



4th International Workshop on Privacy and Anonymity in the Information Society (PAIS'11) (<http://www.mathcs.emory.edu/pais11/>) In conjunction with EDBT/ICDT 2011

Uppsala, Sweden – March 25, 2011

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Call for Papers

The PAIS'11 Workshop will provide an open yet focused platform for researchers and practitioners from computer science and other fields that are interacting with computer science in the privacy area such as statistics, healthcare informatics, and law to discuss and present current research challenges and advances in data privacy and anonymity research.

Important Dates

Paper submission: **Thursday, January 27, 2011 *NEW***

Notification to authors: Sunday, February 20, 2011 ***NEW***

Camera-ready copy due: Sunday, February 27, 2011 ***NEW***

Workshop date: Monday, March 25, 2011

Topics of Interest

Attacks against De-identified Data

Disclosure Control Techniques

Emerging Privacy Threats

Genetic Privacy

Integration of Security and Privacy

Privacy and Security for Healthcare Data

Privacy and Security on the Web

Privacy Implications of Biometric Technology

Privacy in Spatio-Temporal Databases

Privacy Models

Privacy Technologies

Query Execution over Sensitive Data

Statistical Disclosure Control

Data Anonymity

Disclosure Risk / Information Loss Assessment

Financial Privacy

Implementing Privacy Regulations

Location Anonymity Techniques

Privacy in Social Networks

Privacy Implications for National Security

Privacy in Geographic Information Systems

Privacy in Statistical Databases

Privacy Preserving Data Mining

Private Information Retrieval

Real-life Privacy Solutions

Wireless Privacy

Submission of Papers

We welcome **original research papers** that present novel research ideas, **position papers** that discuss new technology trends and provide new insights into this area, **integrative papers** that present interdisciplinary research in the privacy area, as well as **industry papers** that share practical experiences.

Submitted papers must be unpublished and not exceed 10 pages following ACM guidelines (<http://www.acm.org/sigs/publications/proceedings-templates>). Papers may be accepted for full presentation at the workshop and publication as regular papers (10 pages), or for a short/poster presentation and publication as short papers (5 pages).

Authors shall submit their papers electronically via Conference Management System (CMT) (<https://cmt.research.microsoft.com/PAIS2011/>) before the due date in PDF format. All accepted papers will be published in the online workshop proceedings. The proceedings of all EDBT workshops will also be published in ACM Digital Library (subject to approval).

Following the PAIS 2011 workshop, the authors of selected workshop papers will be invited to submit extended versions of their papers for publication in the Transactions on Data Privacy Journal (<http://www.tdp.cat/>).

Travel Grants

The UNESCO Chair in Data Privacy is offering travel support to participants coming from "transition countries", which are nations other such as USA, Canada, Western Europe, New Zealand, Australia, Japan, South Korea, etc. Each travel grant will be up to 600 Euro. For application details please consult the PAIS website (<http://www.mathcs.emory.edu/pais11/>).

