

Sustainable Environmental Education in Schools: Plastic waste in German rivers $\hat{\mathbf{a}}_{\square}$ the "Plastic Pirates" campaign

Event

Digital Event

Date

13 September 2018

Location

Berlin and Kiel, Germany

Speaker

Doris Knoblauch

Dr. Katrin Knickmeier, Katrin Kruse & Tim Kie̸ling (Kieler Forschungswerkstatt)

How does plastic litter end up in the sea? How much microplastic does our shower scrub contain? Where exactly is the plastic waste in the ocean? What do our rivers have to do with it? And how can I, as an individual living far away from the coast, participate in real research on seas and oceans? These and other questions will be answered in a webinar for teachers and youth group leaders under the title Sustainable environmental education in schools: Plastic waste in German rivers $\hat{a} \square$ the "Plastic Pirates" campaign on 13 September 2018 at 5 pm. Registrations are welcome.

In addition to experiments on chemical properties and the behaviour of macro- and microplastics in water, speakers from Kieler Forschungswerkstatt and Ecologic Institute will present the project "Plastic Piratesâ], a German citizen science project for students aged 10 to 16, coordinated by Ecologic Institute. The Plastic Pirates will enter the fourth round of sampling from 15 September to 15 November 2018. They are funded by the German Federal Ministry of Education and Research within the research focus "Plastics in the Environment" and are contributing to research on the distribution of macro- and microplastics in and around German rivers.

Funding

Federal Ministry of Education and Research (BMBF), Germany

Organizer

<u>Ecologic Institute</u>, Germany <u>Kieler Forschungswerkstatt</u>, Germany

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Team

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Location

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Language

German

Project

Scientific Coordination of Research Projects on "Plastics in the Environment â\[\] Sources \(\bar{a} \] \(\xi \) Sinks \(\alpha \) Solutions" (PlastikNet)

Project ID

2295

Keywords

Coastal + Marine

Economics

Education

Events

Governance

Plastics

Resource Conservation + Circular Economy

Water

Plastic, Rivers, Coast, Education, School, Citizen Science, Teenagers, Children, Pupil

Germany

Webinar

Source URL: https://www.ecologic.eu/15919