

1st edition

Advanced Workshop



universidade de aveiro   debio departamento de biologia

Ecosystem services provided by wetlands: Anthropogenic impacts and Environmental chemistry

June 20-24, 2011

Lecturers

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Objectives

Provide knowledge on the environmental biogeochemical processes supporting the ecosystem services provided by wetlands. Moreover, emphasis will be put on the impact of anthropogenic activities but also on wetlands management and restoration. The course is addressed to PhD and M.Sc. students with a background in Biology, Natural and Environmental Sciences, Environmental Chemistry, Environmental Engineering or related fields.

Lecture topics

- Types of wetlands
- Ecosystem Services
- Wetland services and Human well-being
- Biogeochemical processes supporting wetland services
- Anthropogenic impacts on wetlands services
- Multiple stressors affecting wetland services
- Wetlands management and restoration

A combination of **lectures and case studies will be presented and discussed**

Deadline: June 15, 2011

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