Dr. Wenxian Shen

Auburn University USA

Wenxian Shen is a professor at Auburn University, Alabama, USA. She received her Ph.D. from Georgia Institute of Technology in 1992. Her research interests are in diffusive differential equations, especially diffusive differential equations with random or nonlocal dispersal, dynamical systems, and their applications in applied sciences. She is particularly interested in qualitative behavior and spatial propagation dynamics in diffusive differential equations in heterogenous media and in cross-diffusion systems. Dr. Shen's website is at https://www.auburn.edu/~wenxish