



The Second International workshop on Communications Security & Information Assurance (CSIA 2011)

<http://airccse.org/csia2011/csia2011.html>

(In conjunction with WiMo ~ 2011) - June 26 ~ 28, 2011,

Venue : , Ankara, Turkey

Call for Paper

The workshop focuses on all technical and practical aspects of Communications Security & Information Assurance (CSIA) for wired and wireless networks. The goal of this workshop is to bring together researchers and practitioners from academia and industry to focus on understanding Modern security threats and countermeasures, and establishing new collaborations in these areas.

Authors are solicited to contribute to the workshop by submitting articles that illustrate research results, projects, surveying works and industrial experiences that describe significant advances in the areas of Communication Security & Information assurance

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| <ul style="list-style-type: none">• Access control, Anonymity, Audit and audit reduction & Authentication and authorization• Applied cryptography, Cryptanalysis, Digital Signatures• Biometric security• Boundary control devices• Certification and accreditation• Cross-layer design for security• Data and system integrity, Database security• Defensive information warfare• Denial of service protection, Intrusion Detection, Anti-malware• Distributed systems security• Electronic commerce• E-mail security, Spam, Phishing, E-mail fraud, Virus, worms, Trojion Protection• Grid security• Information hiding and watermarking & Information survivability• Insider threat protection, Integrity• Intellectual property protection• Internet/Intranet Security• Key management and key recovery | <ul style="list-style-type: none">• Language-based security• Mobile and wireless security• Mobile, Ad Hoc and Sensor Network Security• Monitoring and surveillance• Multimedia security ,Operating system security, Peer-to-peer security• Performance Evaluations of Protocols & Security Application• Privacy and data protection• Product evaluation criteria and compliance• Risk evaluation and security certification• Risk/vulnerability assessment• Security & Network Management• Security and Assurance in Operational, Technological, commercial Area• Security Engineering and Its Application• Security Models & protocols• Security threats like DDoS, MiM, Session Hijacking, Replay attack etc & countermeasures• Trusted computing• Ubiquitous Computing Security• Virtualization security, VoIP security, Web 2.0 security |
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Authors are invited to submit papers for the workshop through ([Microsoft Submission System](#)) by January 30, 2011. Submissions must be original and should not have been published previously or be under consideration for publication while being evaluated for this workshop. The workshop proceedings will be published by LNCS series along with the main conference proceedings (WiMo 2011). Selected papers from CSIA-2011, after further revisions, will be published in the special issues of the following international journals.

Selected papers from CSIA 2011, after further revisions, will be published in the special issue of an International Journal (Pending)

[International Journal of Wireless & Mobile Networks \(IJWMN\)](#)

[International journal of Computer Networks & Communications \(IJCNC\)](#)

[International journal of Network Security & Its Applications \(IJNSA\)](#)

[International journal of computer science & information Technology \(IJCSIT\)](#)

[International Journal of Database Management Systems \(IJDMS \)](#)

[Computer Science & Engineering: An International Journal \(CSEIJ\)](#)

Important Dates

Submission Deadlines : **January 30, 2011**

Paper Status Notification : **February 25, 2011**

Camera-ready Due : **March 25, 2011**