



Job advertisement

At the Eberhard Karls University of Tübingen, Department of Geo and Environmental Sciences, in cooperation with the Institute of Political Science, a position is available as of **01.09.2024** as a

Postdoctoral Research Associate (m/f/d, E 13 TV-L, 50 - 100 %) Climate Policy

for a period of up to 28 months (until 31.12.2026). The position will be filled within the project

Improving climate adaptation policies for water resilience in Germany. An interdisciplinary perspective based on governance networks and future climate scenarios

Content of the project: Many regions in Germany are affected by increasing climate impacts unless immediate and effective mitigation actions occur. Water scarcity and drought endanger the livelihood of humans and nature. We contribute to research on water resource governance with an interdisciplinary research project that brings together knowledge from political and environmental sciences. Using cross-impact-balance (CIB) analysis, governance networks and complex policy decision-making processes are analyzed combined with storylines for future climate scenarios to find efficient strategies for water resilience, adaptive capacity building and carbon reduction to support informed decision-making. We aim to further consolidate this research in the future through a collaborative large-scale research proposal.

The post holder will contribute to the implementation of the **interdisciplinary research project with a political science focus**. Together with a team of political scientists and climatologists, governance networks in the field of climate adaptation and water resilience will be investigated. This is done in two case studies: (a) preservation of the cave systems of the Swabian Alb as climate archives and research sites, (b) resilience of the drinking water supply in the "Oberes Gäu" area. In addition to interdisciplinary research on the topic of climate adaptation, the work includes the implementation and evaluation of participatory stakeholder workshops and researcher workshops and the organization and analysis of international research collaborations. The work will serve to prepare a DFG research group.

We expect a background in **political science or earth system science** with a completed PhD, ideally in the field of environmental / climate policy, participation and deliberation research, if possible, with knowledge of network analysis, governance, stakeholder workshops and interdisciplinary work experience. Very good knowledge of German and English and organizational skills are expected. The participatory workshops will be conducted in German.

Severely disabled persons will be given preference if equally qualified. **Applications** with the usual documents (a short letter of motivation, CV, certificates) should be sent in a pdf file to the following email address by 04.08.2024: Melanie.Nagel@uni-tuebingen.de. **Interviews** in person or online will take place in the week of August 05-09, 2024.

For further information, please contact Melanie Nagel on 0176 232 33529 (email: Melanie.Nagel@uni-tuebingen.de).