



2015 BHEARD Scholar
Mohammad Yamin Kabir

Profile

Country of Study:	United States
University:	University of Georgia
Department:	Horticulture
Student Position:	Graduate Research Assistant—Ph.D.
Hometown:	Khulna, Bangladesh
Home Institution:	Khulna University
Home Position:	Faculty Member
Mentored By:	Home: Dr. Shamim Ahmed Kamal Uddin Khan, Professor, Khulna University USA: Dr. Juan Diaz-Perez, Professor, Horticulture Dept., UGA and Dr. Savithri Nambeesan, Faculty, Horticulture Dept., UGA

Research Area: Horticulture

BHEARD PROGRAM START DATE: August 2015

UNDERGRADUATE EDUCATION: B.Sc., Agriculture, Khulna University, Bangladesh

GRADUATE EDUCATION: M.Sc., Horticulture, BSMR Agricultural University, Bangladesh & M.Sc., Molecular Plant Biology, Catholic University of Leuven, Belgium

RESEARCH INTERESTS: Olericulture. Vegetables are the principal sources of vitamins, minerals, fibers, antioxidants and some of them are known as protective food but there have been acute shortage of its production. At present people are taking only 44 g vegetables (Bangladesh) per day against minimal requirement of 220 g which indicates that Bangladesh has to increase their present production from 2,500 tons to 12,500 tons. Mohammad wants to face the challenge as a researcher, and his project is entitled, “Blossom end rot of Bell pepper – Calcium and water relations.” His previous projects were on lablab bean (*Lablab purpureus* L.), potato, mushroom, drumstick (*Moringa oleifera*).

PERSONAL STATEMENT: After completing his Ph.D., Mohammad will devote himself to teaching and research. Mohammad will try to do in-depth research for bell pepper to identify different aspects of the crop and teach the acquired knowledge to his students. The more he engages himself in both teaching and research, the more he'll be able to serve his lovely motherland!

WHEN I AM NOT WORKING I ENJOY: Mohammad wants to think and coordinate. He loves holistic approach to have a complete picture of any event. He likes to make a plan and follow it. Reading newspapers, listening songs, and watching interesting videos are his leisure-time priority. He also enjoys football and cricket matches.