



2016 BHEARD Scholar Alfousseiny Maiga

## **Profile**

Country of Study:	Ghana
University:	University of Ghana
Department:	Plant Breeding
Student Position:	Graduate Research Assistant _Ph.D.
Home Country:	Mali
Home Institution:	Agricultural Research Station of Sotuba (IER), Mali
Home Position:	Research Assistant Scientist
Mentored By:	Dr. Aboubacar Toure, Mali Prof. Eric Danquah, Ghana

Research Area: Development of Sorghum Hybrids

**BHEARD PROGRAM START DATE:** August, 2016

**UNDERGRADUATE EDUCATION:** Agricultural Engineer, Rural Polytechnic Institute for Training and

Applied Research,

GRADUATE EDUCATION: Plant Genetic Resources, University of Ouagadougou, Burkina FASO

**RESEARCH INTERESTS:** Alfousseiny research involves the development of sorghum hybrids which contain high content in lysine for agro-industrial use. His main goal is to improve the genetic potential for grain yield and nutritional quality of sorghum in Mali. The introduction of new varieties or hybrids of sorghum rich in lysine that is appropriate for human and animal use (cattle and poultry) will contribute to food security and to the improve of incomes.

**PERSONAL STATEMENT:** Alfousseiny would like to be an world expert on research that produces different plant varies to ensure food security.

**WHEN I AM NOT WORKING I ENJOY:** Alfousseiny enjoys reading books about his field of study, watching soccer, movies, and listening to music.