

1st JatroMed International Workshop - poster presentations

1. **E.G. Papazoglou, K.G. Serelis:** JatroMed project – Evaluation of the energy crop *Jatropha curcas* L. as a mean to promote renewable and sustainable energy for the Mediterranean region.
2. **E.G. Papazoglou, Trebbi Daniele, Rashad M., Outzourhit A., Sadi A., Pari L. Megadouka D.:** Genetic characterization of *Jatropha curcas* L. accessions from different countries
3. **Ait Babahmad R.,Outzourhit A., Ouhammou A.:** Les vertus médicaux de *Jatropha curcas* L.
4. **L. Pari, A. Suardi, S. Figorilli, L. Fornaciari, A. Scarfone, E. Santangelo, E.G. Papazoglou:** Semi-mechanized harvesting of *Jatropha curcas* L.: a preliminary study in North Africa
5. **Ait Babahmad R.,Outzourhit A.; Papazoglou E.G., Ouhammou A.:** Evaluation of the energy crop *Jatropha curcas* L. as a mean to promote renewable and sustainable energy for the Mediterranean region: case of Morocco
6. **L.Pari, N. Palmieri, M.B. Forleo, A. Suardi, D. Coaloa:** LCA of oilseed rape production for energy purposes: sensitivity analysis
7. **L. Pari, V. Civitarese:** Software to programme the operations of harvesting and transportation
8. **Daniele Trebbi, Lucia D'Angelantonio, Stafano Predieri:** Physical mutagenesis of the bioenergy species *Arundo donax* L.
9. **Ana Luisa Fenando, Sandra Patricia Lopes, Benidle Mendes, Efi Alexopoulou:** Growth, productivity and biomass quality of Kenaf irrigated with wastewaters – The effect of phosphate ion
10. **J. Fernandez, L.Pari., M. Garcia-Muller, L. Marquez., M. Fedrizzi., M.D. Curt:** Strategy for mechanical harvest of *Cynara cardunculus*
11. **M.D. Curt, M. Sanz., P.L. Aguadd, G. Sanchez, J. Fernandez:** Carbon stored in the root system and carbon returned to the soil: the case of Cynara energy crop.
12. **E.G. Papazoglou and S. Rozakis:** Cardoon cultivation for combined bioenergy production and cadmium phytoextraction: an economic evaluation
13. **J. Fernandez , M.D. Curt, P.L. Aguadd, M. Sanz, M. Garcia-Muller:** Performance of *Cynara cardunculus* grown on a calcic haploxeralf soil under xeric Mediterranean climate
14. **L. Pari, A. Assirelli, A. Acampora, E. Santangelo:** Mechanization of rhizome production in nurseries of giant reed (*Arundo donax* L.)
15. **L. Pari, A. Assirelli, S. Croce, A. Acampora, E. Santangelo:** Influence of the rhizome size on the germination of giant reed (*Arundo donax* L.) and Miscanthus in Central Italy
16. **L. Pari, A. Assirelli, S. Croce:** Optimization of the logistic in relation to different types of biomass
17. **L. Pari, V. Civitarese, A. Del Giudice, E. Santangelo:** The harvest of windrowed five-years old poplar by a new self propelled chipper
18. **F. Gallucci, L. Pari, R. Bellacima, M. Barontini:** Storage of poplar chips: comparison between two different methods of conservation and between different chips size
19. **L. Pari, A. Assirelli, S. Croce, A. Acampora, E. Santangelo:** Mechanized recovery of olive tree pruning residues
20. **L. Pari, P. Febbi, A. Assirelli, V. Civitarese, E. Santangelo:** Study of wood chip sizes: searching for method based on image analysis
21. **M. Barontini, A. Scarfone, E. Santangelo, F. Gallucci, R. Spinelli, L. Pari:** The CRA ING experience on storage of poplar wood chips
22. **L. Pari, A. Assirelli, A. Suardi:** The yield losses during oil seed rape (*Brassica napus* L.) harvesting at on-farm scale in the Italian area

23. **L. Pari, A. Assirelli, A. Suardi:** Fibre Sorghum field drying tests using the CRA ING/Cressoni mower conditioner prototype
24. **Assirelli, A. Acampora, S. Croce, R. Spinelli, E. Santangelo, L. Pari:** Recovery of olive pruning residues: contamination and harvesting losses
25. **L. Pari, A. Assirelli, A. Suardi:** Developing and evaluation of fibre Sorghum mower conditioner prototype CRA ING /Cressoni
26. **Pari L., Civitarese V.:** Developing of a tool for machineries performances evaluation and field cartographic representation