DIPARTIMENTO DI CHIMICA
E TECNOLOGIE DEL FARMACO

SAPIENZA
UNIVERSITÀ DI ROMA

Visiting Professor 2025

Nanoplastics toxicity and the influence of protein corona

We study the toxicity of nanoplastics in aquatic systems and developed methods to produce breakdown nanoplastics from every day plastics and to study their break down under UV irradiation. Furthermore, knowledge about the protein corona formation is used to understand more about nanoplastics toxicity.

Prof. Tommy Cedervall

Researcher, Biochemistry and Structural Biology

LUND UNIVERSITY

Lunedì 9 novembre 2026

Ore 10:00

Aula 8 CU034