



Field work: Rodent communities in agricultural landscapes



We seek several enthusiastic bachelor and master students interested in field work with small mammals (radio telemetry and personality tests).

Background: Home ranges of small mammals such as rodents have been extensively studied in the last years. Due to these studies different factors such as seasonal changes in resource availability or population density could be identified to influence home range dynamics of rodents. However, most of these studies were focused on single species and did not study home range distributions on a community level. In this project we aim to track rodent home ranges of several species at the same time and location to analyze home range distribution patterns on a community level. The project is part of the BioMove Research Training Group (www.biomove.org) which aims to overcome the gap between movement ecology and biodiversity research.



Important information:

When: Summer 2016 (start approx. in July, length of stay variable)

Where: AgroScapeLabs Quillow, Uckermark.

What: Home range tracking via radio telemetry, personality tests

Credits: depending on your working effort you can get credits for the field work e.g. as “Vertiefungsmodul”, excursion days,...

Bachelor-and Master-Theses are also possible!

Contact: For further details please contact Melanie Dammhahn:
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