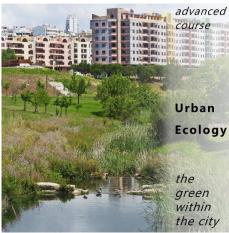
## cE3c Advanced Courses 2022/2023



## Urban Ecology: the green within the city

Taught by: Pedro Pinho et al. | July 24-28, 2023 @ FCUL

## **Objectives**

The goal of this course is to provide participants with current and practical knowledge on urban ecology, including its ecological and social aspects. During the course we will view cities as social-ecological systems, analyse urbanization challenges for human and nature, understand the role of urban green infrastructure and nature-based solutions, study how urban agriculture can contribute to the delivery of ecosystem services, use ecological indicators to evaluate the status and trends of the environment, analyse people's perceptions and knowledge regarding biodiversity and ecosystem services, and achieving circularity of resources. Additionally, participants will gain knowledge of concepts, methods, and tools through the presentation of key findings from recent projects carried out in multiple case studies in European cities.

## Deadline for applications: May 15, 2023

The course is free for a maximum of 10 1st year PhD students in Doctoral programmes at FCUL (e.g. Biology), Biodiversity, Genetics and Evolution (BIODIV UL, UP), Biology and Ecology of Global Changes (BEAG UL, UA) and Sustainability Science. For information of fees for other participants see the programme details.

See the PROGRAMME, how to apply and fees at:

https://ce3c.ciencias.ulisboa.pt/training/ver.php?id=189



