2 PhD positions in Implementation Science Research / Health Economics in Long-Term Care (80-100%) February 2023 – January 2026

The Institute of Nursing Science (INS) at the University of Basel (https://nursing.unibas.ch) invites applications for PhD positions to join a large implementation science project in the residential long-term care setting. The INS is ranked in the top 50 for Nursing worldwide (Shanghai Ranking 2022). The positions will be anchored in the INTERSCALE project which aims to scale-up the nurse-led care model INTERCARE, a care model that successfully decreases unplanned hospitalizations in nursing homes. The project offers two PhD positions in a hybrid III cluster-randomized trial that compares two bundles of implementation strategies: one PhD position focuses on cost-effectiveness, the other on the impact on resident and organizational outcomes.

Your responsibilities

The successful candidate will be expected to:
- Apply implementation science methodology in the preparation, data collection and data analysis of the trial.
- Work with both quantitative and qualitative methods.
- Disseminate research results through presentations at conferences and publications in peer reviewed journals.
- Supervise and support Master students.
- Participate in teaching activities of the Master in Nursing Science curriculum.
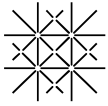- Obtain the PhD within the timeframe of 4 years.

Your profile

- Master degree in nursing science, public health, medicine, health economics or a related field with outstanding grades.
- Experience in long-term care is highly desirable
- Sound knowledge of basic office programs (e.g., Word, PowerPoint)
- Sound methodological and statistical skills and knowledge of statistical analysis software such as R or STATA and the willingness to strengthen these skills and knowledge.
- Strong planning, organizational and communication skills, ability to work successfully in an interprofessional team.
- Ability to meet deadlines and to work under pressure
- Fluent in German (level C2 at the start of PhD or mother tongue)
- Good oral and written English skills

We offer you

The successful candidate will:
- Benefit from the well-established INS research infrastructure which provides a stimulating research environment for academic growth.
- Have the possibility to make a tangible impact in long-term care.
- Benefit from first-hand experience in running a randomized-control trial, in health services and in implementation research.

interscale

University of Basel

Faculty of Medicine
Department of Public Health

- Have the opportunity to experience a stimulating international academic environment which has collaborative relationships with leading international institutions, nursing and health researchers and centers of research in long-term care.
- An attractive work environment and high quality of life in the lively and international city of Basel.

Place of work:

Bernoullistrasse 28, 4052 Basel, Switzerland

Application / Contact

Please send your application as soon as possible, latest by **the 30th of December 2022** to Heike Heinemann at bewerbung-nursing@unibas.ch. Your application must include a motivation letter, curriculum vitae (including a transcript of your Master's degree) and details of three referees.