

AutoSoft Journal



**International Journal on
Intelligent Automation & Soft
Computing**
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(<http://wacong.org/autosoft/auto/>)



■ Call for Papers

Special Issue on Advances in Security and Privacy Technologies for Forthcoming Smart Systems, Services, Computing, and Networks

■ Overview

With the advent of networked smart devices and distributed information systems, the demand for new emergent services (so-called smart services) such as smart mobility, smart logistics, and smart homes, is expected to increase as these services are now becoming an important part of our daily life. However, research on smart services is still in its infancy, and many issues warrant scientific investigation. In particular, the issue of successful implementation of smart services, for which factors such as intelligence, mobility, security and privacy, should be deeply explored. This special issue aims at bringing together leading researchers and practitioners from academia, government, and industry to discuss novel research contributions related to security and privacy of forthcoming smart systems, services, computing, and networks

■ Topics of Interest

Topics include, but are not limited to:

- Security in Pervasive/Ubiquitous Computing/Smart computing
- Security and Privacy in Smart Grid
- Secure Smart City Networks
- Privacy preserving/enhancing technologies in mobile internet and networks
- Privacy and ubiquitous smart computing
- Privacy and trust issues and protocols for mobile internet and networks
- Privacy and security issues of smart mobile services
- Privacy and location-based technologies and smart services
- Privacy and traceability/ smart cards and privacy
- Privacy audits and risk analysis
- Network and security protocols for smart services

- Security for vertical handover in heterogeneous networks
- Semantic approaches for smart devices
- Big Data Security
- Knowledge representation for smart devices
- Biometric technologies based on smart devices
- Smart car technologies
- Case studies on secured smart service scenarios that are being enabled by information systems
- New applications and technologies for secured smart devices, services, and networks

■ Special Note

This special issue will be composed of original research papers in the aforementioned areas of research as well as extended versions of few selected outstanding papers presented at the 2016 International Symposium on Mobile Internet Security (MobiSec 2016) <http://isyou.info/conf/mobisec16/>

■ Guest Editors

- Dr. Ilsun You (ilsunu@gmail.com)
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- Prof. Isaac Woungang (iwoungan@scs.ryerson.ca)
Ryerson University, Toronto, ON, Canada
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- Dr. Chang Choi (enduranceaura@gmail.com)
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■ Important Dates

- Submission Due: *31 December, 2016*
- 1st Round Notification: *28 February, 2017*
- Revision: *31 March, 2017*
- Final Acceptance: *31 May, 2017*
- Camera Ready Due: *30 June, 2017*

■ Author Instruction

For the manuscript preparation, please refer to the "Instructions for Contributors" page at the journal website, <http://wacong.org/autosoft/auto/>. Further, the manuscript must be submitted in the form of PDF file to <https://easychair.org/conferences/?conf=aimsfs16>. The submission must include the title, abstract of your paper, and the corresponding author's name and affiliation. All papers will be rigorously reviewed based on the quality: originality, high

scientific quality, well organized and clearly written, sufficient support for assertions and conclusion.

Please note that Intelligent Automation & Soft Computing has a nominal page charge of US \$830 per 12 final pages and \$100 per page afterwards. This contribution to expenses of the journal will bring with it two years e-subscriptions starting in 2014, 15 reprints. AutoSoft is the world's first technical journal on soft computing (computational intelligence) and it is now indexed by Science Citation Index Expand (SCI-E), Elsevier Publishers in Amsterdam, EBSCO, Geobase, Scopus, Mosby Yearbooks, EMBASE, Compendex, etc.