

第四届IEEE无线通信、网络技术及移动计算国际会议征文
October 14-16, 2008, Dalian, China
[Http://www.wicom-meeting.org](http://www.wicom-meeting.org)

Special Session on Cognitive Radio

Call For Papers

WiCOM serves as a forum for wireless communications researchers, industry professionals, and academics interested in the latest development and design of wireless systems. In 2008, WiCOM will be held in Dalian, China. You are invited to submit papers in all areas of wireless communications, networking, mobile computing and applications. **All papers accepted will be included in IEEE Xplore and cited by EI.**

Cognitive Radio

- Spectrum Sensing
- Route Algorithm
- Spectrum Management
- Network Reconfiguration
- Architecture of Open-cooperate System
- Application

- Spectrum Hole Detecting
- Theory Model and Validating System
- Spectrum Allocation
- Resource Optimization
- Network Security

Software Defined Radio

- SDR Concepts, Theory and Applications
- High-Speed A/D and Circuits
- Protocol Reconfiguration
- Detecting & Interference

- Digital Intermediate Frequency
- Protocol Fuse
- Power Control

IMPORTANT DATES

Paper due: **April 30, 2008**

Camera-ready due: **June 1, 2008**

Acceptance Notification: **June 1, 2008**

SESSION CHAIR

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