

SMILES COST Action training course on time-series and spatial analysis of ecological and environmental data



When: 11-13/9/2024

Where: The Cyprus Institute (Athalassa Campus), Nicosia, Cyprus

Confirmed Trainers: Dr. Georgia Lazoglou (The Cyprus Institute) Dr. Aristides Moustakas (University of Crete), Dr. George Zittis (The Cyprus Institute)

The COST Action CA21158 “Enhancing Small-Medium Islands resilience by securing the sustainability of Ecosystem Services (SMILES)” organizes a training course on temporal (e.g., climate) and spatial (e.g., land use scenarios) data analysis. This event is a three-day training program aimed at students, researchers, and practitioners interested in environmental challenges such as the impacts of climate and land-use change on the environment, biodiversity and ecosystem services.

The topics covered will include an introduction to time-series analysis for environmental and ecological data, techniques for spatial data analysis and more. Hands-on sessions will be provided, and a basic knowledge of R is required for participation (participants need to bring their laptops). The course will be taught in English.

The training course is free of charge, with priority given to early career scientists and participants of the SMILES COST Action. Financial support (travel and per diem) is available for a limited number of participants (15-20) based on merit.

This event is co-organized by the [Climate and Atmosphere Research Center of the Cyprus Institute](#) and the [Open University of Cyprus](#). For more information and expression of interest, please contact Dr. George Zittis (g.zittis@cyi.ac.cy) or Dr. Elli Tzirkalli (elli.tzirkalli@ouc.ac.cy).

ONLINE APPLICATION FORM

Important dates

- July 25, 2024: Deadline for online applications
- July 31, 2024: Information for acceptance
- September 11-13: Training dates

