LABORATORY DESCRIPTION

General Information

School	Geotechnical Sciences
Department	Forest and Natural Environment Sciences

Title of the Laboratory - Acronym

Wildlife Ecology and Management

Head of the Laboratory

Liordos Vasilios

Short Description

The laboratory includes an office, a teaching room and a room for research work. All internal lab activities are carried out in these spaces, that is teaching, research training, lab analyses, administration and management of teaching and research. Lab areas are used by undergraduate and postgraduate students and lab collaborators.

Our research activities and interests cover a plethora of subjects in the fields of wildlife ecology, biology and management. More specifically:

• Ecology, community organization, behavior, distribution and dynamics of wildlife populations

(mammals, birds, amphibians, reptiles, fish).

- Biology of wildlife species (reproduction, development, feeding).
- Pollution effects on wildlife populations.
- Management of wildlife populations and their habitats (protection of threatened species, control of pest species populations, sustainable yield, biodiversity conservation).
- Human dimensions of wildlife management (human wildlife interactions, conservation conflict). Urban wildlife ecology and management.