

Data Privacy Management 7th International Workshop



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Workshop Website:

http://www-ma4.upc.edu/DPM2012/

Important Dates:

Paper Submission: June 15, 2012 (FIRM)

Acceptance Notification: July 13, 2012

Camera Ready Version: July 27, 2012

Venue: The workshop will be held in Pisa (Italy), in conjunction with the 17th annual European research event in Computer Security (ESORICS 2011) symposium.

Scope: Organizations are increasingly concerned about the privacy of information that they manage (several people have filed lawsuits against organizations violating the privacy of customer's data). Thus, the management of privacy-sensitive information is very critical and important for every organization. This poses several challenging problems, such as how to translate the high-level business goals into system-level privacy policies, administration of privacy-sensitive data, privacy data integration and engineering, privacy access control mechanisms, informationoriented security, and query execution on privacy-sensitive data for partial answers.

Topics: The aim of this workshop is to discuss and exchange the ideas related to privacy data management. We invite papers from researchers and practitioners working in privacy, security, trustworthy data systems and related areas to submit their original papers in this workshop. The main topics, but not limited to, include:

- Privacy Information Management
- Privacy Policy-based Infrastructures and Architectures
- Privacy-oriented Access Control Languages and Models
- Privacy in Trust Management
- Privacy Data Integration
- Privacy Risk Assessment and Assurance
- **Privacy Services**
- Privacy Policy Analysis
- Cryptography & Cryptoanalysis
- Query Execution over Privacy Sensitive Data
- Privacy Preserving Data Mining
- Hippocratic and Water-marking Databases
- Privacy for Integrity-based Computing
- Privacy Monitoring and Auditing
- Privacy in Social Networks
- Privacy in Ambient Intelligence (AmI) Applications
- Individual Privacy vs. Corporate/National Security
- Privacy in computer networks
- Privacy and RFIDs
- Privacy in sensor networks

Submissions Guidelines: Papers should be up to 12 pages in English, excluding bibliography and well-marked appendices. Papers must be submitted electronically via easychair. Each submitted paper will be refereed. At least one author of each accepted paper should participate to the event to present it. The paper selection will be based upon the relevance of the paper to the main topics, on its originality, on its soundness, on its scientific quality and on the potential to stimulate discussion during the event. Submissions by PhD students as well as controversial ideas are encouraged. Case studies (successful or not) are also encouraged.

Publication: Proceedings will be published by Springer-Verlag in the Lecture Notes in Computer Science (LNCS) series. At least one author of each accepted paper is required to register with the workshop and present the paper. Selected papers will be considered for international journal special issues.

