

# AGRIMAX: Webinar training session on agricultural by-products valorisation through bio-refineries.

July 1st, 2021



## Scope

This training session aims to share the results on Circular Bioeconomy obtained in the AGRIMAX project ([www.agrimax-project.eu](http://www.agrimax-project.eu)) to be used in the food industry or for packaging companies.

## Attendant profile

- Professionals, technicians, managers of the agri-food industry or other sectors in need of new technological solutions from the bioeconomy
- Teaching and research staff from Universities and R&D centers linked directly or indirectly to the field of circular bioeconomy and new materials from agricultural by-products

## Goals of the training session

- Knowledge of new solutions for industry from the biorefineries
- Training in Biorefineries
- Dissemination of the results of the AGRIMAX project
- General knowledge of R & D projects at European level

## Program and facilitators

8.45 Opening of the waiting room

9.00 Agricultural cooperatives as suppliers and consumers of bioproducts - **Mr. Antoni Galceran. R&D board representative. Catalan Federation of Agricultural Cooperatives (FCAC)**

9.10 Goals and organization of the webinar – **Mr. Domènec Vila. FCAC**

9.20 Presentation of the biorefinery processes in AGRIMAX. Description of the pilot plants developed. **Mr. Andreas Staebler. FRAUNHOFFER**

### Food applications module

9.50 Ultrasonic Assisted Extraction of polyphenols from olive waste at pilot scale – **Mr. Óscar Rodriguez . IRIS Technology Solutions SL**

10.20 Agrimax Spanish Pilot Plant: food ingredients and bio-fertilisers from by-products – **Mr. Antonio Cruz. INDULLEIDA SA**

10.50 Validation and demonstration for food products – **Mrs. Ingrid Aguiló, Mrs. Maribel Abadias and Mrs. Gemma Echeverria IRTA**

11.20 **Break**

### Packaging applications module

11.30 Valorization of ferulic acid from wheat bran to obtain bio-based polymers for packaging applications - **Mr. Claudio Gioia. Università di Bologna**

12.10 Fine-tuning of bio-waste derived compounds as materials for industrial processing of sustainable packaging Applications – **Mrs. Soraya Sanchez. ITENE**

12.50 Conclusions - **Mr. Domènec Vila. FCAC**

13.00 End of session

**Registration:** [LINK TO REGISTRATION FORM](#)

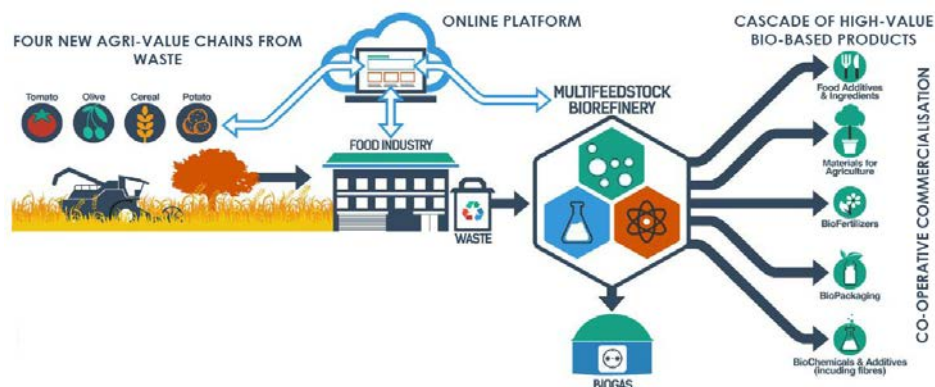
### Date:

July 1st, 2021

8.45 h to 13.00 h

**Platform:** ZOOM Webinar

**Languages:** English, Spanish (translation service available)



## Partners

IIS Innovació i Recerca Industrial i Sostenible SL (Spain)  
AIMPLAS Asociação de Investigaçao de Materiais Plásticos y Cereales (Spain)  
INGENT Uniconnect Gent (Belgium)  
INSTM Consorzio Inter-Universitario Scienze e Tecnologie (Materali) (Italy)  
PIA Institut de Recerca i Tecnologia Agroalimentaries (Spain)  
NORMIAS (Norway)  
ITENE Instituto Tecnológico del Embalaje, Transporte y Logística (Spain)

UNIBO Università di Bologna (Italy)  
FRAUNHOFER Fraunhofer Gesellschaft zur Förderung der angewandten Forschung e.V. (Germany)  
SSICA Sinerzia Socioimprenditoriale per l'Industria della Conserve Alimentari (Italy)  
UCD University College Dublin (Ireland)  
UAL Universidad de Almería (Spain)  
BIOVALE Bioval Group Ltd (United Kingdom)  
ARDAGH Ardagh Group Italy Srl (Italy)

FCAC Federación de Cooperativas Agrarias de Catalunya (Spain)  
FIAM Federazione der raffinerei und grossverfeinerindustries (Austria)  
PCS Consorzio Intercooperative Strategie agro-alimentare (Silvatico)  
CHESA Chesa Vignola (Italy)  
ENERGY Energy Ltd (United Kingdom)  
ANDAP Laboratori ARDHA s.r.l. (Italy)  
FEMTO Ferrito Engineering SRL (Italy)

LC Lisse Consult Ltd. (UK/Spain)  
MICOPLAST Micooplast di Federico Maria Crabi e Stefano Daboni S.p.a. (Italy)  
OWS Organic Waste Systems NV (Belgium)  
BPF Bioscience Park Facility B.V. (Netherlands)  
FERTIVAGRO Fertivagro Nutrients S.L. (Spain)  
GAMPLAS Gampelas S.L. (Spain)  
BARILLA Barilla G.E.R. Fratelli SPA (Italy)  
IL Induleida SA (Spain)