

Advanced sensor and detection technology

CALL FOR PAPERS

Researchers and specialists in the areas related to the advanced sensor and detection technology are invited to submit their original research results covering the following topics:

- *Intelligent monitoring and fault diagnosis in the process of production;
- *Novel sensing theory, methods and technology;
- *Advanced detection technology, intelligent instrument and apparatus;
- *Internet of Things based intelligent sensing system theory and technology;
- *Machine vision and intelligent information processing;
- *Automatic identification methods and technology for biological feature;
- *Monitoring, detection and sensing technology in Intelligent Transportation;
- *Monitoring, detection and sensing technology in Smart Power Grids;
- *Intellisense and sensing technology in robot;
- *Sensing technology and systems in intelligent diagnosis and treatment;
- *Smart home and intellisense;
- *Intellisense and wireless sensor network;
- *Monitoring, detection and sensing technology for ocean environmental parameters;
- *Monitoring, detection and sensing technology for nuclear industry; *Smart skin, intelligent eyes, smart...

Upon acceptance, authors will be required to register and present their papers at CCDC. For more information on the special session, please contact Professor Fanli Meng through email: mengfanli@ise.neu.edu.cn.