

# CALL FOR PAPERS

## COMSWARE 2008

The Third International Conference on COMMunication System softWARE and MiddlewaRE

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6-10 January 2008, Bangalore, India

<http://www.comsware.org>

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THE THIRD International Conference on COMMunication System softWARE and MiddlewaRE (COMSWARE) will be held in Bangalore, India in January 2008 following the successful first and second COMSWARE. COMSWARE is a premier international conference dedicated to addressing emerging topics and challenges in Communications Software. The goal of the conference is to create a world-class gathering of researchers from academia and industry, practitioners, business leaders, intellectual property experts and venture capitalists, providing a launch pad for new innovative business and technology. The conference will include a highly selective technical program consisting of regular papers, short papers, and posters as well as specialized tracks at the intersection of business and technology. Focused workshops, tutorials and panel discussions will be held on emerging topics to allow for a lively exchange of ideas. International business and government leaders will be invited to share their perspectives, complementing the technical program. Demos and exhibits of new products and software solutions from academia and industry along with a tour of the leading IT companies in Bangalore will provide additional opportunities for exchange of ideas and collaboration. Join us for COMSWARE 2008 in Bangalore.

Topics of interest include, but not limited to:

- Network-based applications (VoIP, instant messaging, p2p, streaming, location-based service)
- Wireless/mobile networking (3G/4G, WLANs/WPANs/WMANs, mesh/relay networks, sensor networks)
- Software advances in wireless communications (cognitive radios, dynamic spectrum access, SDR)
- Wireless operating systems and mobile platforms
- Security in communication networks
- Grid computing software
- Storage area networks
- Next generation web architectures
- Advances in Internet architecture and protocols
- Innovations in operations and management of large networks
- Vehicular Telematics
- NextGen Business Models in Communication

### CONFERENCE PROGRAM

The detailed conference information will soon be available on the conference website. Please see <http://www.comsware.org> for detailed information. COMSWARE 2008 will feature:

- Technical (regular and short) paper sessions, Poster sessions
- Tutorials and Workshops
- Keynote & Plenary speeches by leading experts from academia and industry
- Panel discussions
- Demos and Exhibits
- **COMSWARE Business Track**

### SUBMISSION GUIDELINE

The instruction on the format for the papers will soon be available at the conference website <http://www.comsware.org>

### Paper Submission Deadlines

Paper Submission: **August 31, 2007 (5 PM, US EST)**  
Notification of Acceptance: October 30, 2007  
Camera-Ready Submission: November 15, 2007

Select papers from COMSWARE 2008 will be published in ACM's Springer Mobile Network Technical Journal (MONET). [Sponsoring Institutions](#)



Conference Organization



University Sponsors (Pending): IISc, IIT Delhi, IIT Mumbai