The Institute of Biology and Environmental Sciences (IBU) at the Carl von Ossietzky University of Oldenburg, Germany seeks applications for a

Postdoc position in Molecular basis of sensory behavior

Apply for a 3-year DFG funded postdoctoral position (TV-L-E13, 100%) to work in the Animal Biodiversity and Evolutionary Biology Group headed by Gabriele Gerlach.

The research group studies molecular and behavioral mechanisms of orientation and migration in aquatic systems.

We are seeking a dynamic, creative, and collaborative postdoctoral researcher to join an interdisciplinary team working at the interface of behavioral ecology and evolutionary biology.

Applicants should have a PhD in evolutionary biology, behavioral biology, sensory biology, or behavioral genetics. Applicants should have a research interest in the genomic basis of behavioral, sensory, or related processes in fish. Experience with tracking programs, machine learning, statistical analysis, and field work is a plus. Applicants should work both independently and as part of a team, e.g., SFB 1372 "Navigation in Vertebrates".

Teaching contributions are expected.

Please send your application (in English) as a single PDF file including the usual documentation (cover letter, CV, publication list, as well as copies of relevant certificates) by 25.11.2023 addressed to Prof. Dr. Gabriele Gerlach at the Carl von Ossietzky University of Oldenburg (gabriele.gerlach@uni-oldenburg.de). Information about the Gerlach group (https://uol.de/biodiv-evo-tiere).