

Monitoring transitional environments: biodiversity, habitats and ecosystem services

April and June 2025

Online (specific dates to be defined)

April

Presentations and introduction to the course (1h; M. Fois)

Transitional environments and their management for biodiversity conservation (1h; A. Cuenca)

Island biogeography, Mediterranean flora and vegetation (1h; M. Panitsa)

Plant conservation status and conservation issues – red lists (1h; P. Glasnović)

Recognizing and monitoring Habitats under the Directive 92/43/EEC (1h; M. Marignani)

Plant adaptations to transitional abiotic conditions (2h; C. Sánchez Romero; Ž. Fišer)

Citizen Science Initiatives (1h; Ž. Fišer)

**Ecosystem services in transitional environments: concepts and standard protocols.
Final recommendations (1h; M. Fois)**

June

Presentations of students' groups



Monitoring transitional environments: biodiversity, habitats and ecosystem services

11 - 17 May 2025

Aula Eva Mameli Calvino, Botanical Garden

Via Sant'Ignazio da Laconi, 11, 09123 Cagliari (Sardinia, IT)

11 May 2025

14:00-15:00 Welcoming of participants

15:00-17:00 Botanical Garden Tour (HBK)

12 May 2025

09:00-10:00 Introduction to Sardinia

10:00-12:00 Monitoring species (practical aspects)

Lunch time

14:00-17:00 Monitoring habitats, ecosystem services and vegetation

17:00-19:00 Description of field activities and experimental designs

13 May 2025

09:00-13:00 Visit by boat to Santa Gilla – Sa Illetta (Cagliari)

Lunch time with the fisherman cooperative

15:00-18:00 Monitoring activities at Santa Gilla – Sa Illetta (Cagliari)

14 May 2025

09:00-13:00 Visit to the Molentargius Regional Park and monitoring activities (Cagliari)

Lunch time

16:00-18:00 Guided tour of the city center (Cagliari)

15 May 2025

09:00-13:00 Visit by kayak or on foot to the Lagoon of Nora (Pula)

Lunch time

15:00-18:00 Monitoring activities at the Lagoon of Nora (Pula)

16 May 2025

09:00-12:00 Data analysis and visualisation

Lunch time

14:00-18:00 Data analysis and visualisation

19:00-Farewell diner

17 May 2025

09:00-12:00 Last recommendations/departing

