

CALL FOR PAPERS

The 2005 IFIP WG 6.9 workshop on Wireless Communications and Information Technology in Developing Countries (WCIT'06)



| IF IP | World Computer Congress | Santiago de Chile

To be held in conjunction with 8th IFIP/IEEE International Conference on Mobile and Wireless Communications Networks, MWCN'2006

19th IFIP WORLD COMPUTER CONGRESS (http://www.wcc-2006.org/

20-25 August 2005, Santiago, Chile

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IMPORTANT DATES

Abstract registration:
March 10, 2006
Full paper submission:
March 30, 2006
Notification of acceptance:
May 10, 2006
Camera-ready copy:
May 30, 2006

AIM and SCOPE

The aim of this workshop is to bring together practitioners and researchers from both academia and industry in order to have a forum for discussions and technical presentations on the current practices and future opportunities in wireless Communications and Information Technology in Developing Countries.

We are seeking research papers, case studies or position papers describing current innovative & costeffective technologies, applications and future opportunities in wireless communication systems and information technology in the context of Developing Countries. Both research-in-progress and completed research papers can be submitted.

Topics include, but are not limited to:

WIRELESS and MOBILE COMMUNICATION SYSTEMS

- Applications of wireless communication systems
- Personal communication systems
- Broadband communication systems
- Satellite-based communication systems
- Hybrid communication systems (wired and wireless)
- Wireless Local Loop
- GPRS for developing countries
- Appropriate telecommunication technologies for developing countries
- Ad hoc networks for developing countries
- Wireless Access technologies: radio, GSM, UMTS, CDMA, WCDMA
- Mobile services
- Regulatory issues in wireless spectrum use
- Challenges in wireless communications
- Wireless Application Protocol (WAP)
- Satellite-based communication systems
- Cost analysis of wireless communication technologies

INFORMATION TECHNOLOGY/INFORMATION SYSTEMS

- Information technology applications for government institutions
- Information system development and applications
 Internet usage and Internet Service Providers
- Internet adage and internet service from the service from the
- ICTs and its applications in rural areas
- E-government
- E-commerce and M-commerce
- The impact of IT/IS on economic development
- Digital Divide
- Public health Information management system
- Security of Online communities and forums
- Environment monitoring and navigation systems
- Privacy issues

PAPER SUBMISSION

Authors of approved abstracts should submit their full papers at most ten pages to one of the cochairs (see the email addresses below). The first page of the paper should include the title of the paper, the authors' names and their affiliations.

Authors should also provide the full contact information (full name, postal address, email address and telephone number) of at least one author in a separate message.

REVIEW PROCESS

All submitted papers will be reviewed by at least two reviewers. Acceptance will be based on originality, quality, relevance and the practical value of the work.

PROCEEDINGS

All accepted papers will be published in a CD with own ISBN. Proceedings will be available at the Workshop.