

- 09:15-09:30 **Wellcome Remarks**
- 09:30-09:50 **LTsER Montado Platform: a long-term research and monitoring infrastructure** (Margarida Santos-Reis – cE3c/FCUL)
- 09:50-10:10 **Viewing and illumination geometries in an oak woodland landscape and its implications on remote-sensed temperature from space** (Carlos Câmara– IDL/FCUL)
- 10:10-10:30 **From the regional effects of climate to the local effects of grazing: measuring changes on montado by satellite and ecological indicators** (Pedro Pinho – CERENA/IST & cE3c/FCUL)
- 10:30-10:50 **Ecological indicators for tracking the long-term effects of climate change on dryland ecosystems: the case-study of Montado** (Cristina Branquinho – cE3c/FCUL)
- 10:50-11:10 **Coffee-Break**
- 11:10-11:30 **Modeling the long-term natural regeneration potential of holm oak woodlands** (Adriana Príncipe - cE3c/FCUL)
- 11:30-11:50 **Assessing grazing effects at the farm-level: a multi-taxa approach at Companhia das Lezírias** (Paula Gonçalves - cE3c/FCUL)
- 11:50-12:10 **Carbon and water fluxes in a cork oak woodland: the Machuqueira do Grou LTER site** (Filipe Costa e Siva – CEF/ISA)
- 12:10-12:30 **Acorn isotopic and chemical analyses: a tool to understand the ecological processes influencing the growth and physiology of *Q. rotundifolia*** (Cristina Máguas – cE3c/FCUL)
- 12:30-14:00 **Lunch**
- 14:00-14:20 **Understanding groundwater behavior in Companhia das Lezírias** (Maria Paula Mendes (CRVM/IST)
- 14:20-14:40 **Water-use strategies in montado ecosystems** (Teresa Soares-David - INIAV)
- 14:40-15:00 **Long term socio-economic monitoring of montado sustainability** (Marta Calvache - CENSE /FCT/UNL)
- 15:00-15:20 **Valuing the montado ecosystem: the land managers perspective** (Leonor Almeida – cE3c/FCUL)
- 15:20-15:40 **Coffee-break**
- 15:40-16:10 **Working Group on Mapping and Assessment of Ecosystems and their Services (MAES): first results of the Pilot Study on forest ecosystem services** (José I. Barredo European Commission - Joint Research Centre Forest Resources and Climate Unit)
- 16:10-16:30 **The LTsER Montado Information System: a tool for scientists and society** (Alzira Ramos– CERENA/IST)
- 16:30-17:30 **General Discussion: Building a sustainable future for montado**