

Phyllis Bernice Opare



Ph.D. Emphasis: Occupational and Technical Studies

Program Entrance Date: Fall 2006

Current Job: Graduate Teaching Assistant
Old Dominion University

Projected Job: Teacher Educator

Future Aspirations: To get actively involved in the Education and Socio-economic Development of Ghana through policy making and revision. Actively advocate for and work towards increasing female participation and persistence in Science, Technology, Engineering, and Mathematics.

Previous Education

<u>College(s)</u>	<u>Study Area</u>	<u>Degree(s)</u>	<u>Year</u>
Clarion University of Pennsylvania	Science Education	M.Ed.	2006
University College of Education at Winneba	Technology Education	B.Ed.	1999
University College of Education at Winneba	Technology Education	Dip.Ed.	1998

Presentations

Theatrical Set Design – A Design Activity for Elementary Students (with Skophammer, R). Annual Virginia Children's Engineering Convention, Richmond, 2008.

Yes, There is Research to Support Technology Education (with Reed, P.A. et al.). International Technology Education Annual Conference, Salt Lake City, 2008.

Taking Technology to the Opera (with Skophammer, R). International Technology Education Annual Conference, Salt Lake City, 2007.

Factors That Influence Females' Persistence in Science, Technology, Engineering and Mathematics (STEM) majors at ODU. Poster Session presented at the Annual Virginia Council of Graduate Schools' Graduate Student Research Forum, Richmond, 2008.

Factors That Influence Females' Persistence in Science, Technology, Engineering and Mathematics (STEM) majors at ODU. Poster Session presented at the 2008 Research Expo, Norfolk, 2008.

Abstract: Using an Empathy/Insight Simulation to Increase HIV/AIDS Awareness and Facilitate Behavior Change to Reduce New Infection and Stigmatization (Abstract number: CDD0728). Mexico City, 2008.

Publications

Professional Organizations and Committees

Awards/Achievements

Council on Technology Teacher Education (CTTE) Twenty-first Century Leader Associate

Marley FTE Teacher Scholarship, International Technology Education Association

The President's Volunteer Service Award, USA Freedom Corps, 2006

International Assistantship, Clarion University of Pennsylvania, 2006-06

Graduate Student of the Year, Clarion University, Minority Student Services, 2006

Travel Grant to the World Conference on Physics and Sustainable, International Union of Pure and Applied Physics (IUPAP) Development in Durban, South Africa, 2005

Travel Grant to the International Launch Conference of the World Year of Physics (UNESCO) in Paris, France, European Physics Society, 2006

