

Special Track on Modeling and Analysis of Information Security (MAIS'2014)

The 2014 International Conference on Security and Management (SAM'14) July 21-24, 2014, Las Vegas, USA

URL: http://sam.udmercy.edu/sam14/index.html

Modeling and analyzing security requirements is a fundamental phase during system conception and implementation. This special session focuses on security mechanisms related especially to access and flow control and mechanisms of detecting, analyzing and resolving security attacks. Researchers are invited to submit scientific contributions dealing with security aspects related to emergent domains such as big data, cloud computing, and RFID.

Topics of interest include (but are not limited to):

- Access control
- Privacy
- Modelling security policies in information systems
- Attack methods
- Security in RFID
- Security in cloud computing

- Information flow control
- Interoperability and negotiation mechanisms
- Formal security methods
- Digital content protection
- Security and big data
- Security requirements

Submission Guidelines:

Prospective authors are invited to submit their draft paper (5-7 pages, single space, Times Roman font size of 10 to 12) using the Easy Chair web site: https://www.easychair.org/conferences/?conf=mais2014. All papers will be peer reviewed. If accepted, at least one of the authors must attend the conference for the paper to be included in the proceedings. The first page of the draft paper should include:

- The title of the paper
- Name, affiliation, postal address, E-mail address, and telephone number for each author
- The name of the author who will be presenting the paper (if accepted) and a maximum of 5 keywords

Authors of accepted papers will be provided instructions on how to submit their Camera-Ready papers (in MS Word or PDF format) to the conference website. Papers must conform to IEEE style guidelines.

Important Dates:

Draft Paper Submission March 30, 2014 Notification of Acceptance April 30, 2014 Camera Ready Paper Due May 15, 2014 Author Registration May 15, 2014

Session Chair:

Dr. Samiha Ayed - Télécom Bretagne, France

Session Program Committee:

Frédéric Cuppens - Télécom Bretagne, France Muhammad Sabir Idrees - Télécom Bretagne, France Diala Abi Haidar, Dar Al Hekma University, Jeddah, Saudi Arabia Hanen Idoudi - Manouba University, Tunisia Thierry Sans – Carnegie Mellon University, Qatar Nora Cuppens - Télécom Bretagne, France Meriam Talbi - INSA Lyon, France Wissam Mallouli – Montimage, France Khalifa Toumi – Telecom Sud Paris, France