Predoctoral position (2019 FPI call)

Dr. Mercedes Ricote´s lab is looking for enthusiastic and highly motivated candidates interested in developing a thesis project in her lab. The student will work in a project focused on the role of nuclear receptor RXR in the origin, differentiation and functions of tissue macrophages. Different models and techniques, including tissue-specific knockout mice, genome-wide analysis, in vivo imaging and bioinformatic approaches, will be used. The candidate is expected to apply the 2019 FPI call.

Detailed information of the group can be found at:

Nuclear receptor signaling group

http://www.cnic.es/en/desarrollo/receptoresnucleares/index.php

DESIRED PROFILE:

- ➤ University Degree in related biomedical sciences
- ➤ An academic record above 8.5 (scale 1-10)
- ➤ Master degree is required
- ➤ Solid communication skills in English
- ➤ Previous research experience in molecular biology and mouse models will be valued
- ➤ Additional experience in genomics and/or bioinformatics analysis will be a plus (R and/or Python language)

ABOUT CNIC:

CNIC is an internationally recognized cardiovascular research center that offers excellent scientific environment and top notch technology. For more information about the CNIC please visit: http://www.cnic.es/en/cnic/index.php

Qualified applicants should submit by e-mail a cover letter, CV, academic grades, and name and contact details from the researcher with whom you have made your master's experimental project to Cristina Giménez (cgimenez@cnic.es)
Deadline: August 29th, 2019.