

Junior Fellowship for Dr. Ruth Kansky: Sustainable human-wildlife coexistence in the Anthropocene: The Kavango-Zambezi Transfrontier Conservation Area in Southern Africa

Initiative: Wissen für morgen – Kooperative Forschungsvorhaben im subsaharischen Afrika (beendet)

Ausschreibung: Postdoctoral Fellowships on Livelihood Management, Reforms and Processes of Structural Change

Bewilligung: 14.02.2017

Laufzeit: 3 Jahre

This project aims to produce community wildlife management plans in a Wildlife Dispersal Area of the Kavango-Zambezi Transfrontier Conservation Area (KAZA TFCA). It will address a key question of the Anthropocene: How can humans and wildlife coexist in the face of globalization? KAZA TFCA is an initiative of five countries in Southern Africa that aims to conserve viable populations of wild animals as well as improve the livelihoods of the 2.7 million local residents. Driven by globalization, climate change and population growth, KAZA faces multifaceted sustainability challenges, including negative impacts of wild animals on rural livelihoods. Using interdisciplinary and transdisciplinary approaches, the project will work with local stakeholders to broaden and deepen their understanding of the systems they live in, seeking to create new and flexible institutions that facilitate living with wildlife. Firstly, surveys will be conducted to understand wildlife impacts on livelihoods and factors driving tolerance of people to wildlife. Next, a series of social learning workshops will be conducted with a representative selection of stakeholders that will include participatory mapping and scenario planning to envision futures for the landscape. These workshops will build capacity and produce knowledge to enable different worldviews and knowledge systems to be shared. Lastly, wildlife management plans will be co-produced with stakeholders. Academically, this research will contribute new tools and frameworks that can be applied across different landscapes and cultures. Practically, the project will empower communities and conservation managers to sustainably manage human-wildlife interactions by fostering understanding and improved wellbeing.

Projektbeteiligte

Prof. Dr. Eva Schlecht

Universität Göttingen

Fakultät für Agrarwissenschaften

Department für Nutztierwissenschaften

Abteilung Tierhaltung in den Tropen und Subtropen

Göttingen

Dr. Ruth Kansky
Stellenbosch University
Faculty of AgriScience
Conservation Ecology and Entomology
Stellenbosch
Südafrika

Prof. Dr. Nikolaus Schareika
Universität Göttingen
Sozialwissenschaftliche Fakultät
Institut für Ethnologie
Göttingen

Prof. Dr. Andreas Bürkert
Universität Kassel
FB 11: Ökologische Agrarwissenschaften
Fachgebiet Ökologischer Pflanzenbau und Agraröko-
systemforschung in den Tropen und Subtropen
Witzenhausen

Open Access-Publikationen

[Does money buy tolerance towards damage-causing wildlife?](#)
[Understanding drivers of human tolerance towards mammals in a mixed-use transfrontier conservation area in southern Africa](#)