

Agenda of the Summer School / Training School (Faro, from 21 to 25 may 2012)

20/05/2012

- Arrival of students and staff teachers to Lisboa

21/05/2012

09.00 – 21.00 - Meeting in the ISA Institute.

- Welcome of the Authorities.
 - Presentation of the project "CypFire", description of the objectives, the work done and the expected results (P.Raddi).
 - Presentation of the ISA and AFN activities.
 - Presentation of the participants and teachers.
- Visits:
- Experimental cypress field CAMAR plantation (Parque Florestal de Monsanto)
 - Cypresses resistant of variety "Bolgheri" newly planted in the gardens of Belém.
 - Historic cypress trees in the gardens of Sintra.
- Transfer to Faro by bus.

22/05/2012

- 9.00 – 13.00
- Presentation of the Manual of Training School.
 - Evaluation Test of the knowledge level of each participant
 - Biology and ecology of cypress species (G. Della Rocca)
 - Cypress: an essential tree of landscape, economy and tradition of the Mediterranean countries (R. Danti)
 - Protection, preservation and dissemination of historic cypress in Mediterranean countries. (B. Moya y J. Moya)
 - Diseases, pests and abiotic stress factors in cypress (P. Ramos, G. Della Rocca)
- 14.30 – 17.00
- The impact of forest fires in the Mediterranean countries (P.Raddi)
 - Situation of the forests in Algarve region (F. Amaral)
 - Forest fires in Faro region and methods to prevent and control (João Martins)
- 21.00
- Social Dinner

23/05/2012

- 09.00 – 17.00
- Visits the demonstrative areas of cypress of Parra, Quinta da Figueirinha and Rasmalho, in Algarve region.
 - Forest Management Plans of the areas affected by forest fires in the Faro region. (Conference in the field by personnel carrying out the Forest Management Plans)
 - Situation of reforested areas (pine trees, acacia, eucalyptus, etc.) and her problematic with forest fires. (Conference in the field by personnel carrying out reforestation and prevention forest fires)

24/05/2012

- 09.00 – 13.00 - Relation on the flammability of the vegetation (trees and shrubs) in the Mediterranean area (Tuncay Neyisci)
- Why to use the cypress for establishing the fire-breaks against the start and the progression of the fires? (G. Della Rocca).
 - Discussion of the use of barriers of cypress in the fire-breaks for prevention of forest fires, in Mediterranean countries. (P. Raddi)
 - Presentation of the P.O. MED project “CypFire” (P.Raddi)
 - Discussion on the content of the “Cypress and fires: a practical manual” with the participants (several authors): suggestions and adjustments.
- 14.30 – 17.00 - Discussion about the methods to prevent the damages of forest fires (T. Neyisci)
- Evaluation Test of the improvement due to the Training School for each participant
 - Awarding of the Certificate of Merit to the participants

25/05/2012

- 09.00 – 14.00 - Transfer to Lisbon by bus and visits to some plantations of *Cupressus lusitanica* and *Cupressus sempervirens*.
- 14.00 - Departures of students and staff teachers from airport of Lisbon