Looking for new opportunities?

As one of the largest employers in the region, the University Medicine Greifswald offers an attractive work environment for numerous professional groups.

We are looking for you!

The University Medicine Greifswald fulfills the tasks of the medical faculty in research and teaching as part of the University Greifswald and in cooperation with the other faculties. With 21 clinics/polyclinics, 19 institutes and further central facilities the University Medicine Greifswald performs its duties as maximum care hospital.

The Institute for Community Medicine at Greifswald University Medicine is leading in population-based health research, focussing on cohort studies (e.g. Study of Health in Pomerania (SHIP) / German National Cohort), with more than two published peer-reviewed papers per week in medical journals across a wide range of topics. We are collaborating in major national and international research initiatives such as NFDI4health and euCanSHare with the goal to improve scientific standards for research data management, data analyses, and data quality assessments. Projects also cover meta-research topics like effects of disclosed incidental findings on study participants and substantive research in the field of musculoskeletal disorders, cardiovascular research, and infectious diseases, using data from research data collections as well as administrative data (e.g. claims data).

We are looking for a scientist with a strong background in research methods and advanced data analysis to expand our scientific team to develop further the projects mentioned above. Responsibilities will take the experience of the applicant in the mentioned research areas into account. We are offering the following third-party funded position:

Academic Scientist, Statistician, Data Scientist, Methodologist (m/f/d)

The position shall be either part-time or full-time subject to the available volume of third-party funds, for a fixed-term of up to four years (according to the Law on Fixed-Term Employment Contracts- WissZeitVG) with the option for subsequent renewal. Home office options are possible.

Your tasks:

- Advanced statistical analysis with a focus on methods of relevance for observational studies, using data from primary and administrative sources
- Methods development (e.g. in R, Stata)
- Cooperation in euCanSHare, NFDI4Health with the aim to assume the role of a leading coordinator for our site in one of these projects
- Publications in leading international peer-reviewed journals
- Support in academic teaching
- Support of grant acquisition activities
Our requirements:

- University degree (MSc and/or PhD) in statistics, mathematics, biomathematics, bioinformatics, life sciences or the like
- Excellent data analysis & programming skills
- Advanced knowledge of Stata or SAS or other programming languages would be very welcome
- Experience with epidemiologic studies, a master degree in epidemiology or public health (MSc or MPH) would be welcome
- Experience with administrative data would be welcome
- Publication track in international peer-reviewed journals
- Knowledge with FAIR principles and international medical standards would be welcome (e.g. SNOMED T, LOIN, FHIR)
- Fluency in English
- Advanced or fluent German is important
- A highly structured workflow and the ability to work with methodological rigour
- Very good communication and presentation skills

What we offer:

- An inspiring scientific environment
- An interdisciplinary and creative team, and a family-friendly atmosphere
- Direct access to a worldwide unique data collection with high impact publication options
- Collaboration on the development of quality standards in epidemiologic research in a unique network project
- Excellent opportunities to unleash your innovative potential as a scientist and to write a PhD or PostDoc thesis / Habilitation
- The salary scale is according to the TV-L
- Possibilities of further training and academic qualifications
- Occupational pension provision
- Greifswald is an innovative university city on the Baltic coast with high recreational value
- To support compatibility of family and career the UMG offers support in the search for child care or apartments through the service office “PFIFF”

For further questions regarding the position and the application please contact to Prof. Dr. Carsten Oliver Schmidt; E-Mail: carsten.schmidt@uni-greifswald.de.

Please submit your application with the usual documents, quoting the reference number 21/M/77 by E-Mail until 15th August 2021 to:

E-Mail: jobs.unimedizin@med.uni-greifswald.de

At the University Medicine Greifswald, we wish to promote careers of women in areas in which they are underrepresented. Therefore, we encourage female candidates to send us their applications. In the case of equal qualifications, female applicants will be given preferential consideration.

Severely disabled applicants with equal aptitude will be given preferential consideration.

Application costs and expenses occurred as a result of the interview cannot be compensated.