The International Conference on Advanced Technologies for Communications (ATC) is an annual conference series, co-organized by the Radio Electronics Association of Vietnam (REV) and the IEEE Communications Society (IEEE ComSoc). The goal of the series is twofold: to foster an international forum for scientific and technological exchange among Vietnamese and worldwide scientists and engineers in the fields of electronics, communications and related areas, and to gather their high-quality research contributions. In 2014, ATC will be held in Hanoi during October 15–17 and hosted by Posts and Telecommunications Institute of Technology. The conference will feature prominent invited speakers as well as papers by top researchers in the field from all over the world.

TECHNICAL PROGRAM

The conference program includes the regular tracks and special sessions spread over three days. In addition, a number of tutorial sessions will be scheduled on the day before the conference starts. Authors are invited to submit original unpublished papers. Topics of interest include but are not limited to:

- **Communications track**
  - Communication Theory
  - Information & Coding Theory
  - Communication Quality, Reliability & Modeling
  - Communications & Information Security
  - Wireless Communications
  - Optical Communication & Networking
  - Cognitive radio and networks
  - Cooperative communication and relaying
- **Microwave & Antennas track**
  - Antennas & Propagation
  - Microwave Theory & Techniques
  - RF, Microwave Systems and Applications
- **Networks track**
  - Ad Hoc & Sensor Networks
  - Computer Communications
  - Satellite Communications
  - Network Operations & Management
  - Communication Switching & Routing
  - Emergency Communications
  - Internet of Things
  - Ubiquitous Networks
  - Green Networking
- **Biomedical Engineering**
  - Bio-signal processing
  - Telemedicine and E-hospital
  - Medical and Healthcare Systems
  - Biomechanics
- **Electronics track**
  - Analog and Mixed-Signal Circuits
  - Embedded Systems, IP & Systems Design
  - Synthesis, Optimization, Verification & Testing
  - Consumer and Multimedia Systems
  - Circuits and Systems for Communications

**IMPORTANT DATES**

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<th>Regular/special paper submission:</th>
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<td>Manuscript submission:</td>
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<td>Notification of acceptance: Mar. 1, 2014</td>
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**SUBMISSION & POLICIES**

All papers must be submitted electronically, in PDF format, and uploaded on EDAS. The direct link for paper submission is at http://edas.info/N16379. The submissions should be formatted with single-spaced, double-column pages using at least 10 pt fonts on A4 or letter pages in IEEE style format. Detailed formatting and submission instructions will be available on the conference web site (http://www.rev-conf.org/authors/submission-guidelines.html).

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