

Dr. Osmond graduated with a BS in Agronomy and Anthropology from Kansas State University, a MS in Soil Science from North Carolina State University and a PhD in Agronomy from Cornell. Prior to her university position, she worked as an agricultural development officer with the US Agency for International Development in Africa. Deanna has worked at the interface of nutrient management and water quality for the last 16 years and is currently Professor and Department Extension Leader in the Soil Science Department at NC State University. Her research includes riparian buffers, fertility, and best management practices. She currently leads the NC State team for the CSREES-CEAP synthesis project. Extension efforts involve nutrient management training - both commercial fertilizer as well as animal waste.