# **European Research Council Convocatorias WP 2024**

# ikerbasque Basque Foundation for Science

3 de julio de 2023 Estefanía Muñoz National Contact Point ERC FECYT

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España en el ERC

Apoyo estatal y enlaces de interés



## Spanish delegation ERC Programme



Representante **Comité de Programa ERC** 



Jose Luis García CIB-CSIC

### **National Contact Points ERC** erc@fecyt.es



Estefanía Muñoz FECYT, MCIN

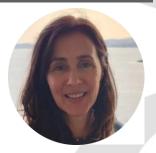


**Esther Guirado** Fundación Pública Andaluza Progreso y Salud



Leticia Riaza FECYT, MCIN

#### Técnica soporte a servicios ERC



**Carmen Estévez** FECYT, MCIN





## Pillar I- Excellence Science

Total
in € million

<b>EXCELLENT SCIENCE</b> of which		25 011	
The European Research Council (ERC)	16 004		64%
Marie Skłodowska-Curie Actions (MSCA)	6 602		27%
Research infrastructures	2 406		9%



### EUR 16 billion

ERC budget in Horizon Europe (95.5 billions€)

17%

of the entire Horizon Europe budget





## What is European Research Council mission?

The ERC is based on a simple idea:

ERC supports the **best researchers** to work in Europe on their **best ideas**.

The sole criterion for selection is **scientific excellence**.









Abierto a investigadores/as de todo el mundo

Proyectos individuales de larga duración

Sin prioridades temáticas

Investigación de frontera, "alto riesgo/alto beneficio"

en cualquier campo científico

Unico criterio de evaluación: **excelencia científica** de la propuesta de investigación y del investigador principal

Evaluación por científicos de alto prestigio internacional

Ofrece al personal investigador: **Independencia**, **reconocimiento y visibilidad** 





## **ERC The Scientific Council**

The Scientific Council is composed of 22 eminent scientists and scholars.

Mission: Scientific Strategy, Quality control of evaluation process, communication Strategy.

The members are appointed by the EC, on the recommendations of an independent Identification Committee.

The term of office of the members of the Scientific Council is limited to 4 years, renewable once.



































Nicola Spaldin

The ERC Executive Agency (ERCEA)

Implementation of the calls for proposals, management of the grants



## ERC main grant Schemes + proof of concept

#### STARTING GRANTS

Grants up to **1.5€ million** for 5 years

For promising early-career researchers with 2 to 7 years experience after PhD

To develop their career and establish their own team

PI Commitment: >50%

#### **CONSOLIDATOR GRANTS**

Grants up to **2€ million** for 5 years

For excellent researchers with 7 to 12 years experience after PhD

To consolidate their research team or programme

PI Commitment: >40%

#### **ADVANCED GRANTS**

Grants up to **2.5€ million** for 5 years

For **established research leaders** with a recognised 10 years track record of research achievements

To develop a new and outstanding project

PI Commitment: >30%

#### **SYNERGY GRANTS**

Grants up to **10€ million** for 6 years

To address ambitious research questions that can only be answered by the coordinated work of a small group of 2-4 principal Investigators

PI Commitment: >30%

- Minimum 50% of PI working time in an EU Member Sate or Associated Country
- **Additional funding** up to **1M**€ (4M€ SyG) when these are necessary to carry out the proposed work:
  - •"start-up" costs for PIs moving to the EU or an AC from elsewhere as a consequence of receiving the ERC grant and/or
  - •the purchase of major equipment and/or
  - •access to large facilities and/or
  - •other major experimental and field work costs, excluding personnel costs.
- Extensions eligibility window: Maternity (18M), Paternity, Long-term illness or national service, Clinical training, Asylum seeker, Victim of a natural disaster





## ERC main grant Schemes + proof of concept

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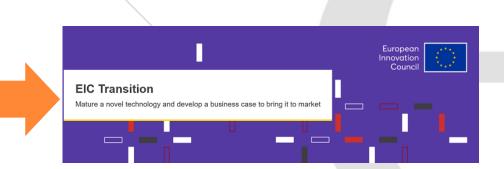
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PI Commitment: >30%

#### **PROOF OF CONCEPT**

Lump Sum Grant of **150.000€** for 18 months

For existing ERC grant holders to bring their research ideas closer to market/society





## ERC Guides - 3 essential documents

#### **ERC Work Programme**

1 / calls calendar



ERC Work Programme 2024

To be adopted soon!!

#### Information for Applicants

- IfA to StG & CoG calls
- IfA to AdG call
- IfA to SyG call
- IfA to PoC call



#### Guide for Peer Reviewers

- GfPR StG & CoG calls
- GfPR AdG call
- GfPR SyG call
- GfPR PoC call







## Provisional Call Calendar – Work Programme 2024

	Starting Grant	Consolidator Grant	Advanced Grant	Synergy Grant	Proof of Concept Grant
Call opens	11/07/2023	12/09/2023	29/05/2024	12/07/2023	16/11/2023
Call deadline (cut-off date)	24/10/2023	12/12/2023	29/08/2024	08/11/2023	14/03/2024 17/09/2024
Budget (m EUR)	601	584	578	400	30

- 100M increase for Synergy
- 2, not 3, cut-off dates for PoC



## ERC WP 2024 - main novelties

Evaluation of ERC grant proposals	No prescriptive Principal Investigator profiles  New Curriculum Vitae and Track Record template (4 pages)  Evaluation primarily focused on the proposed research project  Streamlined evaluation questions	
Lump sums implementation for ERC-Advanced Grant call	A lump sum contribution for the entirety of the project defined upfront Payment based on completion of activities and not on successful outcome Additional funding and portability available	
Panel re-organization	New Panel – SH8 – Studies of Cultures and Arts Regorganization LS3 (Cell Biology, Development, Stem Cells and Regeneration) and LS5 (Neuroscience and Disorders of the Nervous System)	
Evaluation	No budget multiplier in StG, CoG, AdG: up to 44 proposals per panel in Step 2 New A-score at Step 1 (StG, CoG, AdG, SyG): 'A not invited' – high quality proposals exceeding the threshold for Step 2, but not subject to resubmission restrictions	

https://erc.europa.eu/news-events/news/evaluation-erc-grant-proposals-what-expect-2024



## Convocatorias individuales StG, CoG, AdG

- Estructura de propuesta
- Proceso y criterios de evaluación



## WEBINAR ERC SYNERGY GRANT 2024

4/07/2023 12:00-13:45h



#### **NOVEDADES CONVOCATORIA SYNERGY GRANT 2023**

•Giuliano Scalzi – Scientific Officer ERCEA.

#### **CASOS DE ÉXITO**

REAL: A Post Growth Deal. ERC-SyG-2022.

•Giorgos KALLIS; Universitat Autònoma de Barcelona (UAB) (ES); Jason HICKEL (UAB); Julia STEINBERGER; Universite de Lausanne (CH)

BREAKDANCE: Control mechanisms and robustness of multicellular symmetry breaking. ERC-SyG-2022.

•Vikas TRIVEDI; European Molecular Biology Laboratory (DE); Pierre Francois LENNE & Matthias MERKEL (CNRS) (FR); Verena RUPRECHT; Centre de Regulació Genòmica (CRG) (ES)





Q&A









## ERC Individual Schemes - Profile

#### STARTING GRANTS

1.5€ million for 5Y

2 to 7 years experience after PhD

PI Commitment: >50%

#### PROFILE

must have already shown the potential for research independence and evidence of maturity, e.g. at least one important publication as main author or without the participation of their PhD supervisor

#### **CONSOLIDATOR GRANTS**

**2€ million** for 5Y

7 to 12 years experience after PhD

PI Commitment: >40%

#### **PROFILE**

must have already shown evidence of research independence.

#### **ADVANCED GRANTS**

2.5€ million for 5Y

**Last 10 years** of research achievements. No PhD needed

PI Commitment: >30%

#### **PROFILE**

researchers and to have a track record of significant research achievements



## ERC 2024 CV + track record (4 pages)



**New CV and Track Record template (4 pages)** 

**Personal details**: education, key qualifications, current position(s) and relevant previous positions.

**Research achievements (<=10)** a list of up to 10 research outputs:

- demonstrating advancement in the field
- emphasis on more recent achievements
- short narrative on significance of achievements

**Peer recognition:** a list of selected examples of significant prizes, fellowships, academy membership, etc.

#### **Additional information:**

- career breaks, diverse career paths, life events
- other contributions to research community

# The Declaration on Research Assessment (DORA)

- Journal Impact Factor NOT allowed
- Short narrative achievements

**COARA** The Agreement on Reforming Research Assessment

A short explanation of the significance of the selected outputs, the role of the applicant in producing each of them, and how they demonstrate the applicant's capacity to successfully carry out their proposed project may be included, as well as a short explanation of the importance of the listed examples of significant peer recognition.

The applicant may also include relevant information on, for example, career breaks, unusual career paths, as well as any particularly noteworthy contributions to the research community. These will not in themselves be evaluated but are important to provide context to the evaluation panels when assessing the principal investigator's research achievements and peer recognition in relation to their career stage.



## ERC CV + track record - short narrative on achievements

# The Declaration on Research Assessment (DORA)

- Journal Impact Factor NOT allowed
- Short narrative achievements

**COARA** The Agreement on Reforming Research Assessment

#### SELECTED ACHIEVEMENTS



Front-page feature on international migration in *The New York Times* based on my PhD research (2007)



An international research project 2011–2014

Award of largestever project grant in the welfare research area of the Research Council of Norway (2010)



Co-editing the 50th Anniversary Issue of the International Migration Review, the most prominent journal in my field (2014) Scripting Remittances: Making Sense of Money Transfers in Transmationals Relationships?

The many transfers in Transmationals Relationships?

The transfers in the Transmationals and the sense in the s

Discovery of 'scripts' as a conceptual tool for making sense of the social dynamics of remittances (2014)



(2017)

https://jorgencarling.files.wordpress.com/2019/10/carling-erc-cv-and-track-record.pdf

## Section B1c Early achivements track-record

Selected publications in leading peer-reviewed journals and selected book chapters

Journal rank quartile from ISI Web-of-Science Journal Citation Reports if available; in all other cases, journal category from European Science Foundation ERIH Initial List: Linguistics (2007)

- M. **Baroni** and A. Lenci. To appear. Distributional Memory: A general framework for corpus-based semantics. *Computational Linguistics*. Journal ranked in Q1 of *Linguistics* and *Computer Science*, *Interdisciplinary Applications*. Citations: 1. Here and in the Cognitive Science paper below, I introduce a new corpus-based semantic model of word meaning that adapts flexibly to multiple semantic tasks and shares interesting properties with human semantic cognition. The model and its extensive evaluation work reported in these articles will constitute starting points for COMPOSES model and evaluation.
- G. Kremer and M. **Baroni**. To appear. A set of semantic norms for German and Italian. *Behavior Research Methods*. Journal ranked in Q1 of *Psychology, experimental* and *Psychology, mathematical*. Citations: 0.
- M. **Baroni**, B. Murphy, E. Barbu and M. Poesio. 2010. Strudel: A corpus-based semantic model based on properties and types. *Cognitive Science* 34 (2): 222-254. Journal ranked in Q1 of *Psychology, experimental*. Citations: 9.

Pirrelli, E. Guevara and M. **Baroni**. 2010. Computational issues in compound parsing. In S. Scalise and I. Vogel (eds.), *Cross-disciplinary issues in compounding*, Amsterdam: Benjamins: 271-286. Citations: 0.

Baroni, S. Bernardini, A. Ferraresi and E. Zanchetta. 2009. The WaCky Wide Web: A collection of very large linguistically processed Web-crawled corpora. Journal of Language Resources and Evaluation 43 (3): 209-226. ERIH B category (formerly Computers and the Humanities, ERIH A category). Citations: 28. The corpus construction and annotation work described here has recently been extended with a full dependency parse of the English corpus and of the English Wikipedia. The resulting enlarged corpus will constitute the main data source of COMPOSES.

**Baroni**, E. Guevara and R. Zamparelli. 2009. The dual nature of deverbal nominal constructions: Evidence from acceptability ratings and corpus analysis. *Corpus Linguistics and Linguistic Theory* 5 (1): 27-60. ERIH C category. Citations: 1. We study a linguistic problem by combining corpus data, Web-collected graded linguistic judgments and advanced statistical analysis (mixed effect linear models). We will apply similar elicitation and analysis techniques in COMPOSES.

http://marcobaroni.org/composes/composes\_ERC\_2011\_StG\_PartB1.pdf



## ERC 2024 Cut-off dates & extensions to the eligibility window

#### **STARTING GRANTS**

**ERC-Starting Grant 2024.** 

**Cut-off dates:** 

Successful defence of PhD between 1 January 2017 and 31 December 2021 (inclusive)

#### **CONSOLIDATOR GRANTS**

**ERC-Consolidator Grant 2024.** 

**Cut-off dates:** 

Successful defence of PhD between 1 January 2012 and 31 December 2016 (inclusive)

#### **ADVANCED GRANTS**

**ERC-Advanced Grant 2024** 

no specific criteria

! WP2023: PhD reference date for the calculation of the eligibility period from the date of the actual award according to the national rules of the country where the degree was awarded to the date of the successful PhD defence.

**Consideration of achievements** beyond 7 and 12 years for the Starting and Consolidator Grants or over a longer period - past 10 years for the Advanced grants. **Circumstances:** 

- Maternity: 18 months extension for each child born before or after the PhD award. Longer maternity leave may be taken into account.
- Paternity: elapsed time of paternity leave taken until the call deadline for each child born before or after the PhD award.
- Long-term illness or national service: amount of leave taken by the Principal Investigator until the call deadline for each incident which occurred after the PhD award date.
- **Clinical training:** amount of clinical training received by the PI after the award of the first eligible degree and until the call deadline, up to a maximum of 4 years.
- seeking asylum: inability to work before the call deadline and after PhD.
- being a victim of a natural disaster: inability to work before the call deadline and after PhD.



## **Project Budget**

Up to [1,5; 2; 2,5] million euros for 5 years (60 months)

**Additional funding** up to **1M**€ when these are necessary to carry out the proposed work:

- "start-up" costs for PIs moving to the EU or an Associated Country from elsewhere as a consequence of receiving the ERC grant and/or
- the purchase of major equipment and/or
- access to large facilities and/or
- other major experimental and field work costs, excluding personnel costs.

All funding requested is assessed during evaluation.

These costs are justified separately in the proposal.

There is no definition of "equipment" or "facilities" and all requests will be evaluated by the peer review panel.



## EU contribution and management of the grant

An ERC grant can cover up to **100% of the total eligible direct costs** of the research **plus 25%** contribution towards **indirect costs**.

# 2024

Lump sums implementation for ERC-Advanced Grant 2024 call

#### Direct costs:

- Personnel costs (PI + research team)
- Purchases of equipment, infrastructure, or other assets (depretiation according HI rules & capitalised costs)

2023

- Consumables
- Travels, publications,...

An applicant can request to include in the GA equipment, infrastructure, or other assets purchased specifically for the action that may exceptionally be declared as full capitalised costs.

- Se aplican las reglas de la Host Institution
- Flexibilidad: se aceptan modificaciones mediante enmiendas al GA
- Informes: (2) Informes científicos a la mitad y final del proyecto y
   (4) Financieros cada 18 meses
- Las ayudas reciben entre 25-40% de pre-financiación
- Gestión de los fondos por parte del IP
- Las ayudas son portables



## EU contribution and management of the grant Lump sums implementation for ERC-Advanced Grant 2024 call

Pilot lump sum model for the **Advanced Grant** call:

- A **lump sum contribution** for the entirety of the project defined upfront
- EU contribution based on **completion of activities** and not on successful outcome
- Additional funding and portability available

#### **Proposal submission:**

More detailed information on budget (person-month & depreciation table)

#### **Proposal Evaluation:**

Same evaluation criteria: Scientific Excellence only More in-depth assessment of costs estimates (i.e. reasonable and non-excessive) to ensure sound financial management



## The Host Institution (HI)



Any type of legal entity, private or public (universities, research centres, industry,...)

Based in one of the EU Member States, or one of the Associated Countries.

The PI does not necessarily need to be working at the Host Institution at the time when the proposal is submitted.

The HI is not an evaluation criteria, but a HI commitment letter is needed with the proposal.

Must host and engage the PI for the whole duration of the action

Must guarantee the PI scientific independence

Must provide research support and administrative assistance (if granted)



Signature of the Grant Agreement Signature of a Supplementary Agreement with the PI

#### **Gender Equality Plan**

The organization must have a Gender Equality Plan (GEP) at the time of signing the grant agreement



## The ERC proposal

Intrigue (part B1)
Convince (part B2)
Inspire (Parts B1+B2+ interview)















- Important challenges
- Ambitious objectives (novel concept or approach)
- Feasibility of outlined scientific approach
- Appropriate methodology and working arrangements
- Timescales and resources and PI commitment





## ERC 2024 - individual Schemes - Structure of the proposal

One deadline | 2 steps evaluation process

## The ERC full proposal = part B1 + part B2 + Part A\*

## Part B1 - pdf

Cover Page and summary (1p)

Extended Synopsis (5p)

Curriculum vitae + Track-record (4p)

**Evaluated in Step 1** 

## Part B2 - pdf

Section a: SoA & objectives

Section b: Methodology

(14p)

NOT evaluated in Step 1 (only in Step 2)

## Part A – online forms

**A1 General Information** 

**A2 Participants** 

A3 Budget\*

table + description (8000c)

A4 Ethics and security

**A5 Other questions** 

% Time commitment\*

Excluded Reviewers (up to 3)

### **Annexes**

- HI support letter
- PhD certificate
- Ethics and security issues
- Eligibility window



## **ERC Panel Structure 2024**

#### **Physical Sciences & Engineering**

- PE1 Mathematics
- PE2 Fundamental Constituents of Matter
- PE3 Condensed Matter Physics
- PE4 Physical & Analytical Chemical Sciences
- PE5 Synthetic Chemistry and Materials
- PE6 Computer Science & Informatics
- PE7 Systems & Communication Engineering
- PE8 Products & Process Engineering
- PE9 Universe Sciences
- PE10 Earth System Science
- PE11 Materials Engineering



#### **Life Sciences**

- LS1 Molecules of Life: Biological Mechanisms, Structures and Functions
- LS2 Integrative Biology: from Genes and Genomes to Systems
- LS3 Cell Biology, Development, Stem Cells and Regeneration
- LS4 Physiology in Health, Disease and Ageing
- LS5 Neuroscience and Disorders of the Nervous System
- LS6 Immunity, Infection and Immunotherapy
- LS7 Prevention, Diagnosis and Treatment of Human Diseases
- LS8 Environmental Biology, Ecology and Evolution
- LS9 Biotechnology and Biosystems Engineering

#### **Social Sciences and Humanities**

- SH1 Individuals, Markets and Organisations
- SH2 Institutions, Governance and Legal Systems
- SH3 The Social World and its Interactions
- SH4 The Human Mind and Its Complexity
- SH5 Text and Concepts
- SH6 The Study of the Human Past
- SH7 Human Mobility, Environment, and Space
- SH8 Studies of Cultures and Arts



## ERC 2024 - Evaluation panels

There are in total **28 panels**, divided between three main domains:

- Physical Sciences and Engineering (PE) with 11 panels
- Life Sciences (LS) with 9 panels
- Social Sciences and Humanities (SH) with 8 panel





Each panel covers a given breath of research topics, further detailed with its descriptors

#### 10-15 subfields/descriptors per panel

When you submit, you need to indicate:

**Primary ERC Review Panel**: which will in principle evaluate the proposal **Secondary ERC Review Panel**: *if applicable* 

**ERC Keyword 1:** must be linked to the Primary Review Panel.

ERC Keyword 2-4: if applicable, from any panel

**Free keywords:** FREE text, they guide (but do not determine) the allocation of proposals to reviewers

# COBENNA MINISTERIO DE CINICAD PRODUCCIONA E PRODUCCIONA E

#### Un ejemplo

## SH7 Human Mobility, Environment, and Space Keywords or descriptors

- SH7 1 Human, economic and social geography
- SH7\_2 Migration
- SH7\_3 Population dynamics: households, family and fertility
- SH7\_4 Social aspects of health, ageing and society
- SH7\_5 Sustainability sciences, environment and resources
- SH7\_6 Environmental and climate change, societal impact and policy
- SH7\_7 Cities; urban, regional and rural studies
- SH7\_8 Land use and planning
- SH7 9 Energy, transportation and mobility
- SH7\_10 GIS, spatial analysis; big data in geographical studies

## ERC 2024 - Evaluation panels

There are in total 28 panels, divided between three main domains:

- Physical Sciences and Engineering (PE) with 11 panels
- Life Sciences (LS) with 9 panels
- Social Sciences and Humanities (SH) with 8 panel

Each panel is composed by 12-18 panel members.

The panel chair is known during the evaluation however the composition is made public once the results are published.

A panel may not include an expert in your discipline, they are semigeneralists

The members of ERC panels alternate to allow panel members to apply to the ERC calls in alternate years.

Only the Panel chairs are public knowledge!

The full list of panel members and remote referees will be published later.



#### Un ejemplo

#### **ERC-2023-Advanced Grant.**

#### **Panel Chairs**

Physical sciences and engineering

PE1 Prof. Sara van de Geer

PE2 Prof. Maria Borge

PE3 Prof. Cait MacPhee

PE4 Prof. Malcolm Levitt

PE5 Prof. Bruno Chaudret

PE6 Prof. Peter Druschel

PE7 Prof. Peter Kennedy

PE8 Prof. Michael Graetzel

PE9 Prof. Carlos Frenk

PE10 Prof. Stefan Wiemer

PE11 Prof. Jean-Marie Tarascon



## **ERC Evaluation panels + Panel Members**

## SH7 Human Mobility, Environment, and Space keywords

- SH7\_1 Human, economic and social geography
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- SH7\_3 Population dynamics: households, family and fertility
- SH7\_4 Social aspects of health, ageing and society
- SH7\_5 Sustainability sciences, environment and resources
- SH7\_6 Environmental and climate change, societal impact and policy
- SH7\_7 Cities; urban, regional and rural studies
- SH7\_8 Land use and planning
- SH7\_9 Energy, transportation and mobility
- SH7\_10 GIS, spatial analysis; big data in geographical studies

The full list of ERC peer reviewers (panel members and remote referees) is been published by the European Commission after the conclusion of the current peer review process.

#### **SH7 Human Mobility, Environment, and Space**

Panel members in the ERC Starting Grant 2022 peer review, appointed by the ERC Scientific Council.

- 1. Arnstein Aassve (Panel Chair)
- 2. Francois Bousquet
- 3. Albert Esteve
- 4. Davide Geneletti
- 5. Michael Frank Goodchild
- 5. Sigal Kaplan
- 7. Rob Kitchin
- 8. Allan Krasnik
- 9. Helga Leitner
- 10. Elena Nikitina
- .1. Lennart Olsson
- 12. Susan Parnell
- George Petrakos
- 14. Jenny Phillimore
- 15. Christopher Raymond
- 16. Mark Rosenberg Hanne Svarstad
- 17. Elisabet Viladecans-Marsal



## **ERC** Evaluation panels + Panel Members

# SH7 Human Mobility, Environment, and Space keywords

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- SH7\_9 Energy, transportation and mobility
- SH7\_10 GIS, spatial analysis; big data in geographical studies

(Principal Investigator)

#### SH7 Human Mobility, Environment, and Space

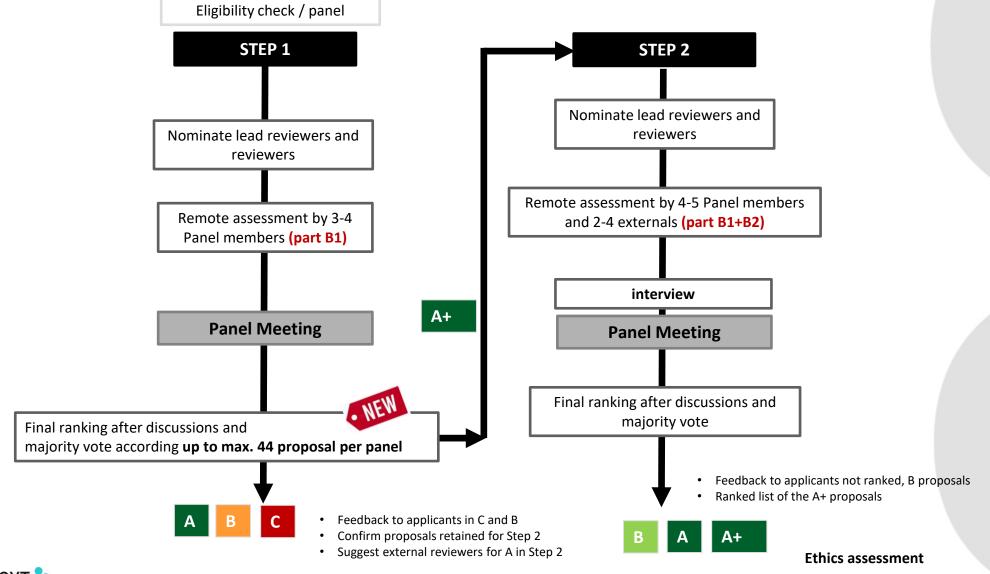
Panel members in the ERC Starting Grant 2022 peer review, appointed by the ERC Scientific Council.

- 1. Arnstein Aassve (Panel Chair)
- 2. Francois Bousquet
- 3. <u>Albert Esteve</u> ← (Lead Reviewer)
- 4. Davide Geneletti
- Michael Frank Goodchild
- 6. Sigal Kaplan
- 7. Rob Kitchin
- 8. Allan Krasnik
- 9. Helga Leitner
- 10. Elena Nikitina
- 11. Lennart Olsson
- 12. Susan Parnell
- 13. George Petrakos
- 14. Jenny Phillimore
- 15. Christopher Raymond
- 16. Mark Rosenberg Hanne Svarstad
- 17. Elisabet Viladecans-Marsal

By default, the proposal is allocated to the panel indicated at submission

- •Your choice is respected as much as possible but...
- •The panel chair can decide to **transfer** a proposal (with the agreement of the receiving panel chair)
- •Once transferred, it is treated **the same** as the other proposals in the (new) panel

## ERC 2024 Evaluation process - individual Grants





# Evaluation criteria ERC 2024 StG, CoG & AdG



## **Excellence** is the sole evaluation criteria

applied to the Research Project + PI

#### **Research Project**

- Ground-breaking nature, ambition and feasibility

#### Ground-breaking nature and potential impact of the research project (B1+B2)

- does the proposed research address important challenges?
- are the objectives ambitious and beyond the state of the art (e.g. novel concepts and approaches or development between or across disciplines)?

#### **Scientific Approach**

- is the outlined scientific approach feasible bearing in mind the ground-breaking nature and ambition of the proposed research (B1)?
- are the proposed research methodology and working arrangements appropriate to achieve the goals of the project (B2)?
- are the proposed timescales, resources, and PI commitment adequate and properly justified (B2)?

#### **Principal Investigator**

- Intellectual capacity and creativity
- has the PI demonstrated the ability to conduct ground-breaking research?
- does the PI provide evidence of creative and original thinking?
- does the PI have the required scientific expertise and capacity to successfully execute the project?



## Restrictions on submission of proposals

# Step 1 restrictions Score C: 2 years Score B: 1 Year Score A: no restriction

# Step 2 NO restrictions Score B Score A Reserve list Main list

- A "C" score in Step 1 as outcome of ERC 2024 call may prevent you from resubmitting until 2027 calls.
- A "B" score in Step 1 as outcome of ERC2024 call may prevent you from resubmitting until 2026 calls.
- A "C" score in Step 1 as outcome of SynergyGrant call may prevent you from resubmitting to the following AdG and SyG call
- Restriction related to PIs holding an ongoing grant (except PoC) must end within 2 years after the call deadline
- Restrictions for PIs who served as panel members under previous calls apply.

Applicants may also be subject to restrictions on submitting proposals to future ERC calls based on the outcome of the evaluation. Applicants will need to check the restrictions in place for each call



## Who could be competitive in the ERC?

#### **Evaluators say:**

- CLARITY: Vague information won't help you.
- QUALITY vs QUANTITY
- The track record must be in line with the proposed research
- Numbers are ok but explain your contribution
- EXPLAIN: The panel members may not know if your merits are relevant or not (prizes, grants, journals...)
- Post-doctoral stays: CLARITY
- Contribution at each career step: explain gaps

#### Most common errors:

- Lack of coherence between your track record and your proposal.
- Core competences missing (and you don't give any solution)
- Not structured/selected info



## Final message

# DO NOT EXCLUDE

## Yourself from participating in ERC calls

- Take risks, explain your project's high scientific impact if you reach your aims, and provide evidence that you can do it.
- If you fail, try again! Gain experience from evaluation. Panel feedback is useful and resubmissions have higher success rate.

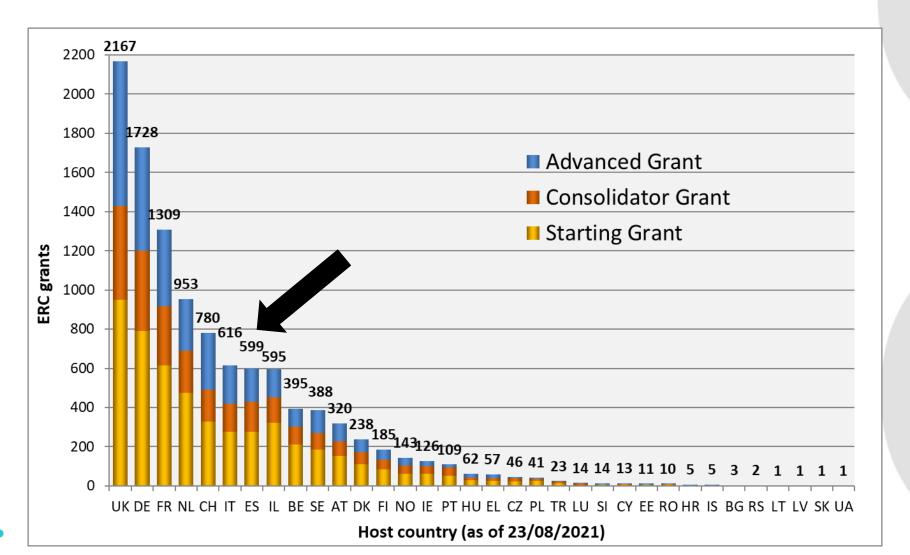


## **SPAIN AT ERC**



## Spain at ERC

## ERC StG, CoG and AdG funded projects by country HI





## ERC Grants en España (2007-2022)

854

**ERC Grants** 

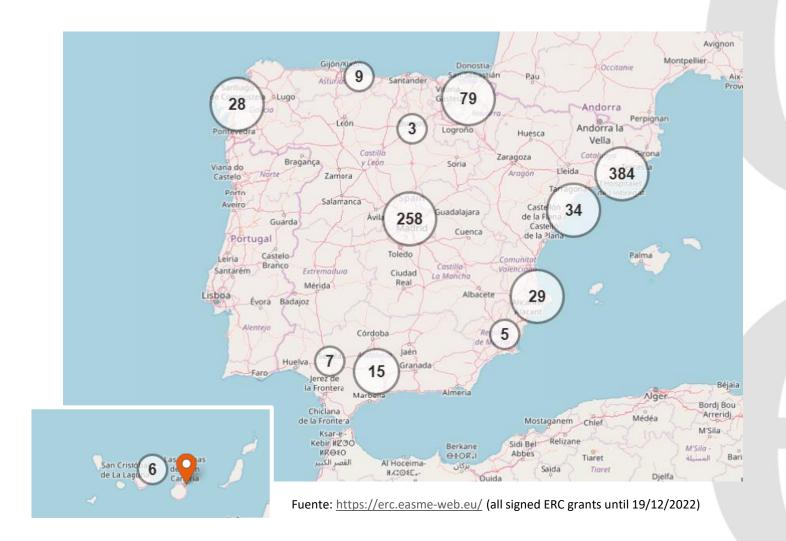
5978

**ERC Team Members** 

1321

Millones de Euros

119 instituciones





## **SERVICIOS ESTATALES ERC**



## How we can help you

https://www.horizonteeuropa.es/arbol-de-servicios-de-apoyo-al-programa-european-research-council-erc





Con colaboraciones expertas, fundamentalmente **ERC Grantees** 

#### Step 1

Jornadas informativas

Talleres de preparación propuestas

**Reading Days** 



**Análisis perfiles bibliométricos** de ERC Grantees (2018-2020)

#### Step 2

Simulacros de entrevistas



Soporte al tramitar la portabilidad a una institución española

Europa Excelencia (AEI) para las ERC individuales con A sin financiar

Asesoramiento a demanda ciclo de vida: propuesta y contrato











## Servicios estatales ERC

Árbol de servicios ERC: <a href="https://www.horizonteeuropa.es/arbol-de-servicios-de-apoyo-al-programa-european-research-council-erc">https://www.horizonteeuropa.es/arbol-de-servicios-de-apoyo-al-programa-european-research-council-erc</a>

#### **EKC Starting Grant**

Si estás preparando tu solicitud a ERC-StG 2023

- ERC Reading Days (lectura de propuestas financiadas) 02-Nov-2022 25-Nov-2022
- Webinars ERC-StG enlace a grabación y presentaciones
- Revisiones de propuesta ERC-StG abierto hasta 05-Sept-2022 a 08.00h

Si has sido invitado a segunda fase en ERC-StG: simulacros de entrevista: en marcha ERC-StG2022

#### **ERC-Consolidator Grant**

Si estás preparando tu solicitud a ERC-CoG 2023

- ERC Reading Days (lectura de propuestas financiadas) 02-Nov-2022 25-Nov-2022
- Webinars ERC-CoG webinars 06/10/2022 y 24/11/2022
- Revisiones de propuestas ERC-CoG se anunciará próximamente, el cierre para recibir las propuestas será 8 semanas antes del cierre oficial

Si has sido invitado a segunda fase en ERC-CoG: simulacros de entrevista: en marcha ERC-CoG2022

#### **ERC-Advanced Grant**

Si estás preparando tu solicitud a ERC-Advanced Grant 2023

- ERC Reading Days (lectura de propuestas financiadas) 02-Nov-2022 25-Nov-2022
- Webinars ERC-AdG se realizarán en torno a enero 2023
- Revisiones de propuesta ERC-AdG se anunciará más adelante; el cierre para recibir las propuestas será 8 semanas antes del cierre oficial

Si has sido invitado a segunda fase en ERC-AdG: simulacros de entrevista: próximamente ERC-AdG2022

#### **ERC-Synergy Grant**

Si estáis preparando una solicitud a ERC-Synergy Grant 2023

Webinar ERC-SyG 2023 enlace a presentaciones



## **Boletín ERC**

https://horizonteeuropa.us21.list-manage.com/subscribe?u=dcaa9e9e781a6a6831b2ace17&id=232c6181ae





## **RESOURCES**



## **Videos ERC Classes**

**Videos** 

series of videos – <u>ERC Classes</u> – for potential applicants:

**Step-by-step to the ERC application process** (5:19 min) https://youtu.be/xbFbzkVWgCU

How to get started with your ERC grant? (11:37 min) https://youtu.be/O7mOFL2tIQ8

How to write part 1 of your ERC proposal? (14:33 min) <a href="https://youtu.be/HsmQRM88yyM">https://youtu.be/HsmQRM88yyM</a>

How to write part 2 of your ERC proposal? (8:26 min) https://youtu.be/NnDLnabEpxQ

How do we evaluate your ERC proposal? (11:48 min) https://youtu.be/FFhZX00AUV4

How to prepare for your ERC interview? (9:02 min) https://youtu.be/F4qXVGcdH5w

How to apply for your ERC Proof of Concept Grant https://www.youtube.com/watch?v=v WAkrKgWKs



Step by Step to the ERC application process

European Research Council



How to get started with your ERC proposal

European Research Council



How to write part 1 of your ERC proposal

European Research Council



How to write part 2 of your ERC proposal

European Research Council



How do we evaluate your ERC proposal

European Research Council



How to apply for your ERC Proof of Concept Grant

European Research Council



## **ERC** Useful links

#### **ERC Work Programme 2023**

https://erc.europa.eu/sites/default/files/document/file/ERC WorkProgramme 2023.pdf

#### **Information for Applicants to the Starting and Consolidator Grant calls**

https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/guidance/information-for-applicants he-erc-stg-cog en.pdf

#### Information for Applicants to the Synergy Grant Call

https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/guidance/information-for-applicants\_he-erc-syg\_en.pdf

#### Information for Applicants to the Proof of Concept Call

https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/guidance/information-for-applicants\_he-erc-poc\_en.pdf

**How to complete your ethics self-assessment:** <a href="https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/common/guidance/how-to-complete-your-ethics-self-assessment">https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/common/guidance/how-to-complete-your-ethics-self-assessment</a> en.pdf

#### **Open Research Data and Data Management Plans**

- <a href="https://erc.europa.eu/sites/default/files/document/file/ERC info document-Open Research Data and Data Management Plans.pdf">Management Plans.pdf</a>
- https://erc.europa.eu/thematic-working-groups/working-group-open-access
- <a href="https://ec.europa.eu/research/participants/docs/h2020-funding-guide/cross-cutting-issues/open-access-dissemination">https://ec.europa.eu/research/participants/docs/h2020-funding-guide/cross-cutting-issues/open-access-dissemination</a> en.htm

#### **General Model Grant Agreement Horizon Europe**

• <a href="https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/common/agr-contr/general-mga\_horizon-euratom\_en.pdf">https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/common/agr-contr/general-mga\_horizon-euratom\_en.pdf</a>





## **IMUCHAS GRACIAS!**

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