



LUDWIG-  
MAXIMILIANS-  
UNIVERSITÄT  
MÜNCHEN

PETTENKOFER SCHOOL OF PUBLIC HEALTH - PSPH  
INSTITUT FÜR MEDIZINISCHE INFORMATIONSVERARBEITUNG,  
BIOMETRIE UND EPIDEMIOLOGIE - IBE  
LEHRSTUHL FÜR PUBLIC HEALTH UND VERSORGENGSFORSCHUNG



March 2023

The Chair of Public Health and Health Services Research, Institute for Medical Information Processing, Biometry and Epidemiology (IBE), Ludwig-Maximilians-University Munich, Pettenkofer School of Public Health, seeking to hire at the earliest convenience a

### **student assistant (m/w/d, 10 hours/week) for a project on climate change and public health.**

Effective climate change adaptation and mitigation requires dedicated action from all sectors and across all actors of society. All areas of the health sector, in particular public health services will need to undergo a transformation in how they organise and deliver services. The overall goal of the project “**PHONIC: Public Health OperationNs for cLimate aCtion** - Development of a framework to identify priority operations” is to adapt public health operations to advance climate change mitigation and adaptation measures thereby making them resilient to current and future challenges. This will be done by i. identifying linkages between public health operations and climate change mitigation and adaptation measures; ii. developing an umbrella framework that allows overall classification of public health operations for climate change adaptation and mitigation; iii. developing a sub-framework on selected operations with indicators and international good practice examples that allows for structured assessment and evaluation of the current state of practice; iv. piloting of the sub-framework in Kenya and Germany.

This project will be conducted in cooperation with the Helmholtz Zentrum Munich and the Center for Planetary Health Policy, as well as a broad international research consortium with public health experts.

To support the project team, we are looking for a student assistant:

#### **Your main tasks:**

- Support a scoping review on essential public health operations and climate change mitigation and adaptation
- Support the conduction of expert interviews
- Support the implementation of a framework on public health operations and climate change in Germany and Kenya
- Assist with the organization and communication within the research consortium as well as to external audiences
- Ad-hoc tasks

**Your profile:**

- Student in the field of health sciences, public health, nutrition, psychology, social sciences, or another related field, enrolled at a German university during the full contract period (end of 2023)
- Interest in climate change adaptation and mitigation in the context of public health
- Theoretical and practical experience with qualitative as well as quantitative methods, especially on literature reviews is an advantage
- Very good knowledge of English (written and oral), good knowledge of German is an asset
- Good knowledge of MS Office, further experience with Endnote and other software is an advantage
- Independent working style and flexibility
- Enjoy interdisciplinary collaboration in an international team

You will work on this project under the guidance and in close cooperation with the project lead whilst conducting individual work steps independently. You will support work on an important topic in the context of a highly motivated and qualified research consortium. The working hours and location are flexible.

The scope of the position is planned for 10 hours per week by arrangement. The salary corresponds to the payment of research assistants at the LMU Munich. The position is initially limited to the end of 2023 with option for further extension. If off interest, a master thesis can be conducted within this project.

Severely handicapped persons are given a preference if their suitability for the position is otherwise essentially the same.

If you are interested, please send your application documents with cover letter and curriculum vitae via email **until 2 April 2023** to Dr. Karin Geffert ([kgeffert@ibe.med.uni-muenchen.de](mailto:kgeffert@ibe.med.uni-muenchen.de)), who is also available for queries.

As part of your application for a position at the Ludwig Maximilian University of Munich (LMU), you transmit personal data. Please note LMU Munich's data protection declaration. By submitting your application, you confirm that you have read the data protection information and the data protection declaration and that you agree to the data processing as part of the application process.