

Agricultural Research and Development



2014 BHEARD Scholar Regina Enninful

Profile **Country of Study: USA University:** Kansas State University **Department:** Agronomy **Student Position:** Graduate Research Assistant — Ph.D Ghana Home Country: Kwame Nkrumah University of Science and Home Institution: Technology (KNUST) Home Position: **Research Fellow** US: Prof P.V. Vara Prasad Mentored By: Ghana: Dr. Ebenezer J.D. Belford (Department of Theoretical and Applied Biology)

Research Area: Plant Breeding

BHEARD PROGRAM START DATE: August 2014

HOMETOWN: Winneba, Ghana

UNDERGRADUATE EDUCATION: "Natural Resources Management", KNUST, GHANA

GRADUATE EDUCATION: "Natural Resources Management", University of Greenwich, UK; "Biological Sciences", KNUST, GHANA

RESEARCH INTERESTS: Environmental Biology

Regina's studies include investigations on climate change adaptation and generating an up-to-date information crucial for monitoring a GSBA (Globally Significant Biodiversity Area) in Ghana. She's also worked on determining optimal conditions to propagate Moringa oleifera. This work is critical to supporting livelihoods and addressing nutritional needs particularly for impoverished Ghanaians. "I am enthusiastic about improving the understanding of relationship between plants and the environment as well as committed to addressing issues arising from the impacts of varying environmental conditions on plants characteristics – notably in the cropping systems of Ghana."

PERSONAL STATEMENT:

As a lecturer and a researcher, Regina looks forward to spearheading research and imparting knowledge and skills acquired over the years, thereby influencing and mentoring students in becoming functional in solving societal problems. "I am diligent and dedicated in contributing to solving challenges in the agriculture, environmental sciences and in the management of natural Resources."

Regina describes herself as friendly, loyal, discerning, easy going and yet focused. When she is not working, she enjoys reading, singing, listening to gospel tunes (sometimes dance alongside), and spending time with friends and family.