CALL FOR SRC PROPOSALS – SAC 2020
The 35th ACM Symposium on Applied Computing
March 30 – April 3, 2020, Brno, Czech Republic
http://www.sigapp.org/sac/sac2020/

Research Abstracts:
Graduate students seeking feedback from the scientific community on their research ideas are invited to submit original abstracts of their research work in areas of experimental computing and application development related to SAC 2020 Tracks. The Student Research Competition (SRC) Program is designed to provide graduate students the opportunity to meet and exchange ideas with researchers and practitioners in their areas of interest.

All research abstract submissions will be reviewed by researchers and practitioners with expertise in the track to which they are submitted. Authors of selected abstracts will have the opportunity to share their research work through poster and oral presentations and compete for the three top winning places. The SRC committee will evaluate the posters and oral presentations and select first, second, and third place winners. The winners will receive medals and cash awards during the conference banquet dinner. Invited authors will receive $500 from ACM toward their travel to participate in SAC SRC Program. Furthermore, invited authors are eligible to apply for the SIGAPP Student Travel Award Program (STAP) for support. The top winner is eligible to proceed to the ACM National SRC Program for the grand finals. Please visit http://src.acm.org/ for more information about the National SRC Program.

Submission:
Graduate students are invited to submit research abstracts, of maximum 4 pages in ACM camera-ready format, to the START submission system. Submitting the same abstract to multiple tracks is not allowed. Abstracts must address original and unpublished research work related to a SAC track, with emphasis on the innovation behind the research idea. The submission should address the research problem being investigated, the proposed approach and research methodology, and sample preliminary results of the work. In addition, the abstract should reflect on the originality of the work, innovation of the approach, and applicability of the results to real-world problems.

More information about this program can be found in the SRC Information Sheet posted on SAC 2020 website, Downloads Page. Submissions for joint projects are not allowed. Only the name of the sole author of the work (graduate student) can appear on the submission, not co-authors allowed. The sole author must attend SAC and participate to qualify for the SRC travel support and competition, no proxies or substitutions are permitted.

Please submit your research abstracts electronically to the SRC START submission system in PDF format. Please see SAC 2020 website for the START system URL.

For additional information and any issues with your submission, please contact the SRC Program Chair:

Armin Mikler at mikler@unt.edu

SAC 2020 Student Research Competition program is sponsored by

Microsoft Research

SAC 2020 Potential Topics
BioHealth Informatics
Cloud Computing
Cognitive Computing
Computer Security
Constraint Solving and Programming
Cooperative Multi-Agent Systems
Cooperative Systems
Cyber-Physical Systems
Data Mining and Data Streams
Database Theory, Technology and Apps
Embedded Systems
Enterprise Engineering
Evolutionary Computation
Information Access and Retrieval
Intelligent Robotic systems
Internet of Things
Mobile Computing and Applications
Multimedia and Visualization
OO Programming Languages and Systems
Operating Systems
Programming for Separation of Concerns
Programming Languages
Recommender Systems
Requirement Engineering
Semantic Web and its Applications
Service-Oriented Archit. and Programming
Smart Grids and Smart technologies
Software Architecture
Software Engineering
Software Verification and Testing
Web Technologies