

Testimonial #2

Hello my name is Cersey Ochieng Onyango

I am Cersey Ochieng Onyango, a Kenyan Masters student at Egerton Univesity specializing on water quality; MSc. Environmental Science. I want to take this opportunity to thank the NBCBN-Foundation under the Nile student Exchange program which made it possible to accomplish my Masters research. I was attached to Ain Shams University-Egypt; Faculty of Graduate Studies and Environmental Research



Title of your research	Assessment of the Influence of Rice Farming on Water Quality in The Dakalt Branch Canal, Nile Delta, Egypt
Place of research	Dakalt Branch Canal, Kafrelsheikh Governorate, Egypt
Name hosting university, and hosting supervisor	Ain Shams University, Egypt Prof. DOnia Samir Noha, PhD
Name home university, and home supervisor	Egerton University, Kenya Prof. George Morara Ogendi, PhD

My Photo Album

The study actually confirmed that the water quality is impacted negatively by the rice farming activities that drains its water into the River Nile leading to the deterioration of water quality and lethal and sub lethal effects on aquatic organisms. This therefore calls for the immediate action of the revenant bodies to curb the discharge of drainage water from rice fields to avoid further negative impacts on the environment. This will enable Egypt as a country and Africa as a whole to achieve the African Union Agenda 2063: which advocates for a healthy life and a well-nourished society; Modern agriculture for increased productivity and production; Blue/ocean economy for accelerated economic growth (sustainable natural resource management and biodiversity conservation) and also the SDGS Goals 6, 12 and 14.

