The 2013 IEEE International Conference on

Internet of Things (iThings 2013)

http://www.china-iot.net/ithings2013.htm

Beijing, China, August 20-23, 2013

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Program Committee

See website: http://www.china-iot.net/ithings2013.htm

Contact Information: ithings2013@googlegroups.com

Important Dates

Paper Submission Deadline: May 19, 2013
Notification of Acceptance: June 20, 2013
Camera-Ready Paper Due: July 10, 2013

INTRODUCTION

Internet of Things (IoT) brings promising opportunities and challenges. It attracts great attentions, and has important economic and social values. IoT will play a key role in the next generation of information, network, and communication developing. Future IoT may bring us an era of "harmony of man with nature", which means harmony fusion of Physical-space, Cyber-space, and Social-space. We will witness emancipation not only from onerous labor works brought by machine-human interface, but also from the spatial-temporal constrains in Physical-space, and will achieve substantial benefits from IT development.

The 2013 IEEE International Conference on Internet of Things (iThings 2013) will provide a high-profile, leading-edge forum for researchers, engineers, and practitioners to present state-of-art advances and innovations in theoretical foundations, systems, infrastructure, tools, testbeds, and applications for the Internet of Things, as well as to identify emerging research topics and define the future. iThings 2013 is the next edition of the successful series, previously held as iThings 2012 (Besançon, France), iThings 2011 (Dalian, China), IOTS 2010 (Hangzhou, China), MINES 2009 (Hangzhou, China), and MINES 2008 (Chengdu, China).

SCOPE AND INTERESTS

Topics of interest include, but are not limited to:

Track 1. Architecture and Infrastructure

Track 2. System Design Modeling and Evaluation

Track 3. Distributed Sensing and Control

Track 4. Networks and Communications

Track 5. Intelligent Data Processing and Ubiquitous Computing

Track 6. Intelligent Management

Track 7. Reliability, Security, Privacy and Trust

Track 8. Applications, Business, Standards and Social Issues

SUBMISSION GUIDELINES

Authors are invited to submit original papers that MUST NOT have been submitted to or published in any other conference, workshop or journal. Full Papers (up to 8 pages) and Short Papers (up to 4 pages) are solicited. Detailed submission instructions can be found on the conference website http://www.china-iot.net/iThings_submission.htm. All papers will be reviewed by peer-reviewers and Program Committee Members for significance, originality, accuracy, and clarity.

PAPER PUBLICATIONS

Each submission should be regarded as an undertaking that, if the paper is accepted, at least one of the authors must attend the conference to present the work in order for the paper to be included in the IEEE Digital Library. Accepted papers will be published in the proceedings of iThings'13 by IEEE Computer Society (EI indexed). Extended versions of selected papers will be considered for publication in several SCI-index international journals (See website).

WORKSHOP PROPOSAL

Please, submit a Workshop proposal including call-for-papers, Organizing Committee, important dates, short bio of the organizers to the iThings 2013 workshop chairs:

Bin Guo <u>guobin.keio@gmail.com</u> and Hanmin Jung, jhm@kisti.re.kr

Workshop proceedings will be published together with the Conference proceedings. The Workshops with more than 15 papers will be granted with a free complimentary registration for the leading Workshop organizer.