

cE3c Advanced Courses 2024/2025



Entomology: Insect diversity and decline

Responsibles: Ana Sofia Reboleira (CE3C-FCUL) & Roberto Keller (CE3C, MUHNAC) | **April 7-11 2025 @ FCUL**

Lecturers: Patrícia Beldade (CE3C-FCUL), Paulo Borges (CE3C-Univ. Açores), Paula Simões (CE3C-FCUL), Teresa Rebelo (CE3C-FCUL), Mário Boieiro (CE3C-Univ. Açores)

Objectives

Provide a general understanding of insect diversity and decline. To capacitate students to recognize insect taxonomic groups, understand major evolutionary transitions in insect evolution, and to identify major threats to entomofauna. The course includes several case studies of insect adaptation, and the most recent overview on insect evolution, plasticity, ecophysiological responses and conservation under global change.

Deadline for applications: March 7 2025

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 (UL). 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=246>

