



*Seminario Internacional Biospec
(Biospec Workshop)*

“Linking spectral information at different spatial scales with biophysical parameters of Mediterranean vegetation in the context of global change”

CCHS-CSIC Madrid, January 14-15 2011

January 14th

9:30 Welcome coffee

10. 00 - 11:00: Biospec project overview (Pilar Martín- CCHS-CSIC and Arnaud Carrara-CEAM)

11:00 – 11:30: Upscaling spectral data for the estimation of vegetation biophysical parameters. Susan Ustin - UCDavis

11:30 – 12:00: Estimation of Evapotranspiration from remote sensing. Shawn Kefauver – UCDavis-CREAF

12:00- 12:30: coffee

12:30-13:00: Radiative Transfer Models vs empirical models for the estimation of vegetation biophysical parameters. Pablo Zarco- IAS-CSIC

13:00-13:30: Presentation of Cost Action ES0903 “Spectral Sampling Tools for Vegetation Biophysical Parameters and Flux Measurements in Europe” (<http://cost-es0903.fem-environment.eu/>). Manuela Balzarolo – UNITUS

13.30 Lunch

15:30 – 18:30 Biospec preliminary results (Pilar Martín and all Biospec members) and open discussion

January 15th

Visit to the Biospec main study area (Las Majadas del Tietar – Cáceres)
http://www.lineas.cchs.csic.es/biospec/study_areas

9:00 Departure from CCHS-CSIC

18:00 Arrival to CCHS-CSIC

El seminario ha contado con el apoyo del Instituto de Economía, Geografía y Demografía (IEGD) dentro de su programa de actividades científicas.

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