



Swiss Tropical Institute  
Institut Tropical Suisse  
Schweizerisches Tropeninstitut

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Abteilung Biostatistik  
Gesundheitswesen & Epidemiologie

## PhD position in Biostatistics

Applications are invited for a PhD position in the area of spatial statistics and cancer epidemiology in Switzerland. The position is available immediately however a later starting date is possible by negotiation.

Appropriate qualifications are either a diploma in Mathematics with a substantial statistical component, or in biomedical related field followed by postgraduate qualification in Statistics. Applicants should also have sound computing skills. The successful applicant will register for a PhD degree at the University of Basel.

The main objective of the research project are (i) to produce smooth maps of gender, age and site-specific tobacco-related cancer mortality and morbidity (ii) to obtain an indirect indicator of space-time patterns of smoking hazards and (iii) to develop models for predictions of tobacco-related cancer for the next ten years.

The project is funded by Oncosuisse and provides support for 3 years. It is a collaborative research between the Swiss Tropical Institute, the Cantonal hospital of St Gallen, the Cancer registries of St Gallen-Appenzell and Grisons-Glarus and the European Institute of Pharmaceutical Medicine (ECPM).

The closing date for applications is August 24th, 2009. Applicants should send their CV and the names and addresses of two referees to the following address:

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