

Advanced
course

3-8 July 2017
Departamento de Biologia & CESAM
Universidade de Aveiro

WILDLIFE CONSERVATION IN AGRICULTURE ECOSYSTEMS

(CONSERVAÇÃO DE VIDA SILVESTRE EM ECOSSISTEMAS AGRÍCOLAS)



GENERAL INFORMATION

Conversion of native ecosystems to agriculture, agro-forestry or forestry systems is considered a major threat to biodiversity. These systems are becoming dominant and many parts of the world, and therefore should be considered in conservation planning. This advanced course will explore the relation between agriculture landscapes and their management, and wildlife conservation and management, focusing on:

- Agriculture system impacts on biodiversity and wildlife management;
- Wildlife ecological adaptations to agriculture ecosystem;
- Impact mitigation and management approaches applied to agriculture ecosystem that can promote wildlife conservation;
- The role and complementarity of agriculture ecosystem in wildlife conservation

INVITED SPEAKERS

- Ana Leal (cE3c/FCUL; CEABN/InBIO, ISA/UL);
- Sílvia Ribeiro (Grupo Lobo)
- Nelson Matos (UVS/UA; DBIO/UA; CESAM/UA)
- Mónica Cunha (INIAV; cE3c/FCUL; BioISI/FCUL)

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MAIN TOPICS

- Conservation Biology
- History of agriculture and main European agriculture systems
- Wildlife ecological adaptation to agriculture ecosystems
- Wildlife threats associated with agriculture ecosystems
- Wildlife management in agriculture ecosystems
- Role of agriculture ecosystems in wildlife conservation
- Field trip showing how agriculture activities may be conciliated with high biodiversity values and wildlife conservation – Baixo Vouga Lagunar.

MAIN TARGET: PhD. students in Biology or associated areas (UA MSc students may be admitted)

PARTICIPANTS: Maximum 15

REGISTRATION & FEES: No fees (Except for expenses associated with field trip; at least 10 vacancies are for students of the Univ. Aveiro); registration form should be sent to Imrosalino@ua.pt

REGISTRATION DEADLINE: June, 23

ORGANIZERS & LECTURERS

Luís Miguel Rosalino, PhD (DBio & CESAM)
Rita Torres, PhD (DBio & CESAM)