

Paul Westerhoff

Water for Nano-Fabs: Barriers and Opportunities

Paul Westerhoff is a Regents Professor & Fulton Chair of Environmental Engineering at Arizona State University. He has over 420 peer reviewed publications related to water. He is the Deputy Director of a NSF ERC for Nanotechnology Enabled Water Treatment (NEWT), co-Deputy Director of the NSF Science and Technologies for Phosphorus Sustainability (STEPS) Center, and water-innovation lead for the NSF Southwest Sustainability Innovation Engine (SWSIE). He received several awards including the 2020 A.P. Black award, 2019 NWRI Clarke Prize, and was elected to the National Academy of Engineering in 2023. He is the Exposure co-Chair for the US-EU National Nanotechnology Initiative, and has been working on nano-risks and applications since 2005.