Rutgers Cooperative Extension

Marine Extension Program Seminar Series (MEPSS)



■ Cooperative Extension

School of Engineering

Microplastics in our Waters: Sources and Fate



Featured Speaker: Nicole Fahrenfeld, Ph.D.

Associate Professor Civil & Environmental Engineering Rutgers University

https://cee.rutgers.edu/fac/nicole-fahrenfeld

Microplastics are emerging contaminants of concern in the water environment due to their prevalence and ingestion by aquatic organisms. Learn about how the Fahrenfeld lab and collaborators at Rutgers Camden Chemistry and Rutgers Marine and Coastal Sciences sample for, chemically analyze, and perform experiments to study the weathering of microplastic pollution. Results from a series of case studies will be presented to answer questions related to (1) the role of municipal wastewater and stormwater runoff as sources of plastic pollution in the freshwater environment and (2) the fate of microplastics in the Raritan-Hudson estuary.

Monday, August 29, 2022 6:30 – 8:00 PM

Free Zoom webinar open to all who are interested!

Please register at the following link by August 26:

http://go.rutgers.edu/eatjnrfn

For more information, please contact us:

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