



EMBnet Conference 2008: 20th Anniversary Celebration

Leading applications and technologies in Bioinformatics

September 18-20, 2008 | Park Hotel San Michele | Martina Franca, Taranto, Italy

<http://www.embnet.org/EMBnet20thAnniversary/>

Overview

EMBnet (European Molecular Biology Network: <http://www.embnet.org>) is a worldwide network that was born in 1988 as association of Bioinformatics service centres in Europe. Since 1988 EMBnet has been growing enormously by creating communities that share knowledge and resources by various means, extending nowadays to over 45 countries and reaching thousands of users.

This year EMBnet celebrates its 20th anniversary, and to celebrate this special event we are organizing an international conference on the general theme:

Leading applications and technologies in Bioinformatics

Our main goal is to present emerging trends that are likely to shape the future of Bioinformatics. We will have 4 half-day sessions on: 1) 'Omics', comparative studies and evolution; 2) Advanced bioinformatics technologies and applications; 3) Bioinformatics for biodiversity; 4) Training and e-Learning in Bioinformatics.

More detailed information is available at the [conference website](#).

This Conference will provide an occasion of scientific exchange among Bioinformaticians and Life Sciences users from all over the world, including many of our old friends who contributed EMBnet's success in the past 20 years. Topics covered are as wide as possible reflecting the transversal scientific interests of the network.

We invite you to submit abstracts in:

- Genomics
- Transcriptomics
- Proteomics
- Molecular structure prediction, modelling and dynamic
- System Biology
- Biobanks (databases and knowledgebases)
- Next generation sequencing: applications and case studies
- Text and data mining
- Biological data integration
- Ontologies
- Grid technologies and Web Services
- Molecular biodiversity and DNA barcode
- Metagenomics
- Training and e-Learning

This conference will foster, as much as possible, new interactions and collaboration among the Bioinformatics community and life scientists on common research goals. To achieve this aim, the Organizing Committee has planned a few round table discussions on challenging research topics.

The Organizing Committee cordially invites you to participate at this unique event, and enjoy the hospitality of Bari with the EMBnet community.

If you are interested, please submit a title and summary of your research for consideration of presentation.

To ensure the quality of the program, all proposals will be reviewed by the Scientific Committee.

Deadline for submissions is May 15th, 2008

Information on abstract submission is available at the [conference website](#).

Before submitting your abstract, please read the guidelines for authors.

For each abstract accepted, at least the presenting author needs to register within the required time frame (**June 30th, 2008**).

For more information, please contact:

General Conference matters

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