

Searching PhD CANDIDATES

Biomedical Research Spanish National Centre for Cardiovascular Research CNIC, Madrid, Spain

The CNIC is dedicated to excellence in cardiovascular research and to translating new knowledge into real improvements in clinical practice.

The CNIC as a "Severo Ochoa Centre of Excellence" is a hosting institution within the INPhINIT "la Caixa" Fellowships Programme. The Centre is searching talented and highly motivated young researchers to carry out research projects in the cardiovascular field.

Requirements

At the time of recruitment, candidates must comply with one of the following options:

- To have completed the studies that lead to an official Spanish (or from another country
 of the European Higher Education Area) university degree awarding 300 ECTS credits, of
 which at least 60 ECTS credits must correspond to master level.
- To have completed a degree in a non-Spanish university not adapted to the European Higher Education Area that gives access to doctoral studies. The verification of an equivalent level of studies to the ones mentioned above will be made by the university when the admission procedure starts.

To be eligible, candidates must:

- Be in the first four years (full-time equivalent research experience) of their research careers and not yet have been awarded a doctoral degree.
- Not have resided or carried out their main activity (work, studies, etc.) in Spain for more than 12 months in the 3 years immediately prior to the recruitment date. Short stays such as holidays will not be taken into account.
- Have a demonstrable level of English (B2 or higher).

The INPhINIT "la Caixa" fellowships Programme offers:

- 3-year contract
- €34,800 gross annual salary + €3,564 annual additional funding
- Award of €7,500 for the PhD fellow in case he/she presented the thesis within a period of 3.5 years
- Additional training in transferable skills
- Deadline for incorporation of candidates: September/October 2017

Candidates should contact by email any of the CNIC research groups below before 4th November 2016

CNIC Research Groups

Single-molecule mechanobiochemistry

https://www.cnic.es/en/investigacion/single-molecule-mechanobiochemistry
Jorge Alegre-Cebollada (jorge.alegre@cnic.es)

Molecular and genetic cardiovascular pathophysiology

https://www.cnic.es/en/investigacion/molecular-and-genetic-cardiovascular-pathophysiology Vicente Andrés (vandres@cnic.es)

Molecular genetics of angiogenesis

https://www.cnic.es/en/investigacion/molecular-genetics-angiogenesis Rui Benedito (rui.benedito@cnic.es)

Experimental Pathology of Atherosclerosis

https://www.cnic.es/en/investigacion/experimental-pathology-atherosclerosis Jacob Fog Bentzon (jacobfog.bentzon@cnic.es)

Inherited cardiomyopathies

https://www.cnic.es/en/investigacion/inherited-cardiomyopathies Juan Antonio Bernal (juanantonio.bernal@cnic.es)

Multidisciplinary translational cardiovascular research (MTCR)

https://www.cnic.es/en/investigacion/multidisciplinary-translational-cardiovascular-researchmtcr

Héctor Bueno (hector.bueno@cnic.es)

Intercellular signaling in cardiovascular development and disease

https://www.cnic.es/en/investigacion/intercellular-signaling-cardiovascular-development-and-disease

José Luis de la Pompa (jlpompa@cnic.es)

Functional genetics of the oxidative phosphorylation system (GENOPHOS)

 $\underline{https://www.cnic.es/en/investigacion/functional-genetics-oxidative-phosphorilation-system-genophos}$

José Antonio Enríquez (jaenriquez@cnic.es)

Advanced development in arrhythmia mechanisms and therapy

https://www.cnic.es/en/investigacion/advanced-development-arrhythmia-mechanisms-and-therapy

David Filgueiras (david.filgueiras@cnic.es)

Molecular regulation of heart failure

https://www.cnic.es/en/investigacion/molecular-regulation-heart-failure Enrique Lara (elara@cnic.es)

Functional genomics

https://www.cnic.es/en/investigacion/functional-genomics

Miguel Manzanares (mmanzanares@cnic.es)

Regulatory molecules of inflammatory processes

https://www.cnic.es/en/investigacion/regulatory-molecules-inflammatory-processes Pilar Martín (pmartinf@cnic.es)

Tissue regeneration laboratory

https://www.cnic.es/en/investigacion/tissue-regeneration-laboratory

Pura Muñoz (pura.munoz@cnic.es)

Nuclear receptor signaling

https://www.cnic.es/en/investigacion/nuclear-receptor-signaling

Mercedes Ricote (mricote@cnic.es)

Stress kinases in diabetes, cancer and cardiovascular disease

https://www.cnic.es/en/investigacion/stress-kinases-diabetes-cancer-and-cardiovascular-disease Guadalupe Sabio (gsabio@cnic.es)

Intercellular Communication in the Inflammatory Response

https://www.cnic.es/en/investigacion/intercellular-communication-inflammatory-response Francisco Sánchez-Madrid (fsanchez-madrid@cnic.es)

Immunobiology

https://www.cnic.es/en/investigacion/immunobiology

David Sancho (dsancho@cnic.es)

Cardiovascular proteomics

https://www.cnic.es/en/investigacion/cardiovascular-proteomics

Jesús María Vázquez (jesus.vazquez@cnic.es)







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