## **ORGANIZING COMMITTEE**

#### CONFERENCE CHAIR

Bardone E. - AIDIC Biotech Working Group, Italy

## ORGANIZING COMMITTEE

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Viviani G. - Università di Palermo, Italy

Zuorro A., Università di Roma "La Sapienza", Italy

# **CONFERENCE SECRETARIAT**

All the correspondence should be addressed to

**AIDIC Secretariat** 

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You may visit

http://www.aidic.it/ibic2016

- to submit abstract and manuscript
- to register
- to read the program
- to find information about the venue
- to see the updates

## **SPONSORS**

Companies and organisations willing to support the Conference are invited to contact the Secretariat for further information. Participants from industry are welcome.



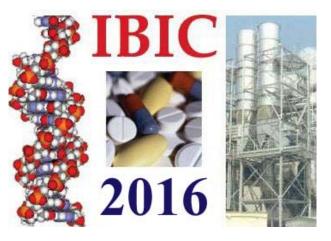
## Promoted and organised by



The Italian Association of Chemical Engineering Biotech Working Group

# CALL FOR PAPERS

# 5<sup>th</sup> International Conference On Industrial Biotechnology



Bologna, Italy, 10-13 April, 2016

# **ABOUT THE CONFERENCE**

IBIC 2016 offers a platform for presentation of new ideas and discussion of latest advances in applied biotechnology supported by sound science leading to novel industrial developments. In this context, IBIC 2016 covers topical issues in bio-production, bio-separation, and bio-detection. Latest research topics including nano-biotechnology, biorefinery and biofuels, biocatalysis, biomaterials, and microbial fuel cells will be presented. Microbes will be discussed as cell factories, and fermenters will be investigated as integrated systems in recovery operations.

IBIC 2016 welcomes you to its fifth biannual event which will be held from 10 to 13 April 2016 in the historic city, Bologna. We look forward to meeting you in this conference which provides an exciting programme with the opportunity to exchange ideas with colleagues from all sectors of biotechnology including academia and industry.



## **KEY DATES**

**30 August 2015** - Abstract submission

From 7 September 2015 - Abstract acceptance notice

**30 November 2015** - Full paper submission

15 January 2016 - Full paper acceptance notice

**15 February 2016** - Registration deadline for authors to have the paper included into CET Volume and DOI publication

# **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 webpage to the Conference Secretariat http://www.aidic.it/ibic2016

# The deadline is 30 August 2015

The abstract must indicate the complete addresses and e-mail of each author. Authors are also required to indicate the topic to which the abstract belongs.



# **TOPICS**

IBIC2016 will take a series of presentation and discussion in plenary, oral and poster sessions.

- 1- Advanced and innovative technics in industrial bioproduction, bio-separation, and bio-detection (biosensors)
- 2- Bioresources, Biorefinery and Biomaterials (bio-active compounds, biofuels, fine chemicals)
- 3- Biocatalysis (future microbes and enzymes)
- 4- Advances in immobilisation
- 5- Novel processing (e.g. Microbial fuel cells)
- 6- From small to large (Nano-biotechnology, scale-up/scale down, large-scale production)
- 7- Environmental biotechnology
- 8- Biofilms in industry and biomedicine

# **PUBLICATION**

The full set of accepted papers (in the form of short papers of maximum 6 pages) will be published in a Volume of Chemical Engineering Transactions. The quality of this publication is valued by ISBN & ISSN numbers, reference by SCOPUS and THOMSON REUTERS (ISI Web of Knowledge, conference proceedings) citation indexes.

In addition each paper will be available online thanks to the DOI identification. Each paper in the Volume is covered by a copyright assigned to AIDIC Servizi S.r.l.

Each paper will be evaluated for acceptance by at least two Peer Reviewers.

## **VENUE**

IBIC2016 International Conference will be held at

ROYAL HOTEL CARLTON Via Montebello 8 Bologna, Italy



Royal Hotel Carlton is a favorite hotel for highly prestigious congresses and exhibitions. It stands on a quiet side street very close to the shopping district and the railway station in the historic centre of Bologna. The exhibition centre is easily reached from the hotel.

The hotel offers to the guests quiet, large, excellently furnished and equipped accommodation, as well as attentive services and professional organization.