



Final Meeting of CEOMED project : Employing circular economy approach for OFMSW management within the Mediterranean countries

April 26 & 27, 2023

Centre of Biotechnology of Sfax

AGENDA of Wednesday 26 April 2023, Hotel Palais Royal - Sfax

8h30	Registration
9h - 9h30	Session 1 : Opening/ Greeting Mr. Abdel Wahed MOKNI : President of the University of Sfax Mr. Youssef WALHA: Municipality of Sfax Mr. Fethi BEN MIMOUN : General Director MEP-Tunisia; NCP ENI CBCMED Mr. Fadi KARAM & Ms. Laura PINNA : Joint Technical Secretariat Mr. Vincent ERNOUX: Branch Officer of the ENI programme Moderators : Mr. Slim TOUNSI (General Director of CBS) & Mr. Mohamed CHAMKHA (Director of LBPE- CBS)
9h30 - 10h30	Session 2 : CEOMED presentation Moderators : Prof Sami SAYADI & Prof Sonia KHOUFI Lead Beneficiary : Dr. Santiago RODRIGUEZ (IDENER, Spain) WP2 Coordinator : Mrs. Andrea MARTOS (IDENER, Spain) WP3 Coordinator : Dr. Katerina STAMATELATOU (DUT, Greece)
10h30 - 11h	Coffee Break
11h - 12h	Session 3 : CEOMED presentation Moderators : Prof Sami SAYADI & Prof Sonia KHOUFI WP4 Coordinator : Dr. Stefano PAPIRIO (UNF, Italy) WP5 Coordinator : Prof. Maria Pilar BERNAL (CSIC, Spain)
12h - 14h	Lunch Break
14h - 15h	Session 4 : CEOMED presentation WP6 Coordinator: Prof. Ghada KASSAB (UJ, Jordan) WP6 Coordinator : Prof. Sonia KHOUFI (CBS, Tunisia)
15h - 15h30	Coffee Break
15h30 - 17h	Session 5 : Pilot demonstration results at CBS (Sfax-Tunisia) Moderator : Prof Sami SAYADI Dr. Amal ZAYEN : Potential valorization of fruits and vegetables waste from the wholesale market in Sfax (Tunisia) via two stage anaerobic digestion process. Dr. Fatma KARRAY : Anaerobic microbiome evaluation in digesters treating FWV using Next-Generation Sequencing approaches. Ms. Mouna JRAOU : Performance of single-stage anaerobic system for biomethanation of fruits and vegetables wastes : A pilot scale study. Dr. Mariem ELLOUZE : Application of anaerobic digestate in Tunisia: State of the art and perspectives. Ms. Dorra TRIKI : Agronomic valorization of anaerobic digestate from fruits and vegetables wastes for the culture of Tomato (<i>Lycopersicon esculentum</i> L.) in pots and hydroponic system.
Hybrid Event : Join us in person at Sfax or virtually	



AGENDA of Thursday 27 April 2023, CBS

8h30

Accueil & Inscription

9h - 9h30

Session 1 : Opening/ Greeting

Mr. Mocef Boukthir : Minister of Higher Education and Scientific Research
Ms. Leila Chikhaoui : Minister of the Environment

Mr. Governor of Sfax

Mr. Abdelwahed MOKNI: President of the University of Sfax

Mr. Mayor of Sfax

Mr. Vincent ERNOUX: Branch Officer of the ENI programme

Moderators : Prof. Slim TOUNSI ; Prof. Mahamed CHAMKHA ; Prof. Sami SAYADI

9h30 - 11h15

Session 2 : Waste management in the era of the circular economy

Moderator : Prof. Mohamed CHAMKHA, Director of LBPE-CBS

Prof. Sami SAYADI : Technologies, challenges and perspectives of biogas technology in the Agri-industrial sector. The case of Tunisia.

Dr.-Ing. Bernhard MORAWE (Technocon GmbH, Berlin, Germany): High performance bioreactors for treatment of agrofood wastes and organic residues.

Prof. Sonia KHOUFI: Towards a bio-based circular economy in organic solid waste management : biogas and bio-fertilizer production.

Mr. Khalil KHALIFA (PDG Greenway Systems): Taking into account the Circular Economy in the territorial Carbon Balances

Mr. Fathi ALOUI (CBS) : Environmental approach at CBS as part of its QSE certification

11h15 - 11h30

Coffee Break

11h30 - 13h

Session 3 : Visite of pilots (CEOMED Project)

Prof. Mohamed CHAMKHA : Presentation of the Laboratory of Environmental Bioprocesses

Prof. Sonia KHOUFI : Presentation of CEOMED Plateform

Dr. Amal ZAYEN : Presentation of Pilote 1

Ms. Mouna JRAOU : Presentation of Pilote 2

Ms. Dorra TRIKI : Presentation of agronomic valorisation experiments of digestate (hydroponic & pots culture)

13h - 14h

Lunch

14h - 16h

Cultural excursion

Municipality of Sfax ; Traditional Medina

Hybrid Event : Join us in person at CBS or virtually