



CALL FOR PAPERS

IEEE Computer Society Bioinformatics Conference

Stanford University, Stanford, CA
August 11–14, 2003

You are invited to submit a paper to the 2003 IEEE Computer Society Bioinformatics Conference (CSB2003). The conference's goal is to facilitate collaboration between computer scientists and biologists by presenting cutting edge computational biology research findings. While such research has an interdisciplinary character, CSB2003 emphasizes the computational aspects of bioinformatics research. Computer science papers must show biological relevance, and biology papers must stress the computational aspects of the results.

CSB2003 will accept 28 papers for podium presentation, and these will be published in the IEEE conference proceedings. Topics of interest include (but are not limited to):

- Machine Learning
- Data Mining
- Robotics
- Data Visualization
- Regulatory Networks
- Comparative Genomics
- Pattern Recognition
- String & Graph Algorithms
- Genome to Life
- Stochastic Modeling
- Genomics and Proteomics
- Gene Expression Pathways
- Evolution and Phylogenetics
- Molecular Structures & Interactions

Papers are limited to 12 pages, single spaced, in 12 point type, including title, abstract (250 words or less), figures, tables, text, and bibliography. The first page should give keywords, authors' postal and electronic mailing addresses. Submit papers electronically to **bioinformatics@computer.org** in either postscript or PDF format. A select subset of accepted papers will be invited to also publish in the *Journal of Bioinformatics and Computational Biology* (<http://www.worldscinet.com/jbcb/jbcb.shtml>).

The Best Paper will be selected by the Program Committee and announced at the awards ceremony.

Submissions must be received no later than April 1, 2003. Authors will be notified of their submission's status by May 19, 2003, and final corrected versions must be received by June 8, 2003.

Important Dates

- Submission date: April 1, 2003
- Acceptance date: May 19, 2003
- Final Revision date: June 8, 2003

Send e-mail queries or submissions to **bioinformatics@computer.org**

See Website for **POSTER** submissions

<http://conferences.computer.org/bioinformatics>

PLATINUM SUPPORTER



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