

Conference Papers 2013

Attipoe, F. Y. K., J. Blay Jr., S. Agyakwah, R. W. Ponzoni, H. L. Khaw and E. K. Abban (2013) Genetic parameters and response to selection in the development of Akosombo strain of the Nile tilapia, *Oreochromis niloticus*, in the Volta Basin, Ghana. Paper presented at the 10th International Symposium on Tilapias in Aquaculture (ISTA10), 6 - 10 October 2013, Jerusalem, Israel.

Asmah, R. (2013) Aquaculture site selection and carrying capacity estimates for inland and coastal water bodies in West Africa. In: Ross, L. G., Telfer, T. C., Soto, D. and Aguilar-Manjarrez, J. (Eds) 2013. Site selection and carrying capacities for inland and coastal aquaculture. FAO Fisheries and Aquaculture Proceedings 21. Pp 197-206. FAO, Rome.

Borovski, T., G. Rubinstein, J. Shapiro, S. K. Agyakwah, G. Hulata and L. David (2013) Low genetic variation and the decline in population size of *Sarotherodon galilaeus* in the Sea of Galilee. Paper presented at the 10th International Symposium on Tilapias in Aquaculture (ISTA10), 6 - 10 October 2013, Jerusalem, Israel.

Kankam-Yeboah K. and Ofori D. (2013) Water crisis in Ghana's cities and water safety. Paper presented at the West Africa and Construction Exhibition seminar, 22 – 24 May 2013, Accra.

Mohammed, S. and Hodgson I. O. A. (2013) Quality of the Nima Creek and its suitability for urban agriculture. Paper presented at the 28th Bi-annual Conference of GSA, 15 – 18 July 2013, Accra.

Obiri S. (2013) Food security and climate change in drought-sensitive savannah zones of Ghana. Paper presented at the 2nd Organisation of Women in Science from Developing World (OWSD) African Regional Conference, 15 – 18 October 2013, Sunyani.

Obiri S. (2013) Life cycle assessment of small-scale gold mining in Ghana. Paper presented at the Ghana Science Association Bi-annual Conference, 15 – 17 July 2013, Accra.

Ofori D. and Asare R. (2013) Rainwater harvesting for resilience to climate change impact on water availability in Ghana: Water within your reach. Paper presented at the Bi-annual Ghana Real Estate Developer Association (GREDA) seminar, 19 April 2013, Accra.

Osei-Atweneboana M. Y., (2013) Long term effect of doxycycline on populations of *Onchocerca volvulus* responding sub-optimally to ivermectin treatment. Paper presented at the Expert Meeting on Sub-optimal Responses of *Onchocerca volvulus* to Ivermectin treatment, 22 – 24 April 2013, Accra.

Osei-Atweneboana M. Y., Taylor M. J., (2010) Development of genetic markers for early detection and monitoring of ivermectin resistance in *Onchocerca volvulus* and its implication for onchocerciasis control. Paper presented at the Knowledge for Tomorrow – Cooperative Research Projects in Sub-Saharan Africa, 12 – 15 October 2013, Hanover – Germany.

Takahashi, S., Asante, K., Tue, N., Itai, T., Muto, M., Ansa-Asare, O. and Tanabe, S. (2013) Contamination status of dioxin related compounds in soils and ash mixtures from Agbogbloshie e-waste recycling site in Accra, Ghana. Proceedings of the 33rd International Symposium on Halogenated Persistent Organic Pollutants (POPs), 25 – 30 August, Daegu, South Korea.