, design/implementation of ICT infrastructures for developing countries
- **e-Services :** Innovative e-Government, e-Commerce and e-Business services for developing countries
- **Policy & Governance :** Presentation/discussion of policies, models, governance issues and challenges

Paper types:

- ✓ **Research papers : 10 Pages** - original unpublished work
- ✓ **Student papers : 5 Pages** - Student Ideas/Ongoing work
- ✓ **Extended abstracts: 2 Pages** - Discussion proposals
- ✓ **Posters: 2 Pages** - Work in Progress proposals

Papers must be formatted with **Springer LNCS style - single column** <http://www.springer.com/computer/lncs>
Accepted student papers will be accompanied with **Posters**

Organization

General chair: Gertjan van Stam, SIRDC, Zimbabwe
PC chair: Tegawendé F. Bissyandé, Univ. of Bordeaux, France
Local chair: Chomora Mikeka , Univ. of Malawi, Malawi
Marketing-Publicity chair: Philip Lutaaya, MTAC-MTTI, Uganda
Students publication chair: Isaac Munyaradzi, GISP, Zimbabwe

Important Dates

Abstract submission :	30 June 2013
Paper submission:	07 July 2013
Notification of acceptance:	01 September 2013
Camera ready:	30 September 2013
Conference dates:	25-28 November 2013

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