Urban Ecology: the green within the city

Taught by: Pedro Pinho et al. | February 14-18, 2022 @ FCUL

**Note:** This course is intended to be presential, but if needed (e.g. due to COVID-19 security measures by the time of the course) it may be adapted to be given remotely; this course is co-organized with COST action CircularCity

**Objectives**

The goal of this course is to provide the participants with current and practical knowledge on urban ecology, including ecological and social aspects. The focus of the course will extend to understand cities as a social-ecological system, analyse its main challenges, understand the role of the urban green infrastructure and nature-based solution, learn how to assess ecosystem services, use ecological indicators to evaluate the status and trends of the environment, as well as analyse people’s perceptions and knowledge regarding biodiversity and ecosystem services. Additionally, participants will gain knowledge of concepts, methods, and tools through presentation of key findings from recent projects carried out in multiple case studies in European cities, as well as, presentations from practitioners.

**Deadline for applications: January 14, 2022**

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: