The 4th EcotoxicoMic conference in 2024 will be held in Gothenburg (Sweden).
The overall aim of the conference is to provide an up-to-date state-of-the-art in the field of microbial ecotoxicology and pinpoint emerging issues and areas of research where future efforts are needed, considering all types of microorganisms including prokaryotes and microeukaryotes.

EcotoxicoMic 2024 will bring together scientists from various disciplines (microbial ecotoxicology, environmental microbiology, environmental chemistry, antimicrobial resistance, risk assessment, and big data), with invited stakeholders and industry partners showing the latest technological advances, in a highly interactive environment.

Scientific program

Regular sessions:
- Impact of contaminants on microbial diversity & functions
- Microbial roles in contaminant fate & bioremediation
- Microorganisms as a tool for environmental risk assessment
- Antimicrobials resistance in the environment

Special sessions:
- Microbiome-aware ecotoxicology of animals
- Occurrence, properties, fate, and microbial ecotoxicity of natural toxins

Grants and awards

- **FEMS Early Career Scientist Meeting Grant**: The Federation of European Microbiological Societies provides travel grants for young researchers to present their work.
- **Scientist Mobility Grant**: Thanks to the former French Group of Protistologists (GPLF) grants are available for participants from countries with low and moderate-income economies.
- **Young researcher awards**: Thanks to Environmental Science and Pollution Research (Springer), prizes will be awarded for the best presentations by young researchers.

Keynote speakers

- **Prof. Fang Wang**, Chinese Academy of Sciences, China
- **Dr. Stéphane Pesce**, INRAE, France
- **Prof. Lawrence P. Wackett**, University of Minnesota, USA
- **Prof. Thomas Backhaus**, RWTH-Aachen University, Germany - University of Gothenburg, Sweden
- **Dr. Monika Dolejska**, University Hospital Brno, Czech Republic
- **Prof. Elena Gorokhova**, Stockholm University, Sweden
- **Prof. Hans Christian Bruun Hansen**, University of Copenhagen, Denmark

Conference website for EcotoxicoMic2024

https://ecotoxicomic24.sciencesconf.org