

*Fourth International Conference on Genetic and Evolutionary Computing  
(ICGEC-2010)*

*December 13-15, 2010, Shenzhen, China*

**Call for Paper**

**Invited Session on Advances in Information Security**

**Session Organizer: Dr. Ya-Fen Chang**

We are organizing an invited session on Advances in Information Security for ICGEC-2010, which will be held in Shenzhen, China on December 13-15, 2010. This session deals with new technologies and research on information security. Topics of interest include, but are not limited to:

1. Security of next generation Operating Systems
2. Secure and resilient network protocols
3. Theoretical foundations and mechanisms for privacy, security, trust
4. Mobile network security
5. Vulnerabilities of existing protocols and applications
6. Key distribution/management
7. Intrusion detection and response
8. Secure protocol configuration and deployment
9. Improved ability to certify system security properties
10. Improved ability to analyze security designs, build systems correctly
11. More effective system monitoring, anomaly detection, attack recognition and defense
12. Integrating hardware and software for security

**Submissions:**

Papers are invited from prospective authors with interest on the related areas. Each paper should follow the IEEE format with title, author's names, affiliation, email addresses, an up to 150-words abstract, and a two-column body with 4 single-spaced pages and with font size at 10 pts. All papers must be submitted electronically in PDF format only and be mailed to: Dr. Ya-Fen Chang at [cyf@ntit.edu.tw](mailto:cyf@ntit.edu.tw)

**Important Dates:**

Deadline for paper submission: May 31st, 2010

Notification of acceptance: July 31st, 2010

Deadline for camera-ready manuscript submission: August 31st, 2010

**For more information please contact:**

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