

## Yvonne C. Allen

Yvonne Allen is a Research Ecologist at ERDC-EL in the Environmental Systems Branch, Wetland Environmental Technologies Research Facility in Baton Rouge, LA. Her current work focuses on developing novel applications of remote sensing data to evaluate and monitor aquatic habitat condition in the Atchafalaya Basin Floodway System. She has also used these techniques to create an inundation aware method to evaluate land change in the Wax Lake Delta.

Yvonne grew up in both northern and southern Wisconsin and attended the University of Wisconsin – Madison for both her undergraduate and master's degrees. She received a B.S. in Zoology and German in 1988, and a M.S. in Water Resources Management in 1990. She has since worked for a wide range of academic, state, provincial and federal entities on a wide diversity of projects that collectively relate back to a common theme of defining the influence of spatial habitat configuration on aquatic resource quality.