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For further information:
<http://dit.unitn.it/~camad08>



13th IEEE International Workshop on Computer Aided Modeling and Design of Communication Links and Networks (CAMAD'08)

to be held in conjunction with ICC 2008, Beijing, China

  **IEEE COMMUNICATIONS SOCIETY**
Technically Co-Sponsored by IEEE Communication Society

CALL FOR PAPERS

The International Workshop on Computer-Aided Modeling and Design of Communication Links and Networks (CAMAD) provides a forum for discussion of recent developments on analytical and simulation tools and techniques for the performance evaluation of communications systems. It was launched in 1986, being held every 2 years until 2006, often in cooperation with flagship IEEE Communication Society conferences (Int. Conference on Communications - ICC, Global Telecommunication Conference - GLOBECOM). Since 2006, the workshop has been held once every year motivated by the ever increasing interest in this hot research and development field with last venues organized in Trento (CAMAD'06) as a stand-alone event, and in conjunction with IEEE PIMRC 2007 in Athens, Greece (CAMAD'07).

CAMAD 2008 will be held in conjunction with ICC 2008 in Beijing, China, right before the 2008 Summer Olympic Game. The workshop is soliciting papers describing original work, unpublished and not currently submitted for publication elsewhere, on topics, including but not limited to, the following:

- Modeling and Simulation techniques for Integrated Communication Systems
- Traffic Engineering and Analysis
- Traffic Modeling
- Network Measurements
- Simulation techniques for large-scale Networks
- Simulation and Fast Simulation Techniques for Communication Networks
- Validation of Simulation Models with Measurements
- Network Optimization and Resource Provisioning
- Next Generation Internet
- Overlay and Virtual Networks
- Autonomic Communication Systems
- Cross-Layer & Cross-System Protocol Design
- Network Monitoring
- Modeling and Design of Network Services and Systems
- Wireless, Mobile, Ad hoc and Sensor Networks
- Modeling and Design of Wireless Ad Hoc Networks
- Seamless Integration of Wireless, Cellular and Broadcasting Networks with Internet
- Design of Satellite Networks
- Integration of Terrestrial and Satellite Networks

The event endorsed by the IEEE Technical Committees on Communications Systems Integration and Modeling (CSIM), and technically co-sponsored by IEEE Communications Society.

PAPER SUBMISSION

Perspective authors are invited to submit using the EDAS system (<http://edas.info/newPaper.php?c=5943&track=3385&>) a full paper of not more than five (5) IEEE style pages including results, figures and references. Papers will be reviewed with the standard reviewing procedure (with at least 3 independent anonymous reviews). Accepted papers will be published on IEEEExplore (<http://ieeexplore.ieee.org/>). The best accepted paper will receive the Best Paper Award, sponsored by IEEE ComSoc CSIM Technical Committee.

- **Paper Submission:** *EXTENDED DEADLINE* **January 4, 2008**
- **Notification of acceptance:** **January 31, 2008**
- **Submission of camera-ready papers:** **February 28, 2008**