



# 2014年无线通信与传感器网络 IEEE CS CPS国际会议

(WCSN 2014)

2014年12月13日-14日

中国·武汉

<http://www.wcsn2014.org/>

2014年无线通信与传感器网络IEEE国际会议(WCSN 2014)将于2014年12月13-14日在武汉市中天世纪大酒店召开。本次会议主要讨论“无线通信”、“传感器网络”等议题,旨在推动无线通信与传感器网络等领域的技术发展,加强该领域海内外专家学者的交流与合作。

## 论文要求与出版

- 论文应具有学术或实用价值,未在国内外学术期刊或会议发表过;
- 全英文,论文排版格式(严格按照官网主页上提供的IEEE会议模板进行排版)。
- 按照模板排版后的论文长度不少于4页,超过6页将产生额外超页费。
- 本次会议录用的论文将由IEEE CS CPS(Conference Publishing Services)出版,并由CPS提交至EI和ISTP检索。部分优秀论文将推荐至EI或SCI杂志发表。

## 重要时间

论文投稿截止: **2014年9月30日** (之后不再进行任何形式的征稿)

论文录用通知: 稿件提交审稿后一个月左右

会议召开时间: 2014年12月13日-14日

## 联系信息

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## 征文注册费用

普通作者第一篇：2600元

学生作者第一篇：2400元

同一人注册多篇：2000元/篇（第一篇价格不变）

只参会不发表文章：1000元/人

## 征稿范围

### （一）无线通信

- ◆ Space-Time, MIMO and Adaptive Antennas
- ◆ OFDM, CDMA and Spread Spectrum
- ◆ Modulation, Coding and Diversity
- ◆ Signal Processing for Wireless Communications
- ◆ B3G/4G Systems, WiMAX, WLAN and WPAN
- ◆ Channel Model and Characterization
- ◆ Multi-Hop and Cooperative Communications
- ◆ Interference Cancellation and MUD
- ◆ Radio Resource Management and Allocation
- ◆ Cognitive Radio and Software Defined Radio
- ◆ Satellite & Space Communications
- ◆ Multimedia Communications
- ◆ Multiple Access Techniques
- ◆ Optical Communications
- ◆ Wireless & Mobile Networking
- ◆ Cognitive Radio Networks
- ◆ Ad Hoc, Sensor and Mesh Networking
- ◆ Next-Generation Networking and Internet
- ◆ Wireless Network Security and Privacy
- ◆ Networking and Information Security
- ◆ Network Protocol and Congestion Control
- ◆ QoS, Reliability & Performance Modeling
- ◆ Mobility, Location and Handoff Management
- ◆ Capacity, Throughput, Outage and Coverage
- ◆ Multimedia in Wireless Networks
- ◆ Optical Networks and Systems
- ◆ Emerging Wireless/Mobile Applications
- ◆ Context and Location-Aware Wireless Services
- ◆ Wireless Telemedicine and E-Health Services
- ◆ Intelligent Transportation Systems
- ◆ RFID Technology and Application
- ◆ Cognitive Radio and Sensor-Based Applications
- ◆ Content Distribution in Wireless Home Environment

- ◆ Wireless Emergency and Security Systems
- ◆ Service Oriented Architectures, Service Portability
- ◆ SIP Based Services, Multimedia and Middleware
- ◆ Innovative User Interfaces for Multimedia Services
- ◆ Regulations, Standards and Spectrum Management
- ◆ Communications Software and Services
- ◆ Mobile Computing Systems

## (二) 传感网网络

- ◆ Sensor Networks, Body Sensor Network
- ◆ Sensor Network Applications in Mines
- ◆ Applications of Sensor Network in Structural/Civil Engineering & Urban Planning
- ◆ Image Sensing & Processing
- ◆ Real world deployment experiences

## (二) 其他相关主题

- ◆ Other related topics