



Agroforestry Systems and Afforested Marginal Areas – Biomass Factories & Bee Pastures

Agro-industrial feedstocks and side streams Room: POSTER AREA

Date: Thursday, 08 June 2023

Time: 09:00 – 10:00 CEST

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Short Introductory summary

Aim of study to evaluate biomass production and honey quality in deciduous trees multipurpose plantation ten years after establishment of stands. We found that grooving stock varies from 50 –180 m³ per hectare. In total pollen of 40 species were recognized in honey picked up during 10 grooving seasons. In May 55% of pollen were from *Salix* spp, in July *Brassicaceae* cultivated nearby dominated honey were picked up 88%, but in the end of vegetation season multiflowered honey were picked up. Results obtained confirm that vegetation of wood land creation are important for bees in the beginning and end of vegetation season that is benefit additionally to the carbon capturing and biomass production.

Presenter

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Presenter's biography

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Biographies and Short introductory summaries are supplied directly by presenters and are published here unedited

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