



2013 BHEARD Scholar
Md. Ashraful Alam

Profile

Position:	Scientific Officer
Institution:	Bangladesh Fisheries Research Institute
Country:	Bangladesh
MSc:	Fisheries Biology and Genetics Bangladesh Agricultural University
Mentored by:	Konrad Dabrowski School of Environment and Natural Resources The Ohio State University

Research Area: Fish Breeding, Genetics and Aquaculture

BHEARD PROGRAM START DATE: August 2013

HOMETOWN: Mymensingh, Bangladesh

UNDERGRADUATE EDUCATION: Fisheries, Bangladesh Agricultural University

GRADUATE EDUCATION: Fisheries Biology and Genetics, Bangladesh Agricultural University

RESEARCH INTERESTS: Thermal growth response and hypoxia tolerance of fish

PERSONAL STATEMENT: Ensuring food security for the vast number of people all over the world has appeared as an emergent challenge. To overcome this challenge, we need sustainable technology in all sectors of Agriculture. To identify the upcoming research needs and resolving the problems in a scientific manner, trained and expert professionals are austere required. Ashraful feels that the Borlaug Higher Education Agricultural Research and Development (BHEARD) fellowship has given him a unique opportunity to earn a PhD degree from the world-renowned Ohio State University. This will keep him ahead of combating different forthcoming research impediments in the fisheries sector of the world as well as his home country of Bangladesh. His use of the latest information technology in the Fisheries sector, will give him perceptual confidence to bring a revolution in this sector. He has great pride to be a part of this journey.