



# SAC 2002

17<sup>th</sup> ACM Symposium on Applied Computing  
Bioinformatics Track



March 10-14, 2002, Madrid, Spain

## CALL FOR PAPERS

### 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.

### Important Dates

Item	Date
<u>Abstract Due:</u>	August 27, 2001
<u>Paper Due:</u>	September 3, 2001 (Firm)
<u>Notification of Acceptance:</u>	October 15, 2001
<u>Camera-Ready Due:</u>	November 1, 2001

### Paper Submission Guidelines

- Papers should represent original and previously unpublished ideas that are currently not under review in any conference or journal.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/>.

## **Publication of Papers**

### ***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.

### ***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.

## **Conference Organizers**

Track Chair

### **Warren Jones**

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Track Co-Chair

### **Hasan Jami I**

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