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The Basilica of St. Anthony

You may visit:

<http://www.aidic.it/ibic2010>

- for information about the venue
- for submitting abstract and manuscript
- for registering
- for reading the program
- for accommodation
- for details and updates



The Italian Association of Chemical Engineering BIOTECH WORKING GROUP

INVITATION & CALL FOR PAPERS

INDUSTRIAL BIOTECHNOLOGY INTERNATIONAL CONFERENCE



Padua, Italy
11-14 April, 2010



<http://www.aidic.it/ibic2010>

ABOUT THE CONFERENCE

IBIC2010 is the second biannual International Conference on Industrial Biotechnology.

The 2010 event will be focused on five main items: Nanobiotechnology, Biocatalysis for a sustainable chemistry, Proteomics, Novel aspects of fermentation and Innovative process engineering.

IBIC2010, as well the previous events, is organised by AIDIC, the Italian Association of Chemical Engineering, and its Working Group on Biotechnology

IBIC2010 will cover very timely topics of Industrial Biotechnology by invitation of skilled Italian and international speakers. IBIC2010 aims to exchange up-to the minute information on industrial needs, new technology developments and research opportunities.

VENUE

The **IBIC2010** Conference will be held at PALAZZO BO

Via VIII Febbraio - 35122 Padua, Italy



In the first decades of the sixteenth century the various 'schools' scattered throughout the districts of the city were housed in one single structure, the **Palazzo del Bo**. Located near the street traditionally occupied by butcher's shops, the building derived its name from the sign of the famous *Hospitium Bovis* [Ox Inn] that occupied one of the patrician homes built in this area from the end of the thirteenth century onwards. The conversion of the existing structures for university use began in 1494

and would be concluded at the beginning of the seventeenth century.

SCIENTIFIC HIGHLIGHTS

- 1- Proteomics
- 2- Novel enzymes & microorganisms
- 3- Microbial genomics
- 4- Biocatalyst function and optimization
- 5- Biocatalytic process design
- 6- Process engineering: innovative fermentation and downstream processing
- 7- White biotechnology
- 8- Nanobiotechnologies
- 9- Regulations, Patenting and Legal Aspects
- 10- National and International Biofinance

The Conference technical program is structured in a single session, which will be held over three days. IBIC2010 will take a series of presentations and discussions in plenary, oral and poster sessions, informal gatherings and a conclusive round table with a final debate.

KEY DATES

July 15th, 2009

Abstract submission

September 20th, 2009

Information to Authors on abstract acceptance

November 20th, 2009

Manuscript submission

January 15th, 2010

Information to Authors on paper acceptance and format of presentation

February 15th, 2010

Submission of eventual revised manuscript

February 15th, 2010

Registration deadline to have the paper included in the programme and proceedings

March 15th, 2010

Registration deadline for visitors, non speakers

ABSTRACTS SUBMISSION

The official language of the Conference is English. Authors wishing to present a contribution are asked to prepare maximum one page abstract to be submitted **ONLY** by web-page to the Conference Secretariat <http://www.aidic.it/ibic2010>

The deadline is July 15th, 2009

For each accepted abstracts the submission of a full paper and a participation of at least one of the co-authors is required.

PROCEEDINGS

The full set of accepted papers (in the form of short papers of maximum 6 pages) will be published in a Proceedings Volume of Chemical Engineering Transactions, which will be distributed at the Conference desk.

The proceedings' Volume of IBIC2010 is identified by ISBN, ISSN and a DOI number for each paper. Each Paper in the Volume is covered by a copyright assigned to AIDIC Servizi S.r.l. Each Paper is evaluated for acceptance by Peer Reviewers.

For each paper presented during the conference a registration is required.

CONFERENCE SECRETARIAT

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