SPCOM 2014 provides a forum for researchers from academia, research laboratories, and industries to come together to share and learn about current developments in these emerging fields. SPCOM 2014 is the tenth in the series of the biennial events that have been organized since 1990 at the Indian Institute of Science (IISc).

**Topics of interest include, but are not limited to:**

- Wireless Communications
- Cooperative and D2D Communications
- MIMO and Space-Time Signal Processing
- Cognitive Radio
- Network Coding
- Information Theory
- Coding for Data Communications and Storage
- Ad-hoc, Mesh and Sensor Networks
- Optical Communications and Networks
- Next Generation Networking and QoS
- Cyber Physical Systems
- Multihop and Heterogeneous Networks
- Vehicular Networks
- THz and RF Systems for Communications
- Green Communications
- Energy and Smart Grid
- Physical Layer Security
- Detection and Estimation
- Adaptive and Array Signal Processing
- Compressive Sensing and Sparse Signal Processing
- Signal Processing for Communications
- Machine Learning for Signal Processing
- Audio and Speech Processing
- Spoken Language Processing
- Image and Video Signal Processing
- Source Coding and Data Compression
- Forensics and Security
- Signal Processing Algorithms and Architecture
- Underwater Communications and Signal Processing
- VLSI for Communication and Signal Processing
- Systems, Standards and Implementations
- Systems Biology
- Bio-Signal Processing
- Biological Network and Data Analysis / Modelling

Prospective authors are invited to submit full-length (up to five pages long) PDF manuscripts on EDAS (http://edas.info/N14757). The style file for the manuscripts can be downloaded from the conference website. All accepted papers will be published in the conference proceedings and will appear in IEEE Xplore.

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