





YOUNG RESEARCHERS IN ECOLOGY AND AQUATIC SCIENCES MEETING

11-12 June 2024

(in-person event)

UNIVERSITY OF MILANO-BICOCCA DEPARTMENT OF ENVIRONMENTAL SCIENCES BUILDING U1 – ROOM U1-08

The event will feature presentations by young ecology researchers and guest speakers on environmental science, science communication, and innovation.

For information, contact dottorati2024@gmail.com

SCIENTIFIC COMMITTEE

MARINE SCIENCES TECHNOLOGY AND MANAGEMENT: CHIARA BISES, FEDERICO CERRI, CAMILLA RINALDI, ALESSIA ROTA, GIORGIA FERRARI, ERICA GABRIELLI, ANDREA MADASCHI, GIULIA SENNA, ROSSELLA NICOLAI, DAINA YESURAJ. CHEMICAL, GEOLOGICAL AND ENVIRONMENTAL SCIENCES: EMANUELE ASNAGHI. CONVERGING TECHNOLOGIES FOR BIOMOLECULAR SYSTEMS: ROSA RANALLI.

under the patronage of:















EVENT DESCRIPTION:

On june 11th – 12th 2024, the university of milano–bicocca, in collaboration with the department of earth and environmental sciences and the department of biotechnology and biosciences, together with the support of the doctoral school of the university of milano–bicocca, will host the meeting of the young researchers and phd students in ecology and aquatic systems sciences, which is annually organized by the italian society of ecology (S.It.E) and the italian society of oceanography and limnology (AIOL).

The event will take place in person and will allow participants (young PhD students, recent msc graduates, and research fellows) to discuss their research activities in an inclusive and integrative cultural environment. During the meeting, young researchers will be able to present their research activities by oral presentation, either in English or Italian, and discuss the main scientific topics regarding theoretical and experimental ecology in freshwater, marine, or terrestrial ecosystems.

"Regular" oral presentations, will be focused on presenting their research findings, having a maximum length of 12 minutes + 3 minutes of discussion. "short" presentations, will be focused on briefly presenting just begun doctoral or research projects, having a maximum length of 5 minutes + 1 minute discussion.

In partnership with the s.it.e board of directors and the chief editors of the "chemistry and ecology" and "marine ecology" scientific journals, each of the phd students will have the possibility of publishing their work in one of these journals.

The contributions must be submitted in English and can be presented either <u>in English or Italian</u>. The event will host national speakers from the national biodiversity future center (NBFC), which investigates issues related to marine, terrestrial, urban, wetlands, training, communication, knowledge sharing, and innovation topics, to transform research into value for society.

Contributions can be submitted in one of the following thematical sessions:

- 1) Marine biodiversity and functioning: mapping, monitoring, sustainable management, and solutions to reverse biodiversity loss
- 2) Assessing and monitoring terrestrial and freshwater biodiversity and its evolution: from taxonomy to genomics and citizen science
- 3) Urban biodiversity
- 4) Biodiversity, human well-being, and society (communication, education, and social impact)
- 5) Ecosystem functions, services, and solutions

TO DOWNLOAD THE SUBMISSION FORM AND TO SUBMIT YOUR ABSTRACT, PLEASE FOLLOW THE QR CODE OR VISIT THE PAGE WWW.ECOLOGIA.IT FOR FURTHER INFORMATION CONTACT DOTTORATI2024@GMAIL.COM

