

Environment and Biodiversity

Guest Lecture

Seminar Series

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PD Dr. Swen Renner
Naturhistorisches Museum Wien

Host: Univ.-Prof. Dr. Jan Christian Habel



Interacting Effects of Global Change and Avian Malaria on Forest Birds

Host-vector-parasite interactions are increasingly recognized as processes profoundly influenced by environmental alterations. Shifts in land use changes, such as forestation management, coupled with e.g. rising temperatures, can disrupt established host-vector-parasite relationships. Understanding these dynamics is crucial for predicting and mitigating the ecological and evolutionary consequences of global environmental change. I will present part of my work in relation to how forest use is affecting avian Haemosporidians.

Vortragssprache: Englisch

Friday, June 13, 2 P.M.
NLW-Faculty, HS 434, 3rd floor



