

1ST VIRTUAL WORKSHOP

“BOOSTING CIRCULAR ECONOMY IN CITIES THROUGH NEW MODELS OF MUNICIPAL SOLID WASTE MANAGEMENT. THE URBIOFIN BIOREFINERY CONCEPT”

16th June 2020 at 10 am CET

AGENDA

- 10:00 Welcome and Introduction
Caterina Coll, IMECAL
- 10:10 The EU Green Deal. Legislation framework
Andrea Accorigi, EC
- 10:25 Achieving Circular Economy in Municipalities
Vanya Veras, MWE
- 10:40 The city of Porto case
Telmo Machado, LIPOR
- 10:55 Round table
Moderator: Caterina Coll
- 11:10 Q&A
- 11:25 URBIOFIN Project: a new urban biorefinery model
Caterina Coll, IMECAL
- 11:30 Transforming municipal solid waste into bioethanol and bio-ethylene for value-added market applications (Demo I)
Marcos Latorre, IMECAL
- 11:40 Combining AD and other fermentation technologies for a new generation of biopolymers aimed at cosmetic and agricultural applications (Demo II)
Juan Carlos López, ainia Centro Tecnológico
- 11:50 The role of biogas/anaerobic digestion in the future of Urban Biorefineries: Production of higher-value biostimulants and biopolymers with algae and bacteria (Demo III)
Víctor Pérez, University of Valladolid
- 12:00 Q&A
- 12:10 Wrap-up & closure of the workshop