

GlobalSIP 2013

IEEE Global Conference on Signal and Information Processing

Cyber-Security and Privacy

www.ieeeglobalsip.org/sym/13/CSP

December 3-5, 2013 • Austin, Texas, U.S.A.

Call for Papers

The rise of modern networking technology has resulted in our critical dependency on secure and dependable delivery of trustworthy information. At the same time, the omnipresence of information has increased the potential for intruders to affect devastating actions on and within the network and to extract intelligence from it. As such, we are posed with cyber security threats and privacy challenges that require new scientific and technological solutions catering to contemporary ubiquitous networking paradigms such as mobility, distributed control and application independence.

The Signal and Information Processing (SIP) Community will play a key role in providing the scientific foundations of cyber security and privacy, and in the development of novel sophisticated mathematical tools and practical algorithms for analysis and mitigation of threats. This symposium will provide a venue for bringing together researchers from the SIP community as well as other related fields to exchange and explore ideas and state-of-the-art approaches to design superior technologies and solutions for secure complex networks of tomorrow.

Topics of interest include:

- Analysis and mitigation of side channels
- Attacks on privacy and privacy technologies
- Fingerprinting and watermarking
- Information-theoretic security
- Network security and intrusion detection
- Privacy challenges in large data
- Secure computation framework
- Traffic analysis
- Biometric Security, Privacy and Authentication
- Machine Learning in Security

Paper Submission

Paper submission will be online only through the GlobalSIP 2013 website. Papers should be in IEEE two-column format and no longer than 4 pages.

Symposia Website

Full details, new updates, and submission instructions can be found on the symposia website, <http://www.ieeeglobalsip.org/sym/13/CSP>

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Important Dates

Paper Submission Deadline	June 15, 2013
Review Results Announce	July 30, 2013
Camera-Ready Papers Due	September 7, 2013



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