

Call for Papers

Pervasive Communication Security, Social Networking and Social Engineering Workshop

in conjunction with
The International Conference on Computing, Networking and Communications
(ICNC 2012)

Maui, Hawaii, USA
January 30 - February 2, 2012
<http://www.conf-icnc.org/>

Workshop Chair and Co-chair:

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Scope:

The future of communication relies on the ability of communication systems to blend into the user's environment with the goal of supporting social and collaborative communication and computation. To this end, providing confidentiality and integrity of communicated data are desired key security features in a pervasive communication system. Users need to be able to trust the communication systems and find out how trustworthy their peers are. As the communication and associated systems become more pervasive, these privacy issues are amplified. These security requirements result in many challenges in the research and development of pervasive systems. The aim of this workshop is to enable researches, scientists, and engineers in the community to exchange and share ideas and experience, and demonstrate latest research outcomes on all areas of security, trust and privacy in pervasive communication systems. This workshop solicits original work in various aspects of, but not limited to, the following topics:

- Decentralized, scalable social networking
- Privacy-aware, personally controlled social networking
- Availability and resilience
- Community based secure communication
- Data confidentiality and integrity
- Anonymity and Pseudonymity
- New approaches to trust and reputation
- New attack paradigms
- Social engineering, Spam and Phishing
- Context aware services and applications
- Scalable and efficient authentication and key management solutions
- Designing appropriate reputation systems for various situations
- Utilizing communities to build trust
- Managing privacy of personal information

Submission Guidelines

Please follow the author instructions at <http://www.conf-icnc.org/author.htm>

For submission: Workshop papers should be submitted via EDAS at the conference page:

<http://edas.info/N10987>.

In addition, please send a pdf file of your paper to karpoor@shsu.edu

Important dates

Date	Description
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July 31, 2011	Submission deadline
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Sept. 30, 2011	Notification of acceptance
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Oct. 20, 2011	Submission of camera-ready version and Registration
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List of Technical Program Committee (TPC) Members

Dr. Ming Yang, Montclair State University

Dr. Wen-Chen Hu, University of North Dakota

Dr. Shaoen Wu, Southern Mississippi University

Dr. Yiming Ji, University of South Carolina Beaufort

Dr. Shengli Yuan, University of Houston-Downtown

Dr. Yuan Feng, Ocean University of China

Dr. Feng Hong, Ocean University of China

Dr. Peter Cooper, Sam Houston State University

Dr. Rakesh Verma, University of Houston

Dr. Narasimha Shashidhar, Sam Houston State University

Dr. Lei Chen, Sam Houston State University