



University
of Basel

Fondation Botnar Research Professor of Paediatric Environmental Medicine (Tenure Track)

The Faculties of Medicine at the University of Basel and University Children's Hospital Basel, Switzerland, invite applications for the position of Fondation Botnar Research Professor of Paediatric Environmental Medicine (Tenure Track)

Your assignments

This position would be an excellent opportunity for an internationally recognized scientist to pursue innovative, cutting edge, translational and epidemiological research in the field of paediatric environmental medicine, with a particular focus on development, neonatal, and/or asthma research as it relates to environmental pollution. This position should enable the chosen candidate to better understand the impact of air pollution, and other environmental factors, on child development, lung growth, as well as the development and progression of childhood asthma, or other diseases partially attributable to air pollution.

Your profile

- High-quality, internationally recognized and competitive research in the above-mentioned fields of translational research
- An M.D. or Ph.D. with a focus in epidemiology, and an outstanding scientific record
- Experience in environmental pollution research
- Experience in systems medicine research is preferable, but not required
- Competence and initiative in teaching and mentoring Masters and Ph.D. students
- Good management skills, social competence, and the ability to integrate well into interdisciplinary work programmes

We seek a candidate with experience in environmental epidemiology who could link their research in with the clinical partners, basic scientists, and computational physiologists, in an existing interdisciplinary research platform at the UKBB and Swiss TPH

The chosen candidate would also be able to bridge basic research and clinical questions through access to patients and patient data

He/She would be involved in teaching medical students in developmental aspects of lung biology, as well as contribute to teaching at higher levels.

The teaching languages are English and German.

Basic financial support for start-up and running costs will be provided, as will access to available core facilities.

The University of Basel is an equal opportunity and family friendly employer committed to excellence through diversity. To increase the number of women in leading academic positions the university strongly encourages applications from women.

Application / Contact

For additional information, please contact: Prof. Dr. Daniela Finke,
Search Committee, University Children's Hospital Basel (UKBB)
(Tel: +41 61 704 19 10) Application deadline is 01.06.2016. Information
about how to submit your application is available at:

<http://medizin.unibas.ch/Dekanat/Bewerbungen>

Please send your application as a pdf file only to:
bewerbungen-medizin@unibas.ch

www.unibas.ch

