

CALL FOR PAPERS

Special Issue on Security of Information and Networks International Journal of Information Security and Privacy (by IGI Global)

All aspects of the modern life are related to processing, communicating, storing and retrieving of information in computer networks. Security of information and networks is of vital importance and very highly relevant nowadays in view of rampant attacks on information systems, evolving BYOD practices in enterprises, and particularly due to drives towards cloud-based integration of enterprise systems. The title of this special issue for <u>International Journal of Information Security and Privacy</u> (IJISP) is therefore coined precisely as "<u>Special Issue on Security of Information and Networks</u>".

Topics of Interest: This special issue focuses on innovative methods and techniques for addressing unique security issues introduced by new computing paradigms. Original submissions reflecting latest research observations and achievements in the following areas are invited:

- Access control and intrusion detection
- Autonomous and adaptive security
- Computational intelligence techniques in security
- Computer network defense
- Cryptographic techniques and key management
- Industrial applications of security
- Information assurance
- Cloud security
- Network security and protocols

- Cyber Physical Systems
- Security tools and development platforms
- Security ontology, models, protocols & policies
- Standards, guidelines and certification
- Security-aware software engineering
- Trust and privacy
- Cyber Warfare (attacks and defenses)
- Malware analysis
- Security challenges in Mobile/Embedded Systems

Paper submissions: This special issue CFP is open for all interested to contribute. Extended versions of a selection of the best papers from *The 8th International Conference on Security of Information and Networks (SIN'15)* will be especially invited for consideration. The guest editors will consider inviting one or two survey papers to complement the topics covered by the contributed papers. All submitted papers will be peer reviewed as per IJISP policy.

Paper submissions for the special issue should follow the submission format and guidelines for regular IJISP papers. Author guidelines can be found at http://tinyurl.com/SIN15-SI-IJISP.

Manuscripts must be submitted via the online submission and peer review systems at the E-Editorial Discovery™ online submission manager at http://www.igi-global.com/submission/submit-manuscript/. Please follow the submission instructions given on this site; and select the article type as "Special Issue: SIN'15". Previously published conference papers must be substantially revised, improved, and extended from their earlier versions with at least 35% new "contributions" and the authors must provide a summary of the new contributions over the published papers.

Important Dates:

Invitation for selected papers from SIN'15:

Submission deadline for ALL papers:

Completion of first-round reviews:

Submission deadline for revised papers:

Final acceptance notifications:

Final publication materials due:

September 30th, 2015

November 30th, 2016

March 30th, 2016

May 15th, 2016

June 15th, 2016

Contact Details: Please address all correspondence regarding this special issue to the Guest Editors:

Atilla Elçi	Oleg Borisovich Makarevich	Manoj S. Gaur	Mehmet A. Orgun
Aksaray University,	Southern Federal University	Malaviya National Institute	Macquarie University,
Aksaray, Turkey	Taganrog, Rostov, Russia	of Technology Jaipur, India	Sydney, Australia
atilla.elci@gmail.com	mak@tsure.ru	gaurms@gmail.com	mehmet.orgun@mq.edu.au