



2017 BHEARD Scholar
Daniel Ajuong

Profile

Country of Study:	Kenya
University:	University of Nairobi
Department:	Agriculture
Student Position:	Graduate Research Assistant—MSc.
Home Country:	South Sudan
Home Institution:	Global-Green Horizon
Home Position:	Agronomist
Mentored By:	Ran Dvir, Chief Agronomist, Global Green Horizon Dr. Sampson A. Koi Binyanson Prof. A.W. Mwang'ombe

Research Area: *Diseases of Cereal Crops*

BHEARD PROGRAM START DATE: September, 2017

UNDERGRADUATE EDUCATION: BSc. Crop Protection, Upper Nile University, South Sudan

RESEARCH INTERESTS: Daniel's experience in the Global-Green Horizon farm in Pariak as an Agronomist who was responsible for monitoring the condition of the crops in the field allowed him to see symptoms of diseased crops cause by pathogens or disorders. He would need to consult his Chief Agronomist for the clear diagnosis. He plans to survey, isolate and measure diseases of cereal crops in South Sudan. He will then be well equipped to identify and correctly diagnose the diseases that are present in his country and which are not.

PERSONAL STATEMENT: Daniel will also carry out a survey on the sources of the diseases in South Sudan. After identifying the diseases, impose a quarantine and add it to the disease list wherever the seeds are purchased. Daniel would also like to have a demonstration farm for the production of certified seeds for the community or nation at large.

WHEN I AM NOT WORKING I ENJOY: Daniel enjoys reading the history of the pathologists who devoted their time to crop protection that we are benefiting today. He enjoys watching football and attending the traditional dances.