

At the Institute of Political Science and Sociology at the Julius-Maximilians-Universität Würzburg (JMU), the Chair of Social Science Sustainability Research is seeking to fill a

Postdoc position (m/f/d) in the project “MARKOPOLO”

full-time for 3 years. While the position is full time, it can also be filled part-time, provided that full-time fulfillment of the duties is ensured through job sharing. Remuneration shall be based on TV-L.

The position is to be filled in the third-party funded project: “MARKOPOLO - Noise and/or ultrafine particulate matter induced cerebral and cardiovascular damage: novel insights from experimental and epidemiological brain-heart axis biomarkers and computational models, subproject 8 Science-Policy Interfaces” for a limited period until December 31, 2028.

The Horizon project MARKOPOLO, funded by the European Union and the Swiss State Secretariat for Education, Research and Innovation, aims to investigate the effects of traffic noise and air pollution, in particular fine and ultrafine particulate matter, on human health through an innovative translational approach. Sub-project 8 examines to what extent and under what conditions scientific research on environmental health impacts is incorporated into environmental policy in various European countries. Particular attention will be paid to researching actors who operate at the interface between science, policy and practice. The aim is to develop approaches based on empirical research to improve knowledge integration in environmental health risk management. Further information on the project: (<https://markersofpollution-markopolo.eu/>)

Job profile: What you will do

- Research within the project, in particular:
 - Data collection and comparative analysis on scientific knowledge integration across selected EU countries
 - Social network analysis to investigate the actors at the interface of science, policy and practice
 - Development of a model for scientific knowledge integration in environmental health risk management
- Publication of research results in peer-reviewed international journals
- Collaboration in project management and planning of research trips and workshops
- Participation in (inter)national conferences and project meetings
- Scientific collaboration in workshops, publications, presentations and reports
- Involvement in the areas of scientific knowledge transfer and consulting.

Your profile: What you bring along

- You have completed a doctorate in the fields of political science, administrative science, international relations/European studies, sustainability studies or a related social science or earth system science discipline
- You have experience in the application of research and analytical methods in comparative politics, preferably with knowledge in the fields of environmental policy, science and technology studies, social network research, sustainability governance
- You work academically in German and English; knowledge of other languages is an advantage
- You have already gained publication experience in international peer-reviewed journals
- Ideally, you already have experience with the acquisition and implementation of third-party funded projects
- You are a reliable and independent team player.

The Institute: What we offer

- Research in an inter- and transdisciplinary European joint project on an environmental future-oriented policy topic
- A stimulating and dynamic research environment in the field of social science sustainability research with a motivated and supportive team
- A varied job with flexible working hours and the possibility of mobile work, personal responsibility and creative freedom
- Qualification and career development opportunities for personal development as well as a wide range of health and sports activities
- Integration into an interdisciplinary institute and the opportunity to teach courses (e.g. as part of a habilitation project)
- Remuneration according to TV-L, company pension scheme, child allowance and special payments

JMU values the diversity of its members. The JMU aims to reduce the under-representation of women and therefore explicitly encourages qualified women to apply. Severely handicapped applicants will be given preferential consideration in the case of broadly equal suitability, ability and professional achievements.

How to apply

Please, send your informative application with the usual documents (letter of motivation, CV with contact details for two references, certificates) preferably by e-mail as a .PDF-file to Jun.-Prof. Dr. Ulrike Zeigermann (ulrike.zeigermann@uni-wuerzburg.de) by **06.06.2025** at the latest. Interviews are expected to take place in person or online in the week of **23-27.06.2025**.

For further information, please contact Jun.-Prof. Dr. Ulrike Zeigermann at +49 (0) 931 / 31 83142 (E-mail: ulrike.zeigermann@uni-wuerzburg.de).



Please do not send any original documents to us; only send photocopies. As we have to save costs, we will not be able to return your documents to you. They will be shredded shortly after a hiring decision has been made. If you enclose a postage-paid return envelope, we shall return your application documents to you within three months after a hiring decision has been made. We would like to point out that no travel expenses will be reimbursed for invitations to job interviews.