



2014 BHEARD Scholar
Manyok John Garang

Profile

Country of Study:	Kenya
University:	Egerton University
Department:	Environmental Sciences
Student Position:	Graduate Research Assistant — MSc
Home Country:	South Sudan
Home Institution:	JG-MUST
Home Position:	Student
Mentored By:	South Sudan: Kwai Malak Kwai (Department)

Research Area: Environmental Science

BHEARD PROGRAM START DATE: August 2014

HOMETOWN: Twic East County-Jonlei State, South Sudan

UNDERGRADUATE EDUCATION: Dr. John Garang Memorial University of Science and Technology

RESEARCH INTERESTS: Solid Waste Management

Manyok's proposed research topic is Solid Waste Management among households in the state of Jonglei, South Sudan. The objective of the study is to generate information on solid waste management practices, which could provide appropriate methods for solid waste reduction in the local communities and at same time help to reduce the garbage problem in the state. Specifically, Manyok plans to describe the types and composition of solid wastes generated in the study area and their impacts on the environment and people health and to assess the disposal methods used in the study area and their significance to surrounding areas.

PERSONAL STATEMENT:

Manyok's academic and work goals are to develop professional and research capabilities in major areas of environment and to develop mid-career professionals in various fields in maintaining environmental integrity in relations to human development. In his spare time, Manyok enjoys reading books and magazines, watching news from TV, and spending time with friends "discussing on some emerging environmental issues and chatting sometimes on Facebook with them."