

The Fifth IEEE/CIC ICC International Workshop on IoT 2017

October 22-24, 2017, Qingdao, China

CALL FOR PAPERS

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The first, second, third, and fourth IEEE/CIC ICC International Workshops on Internet of Things (IOT) were held successfully on August 12, 2013 in Xi'an, October 13, 2014 in Shanghai, November 2, 2015 in Shenzhen, and July 27, 2016, in Chengdu, respectively. Two reports about these workshops appeared in IEEE Communications Society Global Communications Newsletter (GCN) within the top-rated journal IEEE Communications Magazine, which can be found at (<http://www.comsoc.org/files/Publications/Magazines/gcn/pdf/gcn1213.pdf> and http://www.comsoc.org/files/Publications/Magazines/gcn/pdf/GCN_2015_04.pdf).

Based on the success of first three workshops, the workshop on IoT aims to provide a forum for authors to present early research results on enabling wireless communication and networking technologies for Internet of Things (IoT).

Topics of interest include (but not limited to) the following:

- Design of communication protocols for IoT
- Network coding and its applications for IoT
- Wireless communication technology for IoT
- Interconnection between IP and IoT networks
- Cross layer optimization techniques in M2M communication
- Infrastructure of information network for IoT
- IoT access network technologies and capillary networks
- Testbeds, experimental measurements, performance evaluation and optimization in communication and networking in IoT
- Cyber-physical security, data privacy, and trust in IoT
- Quality of experience and quality of service for IoT
- Communication and networking protocols among enabling technologies in IoT
- MAC/Network layer cooperative communications for IoT

The workshop accepts only novel, previously unpublished papers. Prospective authors are encouraged to submit a 5-page standard IEEE conference style paper to this workshop (including all text, figures, and references) through EDAS submission system. One additional page may be allowed but with additional publication fee. Accepted papers must be presented at the workshop. The presenter must register for the workshop before the deadline for author registration. Failure to register before the deadline will result in automatic withdrawal of the paper from the workshop proceedings and the program. Accepted and presented papers will be published in the IEEE ICC 2016 Conference Proceedings and in IEEE Xplore®, and indexed by Engineering Index (EI).

Important Dates

Paper submission: June 15, 2017

Acceptance Notification: July 20, 2017

Camera-ready Paper Due: Aug. 10, 2017

Workshop Date: Oct. 22, 2017

