



I am an Environmental Biotechnologist....



My primary focus is the complex interplay between factors that affect the performance of wetlands in treating stormwater. I use sensors for monitoring and hybrid models and digital twinning for evaluation.

Chinedu Ekechukwu, University of the West of England

I am an Environmental Biotechnologist working on polymer biodegradation. My ultimate goal is to protect the environment from plastic waste by substituting petro-based plastic with more sustainable bio-based materials.

Prabodhi Preethika Dehiwalage Dona, Newcastle University



I hope my research on marina bacteria will help replace our everyday personal care products with environmentally friendly compounds, helping to reduce pollution from wastewater treatment plants at its source.

Karen Fung, Heriot-Watt University