Centre Léon Bérard (CLB), Department of Cancer and Environment, Lyon, France

The Cancer and Environment Department at Centre Léon Bérard affiliated with Cancer Research Center of Lyon (CRCL, UMR Inserm 1052 CNRS 5286 CLB Team « steroid signaling and breast tumor») is conducting interdisciplinary research to investigate environmental exposures (air pollution, pesticides) and cancer risk (breast and testicular cancer), involving the use of geographical information systems and biomarker analyses.

The project includes a postdoctoral opportunity for one year with a possibility of renewal.

Requirements

Applicants should have a strong background in Geo/bio informatics and must have a PhD in a related field (e.g., Biostatistics, Bioinformatics, Environmental Health Sciences, Geospatial methods). We particularly welcome candidates with experience in statistical analysis of large datasets for epidemiological studies and/or spatial statistics and/or the use of geographic information systems (GIS). A strong statistical/methodological interest will be an advantage.

Activities associated with this position include contributing to the development of a GIS based framework for multiple pollutant exposure; analyzing spatial data; integrative analyses of large data-sets involving biomarker information.

We would welcome a highly motivated post-doctoral candidate with an interest in interdisciplinary collaboration. Scientific rigor, team spirit, and a capacity to work in autonomy and deliver results on time are essential. We expect good writing skills in English. Being fluent in both written and spoken French is an advantage.

We offer

We offer the successful applicant a professionally stimulating position in a friendly atmosphere and interdisciplinary scientific environment that provides opportunities to network with researchers from diverse background at the national and international level.

The postdoctoral position is immediately available. The start date is flexible. The remuneration is based on the salary scale for postdoctoral positions of the French Federation of Cancer Centers, Unicancer. We are also keen to host postdoc fellowships (such as Marie-Curie fellowships).

To apply

Please send your letter of motivation, CV, list of publications and pdfs of main publications, as well as names and addresses of two academic referees not later than 30th July 2016 to:

Katia Nardot, Département Cancer et Environnement, Centre Léon Bérard
katia.nardot@lyon.unicancer.fr

Object: Postdoctoral position For further information about this opportunity, please contact Pr. Béatrice Fervers, Head of Department, at beatrice.fervers@lyon.unicancer.fr, +33478782800