



New trends on Deep Eutectic Solvents: Green Solution for industry.

Athens – Caparica Bubble School

PROGRAM

3rd July			
Athens		Lisbon	
Local Time		Local Time	
10.30	Registration and visit to the laboratories		
11.30	The relevance of physical and chemical fundamentals to boost industrial application of natural deep eutectic systems (Speaker: Dr. Ana Rita Duarte)	9.30	The relevance of physical and chemical fundamentals to boost industrial application of natural deep eutectic systems (Speaker: Dr. Ana Rita Duarte)
12.30	Coffee Break	10.30	Coffee Break
12.45	Upcycling of agroindustrial by-products using Natural Deep Eutectic Systems. (Speaker: Dr. Alexandre Paiva)	10.45	Upcycling of agroindustrial by-products using Natural Deep Eutectic Systems. (Speaker: Dr. Alexandre Paiva)
13.30	Lunch break	11.30	Visit to the laboratories
		12.00	Lunch break
14:30-17:30	Hands on: Preparation of NADES/NADES extract and biopolymer films (Part 1)	14.00 – 17.00	Hands on: Preparation and characterization of NADES



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PROGRAM

4th July			
Athens		Lisbon	
Local Time		Local Time	
10.30	Registration and visit to the laboratories		
11.30	Exploring the potential of Natural Deep Eutectic Solvents (NADES) for the development of innovative nanomaterials and hydrogels. (Speaker: Prof. Anastasia Detsi)	9.30	Exploring the potential of Natural Deep Eutectic Solvents (NADES) for the development of innovative nanomaterials and hydrogels. (Speaker: Prof. Anastasia Detsi)
12.30	Coffee Break	10.30	Coffee Break
12.45	Natural Deep Eutectic Solvents (NADES) for the development of biocompatible films and cosmetic formulation. (Speaker: Dr. Andromachi Tzani)	10.45	Natural Deep Eutectic Solvents (NADES) for the development of biocompatible films and cosmetic formulation. (Speaker: Dr. Andromachi Tzani)
13.30	Lunch break	11.30	Visit to the laboratories
		12.00	Lunch break
14:30-17:30	Hands on: Preparation of biopolymer films (Part 2) and hydrogels	14.00 – 17.00	Hands on: Extraction of natural products using NADES