## BIOGRAPHY

## GABRIELA KALČIKOVA



Gabriela Kalčikova is an associate professor at the University of Ljubljana, Faculty of Chemistry and Chemical Technology in Slovenia. She is an environmental engineer focusing on solving problems related to pollution caused by inappropriate plastic waste, especially research on microplastics. She leads a team of researchers studying microplastic pollution from multiple angles to understand the overall problem. Her focus is on advanced approaches to microplastic characterization, (eco)toxicity testing, their changes in the environment (ageing), and the development of methods to remove microplastics from the environment. She has been a principal investigator of several national and international projects on microplastics and has collaborated with SAPEA (EU Commission), UNESCO and UNEP.

https://planterastics.fkkt.uni-lj.si/