



# CALL FOR PAPERS - SAC 2009

The 24<sup>th</sup> ACM Symposium on Applied Computing

8 – 12 March 2009, Honolulu, Hawaii, USA

<http://www.acm.org/conferences/sac/sac2009>

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## SAC 2009

For the past twenty-three years, the ACM Symposium on Applied Computing has been a primary gathering forum for applied computer scientists, computer engineers, software engineers, and application developers from around the world. SAC 2009 is sponsored by the ACM Special Interest Group on Applied Computing (SIGAPP), and is hosted by University of Hawaii at Manoa and Chaminade University of Honolulu.

## PAPERS

Authors are invited to submit original papers in all areas of experimental computing and application development for the technical program via the various tracks hosted by SAC 2009. Submissions fall into the following categories:

- Original and unpublished research work
- Reports of innovative computing applications in the arts, sciences, engineering, and business areas
- Reports of successful technology transfer to new problem domains
- Reports of industrial experience and demos of new innovative systems

Peer groups with expertise in the track focus area will blindly review submissions to that track. Accepted papers will be published in the annual conference proceedings. Submission guidelines can be found on SAC 2009 Website (on the header).

Prospective papers should be submitted per track using the provided automated submission system. Submission of the same paper to multiple tracks is not allowed. For more information please visit the SAC 2009 Website.

## IMPORTANT DUE DATES

**Aug. 23, 2008:** *Paper submission*  
**Oct. 11, 2008:** *Author notification*  
**Oct. 25, 2008:** *Camera-Ready Copy*

## SAC 2008 TRACKS

ACC Autonomic and Cloud Computing  
AOMP Agent-Oriented Software Engineering Methodologies and Processes  
APSLA Agent-Oriented Programming, Systems, Languages and Applications  
ASIIS Advances in Spatial and Image-based Information Systems  
AT Agreement Technologies  
BIO Bioinformatics

CAHC Computer Applications in Health Care  
CF Computer Forensics  
CIIA Computational Intelligence and Image Analysis  
CM Coordination Models, Languages and Applications  
CN Computer Networks  
CS Computational Sciences  
CSP Constraint Solving and Programming  
DADS Dependable and Adaptive Distributed Systems  
DM Data Mining  
DS Data Streams  
DTTA Database Theory, Technology, and Applications  
EC Applications of Evolutionary Computation  
EIS Enterprise Information Systems  
EMBS Embedded Systems  
GCR Geometric Constraints and Reasoning  
HCI Human Computer Interaction  
IAR Information Access and Retrieval  
LEARN Relational Learning  
MCA Mobile Computing and Applications  
MMV Multimedia and Visualization  
OE Organizational Engineering  
OOPS Object-Oriented Programming Languages and Systems  
OS Operating Systems  
PL Programming Languages  
PSC Programming for Separation of Concerns  
RE Requirements Engineering  
ROBOT Intelligent Robotic Systems  
RTS Real-Time Systems  
SE Software Engineering  
SEC Computer Security  
SIM Advances in Computer Simulation  
SOAP Service-Oriented Architectures and Programming  
SOPDS Self Organization in Pervasive Distributed Systems  
SVT Software Verification and Testing  
SWA The Semantic Web and Applications  
TRECK Trust, Reputation, Evidence and other Collaboration Know-how  
UAS Universally-Accessible Systems  
WSN Wireless sensor networks  
WT Web Technologies

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