Call for Papers

The PAIS’12 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: Monday, December 14, 2011
Notification to authors: Monday, January 23, 2012
Camera-ready copy due: Thursday, February 2, 2012
Workshop date: Friday, March 30, 2012

Topics of Interest

Attacks against De-identified Data
Differential Privacy
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 Ontologies
Privacy Technologies
Query Execution over Sensitive Data
Statistical Disclosure Control

Data Anonymity
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 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Submitted papers must be unpublished and not exceed 10 pages following ACM guidelines (http://www.acm.org/sigs/publications/proceedings-templates).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/PAIS2012/) 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.

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/pais12/).