



CALL FOR PAPERS

**Second International Workshop on Internet of Things
In Conjunction with the 10th IEEE International Conference on Collaborative
Computing: Networking, Applications and Worksharing (CollaborateCom 2014)
October 22, 2014
Miami, Florida**

<http://www.cs.txstate.edu/IOT2014>

The Internet of Things (IoT) describes a fascinating and emerging computing concept and perspective for the next Internet where everyday physical objects are seamlessly integrated to the Internet through the exploitation of data capture and communication capabilities. IoT makes those physical objects "smart", allowing them to actively participate in Internet-based business and social processes. With IoT, the physical world becomes one big information system. Some interesting example applications in this area include smart cities, smart farms, and smart manufacturing just to name a few.

The objective of this workshop is to bring together researchers and practitioners from both academia and industry to share their experiences and results on the recent advances in theory, application and implementation of the Internet of Things. Topics of interest include, but are not limited to:

- Architecture and infrastructure
- System design, modeling, and evaluation
- Cyber physical systems and pervasive computing
- Intelligent information processing and management
- Intelligent information discovery, retrieval and mining on IoT
- Security, privacy, and trust
- IoT applications, services, and tools
- Standards and social issues
- Mashup and integration
- Social computing and mass-collaboration
- Business models and processes for IoT

Workshop Organizers

General Co-chairs.....Amit Sheth, Wright State University, USA
.....Michael Sheng, Adelaide University, Australia
Program Co-chairs.....Anne Ngu, Texas State University, USA
.....Mina Guirguis, Texas State University, USA

Program Committee Members: TBD

IMPORTANT DATES

Papers submission due **Aug 10, 2014**
Decision notification.....**Sept. 20, 2014**
Camera-ready copies due**Sept. 25, 2014**

- ▶ papers must be electronically submitted via the workshop web site in pdf. Papers due 11:59 PM US PST, Aug. 10 2014.
- ▶ Papers must use at least 11 pt fonts and not exceed 8 pages for regular papers and 4 pages for short papers (including figures, tables, etc.).

Paper submission

Submitted manuscripts should closely reflect the final papers as they will appear in the Proceedings, and should not exceed 8 pages in two-column IEEE proceeding format for regular papers and 4 pages for short papers. We urge the authors to prepare their papers according to the Latex or Microsoft Word templates, which can be found in <http://collaboratecom.org/2014/show/authors-kit/>

All papers are refereed through a single blind process. All papers must be submitted online.

<https://www.easychair.org/conferences/?conf=iot2014>

All submitted papers will be rigorously reviewed. All accepted papers will be made available in IEEE Xplore and external indexing services (DBLP database, ZB1Math/CompuServe, IO-Port, EI, Scopus, INSPEC, ISI proceeding- - pending approval).

Authors of selected papers will be invited to submit extended versions for publication in a special EAI Transaction issue.