



ENI AWARD 2017

Debut in Research: Young Talents from Africa

Ugwoke Blessing Onyeche

Winner

Thesis: A Study on Spherical Cap Bubble Transition Boundary for Bubbly to Slug flow.

Project: A Study on Energy Efficiency of Off-grid renewable energy systems in Nigeria.

Biography

Ugwoke Blessing Onyeche is a young, dynamic, and analytical Researcher. She received her undergraduate degree in Electrical/Computer Engineering from the Federal University of Technology Minna, Niger state.

She was a recipient of the African Capacity Building Foundation (ACBF) scholarship in 2015 which sponsored her M.Sc. degree in Petroleum Engineering at the African University of Science and Technology Abuja.

Blessing is a member of Society of Petroleum Engineers (SPE) and also a member of Association of Professional Women Engineers of Nigeria (APWEN). She volunteered as a Computer Science Guru for Google Incorporated in 2015. In 2016, Blessing was as a Proof-reader and Editor for the CLEEN Project: Energy Transition – Best Practices for Energy Efficiency and Renewable Energy Women in Europe for a Common Future (WECF) Germany. Her research interest includes Energy Management, with emphasis on Energy security, its affordability, sustainability and energy efficiency in addition to the growing global energy needs, environmental challenge, and the political dimension of energy prices.

Ugwoke Blessing Onyeche is a recipient of the *Eni Award 2017 – Debut in Research: Young Talents from Africa*. She currently lives in Abuja.