

The international network on Microbial Ecotoxicology



NEWSLETTER#36

https://ecotoxicomic.org/

October 2025

EcotoxicoMic Young Researchers webinar series

13th, 20th, 27th of October and, 3rd of November 2025 Monday afternoon (Paris time zone)

Discover the program and register for free

https://yr2025.sciencesconf.org/

Participation is open to everyone, not only young researchers!



- 5 Scientific Sessions
- 4 Keynotes
- 24 Live Presentations
- 12 Posters or Flash Presentations
- · Microbiome host interactions
- Effects of contaminants on microorganisms: from species to communities
- New methods and approaches in microbial ecotoxicology
- Microbial bioprocesses and bioremediation
- Antimicrobial resistance

Keynote Speakers



Tamara Tal13th October – 1:45 pm (French hour)
Exploring chemical-microbiome
interactions in zebrafish



Christopher Sweeney 27th October – 1:35 pm (French hour) Title to be announced



Clémence Thiour Mauprivez 20th October – 1:35 pm (French hour) Effects of microplastics on bacterial communities in agricultural soils



Edward Topp

3rd November – 1:25 pm (French hour) Impacts of humans on the environmental resistome and mobilome

Other information

Ecotoxicomic YR Meme Contest 2025

This contest aims to celebrate humor, creativity and daily scientific life within our community of microbial ecotoxicologists. *Memes** are a fun way to share the reality of research, from lab benches to data analysis struggles. We are looking forward to your most creative, funny and scientifically inspired *memes*.

Submission deadline: October 6th, 2025

https://ecotoxicomic.org/ecotoxicomic-yr-meme-contest-2025/

(*Meme: A meme is an image accompanied by humorous text that illustrates a concept, idea, or recurring situation; in this case, related to microbial ecotoxicology or the everyday life of scientists in the lab)

Free Online Conferences

Two conferences, organized as part of the **1st EcotoxicoMic Research School**, will be streamed live via videoconference.

Don't miss the opportunity to attend these two presentations for free!



Joan Artigas

6th October – 2:15 pm (French hour) Introduction to functional microbial ecotoxicology https://inrae-fr.zoom.us/j/3081108957?omn=95845718318



Aurélie Cébron

10th October – 11:15 am (French hour) Applying microbial traits in ecotoxicology

https://inrae-fr.zoom.us/j/3081108957?omn=93556997272

Save the The 5th EcotoxicoMic date International Conference will be held 12-14th of October 2026



https://ecotoxicomic26.sciencesconf.org/

More details soon!