

Four postdoc positions in genomics of chordates at the Department of Genetics, University of Barcelona

Our group in the field of Evo-Devo and Genomics of Chordates is looking for postdoctoral candidates to apply to any of the four recently open National calls (attention, some of the deadlines are imminent).

Candidates need to have a highly competitive CV to successfully apply for the fellowship. Experience in Molecular Genetics, Transgenesis and Developmental Biology and (or) Background in Bioinformatics, and Comparative Genomics will be positively considered.

Our main research interest is to understand the impact of gene losses on the evolutionary diversification of mechanisms of development in chordates, focusing on Wnt, Fgf signaling, and heart development. Our main subject of study is *Oikopleura dioica*, a new emergent urochordate model within our own phylum, with the smallest metazoan genome size known so far, and with an outstanding amount of gene losses (Denoeud et al., Science, 2010; Marti-Solans et al., Genesis 2014).

Interested candidates, please send an email to Cristian Caestro (canestro@ub.edu), including a brief letter of interest and a CV together in ONE single pdf file.

Postdoctoral Fellowship Universitat de Barcelona (**deadline 15-01-2015**) <http://bit.ly/1vXHk5i>

Postdoctoral Fellowship Juan de la Cierva - Incorporacin (**deadline 29-01-2015**) <http://bit.ly/1Gij7tyo>

Postdoctoral Fellowship Juan de la Cierva - Formacin (**deadline 10-02-2015**) <http://bit.ly/1Gj7r9A>

Postdoctoral Fellowship Beatriu de Pinos Modalitat B (**deadline 05-02-2015**) <http://bit.ly/1vXHkly>

Interested candidates for future Marie Curie or EMBO calls or predocs feel free to contact too. Cristian Caestro and Ricard Albalat Departament de Gentica Facultat de Barcelona, Universitat de Barcelona Av. Diagonal 643, 08023, Barcelona, Spain canestro@ub.edu Cristian Caestro