SPEAKER INFORMATION

Date:Wednesday, October 26, 2022Event:"Building-Wide Urine Diversion: Radical Change in Incremental Steps"Time:10:15 am - 10:45 am

Treavor Boyer, Ph.D. Professor Arizona State University Phone: 480 965 7447 thboyer@asu.edu

Dr. Treavor Boyer is a professor at Arizona State University in sustainable engineering and the built environment and the program chair for environmental engineering. His research interests span water quality and treatment. He has worked on many projects using innovative applications of ion exchange technology, such as PFAS removal from impacted water and nutrient recovery from source-separated urine.

Dr. Boyer received an NSF CAREER Award for "Sustainable Urine Processes through Integration of Education and Research." He is actively engaged in professional service activities with the Arizona Water/AWWA, serves on the board of directors of the Association of Environmental Engineering and Science Professors, and is the editor at Water Research.

He earned his Ph.D. and M.S. degrees in environmental engineering from the University of North Carolina at Chapel Hill, and his B.S. degree in chemical engineering from the University of Florida. Dr. Boyer was previously a faculty member in environmental engineering sciences at the University of Florida.