

Postdoctoral Opportunities

SECTION OF EVIDENCE SYNTHESIS AND CLASSIFICATION/ IARC MONOGRAPHS GROUP

Since 1971, the Monographs Programme of the International Agency for Research on Cancer has been a premier global resource for identifying agents that can cause cancer. Monographs evaluations are used worldwide as the basis of cancer prevention activities by national and international organisations. Three times each year, IARC convenes Working Groups of independent experts to conduct Monograph evaluations according to the [Preamble to the IARC Monographs](#). IARC publishes the resulting [classifications](#) on its website. Brief summaries of the evaluations are published in a high-impact scientific journal shortly after each meeting, and IARC publishes the fully referenced [Monographs](#) on its website in the months thereafter.

Two postdoctoral opportunities are immediately available within the Group to contribute to Monographs evaluations as part of a multidisciplinary team of epidemiologists, toxicologists, and other technical and support staff. The Monographs Group organizes and announces the meetings, recruits relevant experts, performs literature searches and title and abstract screening, reviews drafts, facilitates meeting discussions, and publishes the results of the Monograph evaluations. The postdoctoral researchers will contribute to these team activities by supporting the expert Working Groups in all aspects of drafting, peer reviewing, discussing, and finalizing Monograph Sections relevant to one of two areas: 1) exposure characterization (see pp. 12-16 of the [Preamble to the IARC Monographs](#)) or 2) carcinogen mechanisms (and pp. 25-29 of the [Preamble to the IARC Monographs](#)). The postdoctoral researchers will also contribute to cross-cutting projects relevant to their areas of expertise.

Candidates with relevant experience, superior English language communication skills, and a high motivation to be in an English-speaking multinational team are strongly encouraged to apply. The ideal candidate will have experience in one of two disciplines: 1) in conducting both quantitative and qualitative assessments of exposure in studies of cancer, or of biomarkers as pre-cancerous endpoints, related to occupational, environmental, dietary, or everyday-life exposures; or 2) in chemistry and structure-activity relationships, genetic toxicology, carcinogen mechanisms, toxicology and new approach methodologies, molecular biomarkers, and/or bioinformatics.

The postdoctoral opportunities are initially for up to one year with possibility of renewal, and are suitable for candidates who have completed a Ph.D., or who have acquired equivalent training. The IARC stipend is currently €2,820 per month. The cost of travel for the Postdoctoral Scientist, and in certain circumstances for dependents, will be met, a dependent's allowance paid, and health insurance covered. For more information about postdoctoral stays at IARC, please read the Postdoctoral charter [here](#). Applications from women and from nationals from low- and middle-income countries are particularly encouraged. IARC welcomes around 40 postdoctoral scientists, at any one time, distributed across its sixteen research groups. Postdoctoral scientists at IARC have access to a wide spectrum of scientific disciplines and to a unique network of collaborators across the world.

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

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