

Open positions for Independent Group Leaders *Reference: GL_2018*

The Center of Regenerative Medicine in Barcelona (CMR[B]) is an internationally recognized center for research in pluripotent stem cell biology and applications. The CMR[B] was co-founded in 2004 by the Catalan Government's Ministry of Health and the Carlos III Healthcare institute (ISC IIII) of the Spanish Ministry of Science and Innovation. The CMR[B] mission is to conduct fundamental research of excellence for advancing the clinical translation of strategies of regenerative medicine. For this purpose, the CMR[B] is composed of a Research Center, a Stem Cell Bank (one of the 3 nodes of the Spanish National Stem Cell Bank), and in-house state-of-the-art Core Facilities (including platforms for human iPSC generation and characterization, advanced microscopy, histology, flow cytometry and cell sorting, embryo micromanipulation, advanced cell/tissue culture, and mouse/zebrafish transgenesis). In addition to this, the CMR[B] has established an extensive network of collaborations and strategic alliances with laboratories, research centers, and hospitals that provide access to complementary technologies and resources.

Following a new Strategic Plan that intends to bring about the clinical translation of PSC-based approaches, the CMR[B] has relocated its activities at new premises purposely built at IDIBELL, in close connection with the Bellvitge University Hospital. At this point, the CMR[B] is seeking to recruit **three new Independent Group Leaders at junior or midcareer level to complement and extend our existing programs**. Areas of specific interest for the current call include, but are not limited to: cell replacement therapies for (i) heart failure, (ii) non-malignant hematological diseases, and iii) age-related macular degeneration; and iv) iPSC-based modeling of neurodegenerative diseases.

Successful candidates should have an outstanding pre and postdoctoral record, an ambitious project for their future group, and be strongly motivated to catalyze the clinical translation of regenerative medicine strategies in their disease/organ target of choice.

Selected candidates will lead an independent research group with no teaching obligations and will be appointed for an initial 4-year tenure-track period, starting during 2019. They will be provided fully equipped lab space for up to 6-8 people and special equipment if needed, and offered a flexible start-up package that covers salaries and consumables for up to three positions. The normal financial, personnel and project management services are provided centrally without charge as are major building and refurbishment works, power, water, telephone, and Internet access.

Applications must include a presentation letter, a full CV but with only your name as personal data, a brief (2-3 pages max) outline of future research plans, and contact details of three referees, and should be sent by email to hrr@cmrb.eu citing the reference GL_2018 in the message subject. Informal enquiries are welcome and may be addressed to the Director, Prof. Angel Raya (director@cmrb.eu).

Deadline for applications: October 31st, 2018.

Pre-selected candidates will be invited for onsite interview with an international board by the third week of December 2018. The CMR[B] is an equal opportunity / affirmative action employer and encourages women and underrepresented minorities to apply.

Please note: In accordance with the provisions of Regulation (EU) 2016/679 on personal data protection, we inform you that your data will be stored in an internal database of the centre in order to carry out the usual processes of human resource management. In accordance with the General Data Protection Regulation (GDPR) you have the right to access, modify, cancel or oppose to the use we give to them. In this case you have to contact the Administration/HRR of the CMRB in Barcelona.