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TECHNICAL PROGRAM CO-CHAIRS
Matthias Paetzold
University of Agder, Norway
Hermann Rohling
Technical University of Hamburg, Germany

LOCAL ORG. CO-CHAIRS
Nguyen Huu Thanh
Hanoi Univ. of Tech., Vietnam
thanhhnh@mail.hut.edu.vn
Nguyen Tien Dzung
Hanoi Univ. of Tech., Vietnam
dungnt-fet@mail.hut.edu.vn
Dao Ngoc Chien
chiendn-fet@mail.hut.edu.vn
Hanoi Univ. of Tech., Vietnam

CONFERENCE OFFICIAL ADDRESS
Faculty of Electronics and Telecommunications
Hanoi University of Technology
C9-403, 1 Dai Co Viet Road, Hanoi, Vietnam
Tel: 84-4-38692242 Fax: 84-4-38692241
Website: http://www.hut-icce.org

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SCOPE OF THE CONFERENCE
Contributed papers are solicited describing original works in electronics, communication engineering and related technologies. Topics and technical areas of interest include but are not limited to the followings:

I. COMMUNICATION NETWORKS
- QoS Provisioning and Architectures
- Protocols and Cross-Layer Design
- Peer-to-Peer, Overlay and Content Delivery Networks
- Network Planning and Design
- New Services and Applications
- Network Measurement and Testing
- Network Modeling and Simulation
- Wireless, Mobile, Ad-hoc, and Sensor Networks
- Future Internet
- Innovative Networking Technologies

II. MICROWAVE ENGINEERING
- Antennas - Design, Modeling and Measurement
- Radio Propagation
- RF, Microwave Passive and Active Components
- RF, Microwave Systems and Applications
- Computational Electromagnetics
- Nano-Photonics
- Dielectric Waveguide Devices
- Nanoscale Integration of Planar, Free-Space, and Mixed Subsystems
- Metamaterials

III. SIGNAL PROCESSING & APPLICATIONS
- Image and Video Processing
- Pattern Recognition and Analysis
- Content-Based Image Retrieval Systems
- Still Image and Video Transmission
- Medical Imaging and Diagnosis Systems
- Speech Processing and Applications
- Nonlinear Dynamics and Fractals
- OFDM, MIMO, and UWB systems
- GNSS Signal Processing and Applications
- Signal Processing for Wireless Systems

IV. APPLIED ELECTRONICS
- Embedded Systems
- Reconfigurable Computing
- VLSI Designs
- Biomedical Electronics
- Industrial Electronics and Automations
- Robotics
- Electronic Devices in Communications
- Software Engineering in Electronics

IMPORTANT DATES
- Extended hard deadline: March 26th, 2010
- Acceptance notification: April 12th, 2010
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