

PLASTOXIC

Microplastics-Toxic Chemicals Occurrence: From the Aquatic Environment Toward Food

BILATERAL PORTUGAL | FRANCE DAY

17 October 2023

ROOM G202, DEQ-ISEP



17 OCTOBER

14h30 – 17h

1. PT-FR Bilateral Project Presentation - PLASTOXIC Project
Virgínia Cruz Fernandes, REQUIMTE/LAQV-ISEP, **PT** - PLASTOXIC PI

2. Fate and ecotoxicity of emerging contaminants in coastal and estuarine ecosystems
Laurence Poirier, Nantes Université, Institut des Substances et Organismes de la Mer, **FR** - PLASTOXIC PI

COFFEE BREAK

3. Realistic evaluation of tire and road wear particles emissions and their driving factors on different types of roads

Tiago De Oliveira, Université Gustave Eiffel and Nantes Université, Institut des Substances et Organismes de la Mer **FR** - Team Member

4. Development of spectroscopic tools to assess the effects of abiotic and chemical stresses on blue mussels (*Mytilus edulis*)

Colleen Guinle, Nantes Université, Institut des Substances et Organismes de la Mer, **FR** - PLASTOXIC – Team Member

Principal Investigator PT	Principal Investigator FR
Virgínia Cruz Fernandes, REQUIMTE/LAQV - ISEP P.Porto	Laurence Poirier, Nantes Université, Institut des Substances et Organismes de la Mer
Team members PT	Team members FR
Cristina Delerue-Matos, Sónia Figueiredo, Luz Maia, Diana Rede, Sílvia Martinho	Colleen Guinle, Abderrahmane Kamari, Aurore Zalouk-Vergnoux, Tiago De Oliveira (UGE), Clément Baratange, Paul Délérès

ACKNOWLEDGMENTS/FUNDING

This work has received financial support from FCT/MCTES through project number 2022.15094.CBM (bilateral cooperation between Portugal and France under the 2023–2024 person program), and project number 49190WH (PHC PESSOA 2023). This work also received support from PT national funds (FCT/MCTES) through the projects UIDB/50006/2020, UIDP/50006/2020 and LA/P/0008/2020.