



# RTW-MNP 2024

2<sup>nd</sup> International Roundtable Webinar on "Microplastic and Nanoplastic Pollution in Different Environments: Freshwater, Marine, Air and Soil"

June 22-23, 2024 | Online



The 2<sup>nd</sup> International Roundtable Webinar on "Microplastic and Nanoplastic Pollution in Different Environments: Freshwater, Marine, Air and Soil", is organized in collaboration with the 2<sup>nd</sup> International Conference on Chemical, Energy Science and Environmental Engineering (CESEE-2024). This event aims to bring together leading academicians, scientists, researchers, industrialists, policy makers and research scholars to share and exchange their experiences and research findings on all aspects of Microplastics and Nanoplastics. And this event is expected to develop collaborations, networking and disseminate knowledge regarding the recent innovations, trends, concerns and practical challenges and their solutions in the field of MP/NP pollution.



## Committee Members

### Honor Committee



**Prof. Mike Elliott**, University of Hull, UK



**Prof. David Bowers**, Bangor University, UK

### Organizing Committee

**Dr. K.L. Priya**, TKM College of Engineering, India

**Dr. S. Haddout**, Ibn Tofail University, Morocco

**Dr. Joan Cecilia C. Casila**, University of the Philippines Los Baños, Philippines

**Dr. I. Ljubenkov**, Water Development, Croatia

**Prof. A.M. Hogueane**, Eduardo Mondlane University, Mozambique

## Partners



## Scientific Advisory Board

**Dr. D. G. Bowers**, University of Bangor, UK

**Dr. D. Abessa**, São Paulo State University (UNESP), Brazil

**Dr. F. Matic**, Institute of oceanography and fisheries - Split, Croatia

**Dr. D. Duc Nguyen**, Kyonggi University, Republic of Korea/ Nguyen Tat Thanh University, Viet Nam

**Dr. K. R. Renjith**, Centre for Water Resources Development and Management, India

**Dr. C. C. Boaventura**, Eduardo Mondlane University, Mozambique

**Dr. M. A. Quirapas-Franco**, Aquatera Asia Pte Ltd, Singapore

**Dr. U. Surendran**, Centre for Water Resources Development and Management (CWRDM), India

**Dr. Bilal Acar**, University of Selcuk, Turkey

**Dr. Ronaldo B. Saludes**, University of the Philippines Los Baños, Philippines

**Dr. G. T. Gimiliani**, São Paulo State University (UNESP), Brazil

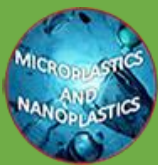
**Dr. D. Elemam**, Damietta University, Egypt

**Dr. Decibel V. Faustino-Eslava**, University of the Philippines, Los Baños, Laguna, Philippines

**Dr. K. Kantamaneni**, University of Central Lancashire, UK

**Dr. A.A. Delos Reyes Jr.**, University of the Philippines Los Baños, Philippines

**Dr. Tri Retnaningsih Soeprbowati**, Universitas Diponegoro, Indonesia



# RTW-MNP 2024

2<sup>nd</sup> International Roundtable Webinar on "Microplastic and Nanoplastic Pollution in Different Environments: Freshwater, Marine, Air and Soil"

June 22-23, 2024 | Online

## Call for Papers

The key topics can be but not limited to:

- Plastic and microplastic pollution and associated contaminants
- Microfibers and nanoplastics from textiles
- Effect of micro and nanoplastics on human health
- Innovative solutions to mitigate microplastic pollution
- Degradation of microplastics
- Sources, fate and effects of micro and nanoplastics
- Socioeconomic and environmental impact assessment and risk analysis
- Sampling, extraction, purification and identification approaches for micro and nanoplastics
- Ecotoxicological effects of microplastics and nanoplastics
- Ecotoxicological characterisation of nano and microplastics (Including degradation products-leaching and adsorbed pollutants)
- Chemical and biological recycling of waste plastics and microplastics
- Removal and remediation of microplastics via different methods
- Modelling fate and transport of plastics and micro- and nanoplastics in the environment
- Nano and microplastics as a systemic risk for social-ecological supply systems
- Valorisation of plastics waste into chemicals and/or fuels
- Environmental economics and policy regarding plastic debris
- Application of machine learning
- Legislation, policies and economic impacts

## Speakers



### KEYNOTE SPEAKER I

*Prof. Tonni Agustiono Kurniawan*  
Xiamen University, China



### KEYNOTE SPEAKER II

*Prof. Subrata Hait*  
Indian Institute of Technology (IIT) Patna, India



### KEYNOTE SPEAKER III

*Prof. Tri Retnaningsih Soeprbowati*  
Diponegoro University, Indonesia

## Publication



Accepted full papers will be published on the book series **Springer Proceedings in Earth and Environmental Sciences (SPEES)** that indexed by Scopus.

## Submission Guide

### 1) Paper Template

All the submissions should be formatted according to the conference template. Templates are available for both **Microsoft Word** and **LaTeX**.

### 2) Submission Method

Submission System Link:

<https://cmt3.research.microsoft.com/CESEE2024>

## Important Dates

- ◆ **Submission Deadline**  
February 29, 2024
- ◆ **Notification of Acceptance**  
March 30, 2024
- ◆ **Registration Deadline**  
April 30, 2024
- ◆ **Webinar Dates**  
June 22-23, 2024

## MNPs Awards

The 2<sup>nd</sup> International Roundtable Webinar Committee is calling for nominations for the distinguished awards namely. Nominations of awards should be sent by e-mail by **10 January 2024**.

- ★ Life Time Achievement Award (LTAA)
- ★ Young Researcher Award (YRA)
- ★ Student Award (SA)



## Contact Us

For any general enquiries, please feel free to contact us.

Phones: +852-30697939 | +86-15756280447 (Whatsapp)

E-mail: [rtw.mnp@gmail.com](mailto:rtw.mnp@gmail.com)

Website: <https://www.cesee.org/RTW2024/index.html>

