

## Scientific Papers

- Akite, P. & Rowell, C.H.F. (2013) *Oshwea dubiosa* rediscovered in Uganda. *Journal of Orthoptera Research* 22: 45-49. 10.1665/034.022.0107
- Bulafu, C., Baranga, D., Mucunguzi, P., Telford, R.J., Eycott, A.E. & Vandvik, V. (2013) Structural changes are more important than compositional changes in driving biomass loss in Ugandan forest fragments. *Journal of Tropical Forestry and Environments* 3: 23-38.
- Bulafu, C., Baranga, D., Mucunguzi, P., Telford, R.J. & Vandvik, V. (2013) Massive structural and compositional changes over two decades in forest fragments near Kampala, Uganda. *Ecology and Evolution* 3: 3804-3823. 10.1002/ece3.747
- Kvifte, G.M. (2012) Catalogue and bibliography of Afrotropical Psychodidae: Bruchomyiinae, Psychodinae, Sycoracinae and Trichomyiinae. *Zootaxa* 3231: 29-52.
- Kvifte, G.M. (2011) *Rhampholeon boulengeri* (Steindachner, 1911) Boulenger's Pygmy Chameleon. *African Herpetological News* 54: 20-21.
- Kvifte, G. M. (2010) *Pericoma nielsenii* nom. nov., a replacement name for *Pericoma formosa* Nielsen, 1964, preoccupied by *Pericoma formosa* Meunier, 1905 (Diptera: Psychodidae). *Zootaxa*, 2726, 68.
- Savilaakso, S., Koivisto, J., Veteli, T. & Roininen, H. (2009) Microclimate and tree community linked to differences in lepidopteran larval communities between forest fragments and continuous forest? *Diversity and Distributions* 15: 356-365. 10.1111/j.1472-4642.2008.00542.x
- Savilaakso, S., Koivisto, J., Veteli, T., Pusenius, J. & Roininen, H. (2009) Long lasting impact of forest harvesting on the diversity of herbivorous insects. *Biodiversity and Conservation* 18: 3931-3948. 10.1007/s10531-009-9689-0
- Esaete, J., Eycott, A.E., Reinö, J., Telford, R.J. & Vandvik, V. (accepted with revision) The seed and spore bank of a recovering African tropical forest. *Biotropica*.
- Akite, P., Telford, R.J., Waring, P., Akol, A.M. & Vandvik, V. (submitted manuscript) Temporal and spatial changes in silk moth (Saturniidae) and hawk moth (Sphingidae) assemblages in forests of Central Uganda: a comparative analysis. *Biotropica*
- Eycott, A.E., Esaete, J., Reinö, J., Vandvik, V. & Telford, R.J. (submitted manuscript) Forest disturbance effects on different plant functional groups in a recovering African tropical forest. *Plant Ecology and Diversity*
- Vandvik, V., Måren, I.E., Ndangalasi, H.J., Taplin, J., Mbaga, F. & Lovett, J.C (submitted manuscript) Back to Africa: Post-hydropower mitigation, ecological restoration assessment, and the reintroduction of an extinct-in-the-wild amphibian. *Ecological Applications*

## Presentations and posters at scientific conferences

- Akite, P., Telford, R.J., Waring, P., Akol, A.M. & Vandvik, V. (2012) Temporal and spatial changes in silk moth (Saturniidae) and hawk moth (Sphingidae) assemblages in forests of Central Uganda: a comparative analysis. 42nd Annual Meeting of the Ecological Society of Germany, Austria and Switzerland 10 - 14 September 2012 Leuphana University of Lüneburg, Germany.
- Akite, P., Telford, R.J., Waring, P., Akol, A.M. & Vandvik, V. (2012) Temporal and spatial changes in silk moth (Saturniidae) and hawk moth (Sphingidae) assemblages in forests of Central Uganda: a

comparative analysis. NordForsk Summer School in Climate-Change Effects on Terrestrial Ecosystems, Finse, Norway, 16-22 September 2012.

Bulafu, C., Baranga, D., Mucunguzi, P., Telford, R.J. & Vandvik, V. (2012) Massive structural and compositional changes in forest fragments around Kampala area, Uganda. 42nd Annual Meeting of the Ecological Society of Germany, Austria and Switzerland 10 - 14 September 2012 Leuphana University of Lüneburg, Germany.

Bulafu, C., Baranga, D., Mucunguzi, P., Telford, R.J. & Vandvik, V. (2012) Massive structural and compositional changes in forest fragments around Kampala area, Uganda. NordForsk Summer School in Climate-Change Effects on Terrestrial Ecosystems, Finse, Norway, 16-22 September 2012.

Esaete, J., Eycott, A.E., Måren, I.M., Reinö, J., Telford, R.J. & Vandvik, V. (2012) Plant groups respond differently to forest disturbance. EcoSummit - Joint meeting of the Ecological Society of America (ESA), The International Association for Ecology (INTECOL) and the Society for Ecological Restoration International (SER), 30th September - 5th October 2012, Columbus, Ohio, USA.

Eycott, A.E., Esaete, J., Reino, J., Vandvik, V. & Telford, R.J. (2012) Plant groups respond differently during forest recovery. 14th Nordic Meeting on Tropical Botany 6-8 August 2012 – Göteborg, Sweden.

Eycott, A.E., Telford, R.J., Esaete, J., Bulafu, C., Akite, P., Uwimbabazi, M. & Vandvik, V. (2012) The Matrix: Influence of Disturbance and Fragmentation on Species Richness in Ugandan Forests. Seminar in honour of Professor Anne Magurran on award of an honorary doctorate, 30th August, University of Bergen.

Nordtveit, E., Måren, I.E. & Vandvik V. (2012) Development of Evidence based legal models for ecosystems and biodiversity protection and recovery. EcoSummit - Joint meeting of the Ecological Society of America (ESA), The International Association for Ecology (INTECOL) and the Society for Ecological Restoration International (SER), 30th September - 5th October 2012, Columbus, Ohio, USA.

Nordtveit, E. (2010) Legal strategies for sustainable ecosystem management. International Conference on Biodiversity, Livelihood and Climate Change in the Himalayas, Tribhuvan University, Kathmandu, October 12th – 14th 2010.

Nordtveit, E. (2012). The role of property and market-based solutions in the protection of ecosystems and biodiversity. Riezlern Seminar on the Law of International Business Transactions. UIB. March 3rd – 9th 2012.

Telford, R.J., Bulafu, C., Baranga, D., Mucunguzi, P. & Vandvik, V. (2012) Structural and compositional changes over two decades in forest fragments near Kampala, Uganda. 14th Nordic Meeting on Tropical Botany 6-8 August 2012 - Göteborg, Sweden.

Telford R.J. & Vandvik V. (2010) Climatic control of Ugandan Forests. 13th Nordic Tropical Botany Meeting. Bergen Norway August 12-14.

Kityo R.M. & Mwavu, E.N. (2009) Broad-scale environment gradients in the community structuring of mammals in Uganda's forest reserves. Poster at the 52nd International Symposium of the International Association of Vegetation Science, Island of Crete, Greece, May 30 - June 4.

Mwavu E.N. & Kityo. R.M. (2009) Environmental and spatial controls of woody plant species community composition across the forest reserves of Uganda. Talk at the 52nd International Symposium of the International Association of Vegetation Science, Island of Crete, Greece, May 30 - June 4.

## Communication to users and other presentations

Drønen, S.O. & Akite, P. (2013) Sommerfugler i paradis. *Hubro* 2013(1): 52-55.

Esaete, J., Eycott, A.E., Telford, R.J., Akite, P., Bulafu, C. & Vandvik, V. (2012) The Matrix: Influence of Disturbance and Fragmentation on Species Richness in Ugandan Forests. Presentation to the *Norwegian Ambassador to Uganda*, 11th September 2012

Vandvik V. (2010) Ecology in a world of change – a challenge & some tools for tomorrow's scientists. TALK at *Makerere University*, Kampala, Uganda, April 21st.

Telford, R.J. (2009) Course in the statistical package R for ecologists. *Makerere University*. 6th-9th October 2009.

## Msc theses

Olanya Concy Utilization and status of *Raphia farinifera* in Budongo Forest Reserve western Uganda. College of Natural Sciences, Makerere University. *In preparation*.

Rhoda Nankabirwa 2012. Status of Red-tailed Monkey, *Cercopithecus ascanius schmidti* (Matschie) populations and their habitats in the peri-urban areas of Kampala. College of Natural Sciences, Makerere University.

Gunnar Mikalsen Kvifte 2011. Biodiversity studies in Afrotropical Moth Flies (*Diptera*: Psychodidae). Department of Biology, University of Bergen.

Moses Mulumba 2011. Legal interventions in the implementation of the Kyoto Protocol: clean development mechanism projects in the forestry sector in Uganda. Faculty of Law, Makerere University.

Chemonges Mongea Sabilla. 2011. The legal protection of forestry biodiversity in Uganda: A case study of Mt. Elgon National Park and the Forest Reserve. Faculty of Law, Makerere University.

Moreen Uwimbabazi 2011. Effect of fragmentation on avian assemblages in forest fragments around Budongo Forest Reserve, western Uganda. Faculty of Forestry, Makerere University.

Kristoffer Hauge 2010. Bat (*Chiroptera*) activity and community composition in contrasting agricultural landscapes and the adjacent Budongo Forest Reserve, Uganda. MSc thesis, Department of Biology, University of Bergen.

Helge Haugland 2010. Public versus private: Property rights and deforestation in Uganda - From theory to practice and back again: State and private property rights and deforestation in Uganda. MSc thesis, Faculty of Law, University of Bergen.

Therese Kronstad 2010. The value of forest matrix habitats for conservation: Butterfly distribution on a land-use gradient from mature forest to small-scale agriculture in Mabira Forest Reserve, Uganda. MSc thesis, Department of Biology, University of Bergen.

Ingrid Klokk Sandberg 2009. Management of public forests in Uganda. MSc thesis, Faculty of Law, University of Bergen.