



Società Botanica Italiana  
Working group for vegetation

# VII International Seminar Biodiversity management and conservation

## “Planning and management of agricultural and forestry resources”

Gambarie d'Aspromonte – RC (Italy) / 2013, June 2-7

In 2007 the University of Jaén (Spain) has created a permanent International Seminar on "Management and Conservation of Biodiversity" which was held every year until 2010 at the Centro de Capacitación y Experimentación Forestal de Vadillo-Castril "(Cazorla, Spain), then in 2011 at the University of Almeria (Spain) and, in 2012, in Tortosendo (Portugal), organized by the University of Evora.

The seventh edition of the Seminar will be held in 2013 in Calabria (Italy), will be organized by the Department of Agriculture, University "Mediterranea" of Reggio Calabria and will take place in Gambarie d'Aspromonte, a village in the municipality of Santo Stefano d'Aspromonte (RC), located at 1317 m above sea level, in the heart of Aspromonte National Park, 35 km from the center of Reggio Calabria, one of the most important protected areas in Italy, both in extent and nature and landscape value.

This year's seminar will focus on "Planning and management of agricultural and forestry resources." In particular, the following topics will be addressed:

Agroforestry planning on bioclimatic base / Exploitation of agroforestry resources / Rural landscape and biodiversity conservation

### PROGRAMME

#### SUNDAY 2

From 14.00h - Arrival and accommodation of participants  
20,00h - Dinner

#### MONDAY 3

08,30h - Breakfast

09,00h - Reception

09,30h - Opening Ceremony

##### Session 1 - Exploitation of agroforestry resources

09,45h – Opening Conference: Edoardo BIONDI (Università Politecnica delle Marche, Italy)

- *Habitat Directive and management of agronomical resources*

10,30h – Coffee break

10,45h – Conference: Claudio MARCIANO (Università "Mediterranea" di Reggio Calabria, Italy)

- *Strategies for enhancing agricultural and forest resources: a case study in Calabria*

11,45h - Works exhibition

13,00h - Lunch

##### Session 2 - Agroforestry planning on bioclimatic base

15,00h – Conference: Eusebio CANO CARMONA (Universidad de Jaén, Spain)

- *Application of the bioclimatología to the arrangement agroforestal: the case of the mediterranean olive grove*

15,45h - Works exhibition

16,50h - Coffee break

17,10h – Conference: Sara DEL RIO (Universidad de León, Spain)

- *Bioclimatology and GIS: essential tools for the natural forest planning according to climatic variations*

17,55h - Works exhibition

18,35h – Conference: Giovanni SPAMPINATO (Università "Mediterranea" di Reggio Calabria, Italy)

- *Relations between bioclimate and distribution of oak forests in Calabria (S-Italy)*

20,00h - Dinner

#### TUESDAY 4

08,30h - Breakfast

##### Session 3 – Free Session

09,00h – Conference: Juan Francisco MOTA POVEDA (Universidad de Almería, Spain)

- *Species-area relationships in the gypsum habitats from Almeria (SE of Spain)*

09,45h - Works exhibition

10,30h - Coffee break

10,45h – Conference: Jean-Jacques LAZARE (Centre d'Etude et de Conservation des Ressources Végétales – CECRV- di Bayona, France)

- *About some characteristics of sigmasyntaxa*

11,30h - Works exhibition

13,00h - Lunch

##### Session 4 - Rural landscape and biodiversity conservation (I part)

14,30h – Conference: Carlos José PINTO GOMES (Universidade de Évora -ECT/DPAO- / ICAAM, Portugal) - *Management and conservation of Agroforestry resources in a Mediterranean Landscape*

15,15h – Conference: Giuseppe BOMBINO (Università "Mediterranea" di Reggio Calabria, Italy)

- *Check-dam influence on biodiversity in headwaters of fiumaras (Aspromonte, Southern Italy)*

16,00h - Coffee break

16,30h – Excursion in the Aspromonte National Park

20,00h - Dinner

#### WEDNESDAY 5

08,30h - Breakfast

##### Session 4 - Rural landscape and biodiversity conservation (II part)

09,00h – Conference: Carlo BLASI (Università di Roma "La Sapienza, Italy) - *A land ecological approach for biodiversity conservation in traditional agricultural landscapes*

09,45h - Works exhibition

10,30h - Coffee break

10,45h – Conference: Riccardo GUARINO (Università degli Studi di Palermo, Italy) - *Rural landscapes and EU agricultural policies: opportunity or utopia?*

11,30h – Works exhibition

12,10h - Conference: Fabio TAFFETANI (Università Politecnica delle Marche, Italy) - *Agro-ecosystems biodiversity and functionality: transformation, management, monitoring, conservation and reconstruction problems*

13,00h - Lunch

15,00h – Conference: Gianluigi BACCHETTA (Università degli Studi di Cagliari, Italy) - *Integrated approach for the in situ and ex situ conservation of the endemic vascular flora of Sardinia*

15,45h - Works exhibition

16,50h - Coffee break

17,00h – Conference: Daniel SANCHEZ MATA (Universidad Complutense de Madrid, Spain) - *Vegetation series on extreme environments: the ultramafic vegetation of California (USA)*

17,45h - Works exhibition

19,00h - Closing ceremony of the Seminar

20,00h - Dinner

#### THURSDAY 6

08,00h – Breakfast

09,00h - Excursion in the province of Reggio Calabria

19,00h – Return at the hotel

20,30h - Dinner

#### FRIDAY 7

08,00h - Breakfast

09,00h - Departures

### Supporting Organizations:



### Organization:

Giovanni Spampinato, Carmelo Maria Musarella

### Secretary:

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