



2014 BHEARD Scholar
Shamsunnaher

Profile

Country of Study:	USA
University:	University of Florida
Department:	Plant Pathology
Student Position:	Graduate Research Assistant — Ph.D.
Home Country:	Bangladesh
Home Institution:	Bangladesh Rice Research Institute
Home Position:	Scientific Officer
Mentored By:	US: Dr. Wen Yuan Song

Research Area: Molecular Biology

BHEARD PROGRAM START DATE: August 2014

HOMETOWN: Comilla, Bangladesh

UNDERGRADUATE EDUCATION: Sher-E-Bangla Agricultural University, Dhaka, Bangladesh

GRADUATE EDUCATION: Sher-E-Bangla Agricultural University, Dhaka, Bangladesh

RESEARCH INTERESTS: Development of Submergence and Drought Tolerant Rice
Shamsunnaher is doing her Ph.D. research on molecular techniques for abiotic stress of rice.

PERSONAL STATEMENT:

Shamsunnaher believes her research organization will be directly benefited from her Ph.D. work since Bangladesh is currently facing both drought and submergence problems every year. This knowledge will help to develop other stress tolerance or resistance rice variety also. In her spare time, Shamsunnaher likes to spend time with her daughter. Some of her hobbies include reading books, cooking, gardening, and travelling. While she is in the U.S., Shamsunnaher enjoys connecting with family members over the phone.