

## Postdoctoral Opportunity

### SECTION OF CANCER SURVEILLANCE

One of the core tasks of the Section of Cancer Surveillance (CSU) is the systematic and ongoing collection, collation and analysis of global cancer data and its timely dissemination for cancer control action. Using global routine data sources, particularly cancer registry data, CSU is developing several projects that aim to develop a suite of cancer indicators that:

- describe cancer as a chronic condition
- illustrate the impact of premature cancer death on loss of national productivity and the economic cost of cancer to society
- link cancer transitions to the increasing cancer burden and specific elements of socioeconomic change

A postdoctoral opportunity is available to work on a project which is a critical response in support of policies that combat the rising cancer burden projected over the next decades, notably in lower resource settings and among the elderly worldwide. It will combine epidemiological and demographical methodologies and use geographical and temporal data on cancer incidence, mortality and survival available at the national and world region level.

The postdoctoral opportunity is available for one year initially, with possibility of renewal for a further year. The study involves the data pooling of population mortality databases and the analysis of major cancer trends in a global framework. In order to provide insight into the impact of population changes on the future cancer burden, knowledge and experience in medical or health demography and/or in assessing the impact of population dynamics in chronic diseases is desirable.

The researcher will be based in Lyon, France.

The successful candidate would ideally:

- Have a PhD in demography, epidemiology, medical statistics, health services research or public health
- Have experience in working with demographic methods, population databases and statistical packages, e.g. STATA
- Be fluent in English

Prior experience working in the field of cancer epidemiology, ageing research, and/or survival analysis would be an advantage. The current IARC postdoctoral stipend is 2750 Euros per month. The cost of travel for the Fellow, and in certain circumstances for dependants, will be met, a dependant's allowance paid, and health insurance covered.

Interested candidates are invited to contact Dr Isabelle Soerjomataram for informal inquiries (email: [soerjomatarami@iarc.fr](mailto:soerjomatarami@iarc.fr)).

Applicants should send their CV, including a list of publications and a description of previous research experience, as well as the names and addresses of two academic referees, to:

Ms Katuska Veselinovic  
Section of Cancer Surveillance  
150 cours Albert Thomas  
69008 Lyon – France  
Email: [veselinovick@iarc.fr](mailto:veselinovick@iarc.fr)

The deadline for applications is 15<sup>th</sup> September 2014.