Postdoctoral fellow in Cancer Immunology and Immunotherapy



We are seeking a highly motivated scientist to join the newly established Immuno-Oncology lab led by **Dr. Asis Palazón**, as a Postdoctoral Fellow at CIC bioGUNE in Bilbao, Spain.

The candidate will study the role of hypoxia on T cell responses and develop innovative therapeutic approaches exploiting this pathway for cancer immunotherapy. The ideal candidate is an enthusiastic immunologist with strong interest in cancer immunology and excellent skills in T-cell biology.

He/she will have an outstanding track record and communication skills. We are looking for self-driven and dynamic candidates that thrive being part of a team and can efficiently work as individuals.

Qualifications and Education Requirements:

- Ph.D. in immunology with strong background in mouse and human T-cell biology.
- Hands-on experience and troubleshooting proficiency with immunology assays including immune cell isolation, multicolour flow cytometry, immune cell profiling and cytokine profiling assays by ELISA.
- Experience in molecular biology, primary cell culture and mouse "in vivo" experimentation.
- Experience with gene editing and/or immune-metabolism is a plus.
- Experience in any modality of therapeutic development (small molecules, antibodies or cell therapy) is a plus.
- Candidate must have a good track of scientific publications and accomplishments.
- Excellent written and oral communication skills.
- Be a team player and efficiently work as an individual.

The successful candidate will work as part of the research team at CIC bioGUNE focused on the role of hypoxia in the tumor microenvironment on T-cell function and anti-tumor immunity.

He/she will contribute both intellectually and experimentally to projects from inception through preclinical development. Tasks include:

- Independently design, analyse and execute in vitro and in vivo experiments.
- Communicate results clearly and concisely at internal and external meetings.
- Co-supervise doctoral candidates.
- Interact with colleagues from other laboratories.
- Keep accurate record of experiments and results.

This post is funded by an ERC Starting Grant (Next Generation Immuno-oncology, 2018).

Candidates should submit their CV, a cover letter and the name and contact details of, at least, 2 references using the following form and indicating 44662 as reference.

Deadline for applications: 1 February 2019