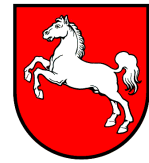




# Institut für Vogelforschung

„Vogelwarte Helgoland“

Wilhelmshaven



## **Permanent Senior Research position (E13 TV-L) (m/w/d) at the Institute of Avian Research (Wilhelmshaven, Germany)**

We are hiring - come and work with us!

The Institute of Avian Research (IAR) is a research center in the portfolio of the Lower Saxonian Ministry of Science and Cultural Affairs. The headquarter is located in Wilhelmshaven and equipped with modern bird keeping facilities, indoors as well as outdoors. A separate field station with one of the world's oldest continuously operated trapping gardens is located on the island of Helgoland. In addition to outstanding field and bird keeping facilities, the IAR benefits from a modern scientific infrastructure, including molecular labs, computational facilities as well as in-house wood and electronic workshops. The IAR has also set up, and maintains, local antennae of the MOTUS system and houses the Bird Ringing Centre of Northwest Germany.

We currently combine detailed analyses of long-term (and partly longitudinal) observational data with experimental approaches. Phenotypes are assessed using ringing data and blood sampling techniques, as well as with RFID, radiotelemetry, geolocator and GPS technology. To understand the (epi)genetic basis of behaviour we combine high-throughput-sequencing data to identify sequence variants with approaches beyond the sequence level, such as gene expression profiling and characterisation of chromatin modification or epigenetic markers.

With the recruitment of a senior scientist we aim to complement our portfolio and bridge current research foci on bird migration and life-history biology with new ideas and trajectories, either in focus or through methodological approaches. The candidate would ideally make use of the facilities and/or long-term data routinely collected on Helgoland.

We encourage suitable candidates to contact us to discuss possible research ideas or learn more about available datasets and other infrastructure ([miriam.liedvogel@ifv-vogelwarte.de](mailto:miriam.liedvogel@ifv-vogelwarte.de)). Applications should include a cover letter describing motivation and relevant experience, a detailed CV with copies of relevant certificates, a 2-page description of the research you propose to carry out at the IAR and how it integrates with current research trajectories, and contact details of two academic references.

Applications should be submitted as a single PDF file to [poststelle@ifv-vogelwarte.de](mailto:poststelle@ifv-vogelwarte.de). Applications can be sent until 17.06.2022. (First) digital interviews are planned at 04. and 05.07.2022.

The Institute of Avian Research is an equal opportunity employer, committed to inclusion and diversity and welcomes applications from people from all groups and backgrounds. In addition, the IAR is committed to (i) increase the proportion of women in successful scientific careers (§11 of the Niedersächsisches Gleichberechtigungsgesetz), (ii) promote the equality of (severely) disabled and non-disabled people, and (iii) provide opportunities for people with a migration background. As such, it especially welcomes applications from female scientists, (severely) disabled scientists and immigrated scientists. In case of equal suitability and qualifications, these applications will be given preference. Application costs cannot be reimbursed. Application documents will be destroyed four weeks after the hiring process has been completed. Further information on our data protection policy during recruitment processes can be found at on our website: <https://ifv-vogelwarte.de/generische-navigation/datenschutz>.