

The 3rd International Conference on Networks Security, Wireless Communications and Trusted Computing-NSWCTC2011 (EI Compendex/ISTP)

2011 IEEE第三届网络安全、无线通信和可信计算国际会议-NSWCTC 2011 (EI Compendex/ISTP)

4月23-24, 2010, 武汉, 中国

<http://www.nswctc.org>

Paper submission due: 28 December, 2010

Notification of paper acceptance: 28 January, 2011

Final manuscript due: 13 February 2011

Online submission system: <http://www.nswctc.org/submission.html>

The 3rd International Conference on Networks Security, Wireless Communications and Trusted Computing (NSWCTC2011) serves as a forum for researchers, industry professionals, and academics interested in networks security, wireless communications and trusted computing, with the goal of fostering interaction. The conference was sponsored and supported by Wuhan University, Huazhong University of Science and Technology, Research Association of Modern Education and Computer Science, Harbin Institute of Technology, IEEE Changsha Subsection. The NSWCTC2011 Proceedings will be published by IEEE Computer Society's CPS, all papers accepted will be included in IEEE Xplore, and arrange for indexing service(EI and ISTP). The best papers presented at the conference will be selected for publications in special issues for NSWCTC 2011, which are indexed by SCI or EI.

Authors are invited to submit original unpublished manuscripts that demonstrate recent advances the following areas of interest, but are not limited to:

Area 1: Networks Security\网络安全

Intrusion Detection and Prevention

Biometric Security and Artificial Intelligence

Cryptography and security protocols

Authentication and Identification

Bayesian Networks, Fuzzy and Rough Set

Mobile System Security

Ubiquitous Computing Security

Sensor and Mobile Ad Hoc Network Security

Security in Wireless Network

Security of GSM/GPRS/UMTS systems

Security for Grid Computing

Security for Web Services

Security for Personal Data and Databases

Peer-to-Peer Security

Risk Assessment

Forecasting Terrorism

Denial of Service and other attacks

Management of Computing Security

Intelligent Multimedia Security Services

Knowledge Discovery and Data Mining

E-commerce protocols
E-Health

Area 2: Wireless Communications\无线通信

UWB and Impulse Radio
Channel Modeling and Characterization
Modulation/Coding/Signal Processing
B3G Systems, WiMAX and WLAN
Advances in Wireless Video
RFID Technologies
Mobility and Handoff Management
Wireless/mobile networked Applications
Multimedia in Wireless Ad-hoc Networks
Authentication, Authorization and Billing
Location Based Services (LBS)
Applications and Services for B3G/4G era
Radio Resource Management
Networking and Systems
Wireless sensors networking
Network measurement and Management
Ad hoc and sensor networks
Multimedia QoS and traffic Management
Internetworking of WLAN & Cellular Networks
Network protocols for Mobile Networks

Area 3: Trusted Computing\可信计算

Semantics, Metrics and Models of Trust
Trust Establishment, Propagation and Management
Trusted Software and Database
Trusted Computing Platform
Trusted operating system
Trusted Network Computing
Trusted Services and Applications
Trust in E-commerce and E-government
Trust in Mobile and Wireless Networks
Reliable and Fault-tolerant Systems
Survivable Systems
Key Management

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