



# SACMAT 2010

## CALL FOR PAPERS

15<sup>th</sup> ACM SYMPOSIUM ON ACCESS CONTROL MODELS AND TECHNOLOGIES  
(SACMAT 2010)

Renaissance Pittsburgh Hotel, Pittsburgh, June, 9-11, 2010

URL: <http://www.sacmat.org/>

### SCOPE

Papers offering novel research contributions in all aspects of access control are solicited for submission to the ACM Symposium on Access Control Models and Technologies (SACMAT). SACMAT 2010 is the fifteenth of a successful series of symposiums that continue the tradition, first established by the ACM Workshop on Role-Based Access Control, of being the premier forum for presentation of research results and experience reports on leading edge issues of access control, including models, systems, applications, and theory. The missions of the symposium are to share novel access control solutions that fulfill the needs of heterogeneous applications and environments and to identify new directions for future research and development. SACMAT gives researchers and practitioners a unique opportunity to share their perspectives with others interested in the various aspects of access control.

Topics of interest include but are not limited to:

- Access control models and extensions
- Access control requirements
- Access control design methodology
- Access control mechanisms, systems, and tools
- Access control in distributed and mobile systems
- Access control for innovative applications
- Administration of access control policies
- Delegation
- Identity management
- Policy/Role engineering
- Safety analysis and enforcement
- Standards for access control
- Trust management
- Trust models
- Theoretical foundations for access control models
- Usage control
- Access control models and mechanisms in Cloud Computing
- Access control models and mechanisms for Social Web
- Privacy-preserving access control

Accepted papers will be presented at the symposium and published by the ACM in the symposium proceedings. Outstanding papers will be invited for possible publication in ACM TISSEC submission.

**PAPER SUBMISSION (URL: <http://www.easychair.org/conferences/?conf=sacmat2010>)**

Papers must be written in English. We require that the authors use the ACM format for papers, using one of the ACM SIG Proceeding Templates (<http://www.acm.org/sigs/pubs/proceed/template.html>). The length of the paper in the proceedings format should not exceed *ten* US letter pages, excluding well-marked appendices. Committee members are not required to read the appendices, so papers must be intelligible without them. Papers are to be submitted electronically as a single PDF file, formatted for 8.5" X 11" paper,

and no more than 5MB in size. It is the responsibility of the authors to ensure that their submission will print easily on simple default configurations.

The submission **MUST be anonymous**, with no author names, affiliations, acknowledgements, or obvious references. Further submission details will be available on-line.

All submissions **MUST** reflect original work. In case of overlap with any previously published or simultaneously submitted papers from any of the authors, the authors should anonymously cite their work or at least describe the previous work without revealing their identity. Failure to do so will lead to automatic rejection. In particular, simultaneous submission of the same paper to another conference or journal venue is not allowed. If authors have any doubts regarding such overlaps, they should contact the Program Chair before submission.

### **PANEL PROPOSAL SUBMISSION**

Panel proposals should be no longer than two (2) pages in length, and should include possible panelists, indicating those who have confirmed participation. Proposals can be e-mailed to the Panels Chair, Mahesh Tripunitara ([tripunit@uwaterloo.ca](mailto:tripunit@uwaterloo.ca)).

### **IMPORTANT DATES**

Paper submission due: ~~January 8~~, **January 15, 2010 (Extended)** (11:59PM Pacific time)

Panel proposal submission due: ~~January 8~~, **January 15, 2010 (Extended)** (11:59PM Pacific time)

Notification to authors: February 26, 2010

Camera-ready submission due: March 19, 2010

### **PROGRAM COMMITTEE MEMBERS (to be completed)**

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32. Ting Yu (North Carolina State University, USA)
33. Xinwen Zhang (Samsung Information Systems America, USA)

## **SYMPOSIUM OFFICERS**

<b>General Chair</b>	James Joshi (University of Pittsburgh, USA)
<b>Program Chair</b>	Barbara Carminati (University of Insubria, Italy)
<b>Panels Chair</b>	Mahesh Tripunitara (University of Waterloo, Canada)
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	Bhavani Thuraisingham (University of Texas at Dallas, USA)
	Indrakshi Ray (Colorado State University, USA)
	Ninghui Li (Purdue University, USA)
	James Joshi (University of Pittsburgh, USA)

### **Contact Information for the Program Chair:**

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