



The Institute of Nursing Science at the University of Basel (www.nursing.unibas.ch) seek to appoint a

Doctoral student / Research assistant to join the BRIGHT study team

The BRIGHT (Building Research Initiative Group – Chronic Illness Management and Adherence in Transplantation) study is a multi-continental, multi-center study with the following aims:

- 1 To describe CIM practice patterns among centres, countries/ continents in heart transplantation (HTx).
- 2 To assess the prevalence and variability of non-adherence to treatment regimen, i.e. medication taking, smoking cessation, diet keeping, alcohol consumption, physical activity, sun protection and appointment keeping in HTx recipients among centres, countries/continents.
- 3 To determine which multi-level factors are related to immunosuppressive medication adherence at the patient, healthcare provider, healthcare organization and healthcare system and policy level

The data collection for this study has been completed and we are now seeking a motivated doctoral student to join our team for the data analysis and dissemination phase, and to assist in the planning of future studies.

The successful candidate will work as a member of the international BRIGHT study team under the supervision of the BRIGHT principal investigator (Professor Dr. Sabina De Geest) and collaborate closely with other international BRIGHT team members (i.e. Professor Dr Fabienne Dobbels, KU-Leuven, Belgium & Professor Dr. C. Russell, University of Missouri at Kansas (USA)).

Your Challenges

The successful candidate will be expected to:

- Achieve his/her PhD within a timeframe of 3 years
- Assume responsibility for the data analysis, dissemination of the BRIGHT study data and collaborate in follow-up research proposals
- Participate in teaching activities of the Master in Nursing Science curriculum and support faculty in academic management tasks



Your Strength

- Master degree in Nursing Sciences, Public Health, Medicine, Health Economics or another field of health sciences with outstanding grades/scholarship
- Experience in transplantation is advantageous, however, candidates with a particular interest in the BRIGHT study research areas are also encouraged to apply
- Sound methodological and statistical skills or willingness to strengthen these skills
- Sound knowledge of basic IT (e.g. Word, PowerPoint) and statistical analysis programs such as R or SAS
- Ability to work in an interdisciplinary and international team
- Good oral and written English skills; willingness to learn German. Any other language proficiency is an asset
- Ability to meet deadlines and work under pressure

Our Offer

- The successful candidate will:
- Have access to the BRIGHT study data for his/her PhD dissertation. The focus of the dissertation to be determined by the candidate in collaboration with the BRIGHT study team
- Benefit from both the well-established INS research infrastructure and the PhD educational infrastructure offered by the *PhD in Health Sciences Educational Platform* (PPHS, see www.pphs.unibas.ch) of the Medical Faculty of the University of Basel.
- Have access to the *Swiss PhD in Nursing Science Educational Platform* (SPINE), a joint PhD educational infrastructure of the University of Basel and University of Lausanne specifically developed for nursing science students.
- Have the opportunity to experience a stimulating international working environment which has collaborative relationships with leading international Schools of Nursing and heart transplant centers worldwide (see <http://nursing.unibas.ch/en/home/>)
- Work in the heart of Basel with the option of placements in other BRIGHT partner institutions (e.g. KU Leuven)
- Receive compensation in accordance with the Swiss National Science Foundation criteria for doctoral students.



Application

We look forward to receiving your application including a letter of interest (max. 700 words), curriculum vitae, a statement of research interests (max. 200 words) and details of three referees.

Please send your application to Prof. Dr. Sabina De Geest, Director, Institute of Nursing Science, Faculty of Medicine, University of Basel, Bernoullistrasse 28, 4056 Basel, Switzerland: Sabina.degeest@unibas.ch.

Application Deadline is **May 30, 2015**

Further information

For further information please contact:

Sabina De Geest, PhD, RN, Professor of Nursing,

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See also:

https://nursing.unibas.ch/forschung/projekte/infos/?tx_x4euniprojectsgeneral_pi1%5BshowUid%5D=17&cHash=f55385ac3ebaac194f346389eea3b4cd