



Call for Papers
**2005 IEEE Symposium on Computational Intelligence
in Bioinformatics and Computational Biology**

Sponsored by the IEEE Computational Intelligence Society

November 14-15, 2005

Embassy Suites Hotel San Diego – La Jolla
San Diego, California, USA

This symposium will bring together top researchers, practitioners, and students from around the world to discuss the latest advances in the field of computational intelligence and their application to real-world problems in biology. Topics of interest include but are not limited to: gene expression array analysis, structure prediction and folding, drug design, molecular sequence alignment and analysis, metabolic pathway analysis, medical imaging and pattern recognition, and a variety of other topics.

Submission details can be found on the CIBCB2005 web site:

www.cibcb.org

All submissions will be electronic. For additional information contact the General Chair, Gary B. Fogel at Natural Selection, Inc., 3333 N. Torrey Pines Ct., Suite 200, La Jolla, CA 92037, USA, Tel: (858) 455-6449, Fax: (858) 455-1560, gfogel@natural-selection.com.

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Important Dates:

Deadline for paper submission:

July 31, 2005

Author notification:

August 31, 2005

Deadline for camera-ready papers:

September 30, 2005