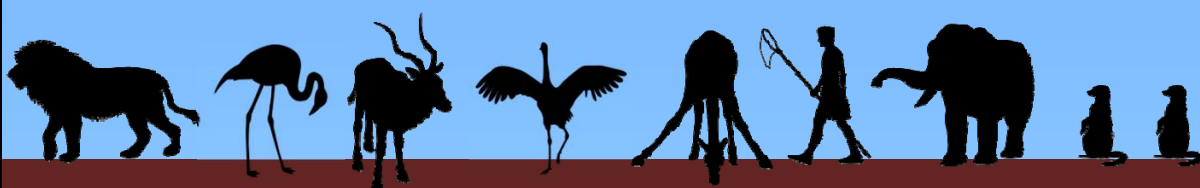




This symposium is hosted by JSPS Core-to-Core Program "Establishment of International Toxicology Consortium with 8 African Countries", JSPS Program for Leading Graduate Schools "Fostering Global Leaders in Veterinary Science for contributing to One Health" and Mitsui & Co., Ltd. Environment Fund.



Human, Animal and Ecological Risk of Environmental Chemicals in African Countries



Date: October 22, TUE, 2013

Time: 13:30-15:40

Venue: Lecture Room 3, Graduate School of Veterinary Medicine, Hokkaido University, Japan

Yared B. Yohannes, Hokkaido University, Japan (Ethiopia)

OCPs in fish and bird species from Lake Ziway, Ethiopia: Association with trophic level and human health risk assessment

Prof. Nico Smit, North-West University, South Africa

Ecosystem functioning, sustainable utilization and management of aquatic resources of the Lower Phongolo River and floodplain, South Africa

Prof. Victor Wepener, North West University, South Africa

Application of the Relative Risk Methodology to assess human and ecological risks posed by DDT use in the lower Phongolo River and floodplain.

Prof. Johan van Vuren, University of Johannesburg, South Africa

Biomarkers of pollution in fish from the Phongolo River and floodplain where DDT is used for malaria control

Dr. John Yabe, University of Zambia, Zambia

Lead poisoning in children from townships in the vicinity of a lead-zinc mine in Kabwe, Zambia