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HUT-ICCE 2008 CALL FOR PAPER

The second International Conference on Communications and Electronics (ICCE 2008) is devoted to the research, development, and application of communications and electronics technologies, and aims at continuing and accelerating the momentum of researching in telecommunication areas.

The ICCE 2008 is organized by Hanoi University of Technology, and will be held at Golden Sand Resort in Hoian City, from 4 to 6 June, 2008. It is technically co-sponsored by IEEE MTT-S and AP-S, IEICE E-S and C-S, and IEEK. The accepted full papers will be published in IEEE Xplore. Topics and technical areas of interest include but are not limited to the following:

I. MICROWAVE ENGINEERING

- Antennas - Design, Modeling and Measurement
- Microwave Circuits - Systems and Applications
- Computational Electromagnetics
- Radio Propagations
- Integrated Optics

II. COMMUNICATION ENGINEERING

- QoS Provisioning and Architectures
- Telecom. Services and Applications
- Wireless Networking
- Optical Communications
- Multimedia Communications
- Network Performance
- Innovative Networking Technologies
- Network Security
- Network Planning and Design
- Software Engineering in Communications

III. CODING AND SIGNAL PROCESSING

- Channel Coding
- Space-Time Signal Processing MIMO and OFDM Systems
- Signal Detection and Estimation
- Audio/Speech Signal Processing
- Image/Video Processing and Coding
- Medical Imaging and Image Analysis

IV. APPLIED ELECTRONICS

- Embedded Systems
- Reconfigurable Computing
- VLSI Design
- Biomedical Electronics
- Industrial Electronics and Automations
- Robotics
- Electronic Devices in Communications
- Software Engineering in Electronics
- Applications of Neural Networks
- Industrial Automation and Control

IMPORTANT DATES

Submission deadline: **Jan. 6 , 2008**
Acceptance notification: **Mar. 16, 2008**
Camera-ready submission: **Apr. 13, 2008**
Conference date: **Jun. 4-6, 2008**

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