



MEKELLE INSTITUTE OF TECHNOLOGY

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FIRST INTERNATIONAL CONFERENCE ON INFORMATION COMMUNICATIONS ENGINEERING AND TECHNOLOGY

CALL FOR PAPERS

Conference Theme

Information Communications Engineering and Technologies – Applications in Business

Mekelle Institute of Technology was established to contribute its part in alleviating the shortage of professionals in critical fields of engineering, science, and technology. It strives to: (a) assist the socio-economic development of Ethiopia by producing highly qualified workforce in engineering, science, and technology, (b) introduce modern science and technology through dedicated scholarship, research and development, and good public relations, (c) efficiently transfer science and technology within a short period of time, and (d) develop better tradition of executing higher education programs, adaptable to other institutions. It envisions becoming a *Center of Excellence* in engineering, science, and technology education and research and development so as to enhance the realization of science and technology-led national development. For this purpose, Mekelle Institute of Technology commits itself to offer high quality education, undertake advanced research and development, and deliver dependable community services in engineering, science, and technology.

CONFERENCE OBJECTIVES

The Conference, the first of its kind in Northern Ethiopia strives to create a platform for students, professionals, academia, as well as entrepreneurs to share their experiences in R&D and business. Moreover, it will help us establish linkage and collaborations among stakeholders.

SUBTHEMES: The Conference addresses the following subthemes, inter alia:

Animation	Industry-Public-Academe Collaboration	Networking – Analysis and Design
AI and Machine Learning	Intellectual Property Management	Rural Applications of ICT
Cloud Computing	Microprocessor Interfacing	Sensor Technology
Data Privacy And Security	Hardware Design and Applications	Signal Processing Algorithms
e-Business, e-Governance, and e-Learning	Mobile Communications	Software Development
Green IT	Modeling and Simulation	Solar-Based Systems and Applications
ICT Infrastructure Standards and Security	Nanotechnology	Virtualization

PAPER SUBMISSION: Interested individuals and teams are cordially invited to actively participate and submit their papers. All submission will be reviewed by experts and accepted and presented manuscripts will be published in a conference proceeding.

FORMAT OF MANUSCRIPTS: IEEE Format.

FOR MORE INFORMATION

Please contact the Conference Secretariat through

ICT_conference@mitethiopia.edu.et

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20 June 2011	Submission of Abstracts
20 July 2011	Notification of Acceptance
31 August 2011	Submission of Full-Text Papers
22-23 October 2011	Conference at MIT-Ethiopia