



Symposium S15: Microplastics and Nanoplastics

Welcome to the symposium of 'Microplastics and Nanoplastics'.

Microplastic and Nanoplastics are emerging contaminants concern and a global challenge. This challenge has attracted a lot of attention from the public, government departments, international organizations (WHO, UNEP, IUPAC and others) social media and Fortune 500 companies. However, the impacts of microplastics and nanoplastics on the environment, human health or food safety are not fully understood yet.

This symposium has been organized to strengthen the understanding of distributions, toxicology, analysis methods and possible solutions. The symposium will discuss the complex microplastic issues, looking at where the microplastics have come from, their distributions in the oceans, rivers and land, the route to our food chain and their impact on human health.

We invite researchers and industry experts to submit abstracts on research, novel technologies and the environmental impact of microplastics and nanoplastics.

Keynote speaker:

Professor Fani Sakellariadou

Piraeus University, Greece

Invited speakers:

Professor Roland Kallenborn

Norwegian University of Life
Sciences, Norway

Organized by

Professor Weiping Wu

Shanghai Institute of Optics and Fine Mechanics,
Chinese Academy of Sciences, China

Professor Hemda Garelick

Middlesex University, London, United Kingdom



Submit your abstract and Register to Join us!

Chemistry for Sustainable Future