Special Session on
Intelligent Computing in Information Security
(ICIS'2010)

Under the framework of the 10th International Conference on Intelligent
Design and Applications, ISDA'10
November 29 – December 1, 2010, Cairo, Egypt
Conference web page: http://cig.iet.unipi.it/isda2010/

Session Chair
Neveen Ghali

Al-Azhar University, Cairo, Egypt
nev_ghali@yahoo.com

Introduction: Recent developments in information and communication technologies require secure processing, storing, and sharing information in electronic environments. The importance of information and system security increases all the time in diversity as well as in quantity because of continuous threats encountered in many new forms. **In order to protect information and systems, new approaches, methods, techniques, technologies and concepts are always required.** Intelligent computing techniques in information security have been widely and actively studied in the recent decades with a wide range of diversity of sources and these could offer many advantages in terms of usability, reliability, management, and user acceptance. This special session intends to bring together diversity of international researchers, experts and practitioners who are working in the area of information and system security.

Topics of interests includes (but not limited):

- Cryptographic Tools, Techniques and Protocols
- Cryptography and Cryptanalysis
- Authentication and Authorization
- Public Key Infrastructure
- Steganography and Steganalysis
- Digital watermarking
- Mobile Communications Security
- Web Security and Integrity
- Intrusion Detection
- Biometrics Security and Applications
- Copyright Protection
- security of e-Commerce, e-Business and e-Government
- Data Privacy

Instructions for Authors:

Papers must correspond to the requirements detailed in the (Paper Submission) on the conference flyer http://cig.iet.unipi.it/isda2010/flyer.pdf and All accepted papers will be published in the proceedings of ISDA'10 that will be also included in the IEEEXplore digital library. Extended versions of selected papers will be considered for publication

Registration Fees:

All papers must be presented by one of the authors, who must pay the registration fees.
http://cig.iet.unipi.it/isda2010/

Paper Reviewing and Publication

Submitted papers will be reviewed. Accepted papers, which should not exceed 6 pages (PDF) following the double column IEEE format. All accepted papers will be published in the proceedings of the ISDA'10. Selected papers will be published in special issues of a selection of International Journals (to be announced).

Tentative Dates of Submission and Acceptance

- Deadline for paper submission June 26, 2010
- Notification of acceptance August 14, 2010
- Camera-ready manuscript submission September 15, 2010