

CALL FOR PAPERS

Submission Deadline: October 1, 2004

Intelligent Tools for Problem Solving in Bioinformatics and Medicine

A special issue of the *International Journal of Artificial Intelligence Tools*

Research in biology and medicine requires powerful and sophisticated intelligent tools to deal with a number of challenging situations. This special issue aims to present innovative tools for the processing, management, analysis and interpretation of biological and medical information. Topics of interest may focus on, but are not restricted to the following:

- Intelligent tools for processing of gene expression data
- Intelligent techniques in medicine, genomics and proteomics
- Tools for intelligent management of medical/bioinformatics data
- Intelligent tools for visualization of medical/bioinformatics data

All papers will be refereed according to the guidelines of the journal (<http://www.worldscinet.com/ijait/mkt/guidelines.shtml>). Contributors should submit manuscripts in camera-ready version following the journal's detailed instructions, which are available at http://www.worldscinet.com/style_files/ijait/109-readme_2e.shtml. Both regular (12-36 IJAIT pages long) and short papers (6-12 IJAIT pages long) will be considered.

Important dates

Deadline for authors to submit papers: October 1, 2004

Notification of review results: December 20, 2004

Deadline for final version of paper: March 30, 2005

Notice of final decision: May 30, 2005

Camera-ready submission: June 15, 2005

Publication: depends on the workload of the journal

The submission process

Special issue papers should be submitted electronically to:

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