

2 EUROPEAN COMMISSION-FUNDED POSTDOCTORAL POSITIONS IN REGENERATIVE MEDICINE (IMMUNOLOGIST) (PALMA DE MALLORCA)

The group

The Development and Regeneration group at the FISIB/CSIC in Mallorca is seeking for 2 motivated postdoctoral scientists in the fields of **Immunology** and Genome Editing.

We are using a multidisciplinary approach based on classical cellular and molecular biology techniques combined with the most recent advances in iPS cells production, genome editing and *in vitro* differentiation. Current projects in the lab focus on new iPSC therapies for Cystic Fibrosis, Sanfilippo Syndrome and AIDS.

Our laboratory is placed in new premises in the outskirts of Palma de Mallorca and counts with a number of national and international collaborators both in academia and in the biomedical industry.

Our work is well funded by national programs from the Spanish Ministry of Economy as well as from the Carlos III Institute of Health. In addition, we have recently obtained a grant from the H2020 (H2020-PHC-2015-two stage) starting January 1st, 2016.

Our results are quickly translated into clinical applications by the biotech start-up KARUNA GCT, recently founded by several scientist of our group together with the company Praxis Pharmaceuticals.

We seek

We are looking for enthusiastic and motivated individuals, able to work both independently, as well as a part of a team. Selected candidates are expected to demonstrate critical thinking, excellent technical skills, strong work ethic and good organizational and communication skills.

Candidates should have a doctoral degree, with strong background in:

- a)** Immunology, in particular in the culture and expansion of primary T-cells, hematopoiesis and flow cytometry.
- b)** CRISPER/Cas9 technologies, molecular biology (cloning) and cell biology.

Interested applicants should send a CV and a concise application letter to Ms. Mónica Castresana: mcastresana@praxisph.com
Deadline for applications is December 15, 2015

The postdoctoral positions will commence in early 2016 and will extend over a minimum of 3 years with an evaluation period at 3 months. Salaries will be commensurate with experience.