



Kurtis R. Gurley, Ph.D.

Dr. Gurley is a Professor in the Department of Civil and Coastal Engineering at the University of Florida. His primary areas of research are wind effects on residential structures and stochastic modeling of extreme winds and structural resistance. Dr. Gurley is an Associate Editor for ASCE Journal of Structural Engineering, the Interim Director of the UF Engineering School for Sustainable Infrastructure and the Environment (ESSIE – consisting of civil and coastal engineering and environmental engineering sciences), and the Associate Director of the shared-use UF NSF NHERI Wind Hazard Experimental Facility (<https://ufl.designsafe-ci.org/>). Over his 28-year career, Dr. Gurley has secured over \$20M in funding from state and federal agencies and has published [80 peer reviewed papers](#) in his research field.