

Conference Papers 2009

Addico, G. N. D. Dissolved and intracellular microcystins (hepatotoxins) in four key drinking water reservoirs in Ghana. Paper presented at the Ghana Science Association Conference, 4 - 9 August 2009, Cape Coast

Agyekum W. A., Kurt Klitten, Bruce Banoeng Yakubo and Niels Oluf Jorgensen Geophysical Borehole Logging for Control of Driller's Borehole Records of Drilled Water Wells – Case Study from Consolidated Sedimentary Rocks in Ghana. Paper presented at the Joint International Convention of 8th IAHS Scientific Assembly and 37th IAH Congress (Theme: Water, - A vital Resource under stress- How Science can Help), 6-12 September 2009, Hyderabad-India

Agyekum W. A., S. Dapaah-Siakwan and B. A. Amisigo Shared Water – Shared Opportunities in the Context of Groundwater. Paper presented at the International World Water Day' celebration, March 2009, Accra,

Akpabey F. Preliminary assessment of the social, economic and environmental impacts of water hyacinth, *Eichhornia crassipes* (Mart) Solms-Laubach (Pontederiaceae) in the River Oti Arm of the Volta Lake, Ghana. Paper presented at the TIVO Inception Meeting, 2009, Stellenbosch-South Africa

Amisigo B. Distribution and characteristics of water storage systems in Ghana. Paper presented at the Rethinking Water Storage in Sub-Saharan Africa Project Review workshop, April 2009, Addis Ababa

Bekoe, E. O. The Impact of weather extremes on water resources in Ghana: Case of Droughts and Electricity Generation. Paper presented at the Workshop on High-Impact Weather Predictability and Information System for Africa, 5 - 8 October 2009, Trieste-Italy

Dankwa, H. R., Agbogah, K., Kolding, J., Agyakwa, S. and Abban, E. K. Fish catch and stock characteristics of the Volta Lake 45 years after its formation. Paper presented at wrap-up meeting of CGAIR CP34 Project on Improving Productivity in Tropical Lakes and Reservoirs, 2 - 7 May 2009, Aswan-Egypt

Dankwa, H. R., Agyakwa, S., Agbogah, K., Abban, E. K and Kolding, J. Review of catch trends and changes in fish species composition of the Volta Lake during its 45 years of existence. Paper presented at wrap-up meeting of CGAIR CP34 Project on Improving Productivity in Tropical Lakes and Reservoirs, 2 - 7 May 2009, Aswan-Egypt

Darko H. F. and Ansa Asare O. D. Fluxes of Chlorophyll-a concentrations in the Weija Reservoir from 2005 – 2008: a consequence of water quality. Paper presented at the 26th Biennial Conference of GSA, 6 August 2009, Cape Coast

Obiri, S. Effect of climate change on food security: The role of microfinance in addressing effect of climate change on food security. Paper presented at the 4th UCC Microfinance Conference on Food and Water Security in the face of global climate change, 15 - 16 January 2009, Cape Coast

Obiri, S. Cancer and non – cancer human health risk assessment from exposure to arsenic, cadmium and copper by resident adults and children in Obuasi Municipality, Ghana. Paper presented at the Water Africa International Conference on water and sanitation, 1 - 4th April 2009, Accra

Obiri, S. Gold mining in Ghana: Is it a blessing or a curse. Paper presented at the 1st University of Education, Department of Social Science conference on Bringing the Gown to Town – Contemporary Developmental Issues, 4 - 5 November 2009, Winneba

Obuobie E., Diekkrüger B. and Liebe J. Impact of climate change on river discharge in the White Volta river basin, West Africa. Paper presented at the International conference on Global Change in Africa: Projection, Mitigation and Adaptation, 2 – 4 June 2009, Cologne-Germany

Obuobie E., Diekkrüger B. and Liebe J. Climate Change impact on hydrology and water resources in the White Volta Basin. Paper presented at the International SWAT conference, 2009