

Postdoctoral Research position in Lung Cancer Biomarkers and molecular Therapies. CIMA, University of Navarra (Pamplona-Spain)

We are seeking a full-time postdoctoral researcher to work under the supervision of Professors Luis Montuenga and Ruben Pio on a project for a period of two years extensible to four years, subject to evaluation by the funding agency. This fixed-term project, funded by the AECC, focuses on the use of next generation molecular platforms to identify new therapeutic targets and prognostic markers in lung cancer. In addition to having a PhD in a relevant biological science discipline and previous postdoc experience, candidates should have a competitive track record appropriate to their stage of career. We are looking for a highly motivated and professionally excellent young researcher.

The successful candidate is expected to develop, deliver and manage a focused program of research that uses a range of techniques from evaluation of NGS results (hotspot panels) to molecular techniques and animal models to elucidate the functional relevance of the selected genes. Training in imaging and histological techniques as well as previous postdoc experience will add value to the candidate. The project includes the design, execution and reporting of his/her own experiments, contributing to the future research directions of the host group, and, when appropriate, the introduction and development of new systems, methods and technologies in pursuit of the scientific goals of the program.

Apart from the necessary technical and scientific skills we are looking for candidates who are highly committed to develop the assigned project with independence and initiative, who are able to communicate ideas and results effectively, who are good at team work and are able to collaborate with different colleagues with mixed background and expertise. Ability to work with tight deadlines is required.

About our laboratory:

The project will be developed in the Laboratory of Biomarkers of the Program in Solid Tumors and Biomarkers of the Center for Applied Medical Research (www.cima.unav.edu/investigacion/programas-verticales/tumores-solidos-biomarcadores), University of Navarra. The laboratory led by Dr. Luis Montuenga and Dr. Ruben Pio is focused on understanding molecular and clinical aspects of lung carcinogenesis to identify new molecular markers and therapeutic targets.

About the University of Navarra

CIMA is a research center associated to the University of Navarra. The University of Navarra is an international University that commits itself to quality teaching and excellence in research. It provides suitable opportunities for the development of its professors and employees, and carries out broad cultural outreach and social promotion through NGOs and charities. All qualified applicants will receive equal consideration. Applicants are encouraged to read the general information about the University of Navarra that can be found in the following links: <http://www.unav.edu/en/>. The statement of core values of the University of Navarra is found at: <http://www.unav.edu/en/web/conoce-la-universidad/ideario-de-la-universidad>

Interested applicants should send a cover letter and their CV, including the contact information of three professional references to Marisol Ripa (msripa@unav.es). The title of the email message should read "Postdoctoral position at CIMA Biomarkers lab"

The closing date for applications is March 11th 2016.