



International Bioinformatics Software School IBSS'2008

3th - 8th November 2008

Tangier, Morocco



Scientific Committee

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Invitation

The organising committee is pleased to announce the second North school African on Bioinformatics 2008 IBSS'08. The organising committee is glad to invite you to IBSS'08 which will be held in Tangier in Morocco from 3th to 8th November 2008.

Conference Objectives

The Moroccan society of Bioinformatics organizes the second international Bioinformatics Software School in Tangier in November 2008 to review and highlight the recent advances in Bioinformatics software, computing and algorithms. This Bioinformatics meeting will open the North African community towards the outside world through the invitation of foreign investigators and High quality tutorials on bioinformatics software.

Topics

- Systems Biology
- Mathematical aspects of stoichiometric matrices
- Principles and analysis of protein-protein interactions and networks
- Data Mining and statistical Machine Learning for Molecular Diagnostics
- Creating, accessing and integrating bioinformatical databases
- Protein, Domain, Gene and Genome Families
- Databases, methods and applications
- Ontology

Aim of the course

The principle objectives of the course are to review and highlight on the recent theoretical and practical advances in Bioinformatics and System Biology by :

- *Bringing together researcher from different domains related to Bioinformatics and computational Biology*
- *Allowing discussion and connections between academic researcher*
- *Offering to scholarships*
- *Recent knowledge acquired from System Biology studies.*

Submission

Authors are requested to submit submission form and abstract by e-mail to : ibss08@smbi-maroc.org. Proposals should be written in English. Each abstract should be sent in PDF file attached to a submission e-mail indicating the thematic session and following the instruction to authors from the site web of the School.

Deadlines

Interested participants should note the following deadline dates :

- *Submission of Full Abstract :* October 15th , 2008
- *Notification of Acceptance :* October 20th , 2008
- *Confirmation of participation :* October 25th , 2008

Conference Secretariat. For all further information, please contact the IBSS'2008 school secretariat :

Tel : (212) 0 33 17 29 43

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Web Site : http://www.smbi-maroc.org/IBSS08/2th_international_bioinformatics.htm