

# Brazil

Join us **August 6-10**  
Fortaleza Convention Center, Brazil  
and 2<sup>nd</sup> Annual AB<sup>3</sup>C Conference: **X-Meeting**

# ISMB 2006

## Conference Chair

Goran Neshich, EMBRAPA/CNPq, Campinas, Brazil

## Conference Vice-chair

Ana Vasconcelos, LNCC/MCT, Petrópolis, Brazil

## Program Chairs

Phil Bourne, University of California, San Diego, USA  
Søren Brunak, University of Denmark, Lyngby, Denmark

## Advisory Committee

Amos Bairoch, SwissProt, Geneva, Switzerland  
Barry Honig, Columbia University, New York, USA  
Nobuhiro Go, Jaeri, Kyoto, Japan

## Keynotes

8 keynote speakers, including

### Nobel Laureate Speakers

Richard J. Roberts  
New England Biolabs

Robert Huber  
Max-Planck-Institut für Entwicklungsbiologie

Kurt Wüthrich  
Institute of Molecular Biology and Biophysics, Zürich

Elena Conti  
European Molecular Biology Laboratory Heidelberg

Sir Tom Blundell  
Department of Biochemistry, University of Cambridge

Charles DeLisi  
Department of Biomedical Engineering, Boston University

Mathieu Blanchette  
2006 ISCB Overton Prize  
McGill University

Michael Waterman  
2006 ISCB Senior Scientist Accomplishment Award  
University of Southern California

## About the Conference

For ISMB 2006 we are preparing, in addition to the traditional areas of interest, four exciting new sessions: New frontiers, PLoS: Bridging the Scales, Latin American Bioinformatics and Late Breaking Research. For the first time, at ISMB 2006, we will have Nobel Laureate keynote talks, adding to the Conference's interdisciplinary character. ISMB 2006 will bring together scientists from molecular biology, medicine, computer science, mathematics and statistics. The scope of the conference encompasses the development and application of advanced computational methods for biological problems, at organizational levels ranging from sequences to cells, organs, and organisms (and this year, the Conference will especially focus on bridging biological scales and address issues related to higher levels of organization, such as the environment). The conference will feature original refereed papers, which will be published in *Bioinformatics*, the highest impact journal in the field, and indexed in Medline, ISI, and other bibliographic databases. The ISMB 2006 Proceedings will be published by Oxford University Press as an open access issue of *Bioinformatics*. As in previous years, there will also be tutorials, posters, software demonstrations, and an exhibition of hardware and software vendors. Make your plans now to join us and also participate at the newest addition to the ISMB program: the tropical flavor of life (find out more about this and other issues related to Fortaleza/Brazil at our web page, pointer: Why Fortaleza).

[www.iscb.org/ismb2006](http://www.iscb.org/ismb2006)

ISMB is the annual conference of the  
[www.iscb.org](http://www.iscb.org)



Hosted by Embrapa Agriculture Informatics (Brazilian Agricultural Research Corporation) and LNCC/MCT (National Laboratory for Scientific Computation of the Science and Technology Ministry of Brazil)



## Important Deadlines

February 6, 2006: Tutorial Submission  
March 1, 2006: Paper Submission  
May 1, 2006: Poster Submission  
May 1, 2006: Travel Fellowship Application\*  
May 8, 2006: Industry Demo Submission  
June 26, 2006: Early Registration Cut-off  
August 3 & 4, 2006: Special Interest Group Meetings  
August 5, 2006: Conference Tutorials  
August 6-10, 2006: ISMB 2006

\*Travel Fellowship Applicants must have an accepted paper or poster to be eligible for funding. Not all eligible applicants will be funded due to limited fellowship resources.

Preceded by SwissProt 20 Years  
(Fortaleza: July 31 - August 4, 2006)  
[www.swissprot20.org](http://www.swissprot20.org)



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