

The 9th China Conference on Wireless Sensor Network (CWSN2015)

29, Aug. 2014–31, Aug. 2015, Weihai, China

Host: China Computer Federation

Co-host: China Computer Federation Technical Committee on Sensor Network

Organizers: Harbin Institute of Technology (Weihai)

Wireless Sensor Networks are changing the way computers interact with the physical world and creating new opportunities to enhance our daily lives. They have found pervasive applications in various fields including healthcare, homeland security, agriculture, and industrial process. Particularly, the rapid advance of sensing technologies and systems in recent years has paved the pathway to a smart digital life.

CWSN2015 aims to provide a high-level forum to bring together academic researchers, engineering professionals, and industry experts to exchange information, share achievements and discuss future developments on various topics related to wireless sensor networks, including but not limited to:

- Energy-efficient network infrastructure
- Network architecture
- Wireless communication systems and protocols
- Power control and management
- Resource management
- Positioning and location-based services
- New models of sensor usage
- Sensor data storage, retrieval, processing and management
- Quality of Service
- Fault tolerance and reliability
- Experience with real-world applications
- Security and privacy
- Software development, testing and debugging tools as well as simulation environments
- Sensor data quality, integrity and trustworthiness
- Performance modeling and analysis
- Cyber-Physical Systems (CPS)
- Internet of Things

CWSN2015 assembles a strong technical program committee and all the submissions

will go through a rigorous peer review process. Each paper will receive at least 3 reviews and those papers with controversial comments will be further discussed on a special TPC panel.

Important Date

Electronic submission of full papers: March 31, 2015

Notification of paper acceptance: April 30, 2015

Camera-ready of accepted papers: May 31, 2015

Conference: August 29 - August 31, 2015