

ECBSM2022

First Announcement

5th European Conference on Biodeterioration of Stone Monuments

The 2022's edition of **ECBSM** will take place in
Rome, Italy on **11-12 November 2022**

Participation format

- Oral presentation with slide shows
- In-person or virtual
- Interactive live sessions with experts in cultural heritage preservation

Additional details are coming soon

- Calendar, abstract submission schedule, the possibility of manuscript publication



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The **ECBSM2022** is a gathering for researchers, restorers, industrial experts, and teachers working on the biodeterioration of stone monuments in cultural preservation. Young researchers such as doctoral and master's students are highly encouraged to participate.

The conference will cover the following topics:

- **Biodegradation of stone monument materials: stone, concrete, wood, glass, and others**
- **Ecology of biofilms on stone monuments**
- **Agents and mechanisms of stone monuments biodeterioration in outdoor and confined environments**
- **Innovative and non-invasive technologies in stone monuments study and conservation**
- **Cultural heritage informatics: digitalization, bioinformatics, modelling, and monitoring systems**
- **Environmentally friendly antimicrobial treatments**
- **Novel environmentally friendly materials for sustainable stone heritage conservation**
- **Biodeterioration and climate change**
- **Heritage education for heritage conservation**

Invited speakers

- **Prof. Katja Sterflinger**
University of Natural Resources and Life Sciences,
Vienna, Austria
- **Dr. Benjamín Otto Ortega Morales**
Universidad Autónoma de Campeche, Mexico
- **Dr. Faisl Bousta**
Laboratoire de Recherche des Monuments
Historiques CRC-USR 3224 CNRS, Champs-sur-
Marne, France
- **Prof. Piero Baglioni**
University of Florence, Italy
- **Dr Ilda Mannino**
VIU-Venice International University, Italy