

## **New call: PhD positions at CNIC with “La Caixa” - INPhINIT fellowship programme**

17/11/2017

The CNIC as a “Severo Ochoa Centre of Excellence” is a hosting research centre within the INPhINIT “la Caixa” Fellowships Programme. The Centre is searching talented and highly motivated Early-Stage Researchers to carry out 24 research projects in the cardiovascular field.

### [“la Caixa” Fellowship Programme](#)

INPhINIT aims to revolutionise European doctoral training in terms of quality, excellence of researchers, benefits package and expected impact.

Invest in your talent with INPhINIT and change history!

Highlights of the 2018 INPhINIT Programme:

- 57 fellowships at Spanish Research Centres of Excellence.
- 3-year doctoral employment contract.
- Personal development career plan.

At the time of recruitment, candidates must have completed a degree that gives access to doctoral studies at Spanish Universities.

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).
- 57 fellowships at Spanish Research Centres of Excellence
- 3-year doctoral employment contract
- Personal development career plan

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:

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- 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).



## [INSCRIPTION](#)

HELP DESK

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CNIC INPHINIT PhD research projects:

[Scaling laws in protein mechanics: from single molecules to the pumping activity of the heart](#)

Jorge Alegre-Cebollada

[A-type lamins as new regulators of Aging and Cardiovascular Disease](#)

Vicente Andrés

[Large-scale and multi-organ analysis of gene function at high cellular resolution by using inducible multispectral genetic mosaics](#)

Rui Benedito

[From mice to pigs: models to decipher early disease development in arrhythmogenic right ventricular cardiomyopathy \(ARVC\).](#)

Juan A. Bernal

[Cerebrovascular occlusions as a diagnostic tool for Alzheimer's disease](#)

Marta Cortés Canteli

[Role of the ubiquitin-specific proteases in cardiovascular development and disease](#)

José Luis de la Pompa

[Understanding the Role of the Endocardium in Cardiac Disease](#)

José Luis de la Pompa

[Integrative mechanobiology of early atherosclerosis](#)

Miguel Ángel del Pozo

[Mitochondria and cardiovascular diseases](#)

José Antonio Enríquez

[Mechanistic and predictive value of blocking atrial selective ionic currents to terminate paroxysmal atrial fibrillation](#)

David Filgueiras-Rama

[Spatial and Temporal Characterization of Ventricular Fibrillation and its Relationship with the Underlying Three-dimensional Substrate](#)

David Filgueiras-Rama

[Dissecting the chronobiology of innate immunity](#)

Andrés Hidalgo

[Validation of innovative cardioprotective therapies against myocardial damage in translational models of disease](#)

Borja Ibáñez, MD, PhD

[Translational studies in cardiac amyloidosis and heart failure](#)

Enrique Lara Pezzi

[Functional genomics of cardiovascular diseases](#)

Miguel Manzanares

[Novel biomarkers for cardiovascular diseases](#)

Pilar Martín Fernández

[Tissue regeneration and stem cells](#)

Pura Muñoz

[Antibody diversification in germinal centers](#)

Almudena R. Ramiro

[Gene regulation in Cardiovascular Remodelling and Inflammation](#)

Juan Miguel Redondo

[Deciphering single cell transcriptome and epigenome of cardiac macrophages in homeostasis and disease](#)

Mercedes Ricote

[Stress kinases in transformation of adipose tissue: burning the fat](#)

Guadalupe Sabio

[Stress kinases regulating heart metabolism](#)

Guadalupe Sabio

[Targeting dendritic cells for immunotherapy](#)

David Sancho

[Characterization of posttranslational modifications involved in mitochondrial supercomplex assembly/degradation](#)

Jesús M. Vázquez Cobos

Call opening November 7, 2017

Call deadline February 1, 2018

Pre-selection of candidates April 16, 2018

Oral interviews May 16-17, 2018

Final results May 29, 2018

Research centre – fellow agreement Until June 22, 2018

Start date of fellowships September-October 2018

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**URL de origen:** <https://www.cnic.es/es/noticias/new-call-phd-positions-cnic-caixa-inphinit-fellowship-programme>