## International Agency for Research on Cancer



## Postdoctoral Opportunity SECTION OF INFECTIONS

## SOCIAL INEQUALITIES AND CANCER

The International Agency for Research on Cancer (IARC) is inviting applicants for a postdoctoral opportunity to work on social inequalities and cancer. The Infections and Cancer Epidemiology (ICE) Group has developed expertise in quantitative and statistical methods to evaluate the possible determinants of changes in cancer incidence, including lifestyle and socioeconomic factors, with the aim of informing prevention strategies for cancer. These objectives have been achieved through collaborations across the Agency, particularly with the Section of Cancer Surveillance, as well as internationally, using a multidisciplinary approach.

A postdoctoral opportunity is available starting in the early months of 2017. Candidates should have a good understanding of individual and population-level social determinants of cancer and interventions, and of aggregate macroeconomic indicators (such as HDI, GDP, etc.), along with a strong quantitative background. Candidates with experience in descriptive epidemiology of cancer, including trends and projections of cancer incidence and mortality rates, and experience with advanced statistical analysis techniques, such as multilevel modelling and time series analyses, are encouraged to apply.

The postdoctoral opportunity is initially for one year with possibility of extension. The IARC stipend is currently €2750 per month. The cost of travel for the Postdoc, and in certain circumstances for dependants, will be met, a dependant's allowance paid, and health insurance covered.

Applicants should send a CV, including list of publications and a description of previous research experience, as well as the names and addresses of two academic referees, preferably by email to: Email: vaccarella@iarc.fr

To the attention of: Dr Salvatore Vaccarella, Section of Infections, International Agency for Research on Cancer, 150, cours Albert Thomas, 69372 Lyon cedex 08 France, Tel +33-472738097, Fax +33-472738345.