

# The international network on Microbial Ecotoxicology



## **NEWSLETTER**

https://ecotoxicomic.org/

October 2023

**ecotoxicomicy** 

### **EcotoxicoMic Young Researchers webinar series**

13<sup>th</sup>, 20<sup>th</sup> and 27<sup>th</sup> November 2023 - Monday afternoon (Paris time zone)

#### Discover the program and register for free

https://ecotoxicomic.org/ecotoxicomicvr 2023/

Participation is open to everyone, not only young researchers!

Theme 1 (13/11)

Environmental remediation and monitoring

<u>Keynote Speaker:</u> Chiho Suzuki-Minakuchi



Theme 2 (20/11)

Microbial responses to chemical stresses

<u>Keynote Speaker:</u> Júlia Rosa de Rezendel



Theme 3 (27/11)

**Environmental impact of (emerging) contaminants** 

Keynote Speaker: Natàlia Corcoll



#### 4th EcotoxicoMic International Conference – EcotoxicoMic 2024 12-14<sup>th</sup> November 2024, Gothenburg (Sweden) – Call for Special Sessions



You are invited to contribute to the scientific program of the The 4<sup>th</sup> EcotoxicoMic International Conference by proposing a special session. Young scientists are warmly encouraged to submit a special session.

The call for special sessions will be open until the 30th of November 2023.

Please find more details on the conference website: https://ecotoxicomic24.sciencesconf.org/

## Horizon-Europe MSCA DN Pharm-ERA: a new European doctoral network that will hire and train 10 PhD students from autumn 2024

**Project title:** Improving monitoring and environmental risk assessment of pharmaceuticals, antimicrobial resistance and pathogens from terrestrial to aquatic environments

**Coordination:** INRAE (France) – Stéphane Pesce (coordinator) and Chloé Bonnineau (scientific manager)









#### 3 main research objectives:

- Assess and predict the fate of pharmaceuticals (PhACs) and their transformation products (TPs) along the soil-water-sediment continuum
- Investigate the ecotoxicological effects and environmental risks of PhACs and their TPs on soil and aquatic ecosystems with a focus on microbial communities
- Determine the main drivers of antimicrobial resistance and pathogens spread along the soil-water-sediment continuum

Stay connected to submit your application in Spring 2024: https://cordis.europa.eu/project/id/101119261