Call for Papers

SCC 2015 is organized by the Information Technology Society (ITG) of the Association for Electrical, Electronic and Information Technologies (VDE) in technical co-sponsorship of IEEE.

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www.scc2015.net

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SCC aims at bridging the gap between theory and applications as well as between various communities in the field of communications. Therefore, we encourage contributions from both academia and industry. We invite theoretical work as well as applied research in various fields of communications including but not limited to

- wireless communications
- optical communications
- satellite communications
- short-range communication
- sensor networks
- self-organizing networks
- car-to-car communication
- navigation

Topics of interest include but are not limited to:

- Information Theory
- Source Coding
- Channel Coding and Modulation
- Cryptography and security
- MIMO Systems, in particular massive MIMO
- Multiple Access, in particular non-orthogonal multiple access
- Cooperative communication and Network Coding
- Interference handling
- Resource management
- Compressed Sensing
- Synchronization
- Navigation and positioning

There will be oral presentations and posters.

Submission of Papers

Prospective authors are invited to submit full-length, six-page papers, including figures and references, in English electronically via http://edas.info/N16985.

Important Deadlines
Submission of Papers..... August 1, 2014
Notification of Acceptance ..... October 15, 2014
Camera-ready Papers ..... December 1, 2014

Tutorials (included in registration) will be organized on the afternoon of February 2, 2015.