



# extremophiles 2018



# EXTREMOPHILES 2018

September 16/20, 2018 - Ischia, Italy

**Your Company is invited to sponsor the conference!**

#### Organizing Committee

Marco Moracci, chair  
Beatrice Cobucci-Ponzano  
Giuseppe Peruginò  
Andrea Strazzulli

University of Naples "Federico II" - Institute of Biosciences and BioResources - CNR  
Institute of Biosciences and BioResources - CNR  
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University of Naples "Federico II"

#### International Organizing Committee

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Don Cowan      University of Pretoria, South Africa  
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## Background

The Organizers, the International Society for Extremophiles, and the Italian Society of Astrobiology are pleased to announce the 12th edition of the International Congress on Extremophiles, which will be held in the volcanic island of Ischia.

The study of extremophiles (organisms thriving in extreme environments) has provided ground-breaking discoveries that challenge our understanding of life on Earth. In parallel, their enzymes, which allowed, for instance, the advent of PCR, have bursted biotechnology, with applications in environmental, agricultural, biomedical and bioenergy sectors.

## Conference Organization

[Extremophiles2018](http://www.extremophiles2018.org) is organized by the University of Naples "Federico II" and the Institute of Biosciences and BioResources - CNR



The Congress venue will be the Hotel Continental Terme in Ischia, at about 30 km off the coast of Naples.

## Scientific audience

The audience will be a balanced combination of top group leaders internationally-known and emerging young scientists in their early carrier, composing a vibrant community interested in next generation technologies and services to keep their research to the top and in creating networks of collaborations with companies and scientific institutions.

Most recent discoveries in disciplines spanning protein and enzyme discovery and application, exploration of extreme environments, origin of life, isolation of new microorganisms and viruses, biocatalysis and biotransformations for sustainable bioeconomy, will be presented in scientific sessions including Evolution at extreme conditions, Microbial Ecology, Physiology, and Metabolism in extreme environments, Genomics, Metagenomics, and Gene expression, DNA replication and repair, Astrobiology and Biotechnology.



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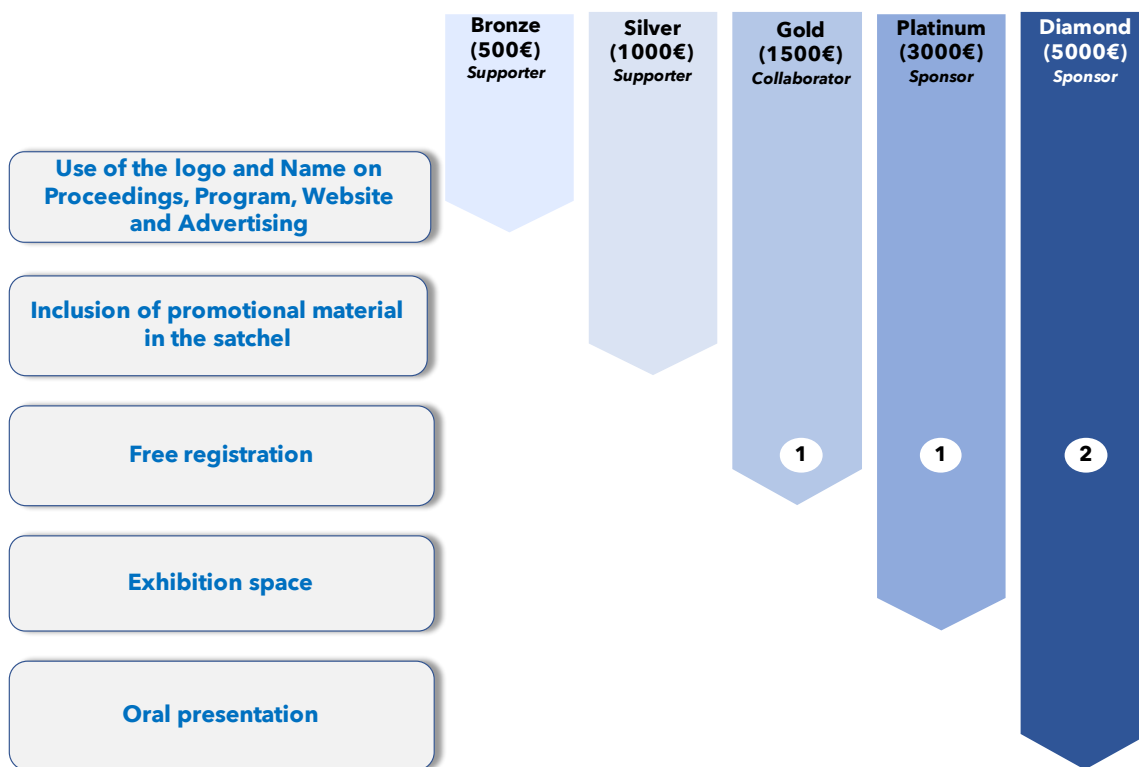
## Sponsoring

### Opportunities

The Organizing Committee calls for sponsorship to support and assure the success of Extremophiles2018.

The International Congress of Extremophiles is traditionally recognized as the forum of excellence for exploring the frontiers in basic and applied science of life in extreme environments. Companies supporting Extremophiles2018 have the opportunity to present their most advanced products and services and are welcome to exploit the space offered in the conference site to widening the market to a very active and international scientific community. Scientific organizations can establish new contacts and create opportunities for joined collaborations and consolidated actions.

Different levels of sponsorship are offered and have the following benefits:



**DO NOT HESITATE TO ASK FOR SPECIFIC OR TAILORED REQUESTS!!!**

Take this opportunity to participate and position yourself at the forefront of Extremophiles.

Contact the Meeting Secretary.



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