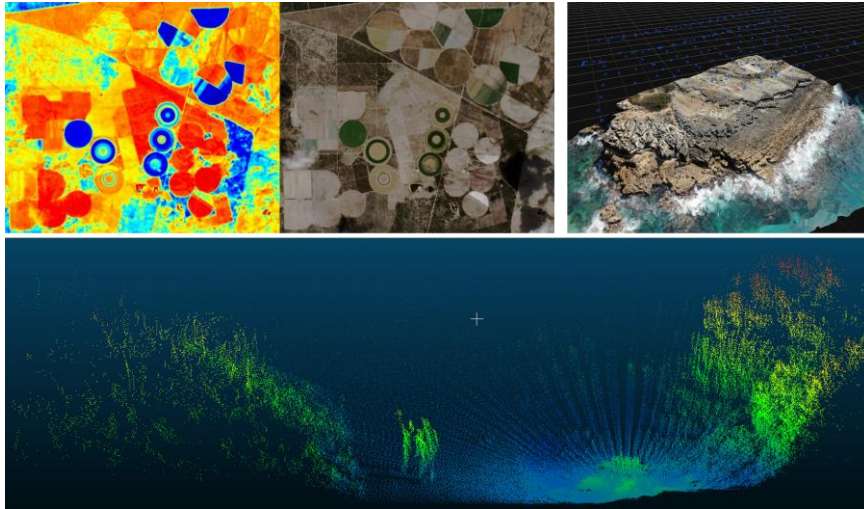


cE3c Advanced Courses 2024/2025



Remote sensing of the environment: a practical course

Taught by Maria Alexandra Oliveira (CE3C, FCUL), Adriana Príncipe Silva (CE3C, FCUL), João Nuno Silva (INESC-ID/IST), Pedro Pinho (CE3C, FCUL), Inês Domingues (CE3C, FCUL), Mariana Ramos (CE3C, FCUL) |

January 27-31 2025 @ FCUL

Objectives: Remote sensing is becoming an invaluable tool extending data collection, both in space and time, to complement classical sampling strategies for both earth and biological sciences. This advanced course aims to provide access and tools to remote sensing data acquisition and processing for different applications using satellite, drone and terrestrial multispectral imagery and LiDAR, and focusing on characterizing the vegetation and landscape, and their changes in time.

Deadline for applications: December 20, 2024

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=272>



**Ciências
ULisboa** Faculdade
de Ciências
da Universidade
de Lisboa

