



Bioinformatics Track 17th ACM Symposium on Applied Computing

SAC 2002

Madrid, Spain March 10-14, 2002
www.cs.msstate.edu/~bioin/

Call For Papers

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Important Dates

Abstract Due: August 27, 2001
Paper Due: September 3, 2001 (Firm)
Acceptance: October 15, 2001
Camera-Ready Due: November 1, 2001

Final Version

Each submitted paper will be fully refereed and undergo a blind review process by at least three referees. The conference proceedings will be published by ACM. Hence, all accepted papers should be submitted in ACM 2-column camera-ready format for publication in the symposium proceedings. The maximum number of pages allowed for the final versions is 5 pages.

SAC 2002

Over the past sixteen years, the ACM Symposium on Applied Computing (SAC) has become a primary forum for applied computer scientists and application developers from around the world to interact and present their work. SAC 2002 is sponsored by the ACM Special Interest Group on Applied Computing (SIGAPP) and is presented in cooperation with other ACM Special Interest Groups. SAC 2002 is hosted by the Universidad Carlos III de Madrid, Spain.

Bioinformatics Track

The post-genomic era has given rise to major computational challenges. New computational tools and approaches are needed to acquire, store, organize, archive, analyze and visualize the large volume of biological data produced by researchers around the world. The primary goal of this research paper track is to provide a venue for biological and computer scientists to share ideas related to this computational challenge.

Authors are invited to submit original papers addressing any computational biology issue. Intelligent data management and querying systems are of special interest.

Submission of Papers

- Papers should represent original and previously unpublished ideas that are currently not under review in any conference or journal. Both basic and applied research papers are solicited. Papers describing novel applications and making significant research contributions are also of interest.
- The paper should not be more than 15 pages long using 11 point font and 1 inch margins on all four sides on letter size paper. Papers that fail to comply to length limitations risk rejection.
- Electronic submission in PDF format is preferred, but Word and Postscript will also be accepted. Please note that hardcopy and fax submissions will not be accepted.
- Authors must register their intent to submit a paper by submitting an electronic abstract of a maximum length of 200 words by the due date prior to the actual submission and obtain a paper identification number. The author(s) name(s) and address(es) must not appear in the body of the submitted paper, and self-references should be in the third person. This is to facilitate blind review. All submitted papers must include the paper identification number on the front page above the title of the paper.
- Enquiries and questions may be directed to the Track Chairs. Additional details are available at the track home page at <http://www.cs.msstate.edu/~bioin/> and at the conference home page at <http://www.acm.org/conferences/sac/sac2002/>.

Journal Publication of Selected Papers

We have plans to invite selected papers for possible publication in the journal Bioinformatics after significant extension and additional reviewing.