



Postdoctoral Opportunity

CANCER SURVEILLANCE Branch

The International Agency for Research on Cancer (IARC) is the specialized cancer agency of the World Health Organization (WHO). Our mission is to coordinate and conduct research on the causes of human cancer, the mechanisms of carcinogenesis, and to develop scientific strategies for cancer control. We are dedicated to promoting international collaboration in cancer research, particularly in low- and middle-income countries, with the aim of reducing the global cancer burden.

At the Cancer Surveillance Branch (CSU), we perform 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:

- Estimate and describe the global economic burden of cancer;
- Illustrate the wider impact of cancer diagnosis and death on the patient, society and national economy; and
- Present an economic and societal arguments for cancer prevention globally in particular in low- and middle-income countries.

We are actively seeking a highly motivated Postdoctoral Research Scientist to join our team at IARC in Lyon, France. The successful candidate will contribute to the global economic estimation of the cancer burden, notably in lower resource settings. This research will involve analyzing data from diverse sources to assess the economic impact of cancer on healthcare systems, individuals, and societies worldwide. The postdoc will undertake activities with a multidisciplinary team of researchers to develop innovative methodologies for economic estimation and contribute to the dissemination of research findings through publications and presentations.

The successful candidate would ideally:

- Have a PhD in (health) economics, demography, epidemiology, medical statistics, health services research or public health.
- Have strong quantitative skills with experience in working with economic methods, population databases and statistical packages, e.g. STATA, R or other packages.
- Excellent written and oral communication skills, with the ability to convey complex concepts to diverse audiences.
- Ability to be independent while participating collaboratively in the activities of a multicultural team with international partners.
- Prior experience in cancer research or global health is desirable but not required.
- Fluent in English

Interviews will be held on the 26 and 27 of March 2024. The postdoctoral opportunity is initially available for one year with the expectation of renewal. The IARC stipend is currently 2950 euros per month (net). The cost of travel for the postdoctoral scientist, and in certain circumstances for dependents, will be met. Dependence and health insurance allowances will be paid, if applicable. Lyon offers an exceptional quality of life and IARC welcomes around 60 postdoctoral scientists at any one time, distributed across its research branches. The postdoctoral scientist will have ample opportunities to interact with colleagues from IARC and its network globally. For more information about postdoctoral stays at IARC, please read the [Postdoctoral charter](#).

Applicants should send a motivation letter, 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 Katiuska Veselinovic Email: veselinovick@iarc.who.int