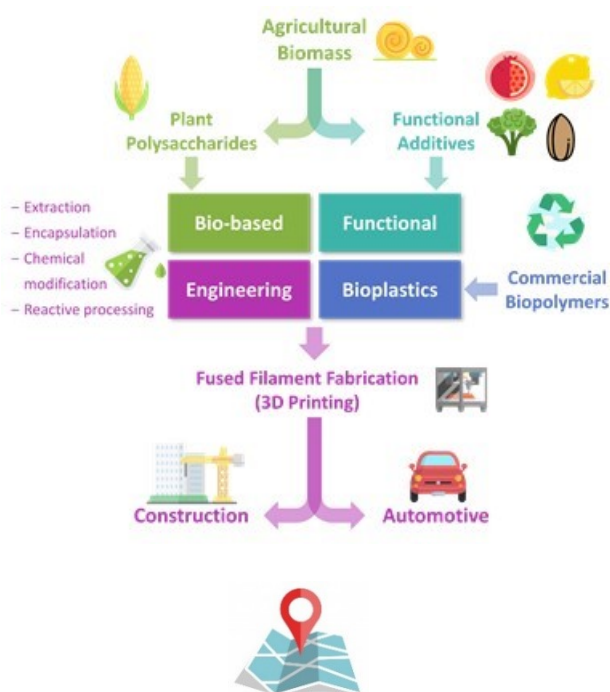


BARBARA Project: Biopolymers with advanced functionalities for building and automotive parts processed through additive manufacturing

AGRO-FOOD WASTE VALORIZATION AS A SOURCE OF VALUABLE BIOCHEMICALS IN CIRCULAR ECONOMY: A REALITY

FREE TRAINING CONFERENCE



In the framework of BARBARA project, this training conference will provide a platform to meet companies and researchers interested in the application of circular economy for the revalorization of agro-food wastes. As a successful example, the main results obtained in BARBARA project will be presented. Furthermore, the potential of MW and rapid antimicrobial techniques will be shown by Milestone and Metrohm Hispania.

Location:

**“Salon de actos. Edf. German Bernacer”
Campus San Vicente del Raspeig
University of Alicante.**



Organized by:



Price:

Free upon registration



Date:

30th March 2020



Registration deadline is 26th March 2020 or up to the event capacity.

WHO IS IT AIMED AT?

Technical staff of companies and scientific community wishing to strengthen their knowledge in the field of circular economy, revalorization of agro-food wastes, extraction and antimicrobial techniques.

PROGRAM

9.00 h: Registration.

9.15 h: Welcome and BARBARA project presentation. M^a Carmen Garrigós (UA).

9.35 h: Circular economy: Opportunities and Challenges. Alfonso Jiménez (UA).

10.00 h: Revalorization of agro-food wastes: the point of view of agricultures. Pedro Sánchez (FECOAM).

10.25 h: Extraction and functionalization of natural dyes and antimicrobials from agro-food waste. Marina Ramos (UA).

10:50 h: Coffee break-Networking.

11.20 h: Extraction and functionalization of building blocks from starch. Francisco Vilaplana (KTH).

11.45 h: Circular economy at pilot scale: a real possibility. Mahmoud Hamzaoui/Stéphane Khonen (CELABOR).

12.10 h: Biocomposites with enhanced properties by using natural additives obtained from agrofood wastes. Luigi Torre (UNIPG).

12.35 h: Microwave Green Extraction: The potential of MW for extraction of valuable compounds. Diego Carnaroglio/Roberto Boschini (Milestone), Ángel Palma (Metrohm Hispania).

13.35 h: Cocktail-Networking

14.35 h: Training demonstration: Rapid tools for antimicrobial analysis. Jose Felix Álvarez (Metrohm Hispania).

16:00 h. Coffee break-Networking

16:30 h. Visit to NANOBIOPOL laboratory and closing the day.

REGISTRATION

This training is free. Please REGISTER HERE

<https://www.barbaraproject.eu/>

E-mail contact: hello@barbaraproject.eu