



2017 BHEARD Scholar Caleb Yeboah

## Profile

Country of Study:	Ghana
University:	KNUST
Department:	Crop & Soil Sciences
Student Position:	Graduate Research Assistant- M.Sc.
Home Country:	Breman Benin, Ghana
Home Institution:	KNUST
Home Position:	Research Assistant & Data Analyst
Mentored By:	Prof. Joseph Sarkodie-Addo

**Research Area:** Seed Viability

BHEARD PROGRAM START DATE: August 2017

UNDERGRADUATE EDUCATION: B.Sc. Agriculture, Crop Science, Kwame Nkrumah University of

Science and Technology, Ghana

RESEARCH INTERESTS: Caleb's research interest is focused on the storage methods of seed. Legume (Cowpea and Groundnut) seeds stored over long periods in the tropical regions of the world, with high temperature and relative humid conditions, tend to lose their viability with time. Thus farmers who cultivate this crop, or other crops with similar characteristics, experience low germination and low production. His research would work toward solving this problem by focusing on innovative storage solutions that preserve the viability of seeds stored which lead to better germinability and greater yields in crop production.

**PERSONAL STATEMENT:** Caleb hopes to attain the position of a Research Associate/Lecturer and subsequently a Professor contributing immensely to knowledge and innovations in his field.

**WHEN I AM NOT WORKING I ENJOY:** Caleb enjoys reading, connecting with people, and playing a musical instrument.