

# SePTIS'08 Second Edition SITIS'08 Workshop on Security and Privacy in Telecommunications & Information Systems

in conjunction with The 4th International IEEE Conference on  
SIGNAL-IMAGE TECHNOLOGY & INTERNET- BASED SYSTEMS (SITIS'08)

Sponsored by the IEEE and in Cooperation with ACM SIGAPP

November 30th - December 3rd, 2008

Bali Dynasty Resort

Bali, Indonesia

June 19, 2008

The security of digital exchanges and its counterpart, the management of digital identities, is the main issue concerning the concept of global security applied to the world of information systems. Moreover, the advent of web technologies modify every day our vision of information systems security.

The SePTIS workshop main topics encompass research advances around digital identities and secure exchanges between information systems, and focuses on web technologies.

**The main topics of SePTIS include, but are not limited to, the following**

**Security with Web Technologies & Web Services Security**

- *Security Models, Architectures and Protocols*
- *Formal Methods for Web Applications*
- *E-Commerce and E-Government Security*

**Identity Management and New Ideas & Paradigms for the Security of Digital Identities**

- *Authentication*
- *Authorization and Access Control*
- *Security, Anonymity & User Privacy*
- *Security & Privacy in Pervasive and Ubiquitous Computing, e.g., RFIDs*

**Information System Paradigms**

- *Trust Negotiation, Establishment and Management*
- *Intrusion Avoidance, Detection, Response and Prevention*
- *Security Management and Strategy*
- *Digital Rights Management and Intellectual Property Protection*

**Submission and publication**

SePTIS seeks high-quality research contributions in the form of original and well-developed full papers on the topics described below. All submitted papers will

be peer-reviewed by at least two reviewers for technical merit, originality, significance and relevance to track topics.

Papers must be up to 8 pages and follow IEEE double columns publication format according to the general guidelines of the SITIS conference.

Accepted papers will be included in the conference proceedings and published by the IEEE Computer Society and referenced in IEEE Xplore and major indexes.

The proceedings will be mailed by the IEEE CS press directly to registered authors after the conference. CD copies of the proceeding will be available during the conference. Selected accepted papers will be considered for publication in major journal.

Paper proposals should be submitted to [jacques.fayolle@univ-st-etienne.fr](mailto:jacques.fayolle@univ-st-etienne.fr) and [mikael.ates@univ-st-etienne.fr](mailto:mikael.ates@univ-st-etienne.fr). Acceptable file formats are: Postscript and PDF. Hard copy submissions are not permitted. More information on <http://septis.istase.com>.

### **Important Dates**

- *Paper Submission: August 22nd, 2008*
- *Notification of Acceptance: September 12th, 2008*
- *Camera Ready: October 3rd, 2008*
- *Author Registration Due Date: October 10th, 2008*
- *Conference Dates: November 30th - December 3rd, 2008*

### **Program Committee**

- *Christophe Gravier, ISTASE - University of Saint-Etienne, France*
- *Djamal Benslimane, Claude Bernard Lyon 1 University, France*
- *Gongliang Chen, Shanghai Jiaotong University, China*
- *Jacques Fayolle, ISTASE - University of Saint-Etienne, France*
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- *Lee Byung-Gil, ETRI - Information Security Research Division, Korea*

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- *Richard Chbeir, University of Bourgogne, France*

- *Yinghua Ma, Shanghai Jiaotong University, China*

### **SePTIS Workshop Organizer**

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