

# Call for papers – WiSec 2006

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- *From:* "santosh.pandey@xxxxxxxx" <santosh.pandey@xxxxxxxx>
  - *Date:* 28 Mar 2006 12:24:09 -0800
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Dear colleagues,

I would like to invite you all to WiSec, Workshop on Security in Wireless Networks. Contribution for this workshop is encouraged. Please find the details below.

Thank You.  
Santosh.

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Call for Papers  
First International Workshop on Security in Wireless Networks  
(co-located with WICON2006, Boston, Aug 1-5, 2006)

Important Dates  
Full Papers due: May 15, 2006 Midnight US EST  
Notification of Acceptance: June 10, 2006  
Camera-ready Manuscripts due: June 23, 2006  
Conference Dates: August 5, 2006

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The aim of this workshop is to bring together the work done by practitioners as well as researchers in understanding the practical and theoretical issues related to all aspects of wireless security such as implementation, deployment, application and usage in these wireless networks that hold promise for commercial deployment. The scope of the workshop will range over all topics related to the development and deployment of solutions to current issues in wireless security. We seek original, previously unpublished and completed contributions

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not currently  
under review elsewhere. The workshop will include contributed technical  
papers,  
invited papers, panel discussions and tools demonstrations. Areas of  
interest  
include a variety of topics related to security in wireless networks  
including,  
but not limited to:

- \* Cellular networks
- \* WiMax networks
- \* Vehicular networks
- \* Intrusion Detection
- \* Self-monitoring/self-healing wireless networks
- \* Denial of Service attacks and prevention
- \* Secure group communication/multicast
- \* Security considerations for resource constrained devices
- \* Cross-layer network attacks and mitigation
- \* Privacy, contract agreements and Payment systems
- \* Redundancy and security
- \* Dependability/Security optimization and adaptive control
- \* Role of Biometrics
- \* Novel Threats/attacks/Vulnerabilities
- \* Public key infrastructure implementation
- \* Intrusion tolerant mechanisms
- \* Secure Routing protocols
- \* Network controlled secure physical reconfiguration
- \* WLAN/2G/3G/4G/Bluetooth networks
- \* Reasoning about Trust in wireless environment
- \* Tools for Analysis and Verification of Protocols
- \* Wireless security protocols (TKIP, CCMP)

### Submission Instructions

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Prospective authors are encouraged to submit a PDF version of the full  
paper  
in English language. Papers must be unpublished and must not be  
submitted  
for publication elsewhere. Papers are limited to 5 two-column pages, in  
a  
font no smaller than 10-points, IEEE conference proceedings format.  
Papers  
should be submitted to the respective symposium through COCUS systems  
at  
<http://cocus.create-net.it/cocus/welcome.do>. Authors of accepted  
papers  
are required to register at regular registration rates in order for the  
paper to appear in the conference proceedings.

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### Organizing Committee

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#### TPC Chair:

Farooq Anjum, Telcordia Technologies, USA  
(fanjum@xxxxxxxxxxxxxx)

#### Technical Program Committee: to be decided

Srdjan Capkun, Technical University of Denmark, Denmark.  
Prathima Agrawal, Auburn University, USA.  
Rajeev Shorey, National University of Singapore, Singapore.  
(To be extended later.)

#### Publicity Chair:

Santosh Pandey, Auburn University, USA (pandesg@xxxxxxxxxx)

### Web Site

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[www.secwin.org](http://www.secwin.org)

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