

Name: Anthonia Eberechukwu Nwagwu

**Degree:** Master of Science

**Discipline:** Food and Agricultural Science

**Institution:** University of Maryland Eastern Shore, Maryland.

Internship Project: Advancing indigenous fruits and vegetables production through climate-

smart approaches in Nigeria.

Contact: tonebng@gmail.com, www.linkedin.com/in/anthonia-nwagwu-964812107

**Bio:** Anthonia Eberechukwu Nwagwu is a graduate student (M.Sc.) in Food and Agricultural Science at the University of Maryland Eastern Shore. She holds a bachelor's degree in Food Science and Technology from the Federal University of Technology Owerri, Imo State, Nigeria.

Her research interests include post-harvest loss reduction, the development of value-added food products, food safety, and community food security. She brings hands-on experience in microbial and nutritional analysis, sensory evaluation, HACCP implementation, and community food systems.

Anthonia aspires to build a career in the food industry, with plans to establish a food processing enterprise and offer consultancy services that promote sustainable agriculture and food safety. Passionate about community development, she is actively engaged in agricultural training and food security outreach programs aimed at empowering local communities.