

# IV INTERNATIONAL CONFERENCE ON ENVIRONMENTAL, INDUSTRIAL AND APPLIED MICROBIOLOGY

# BioMicroWorld 2011

Torremolinos, Málaga, Spain / 14-16 September 2011

## CORE TOPICS - GENERAL SESSIONS

- Agriculture, Soil, Forest Microbiology
- Analytical and Imaging Techniques. Microscopy
- Environmental, Marine, Aquatic Microbiology. Geomicrobiology
- Food Microbiology
- Industrial Microbiology - Future Bioindustries
- Medical Microbiology - Pharmaceutical Microbiology - Antimicrobial agents and chemotherapy
- Methods - Quantitative Models and Bioinformatics in Microbiology - Technology development
- Microbial Physiology, Metabolism and Gene Expression
- Structure and Morphogenesis

## SOME HOT TOPICS - SPECIAL SESSIONS

- Antimicrobial Surfaces
- Bacterial polymers: biosynthesis, modifications and applications
- Exploiting fungi in bioremediation of hazardous chemicals
- Metagenomics: complex microbial communities (soil, human body, ocean water...)
- Microbial subversion (evasion?) of eukaryotic host cell pathways
- Antiseptics and Disinfectants: Resistance
- Biocontrol by bacteriophages
- Microbial surfaces and envelopes
- Microbial diversity: Uncultivated Microorganisms
- Microbe-metal interactions in the environment
- Microbial source tracking (MST) and water quality
- Exploitation of the understanding in bacterial stress responses in biotechnological and environmental applications
- Rapid microbiology of foodborne pathogens
- Attenuation of virulence as "antimicrobial" strategy
- Biofilms
- Bioremediation
- Biotechnologically Relevant Enzymes and Proteins
- Microarrays in Microbiology
- Microbial Biosensors (transducers, recognition)
- Microfactories - Microbial Production of Chemicals and Pharmaceuticals
- Single-cell analysis of microbes

## KEY DATES

**9 June 2011:**  
Deadline for abstract submission (for oral presentations)

**28 June 2011:**  
Deadline for early registration

**20 July 2011:**  
Deadline for abstract submission (for poster and virtual presentations)

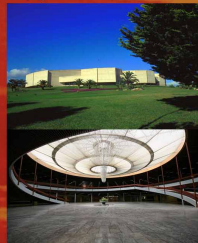
**27 July 2011:**  
Notification of definitive presentation mode (for participants whose first option is oral presentation mode)

**17 August 2011:**  
Deadline for late registration

**19 August 2011:**  
Deadline for submission of virtual papers

**19 October 2011:**  
Deadline for submission of full papers to be considered for inclusion in the Proceedings Book

## THE VENUE



The Conference will take place at the "Palacio de Congresos y Exposiciones Costa del Sol-Torremolinos" (Torremolinos Congress Center). It is just 3 km away from the Malaga international airport, and 700 m away from the train station, which connects with Malaga.

Full information on the conference venue can be found on the official website <http://www.palacio-congresos.com/>

## SECRETARIAT

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<http://www.formatex.org/biomicroworld2011>

