

IEEE/CIC International Conference on Communications in China

IEEE/CIC ICC

27-29 July 2016, Chengdu, China

Conference Website: <http://www.ieee-iccc.org/>

IEEE/CIC International Conference on Communications in China (ICCC 2016) will be held in Chengdu, China, 27-29 July, 2016. This conference will feature world-class plenary speakers, major technical symposia, industry and academic panels, tutorials and workshops. The technical program chairs invite the submission of original papers to following symposia for presentation and publication in the conference proceedings. Accepted and presented papers will be submitted to IEEE Xplore. Best paper awards will be selected from accepted papers.

Symposium of Wireless Communications Systems of IEEE/CIC ICC 2016

The ICC 2016 Wireless Communications Systems (WCS) Symposium covers all topics relating to wireless communications, such as antennas and channels, channel estimation, synchronization, interference suppression, signal processing, MAC protocols, link - layer procedures, resource allocation, and cross - layer optimizations of the PHY/MAC/link layer. Advanced and emerging topics such as massive MIMO, millimeter wave communications, cooperative and cognitive communications, green communications, D2D communications, M2M communications, and TV white space communications will also be covered.

The topics under WCS include but are not limited to:

- Channel Modeling, Characterization, and Estimation
- Interference Mitigation and Power Control
- Synchronization and Equalization Techniques
- Space-Time Coding, MIMO, Adaptive Antennas
- Ultra-Wideband Communications
- Millimeter Wave Communications
- Physical Layer Network Coding
- Wireless Signal Processing
- Satellite Communications
- Cognitive Radio Communications
- Wireless Localization
- Mobile and Wireless IP

- Wireless Capacity, Throughput, Outage, Coverage
- Multihop and cooperative communications
- Wireless Networks
- Wireless Resource Management and Performance Optimization
- Energy-Efficient and Green Wireless Communications
- Cooperative Communications
- Device-to-Device and Machine-to-Machine Communications
- Wireless Crowd-Sensing Systems
- Heterogeneous Wireless Networks Involving Cellular and Wi-Fi Integrations
- Wireless Network Virtualization
- Small Cell Communications
- Economic and Game Theoretical Analysis of Wireless Systems
- TV White Space Communications
- User Centric Communications
- Experimental evaluation of networked communication systems

Submission Guidelines

The submitted papers should be original, not published or currently under review for publications in any other journal or conference. All submissions must be formatted in standard IEEE camera-ready format and must be written in English and be at most six (6) printed pages in length, including figures. Papers should be submitted through EDAS System.

Important dates:

Paper Submission Deadline: Final Deadline extended to 15 April, 2016.

Acceptance Notification: May 20th, 2016.

Camera-Ready: June 10th, 2016.

Symposium Co-Chairs

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