

Juan de la Cierva - Formació Awards for contracting postdoctoral research staff

Rector's Offices
Carrer de l'Escorxador, s/
43003 – Tarragona
Tel: +34 977 558 021
Fax +34 977 558 022
www.ury.cat

2020

General description/Objective

To promote the recruitment by Spanish research organisations and R+D centres of young doctoral degree holders for a period of two years so that they can complete their postdoctoral training in Spanish R+D centres different from those in which they completed their predoctoral training.

Total budget

€14.6 million.

Grant amount

Cost of contract: €52,600/2 years (€26,300/year). Minimum annual gross amount of €22,650.

Funding terms

- 1. Cost of contract:
 - **Remuneration** of research staff and Social Security contributions.
 - The beneficiary entity will cover the difference up to the total cost.
 - The beneficiary entity may increase the contributions of the research staff from its own funds.
- **2.** The research staff will be able to participate in mobility programmes up to a maximum period of 8 months during the award period.
- **3.** Compatibility: the individuals recruited will be able to carry out teaching activities at their home institution or at others up to a maximum of 80 hours, if they so ask and if they have the approval of their home institution.

Duration of the grant

2 years. Contracting/employment period:

- DD/MM/YYYY (publication date of the grant resolution)
- A maximum of 20 days (contract) and 6 months (employment) starting on the day after the publication on the online registry of the award (in accordance with the conditions).

Beneficiary

- 1. General grants and grants for people with disability:
 - Public research organisations:
 - Public universities, their departments and university institutes, and private universities with proven R+D+I capacity and activity.
 - Others public R+D centres. Public organisations and centres with legal personality and that are dependent on or linked to the General State Administration, and those dependent on or linked to territorial administrations and their organisations, or which participate in the public sector and carry out R+CD activities and generate scientific or technological knowledge, whatever the nature of their legal personality.
 - Non-profit public and private health entities and institutions, linked or partly funded by the National Health System and which carry out research activity.
 - Non-profit public and private entities that carry out R+D activities and generate scientific or technological knowledge.

- State Technology Centres
- 2. From among the aforementioned possible beneficiaries, grants in the FJC-INIA-CCAA ambit can only be awarded to regional government public research centres working in the fields of agriculture and food and which are integrated into the Departments responsible for agri-food research at regional government level or the National Institute for Agricultural and Food Research and Technology and which participate in the INIA-CCAA Coordinating Committee into Agricultural Research.

Recipient

The researcher responsible at the host institution.

Awardee

- **1. Apply to join a R+D centre different** from the one at which the applicant was originally trained (not in the case of people with disability).
- 2. Doctoral degree certificate:
 - General ambit and FJC-INIA-CCAA ambit: between 01/01/2019 and 31/12/2020.
 - Grants for people with disability: between 01/01/2018 and 31/12/2020
- **3. Not having presented the application** for the Ramón y Cajal i Juan de la Cierva-Incorporació (within the current application period).
- **4. Not having been the beneficiary** of previous Juan de la Cierva, Formació Postdoctoral, Juan de la Cierva-Formació, Juan de la Cierva-Incorporació awards.

Notes:

- 1. date doctoral degree awarded: date on which thesis was defended and approved.
- 2. The period in which the doctoral degree was awarded has been extended to start at an earlier date: see article 37.1.b of the conditions.
- 3. In the case of candidates with more than one doctoral degree, the date on which the first doctoral degree was obtained will take priority.

Documentation

1. Candidate application:

- Form: identifying details and ORCID codes, Researcher ID and Author ID.
- Abridged curriculum vitae (ACV) of the candidate in English (preferably) or in Spanish: 4
 pages.
- Abridged curriculum vitae (ACV) of the tutor-researcher in English (preferably) or in Spanish: 4 pages.
- Scientific-technical history of the host research team (last 5 years). Must include the candidate's predoctoral and postdoctoral training skills (preferably in English).
- Copy of the participant's doctoral degree certificate or the academic certificate with the date of award (foreign universities) or the consent of approval (Spanish universities).

Notes:

- o Accreditation of the candidate in the *Unified Registry of Applicants*.
- o Telematic form made available to the R+D centre.

2. Application by the R+D centre.

- Application form.
- List of participants: personal details, research area and name of tutor-researcher.
- Relevant responsible declarations.

Award procedure

Competitive application process

Assessment criteria

Applications for each knowledge area will be evaluated by a technical evaluation committee comprising experts in the topic. All candidates may be required to attend an interview. The scientific-technical score (0-10) is based on the following criteria and weightings. The minimum required in the evaluation is 85%:

•	Academic or professional career of the candidate	50%
	Scientific-technical contributions	35%
	o Mobility programmes and internationalization	15%
•	Scientific-technical history of the host research team	50%
	Scientific-technical contributions	25%
	o Thesis supervision and other merits	10%
	o Internationalization	

Presentation

- Place:www.mineco.gob.es
- Deadline for candidates:17/12/2020 21/01/2021 14:00 (Spanish mainland time)
- Deadline for entities:17/12/2020 28/01/2021 14:00 (Spanish mainland time)

Provisional award date

Six months after the beginning of the period for presenting applications (17/12/2020) > 17/06/2021

Regulations

- Conditions
- · Competition regulations

Further information

• Website

Organizing body

Spanish Ministry of Science and Innovation

Administering body

State Research Agency. Planning and Administrative Subdivision.

Funding mechanism: R+D+I Plan – Programme - Sub-programme – Action

State Plan for Scientific and Technical Research and Innovation 2017-2020 State Programme for Promoting Talent and Employment Opportunities in R+D+I State Training Subprogramme

Participation mode

R+D+I Scientific-Technical

Infrastructure Project

Human Resources. Bachelor's students

Human Resources. Master's students.

Human Resources. Trainees research staff

Human Resources. Postdoctoral research staff

Human Resources. Research staff in consolidation

Page **4** of 6

Human Resources. Consolidated research staff Human Resources. R+D+I support staff Complementary Actions

Scientific ambit

Social Sciences Life Sciences Medical and Health Sciences

Engineering and Architecture Humanities

Annex

Comparative analysis of the candidates in the last 6 award processes

This table shows the profiles (on average) of the individuals selected for the Juan de la Cierva – Formació Programme since 2014. It also shows the rankings of each research member for each parameter analysed.

Area de Coneixement ⊸ī	Scholarly Output	Citation Count	Citations per Publication	Cited Publications	h-index ▼	Publications in Top 25% Journal Percentiles by CiteScore Percentile	International Collaboration	Academic-Corporate Collaboration
Biociències i Biotecnologia	7	219,4	34,8	6,8	6,8	4,6	2,3	0
	(2 - 28)	(23 - 1046)	(6,3 - 192,6)	(2 - 24)	(3 - 17)	(1 - 16)	(0 - 7)	0.05
Biomedicina	9,5 (1 - 30)	302,6 (22 - 1456)	28,9 (7,3 - 76)	9,2 (1 - 28)	9,3 (2 - 24)	7,8 (1 - 24)	6 (0 - 27)	0,65 (0 - 6)
Ciències Agràries i	11.7	322.7	26.3	11.3	11.6	9	4.5	0.2
Agroalimentàries	(2 - 39)	(25 - 1236)	(5 - 64,3)	(2 - 37)	(4 - 23)	(2 - 35)	(0 - 19)	(0 - 3)
Ciències de l'Educació	6,6 (1 - 26)	55 (3 - 225)	6,3 (1 - 13,6)	6,1 (1 - 22)	5 (2 - 9)	2 (0 - 7)	1,3 (0 - 5)	0
	37	1407,6	41	34,1	16,3	29,6	31,5	1
Ciències Físiques	(5 - 235)	(109 - 8252)	(5,3 - 233,7)	(4 - 229)	(6 - 51)	(4 - 224)	(3 - 233)	(0 - 6)
Ciències i Tecnologies	12,2	264	20.6	11,8	9,5	8,4	7	0,3
Ambientals	(5 - 25)	(45 - 1450)	(4,3 - 65,1)	(5 - 25)	(6 - 22)	(3 - 20)	(0 - 16)	(0 - 2)
Ciències i Tecnologies de	14	820	57.5	13,5	12,3	11,4	7.7	0.4
Materials	(4 - 47)	(90 - 5120)	(12 - 320)	(4 - 41)	(6 - 27)	(4 - 34)	(1 - 28)	(0 - 2)
	10.4	326	28.5	10,1	12,1	8.9	5.5	0.3
Ciències i Tecnologies Químiques	(4 - 22)	(29 - 1001)	(11,3 - 56)	(4 - 22)	(5 - 21)	(3 - 21)	(0 - 21)	(0 - 4)
	3,4	68,2	20	3	3,7	1,7	1	0,2
Ciències Socials	(1 - 8)	(2 - 510)	(2 - 111)	(1-8)	(1 - 12)	(0 - 6)	(0 - 4)	(0 - 3)
Cultura: Filologia, Literatura i Art	2.6	20	5.8	2	1.6	1,1	0.5	
i Ment, llenguatge I pensament	(1 - 8)	(0 - 183)	(0 - 45,8)	(0 - 7)	(0 - 7)	(0 - 5)	(0 - 2)	0
Dret	2	3,2	3	1	0,6	0,4	0,2	0
Diet	(1 - 7)	(0 - 12)	(0 - 12)	(0 - 2)	(0 - 1)	(0 - 1)	(0 - 1)	v
Economia	4,7	34,7	7,2	3,7	3,3	1,5	2,2	0
Leonomia	(1 - 10)	(2 - 84)	(2 - 20,5)	(1 - 6)	(2 - 5)	(0 - 4)	(0 - 6)	-
Estudis del passat: Història i	4,1	65	8,1	3,5	2,8	2	1,4	0,1
Arqueologia	(1 - 19)	(0 - 672)	(0 - 40)	(0 - 19)	(0 - 15)	(0 - 15)	(0 - 8)	(0 - 1)
Matemàtiques	6,6 (2 -22)	57 (8 - 251)	10,2 (2,3 - 62,8)	5,5 (2 - 18)	4,6 (2 - 9)	3,1 (0 - 11)	1 (0 - 6)	0
Producció Industrial, enginyeria	, ,	, ,		• • •	` ,	,	. ,	
civil i Enginyeries per a la	10	259	25	9	9	5,2	3,1	0,6
societat	(1 - 27)	(4 - 1837)	(3,6 - 135,4)	(1 - 24)	(3 - 27)	(0 - 18)	(0 - 25)	(0 - 14)
Psicologia	7,2	150	18,8	7,1	7,5	6	3,5	0
	(1 - 16)	(11 - 481)	(6,9 - 52,9)	(1 - 16)	(1 - 15)	(0 - 13)	(0 - 12)	
Tecnologies de la Informació i les	17	207,4	11,9	12,7	8,2	6,2	6,6	0,7
comunicacions	(4 - 36)	(29 - 772)	(2,2 - 42,5)	(4 - 31)	(4 - 16)	(0 - 23)	(0 - 20)	(0 - 9)

Key

Year range:	Scholarly Output vs Citation Count vs Citations per Publication vs 5 more metrics
Year range:	JCF2019: 2009-2018 - JCF2018: 2008-2017 - JCF2017: 2007-2016 - JCF2016: 2006-2015 JCF2015: 2005-2014 - JCF2014: 2004-2013
Filtered by:	no subject area filter selected
Data source:	Scopus
Date last updated:	24 November 2020
Date exported:	2 December 2020

Metric name	Specific metric?	Self-citations	Types of publications	Other options	Specified Explanations
Scholarly Output	-	-	All publication types	-	Articles, Conference Papers, Reviews, Books and Book Chapters
Citation Count	-	included	All publication types	-	Articles, Conference Papers, Reviews, Books and Book Chapters
Citations per Publication	-	included	All publication types	-	Articles, Conference Papers, Reviews, Books and Book Chapters
Cited Publications	-	included	All publication types	-	Articles, Conference Papers, Reviews, Books and Book Chapters
h-indices	h-index	included	All publication types	-	Articles, Conference Papers, Reviews, Books and Book Chapters
Publications in Top 25% Journal Percentiles by CiteScore Percentile	-	-	All publication types	1st quartile	Articles, Conference Papers, Reviews, Books and Book Chapters
Number of International collaboration	International collab.	-	All publication types		Articles, Conference Papers, Reviews, Books and Book Chapters
Number of Academic-Corporate Collaboration	-	-	All publication types	-	Articles, Conference Papers, Reviews, Books and Book Chapters

© 2019 Elsevier B.V. SciVal.