

## IT FOREST

Innovative Training in Forest Biomass for Sustainable Rural Development

2013-1-ES1-ERA10-74516

# Programme

## MONDAY 14<sup>TH</sup> JULY 2014 - CASTELLÓN

- 9.00 h. **Departure from Hotel Doña Lola to Universitat Jaume I**  
Leonor Hernández and Isabel Giménez
- 9.30-10.00 h. **Inaugural session**  
Place: Aula Magna. Faculty of Technology and Experimental Sciences (ESCTE).  
José Joaquín Gual  
(ESTCE Director)
- 10.00-12.30 h. **Universities presentation**  
Place: Aula Magna. Faculty of Technology and Experimental Sciences (ESCTE).  
Students of Universitatea Vasile Alecsandri din Bacau (Romania), Károly Róbert Foiskola (Hungary) and Universitat Jaume I (Spain)
- 12.30-13.30 h. **Academic guided visit by the university**  
Marga Gonell (Office of International Relations)
- 13.30-15.00 h. **Lunch**  
Place: Faculty of Legal and Economic Sciences (FCJE). Universitat Jaume I.
- 15.00-17.00 h. **Presentation of the project IT Forest and the academic activities to be done by the students**  
Place: Computer classrooms: TD0209AI and TD0208AI. (ESCTE).  
Leonor Hernández and Isabel Giménez
- 17.00-18.00 h. **Individual presentation of the students and creation of international and interdisciplinary work teams**

18.00-18.30 h. **Delivery of documentation and organisation of the stay in Vistabella**  
Leonor Hernández and Isabel Giménez

## TUESDAY 15<sup>TH</sup> JULY 2014 - CASTELLÓN

- 9.00 h. **Departure from Hotel Doña Lola to Universitat Jaume I**
- 9.30-10.00 h. **Academic opening of the summer course "Biomass for Sustainable Rural Development"**  
Place: Aula Magna. (ESCTE)
- 10.00-11.30 h. **Conference "Challenges and opportunities for local sustainable development of forest bioenergy locally"**  
José Vicente Oliver  
Place: Aula Magna. (ESCTE)
- 11.30-12.00 h. **Break**
- 12.00-14.00 h. **Conference "Case studies of biomass in Romania, and Hungary"**  
Students of Universitatea Vasile Alecsandri din Bacau (Romania) and Károly Róbert Foiskola (Hungary)  
Place: Aula Magna. (ESCTE)
- 14.00-15.00 h. **Lunch**  
Place: Faculty of Legal and Economic Sciences (FCJE). Universitat Jaume I
- 15.00-16.30 h. **Workshop "GIS tool for biomass resources assessment applied to a specific location"**  
Luis Saul Esteban  
Place: Aula Magna. (ESCTE)
- 16.30-18.00 h. **Conference "Replacing diesel with biomass in local schools"**  
Vicent Escrig and Xavier Celades  
Place: Aula Magna. (ESCTE)

## WEDNESDAY 16<sup>TH</sup> JULY 2014 - CASTELLÓN

- 8.30 h. **Departure from Hotel Doña Lola to Universitat Jaume I**
- 9.00-11.00 h. **Conference "Valorization of biomass in solids biofuels"**  
Pablo Rodero  
Place: Aula Magna. Faculty of Technology and Experimental Sciences (ESCTE).
- 11.00-11.30 h. **Break**
- 11.30-14.00 h. **Conference "Biomass projects: lessons learned and future projection"**  
Pilar Ara  
Place: Aula Magna. (ESCTE)

- 14.00-15.00 h. **Lunch**  
Place: Faculty of Legal and Economic Sciences (FCJE). Universitat Jaume I
- 15.00-17.00 h. **Conference "Case studies of biomass in Spain"**  
Students of Universitat Jaume I (Spain)  
Place: Aula Magna. (ESCTE)
- 17.00-17.30 h. **Professors meeting**  
Teachers from the three universities  
Place: Aula Magna. (ESCTE)

## THURSDAY 17<sup>TH</sup> JULY 2014 - CASTELLÓN

- 8.30 h. **Departure from Hotel Doña Lola to Serra**
- 10.30-13.30 h. **Field work. Visit to good practices: Municipality and public buildings in Serra**  
Juan José Mayans
- 13.30-14.30 h. **Lunch**  
Place: Descanso Restaurant (Serra)
- 14.30-15.30 h. **Departure from Serra to Alquerías del Niño Perdido**
- 15.30-18.00 h. **Field work. Visit to good practices: Biomass orange dryer in Alquerías del Niño Perdido**  
José Segarra
- 17.00-17.30 h. **Academic evaluation of the summer course by the participants**
- 17.30 h. **Arrival to Castellón city**
- During the day experts will record a video on IT forest.

## FRIDAY 18<sup>TH</sup> JULY 2014 - CASTELLÓN

- 9.00 h. **Departure from Hotel Doña Lola to Universitat Jaume I**
- 9.30-10.00 h. **Presentation of the calendar and academic tasks to be developed by the students. Distribution of available resources till the end of the IP**  
Leonor Hernández and Isabel Giménez  
Place: TD 1102AA classroom
- 10.00-11.30 h. **Role play with students about a biomass case study**  
Professors from the three universities  
Place: TD 1102AA classroom
- 11.30-12.30 h. **Workgroup: Definition of the biomass plan of action (concepts and components)**  
Professors from the three universities  
Place: TD 1102AA classroom



- 12.30-13.30 h. **Intermediate evaluation of the Project IT Forest**  
Professors from the three universities  
Place: TD 1102AA classroom
- 13.30-14.00 **Official group photo**  
Place: Agora of Universitat Jaume I
- 14.00-15.00 h. **Lunch**  
Place: Faculty of Legal and Economic Sciences (FCJE). Universitat Jaume I
- 15.00-18.00 h. **Assignment of the parts of the plan of action to each group and orientation about how to carry out the task**  
Professors of the three universities  
Place: TD 1102AA classroom

## SATURDAY 19<sup>TH</sup> JULY 2014 - CASTELLÓN

- 9.00-11.00 h. **Workgroup: Definition of questions to answer in the plan of action**  
Professors from the three universities  
Place: Hotel Doña Lola
- 11.00-11.15 h. **Break**
- 11.15-13.15 h. **Workgroup: Identification of resources to answer the questions**  
Professors from the three universities  
Place: Hotel Doña Lola
- 13.15-13.30 h. **Break**
- 13.30-14.30 h. **Workgroup: Planning of the work (schedule and resources)**  
Professors from the three universities  
Place: Hotel Doña Lola
- 14.30-15.30 h. **Presentation of each group to all the participants (questions, sources and planning)**  
Professors from the three universities  
Place: Hotel Doña Lola
- 15.30-16.30 h. **Lunch**  
Place: Faculty of Legal and Economic Sciences (FCJE). Universitat Jaume I  
Place: Hotel Doña Lola

## SUNDAY 20<sup>TH</sup> JULY 2014

**Free day**

## MONDAY 21<sup>ST</sup> JULY 2014 - VISTABELLA

- 8.30-10.30 h. **Departure from Hotel Doña Lola to San Juan de Peñagolosa**
- 10.30-11.00 h. **Break**
- 11.00-13.30 h. **Visit to the installations of renewable energies and to the forest**  
Juanjo Tur  
Place: Natural Parc of Peñagolosa
- 13.30-13.45 h. **Departure from San Juan de Peñagolosa to Vistabella del Maestrat**
- 14.00-15.00 h. **Lunch**  
Place: DAU Restaurant
- 15.00-16.00 h. **Accommodation**
- 16.00-18.00 h. **Presentation of a local enterprise that obtains forestry biomass**  
Daniel Gascón, Forestal del Maestrazgo  
Place: "Edifici Cultural Polifuncional Antiga Presó"
- 18.00-19.30 h. **Workgroup: Design of the plan of action**  
Professors of the three universities  
Place: "Edifici Cultural Polifuncional Antiga Presó"

## TUESDAY 22<sup>ND</sup> JULY 2014 - VISTABELLA

- 9.00-10.00 h. **Guided visit to Vistabella, village to implement the biomass plan of action**  
Jose Manuel Edo
- 10.00-11.00 h. **Presentation of the demographic and economic characteristics of Vistabella**  
Jose Manuel Edo  
Place: "Edifici Cultural Polifuncional Antiga Presó"
- 11.00-11.15 h. **Break**
- 11.15-13.15 h. **Examples of organisations for the economic development in rural areas**  
Biopenyagolosa Cooperative  
Place: "Edifici Cultural Polifuncional Antiga Presó"
- 13.15-14.15 h. **Lunch**  
Place: Pic de Penyagolosa
- 15.30-17.00 h. **Workgroup: Design of the plan of action**  
Professors of the three universities  
Place: "Edifici Cultural Polifuncional Antiga Presó"
- 17.00-18.00 h. **Presentation of the advances of each group with the different parts of the plan of action. Proposals to improve.**  
Professors of the three universities  
Place: "Edifici Cultural Polifuncional Antiga Presó"

## WEDNESDAY 23<sup>RD</sup> JULY 2014 - VISTABELLA

- 9.00-11.00 h. **Visit to a local *masia* where the biomass is traditionally transported according to the area orography**  
Juanjo Tur
- 11.00-11.30 h. **Break**
- 11.30-13.00 h. **Workgroup: Design of the plan of action (research of complementary information and structuration of the presentation)**  
Professors of the three universities  
Place: "Edifici Cultural Polifuncional Antiga Presó"
- 13.15-14.30 h. **Lunch**  
Place: DAU Restaurant
- 14.30-17.00 h. **Workgroup: Design of the plan of action (structure and initial version of the presentation)**  
Professors of the three universities  
Place: "Edifici Cultural Polifuncional Antiga Presó"
- 17.00-18.00 h. **Presentation of the advances of each group with the different parts of the plan of action. Proposals to improve.**  
Professors of the three universities  
Place: "Edifici Cultural Polifuncional Antiga Presó"

## THURSDAY 24<sup>TH</sup> JULY 2014 - VISTABELLA

- 9.00-11.00 h. **Workgroup: Design of the plan of action (improved versions)**  
Professors of the three universities  
Place: "Edifici Cultural Polifuncional Antiga Presó"
- 11.00-11.30 h. **Break**
- 11.30-13.00 h. **Workgroup: Design of the plan of action (improvement of the presentations and essay in each group)**  
Professors of the three universities  
Place: "Edifici Cultural Polifuncional Antiga Presó"
- 13.00-14.00 h. **Lunch**  
Place: Pic de Penyagolosa
- 14.30-17.00 h. **General essay of each group presenting their part of the plan of action. Improvements for the final presentation**  
Professors of the three universities  
Place: "Edifici Cultural Polifuncional Antiga Presó"
- 17.00-17.30 h. **Break**



- 17.30-18.30 h. **Presentation of biomass plan of action to the public actors in Vistabella**  
Participants of the three universities  
Place: "Edifici Cultural Polifuncional Antiga Presó"
- 18.30-19.30 h. **Snack**  
IT Forest participants and local actors  
Place: Main Square of Vistabella

## FRIDAY 25<sup>TH</sup> JULY 2014 - CASTELLÓN

- 8.30-10.30 h. **Departure from Vistabella to Universitat Jaume I**
- 10.30-12.00 h. **Presentation of the Vistabella biomass plan of action in the University Jaume I**  
Place: Aula Magna ESCTE
- 12.00-13.00 h. **Academic evaluation of the course by the participants**  
Place: Aula Magna ESCTE
- 13.00-14.00 h. **Lunch**  
Place: Faculty of Legal and Economic Sciences (FCJE). Universitat Jaume I.
- 14.00-15.00 h. **Diploma award and closing ceremony**  
Place: Aula Magna ESCTE
- 15.00-17.00 h. **Discussion among the participants about academic and logistic aspects to improve**  
Place: Aula Magna ESCTE
- 17.30-18.30 h. **Identification and assessment of possible future collaborations among the students and professors from the three universities**  
Place: Aula Magna ESCTE
- 18.30-19.00 h. **Farewell of the participants**  
Place: Aula Magna ESCTE

## SATURDAY 26<sup>TH</sup> JULY 2014 - CASTELLÓN

**Departure of the city of Castellón**