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ERC GRANTS: HINTS&TIPS



Objetivo buscar investigadores y equipos de investigación excelentes que presenten proyectos en la frontera del conocimiento y que sitúen a Europa a la vanguardia de la ciencia internacional



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CONTEXTUALIZANDO EL ERC
HORIZON EUROPE 95,5 BILLONES DE EUROS
ERC 16 BILLONES DE EUROS





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ERC EN GRANDES CIFRAS



Más de 10.000
investigadores
financiados desde su
creación en 2007



Unos 150.000
artículos publicados
en las revistas más
prestigiosas



Alrededor de 75.000
investigadores y otros
profesionales
participando en
equipos de
investigación ERC



13 BILLONES de EUROS en proyectos
para el periodo 2014-2020

Más de 800
instituciones de
acogida para los
investigadores ERC
(ERC Grantees)



¡Esperamos ser
unas de esas
instituciones en
los próximos
años



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WOLF PRIZE IN PHYSICS AWARDED TO ERC GRANTEES



El ERC se siente muy orgulloso de los logros conseguidos por investigadores que han participado



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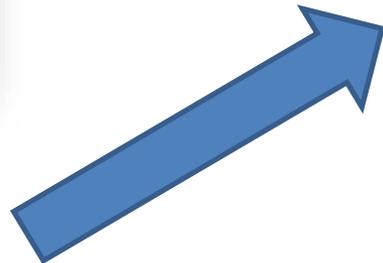
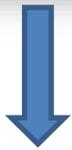
ESTRUCTURA DEL ERC



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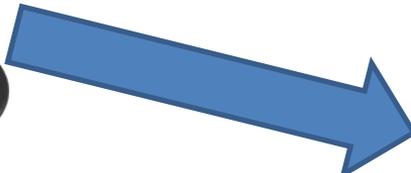


European Research Council (ERC): Desde 2007 agencia financiadora que apoya proyectos EXCELENTES en la frontera del conocimiento a través de convocatorias pan-Europeas, individuales y con temática abierta elegida por los propios investigadores



Scientific
Council

Formado por 22 científicos relevantes en su área, encargados de decidir la estrategia y política del ERC así como de crear los programas de trabajo anuales y la selección de expertos.
La comunicación con la sociedad



ERC
Executive
Agency
(ERCEA)

Organiza las evaluaciones entre pares, la gestión de las subvenciones y el seguimiento de las mismas



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INSTRUMENTOS DE FINANCIACIÓN





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ERC ha definido tres perfiles que cubren todas las etapas de la carrera investigadora

Starting Grant,

investigadores que han demostrado un **potencial** en su carrera investigadora, y un criterio de elegibilidad: **al menos deben tener una publicación como autor principal o independiente de su director de tesis**

[Starting Grants | ERC:
European Research Council
\(europa.eu\)](https://europea.eu)

Consolidator Grant,

investigadores de los que se espera que ya haya una independencia y se espera que tengan varias publicaciones **independiente de su director de tesis**

[Consolidator Grants | ERC:
European Research Council
\(europa.eu\)](https://europea.eu)

Advanced Grant,

investigadores senior de los que se espera tengan una trayectoria profesional relevante a nivel internacional con importantes logros

[Advanced Grants | ERC:
European Research Council
\(europa.eu\)](https://europea.eu)



Instrumentos de financiación definidos por ERC

Starting Grant,

- Hasta 1,5MEUR durante 5 años
- 2 a 7 años de experiencia posdoctoral

[Starting Grants | ERC:](#)
[European Research Council](#)
[\(europa.eu\)](#)

Consolidator Grant,

- Hasta 2,5MEUR durante 5 años
- 7 a 12 años de experiencia posdoctoral

[Consolidator Grants | ERC:](#)
[European Research Council](#)
[\(europa.eu\)](#)

Advanced Grant,

- Hasta 2,5MEUR durante 5 años
- 10 últimos años de carrera investigadora

[Advanced Grants | ERC:](#)
[European Research Council](#)
[\(europa.eu\)](#)

Sinergy Grant,

- Hasta 10 MEUR durante 6 años
- Abordar proyectos excelentes y ambiciosos en coordinación (de 3 a 4 IP)

[Synergy Grants | ERC:](#)
[European Research Council](#)
[\(europa.eu\)](#)

Oportunidad
para vuestras
redes de
contacto y
socios EUT+

- ✓ Financiación Adicional
- ✓ Extensiones a las ventanas de elegibilidad

Proof of Concept,

- 150.000 EUR durante 18 meses
- Para beneficiarios ERC que quieran escalar sus ideas a mercado

[Proof of Concept | ERC:](#)
[European Research Council](#)
[\(europa.eu\)](#)



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Financiación adicional de hasta 1MEUR, evaluada caso a caso:

- Coste de arranque, para investigadores que se trasladan de cualquier parte del mundo para poner en marcha el proyecto
- Acceso a grandes infraestructuras
- Compra de equipamiento
- Otros costes, trabajo de campo o trabajo experimental
- No pueden ser costes de personal

Extensiones a la ventana de elegibilidad:

- **Maternity:** 18 months extension for each child born before or during the last ten years.
- **Paternity:** elapsed time of paternity leave taken until the call deadline for each child born before or during the last ten years.
- **Long-term illness, clinical qualifications or national service:** amount of leave taken by the Principal Investigator until the call deadline for each incident which occurred during the last ten years.





Compromiso de dedicación de los investigadores ERC al proyecto

Minimum percentage of the working time of a Principal Investigator that must be spent	Starting Grant	Consolidator Grant	Advanced Grant	Synergy Grant
On the ERC project	50%	40%	30%	30% for each Principal Investigator
In a Member State or Associated Country ³⁴	50%	50%	50%	50% for each Principal Investigator engaged and hosted by an institution in the EU or Associated Countries



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INSTITUCIÓN DE ACOGIDA – HOST INSTITUTION



- Cualquier **entidad legal pública** o privada establecida en Estado Miembro o país asociado
- Hay que **indicarlo** en la propuesta
- Obligaciones:
- Firmar de **GA**
- **Acuerdo** complementario **IP+HI** (la UE establece las cláusulas mínimas)
- Compromiso de **contratar** al IP
- Garantizar su **independencia**
- Dar **apoyo administrativo**
- Para garantizar este cumplimiento establecen la **portabilidad** de las propuestas.



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¿Por dónde empezamos?





Panel de Evaluación

Physical Sciences & Engineering

PE1 Mathematics

All areas of mathematics, pure and applied, plus mathematical foundations of computer science, mathematical physics and statistics.

PE2 Fundamental Constituents of Matter

Particle, nuclear, plasma, atomic, molecular, gas, and optical physics.

PE3 Condensed Matter Physics

Structure, electronic properties, fluids, nanosciences, biological physics.

PE4 Physical and Analytical Chemical Sciences

Analytical chemistry, chemical theory, physical chemistry/chemical physics.

PE5 Synthetic Chemistry and Materials

New materials and new synthetic approaches, structure-properties relationships, chemistry, molecular architecture, organic chemistry.

PE6 Computer Science and Informatics

Informatics and information systems, computer science, scientific computing systems.

PE7 Systems and Communication Engineering

Electrical, electronic, communication, optical and systems engineering.

PE8 Products and Processes Engineering

Product and process design, chemical, civil, environmental, mechanical, and energy processes and relevant computational methods.

PE9 Universe Sciences

Astro-physics/-chemistry/-biology; solar system; planetary systems; stellar and extragalactic astronomy; cosmology; space sciences; astronomical instruments

PE10 Earth System Science

Physical geography, geology, geophysics, atmospheric sciences, oceanography, climatology, cryology, ecology, global environmental change, biogeochemical cycles, natural resources management.

PE11 Materials Engineering

Advanced materials development: performance enhancement, modelling, large-scale preparation, modification, tailoring, optimisation, novel and combined use of materials, etc.

Life Sciences

LS1 Molecules of Life: Biological Mechanisms, Structures and Functions

For all organisms: Molecular biology, biochemistry, structural biology, molecular biophysics, synthetic and chemical biology, drug design, innovative methods and modelling.

Social Sciences & Humanities

SH1 Individuals, Markets and Organisations
Economics, finance, management.

SH2 Institutions, Governance and Legal Systems
Political science, international relations, law.

SH3 The Social World and Its Diversity
Sociology, social psychology, social anthropology, education sciences, communication studies.

SH4 The Human Mind and Its Complexity
Cognitive science, psychology, linguistics, theoretical philosophy.

SH5 Cultures and Cultural Production
Literary studies, cultural studies, study of the arts, philosophy.

SH6 The Study of the Human Past
Archaeology and history.

SH7 Human Mobility, Environment, and Space
Human geography, demography, health, sustainability science, territorial planning, spatial analysis.

Genomes to Systems

Genetics, genomics and other 'omics studies, bioinformatics, gene editing, innovative methods and modelling, 'omics

Regenerative Biology

Cell and function of the cell, cell-cell communication, stem cell, organogenesis, growth, development, evolution of regeneration, therapeutic approaches.

Health and Ageing

Cellular and tissue physiology, physiology of ageing, pathophysiology, immunology, endocrinology, nutrition, metabolism, interaction with the environment, and prevention of age-related diseases including cancer (and other related disorders of ageing).

Health of the Nervous System

Neurogenesis and ageing, nervous system function and development, and modelling, biological basis of cognitive processes and



Sugerencias para elegir bien el Panel de Evaluación

Consultar listado de miembros de los paneles anteriores 2019/2020 porque suelen repetir [Document Library | ERC: European Research Council \(europa.eu\)](#)



Revisar los proyectos financiados tanto IP como HI consultando el repositorio de proyectos financiados [ERC Funded Projects | ERC: European Research Council \(europa.eu\)](#)



Home » News » Document Library » Search Results

DOCUMENT LIBRARY

- Panel Chairs ERC Advanced Grant 2022
31 Jan 2022
- Panel Chairs ERC Consolidator Grant 2022
23 Nov 2021
- Panel Chairs ERC Starting Grant 2022
29 Oct 2021
- Panel Chairs ERC Synergy Grant 2022
28 Oct 2021
- Panel Members ERC Synergy Grant 2020
08 Jul 2021
- Panel Members ERC Advanced Grant 2020

BROWSE DOCUMENTS BY CATEGORY

- Info for Applicants (130)
 - Evaluation panels (96)
 - Guides and Rules (18)
 - Grant Agreement (5)
 - List of reviewers (3)
- Info for Grant Holders (19)
- Info for Peer Reviewers (6)
- Work Programmes (17)
- Annual Reports-Statistics (251)
 - Agency Finance (39)
 - Legal Basis (21)
 - Policy (161)



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DOCUMENTOS DE CONSULTA



[ERC Work Programme 2022 \(europa.eu\)](https://europea.eu)



[information-for-applicants_he-erc-stg-cog_en.pdf \(europa.eu\)](#)



PARTES DE LA PROPUESTA- DOCUMENTACIÓN A COMPLETAR

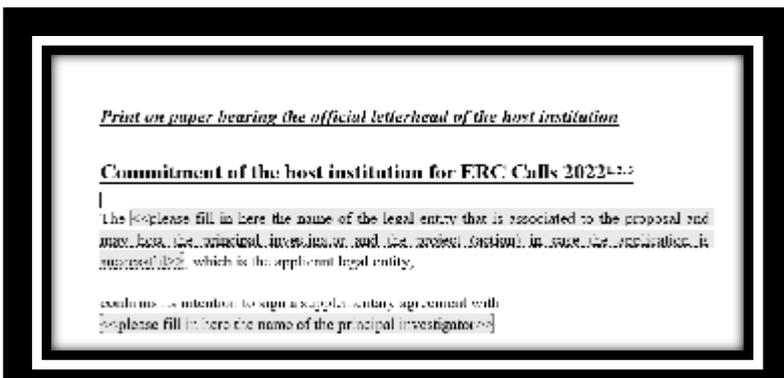
PARTE A- online en el portal [FUNDING AND TENDERS](#)

Section	Title
1	General information
2	Participants
3	Budget
4	Ethics and security
5	Other questions

Abstract! Muy importante es la tarjeta de visita de la propuesta, keywords (etiquetas) así como los paneles

NEW! Incluye un espacio con 8.000 caracteres para justificar esos recursos

Fecha Doctorado, si solicitas extensión compromiso de dedicación y puedes excluir hasta tres evaluadores



En UPCT firma la Vicerrectora de Investigación, Transferencia y Divulgación, es un Anexo y es criterio de elegibilidad



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¿Por dónde empiezo?





Applicant's last name

Part B1

ACRONYM

ERC Consolidator Grant 2022
Research proposal [Part B1]¹
(Part B1 is evaluated both in Step 1 and Step 2,
Part B2 is evaluated in Step 2 only)

Proposal Full Title

PROPOSAL ACRONYM

Cover Page:

- Name of the Principal Investigator (PI)
- Name of the PI's host institution for the project
- Proposal duration in months

Text highlighted in grey should be deleted.

Proposal summary (identical to the abstract from the online proposal submission forms, section 1)

The abstract (summary) should, at a glance, provide the reader with a clear understanding of the objectives of the research proposal and how they will be achieved. The abstract will be used as the short description of your research proposal in the evaluation process and in communications to contact in particular the potential remote referees and/or inform the Commission and/or the programme management committees and/or relevant national funding agencies (provided you give permission to do so where requested in the online proposal submission forms, section 1). It must therefore be short and precise and should not contain confidential information.

Please use a plain typed text, avoiding formulae and other special characters. The abstract must be written in English. There is a limit of 2000 characters (spaces and line breaks included).

Explain and justify the cross-panel or cross domain nature of your proposal, if a secondary panel is indicated in the online proposal submission forms. There is a limit of 1000 characters, spaces and line breaks included.

¹ Instructions for completing Part B1 can be found in the 'Information for Applicants to the Starting and Consolidator Grant 2022 Calls'.

PARTE B1 de la propuesta plantillas que subimos en documento en .pdf

- Cover page & summary, muy importante, coincide con el abstract de la parte online
- Extended sinopsis (5 pages), esto es el primer acercamiento de los evaluadores a la propuesta, debe contener la información esencial y es fundamental demostrar la viabilidad de la misma
- CV (2 pages) – plantilla dada
- Track record (logros científicos- 2 pages), más libre folio en blanco, podemos contar nuestra historia usando gráficos, imágenes.

Recomendación, utilizar las 4 páginas para la parte personal porque es poco espacio y jugar con las referencias, nombrar en el CV y referenciar en la parte de logros científicos.



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Applicant's last name Part B1 ACRONYM

**ERC Consolidator Grant 2022
Research proposal [Part B1]¹
(Part B1 is evaluated both in Step 1 and Step 2,
Part B2 is evaluated in Step 2 only)**

Proposal Full Title

PROPOSAL ACRONYM

Cover Page:

- Name of the Principal Investigator (PI)
- Name of the PI's host institution for the project
- Proposal duration in months

Text highlighted in grey should be deleted.

Proposal summary (identical to the abstract from the online proposal submission forms, section 1)

The abstract (summary) should, at a glance, provide the reader with a clear understanding of the objectives of the research proposal and how they will be achieved. The abstract will be used as the short description of your research proposal in the evaluation process and in communications to contact in particular the potential remote referees and/or inform the Commission and/or the programme management committees and/or relevant national funding agencies (provided you give permission to do so where requested in the online proposal submission forms, section 1). It must therefore be short and precise and should not contain confidential information.

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1

When drafting Part B1, pay particular attention to **the Extended Synopsis (section a max. 5 pages) and do not think of it as simply complementing Part B2. It is important that **Part B1 contains all essential information including the feasibility of the scientific proposal.****

During the Step 1 evaluation the panel members' expertise covers a wide range of proposals within a research field. The panel members are asked to act as generalists when evaluating the proposals



Applicant's last name

Part B1

ACRONYM

Section b: Curriculum vitae (max. 2 pages)

[Please follow the template below as much as possible (it may however be amended if necessary).]

PERSONAL INFORMATION

Family name, First name:

Researcher unique identifier(s) (such as ORCID, Research ID, etc. ...):

Date of birth:

Nationality:

URL for web site:

• EDUCATION

200? PhD
 Name of Faculty/ Department, Name of University/ Institution, Country
 Name of PhD Supervisor

199? Master
 Name of Faculty/ Department, Name of University/ Institution, Country

• CURRENT POSITION(S)

201? – Current Position
 Name of Faculty/ Department, Name of University/ Institution/ Country

200? – Current Position
 Name of Faculty/ Department, Name of University/ Institution/ Country

• PREVIOUS POSITIONS

200? – 200? Position held
 Name of Faculty/ Department, Name of University/ Institution/ Country

200? – 200? Position held
 Name of Faculty/ Department, Name of University/ Institution/ Country

• FELLOWSHIPS AND AWARDS

200? – 200? Scholarship, Name of Faculty/ Department/Centre, Name of University/ Institution/
 Country

200? Award, Name of Institution/ Country

199? – 199? Scholarship, Name of Faculty/ Department/Centre, Name of University/ Institution/
 Country

• SUPERVISION OF GRADUATE STUDENTS AND POSTDOCTORAL FELLOWS (if applicable)

200? – 200? Number of Postdocs/ PhD/ Master Students
 Name of Faculty/ Department/ Centre, Name of University/ Institution/ Country

• TEACHING ACTIVITIES (if applicable)

Applicant's last name

Part B1

ACRONYM

• ORGANISATION OF SCIENTIFIC MEETINGS (if applicable)

201? Please specify your role and the name of event / Country
200? Please specify type of event / number of participants/ Country

• INSTITUTIONAL RESPONSIBILITIES (if applicable)

201? – Faculty member, Name of University/ Institution/ Country
201? – 201? Graduate Student Advisor, Name of University/ Institution/ Country
200? – 200? Member of the Faculty Committee, Name of University/ Institution/ Country
200? – 200? Organizer of the Internal Seminar, Name of University/ Institution/ Country
200? – 200? Member of a Committee; role, Name of University/ Institution/ Country

• REVIEWING ACTIVITIES (if applicable)

201? – Scientific Advisory Board, Name of University/ Institution/ Country
201? – Review Board, Name of University/ Institution/ Country
201? – Review panel member, Name of University/ Institution/ Country
201? – Editorial Board, Name of University/ Institution/ Country
200? – Scientific Advisory Board, Name of University/ Institution/ Country
200? – Reviewer, Name of University/ Institution/ Country
200? – Scientific Evaluation, Name of University/ Institution/ Country
200? – Evaluator, Name of University/ Institution/ Country

• MEMBERSHIPS OF SCIENTIFIC SOCIETIES (if applicable)

201? – Member, Research Network "Name of Research Network"
200? – Associated Member, Name of Faculty/ Department/Centre, Name of University/
 Institution/ Country

200? – Founding Member, Name of Faculty/ Department/Centre, Name of University/ Institution/
 Country

• MAJOR COLLABORATIONS (if applicable)

Name of collaborators, Topic, Name of Faculty/ Department/Centre, Name of University/
Institution/ Country

• CAREER BREAKS (if applicable)

Exact dates Please indicate the reason and the duration in months.

• COVID-19 IMPACT TO SCIENTIFIC PRODUCTIVITY (if applicable)

Please specify which of the following situations apply to you:

- Increased caring responsibility for dependent person, including home schooling of children;
- No access to laboratory facilities, archives, or other necessary facilities;
- No access to field work;



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Section B1b Curriculum vitae

- **Personal Information:** declaración de hechos/ actualizar webs
- **Education:** PhD, Master, Licenciatura/ director(a) PhD/ distinciones
- **Current Position(s):** dobles afiliaciones/ posición adecuada para el proyecto
- **Previous Position(s):** si no hay movimientos, destacar los hechos por etapa
- **Fellowships & Awards:** también las rechazadas
- **Supervision of Students:** capacidad de gestionar un equipo y de crear escuela
- **Teaching Activities (if Applicable):** relac. temática del proyecto/distinguir nivel
- **Organis. Scientific Meetings:** muestra liderazgo
- **Institutional Responsibilities:** muestra capacidad de gestión/administrativa
- **Reviewing Activities:** regular reviewer/editorial boards...
- **Memberships Scientific Societies**
- **Major Collaborations:** con nombres e institución/ consorcios, co-autores...
- **Career Breaks**



Section B1b Curriculum vitae

- **Commissions of Trust:** experto del Plan Nacional, de COST Actions...
- **Publications > Some Selected Publications**
- **Funding: Projects:** los pasados. Los actuales en sección Funding ID
- **Outreach – Press – Media**
- **Patents**
- **Softwares**
- **Invited presentations to internationally established conferences and/or international advanced schools:** Key note speaker/participadas/conf. relevantes en el campo
- **Research Expeditions led:** no son field works/ larga
- **Prizes, awards, academy memberships:** reconocimiento internacional a través de premios científicos o artísticos, pertenencia a academias o artefactos con uso documentado (por ejemplo, diseño arquitectónico o de ingeniería, métodos o herramientas);
- **Major contributions to the early careers of excellent researchers;**
- **Examples of innovation leadership:** para aquellos campos que tenga una relación directa entre el estudio y la aplicabilidad en el mundo real

Minor Changes WP2021

Change of one of the benchmarks indicative of an “exceptional record and recognition” for AdG applicants, “recognised leadership in industrial innovation” changed into “**recognised innovation leadership**”



Section c: Early achievements track record (max. 2 pages). PIs should list their important achievements (if applicable, and in addition to any other scientific achievements deemed relevant by the applicant in relation to their research field and project):

- Most important publications³⁰ (up to five for Starting Grant and up to ten for Consolidator Grant) in major international peer-reviewed multi-disciplinary scientific journals and/or in the leading international peer-reviewed journals, peer-reviewed conferences proceedings and/or monographs of their respective research fields, highlighting those as main author and/or without the co-authorship of their PhD supervisor (properly referenced, field relevant bibliometric indicators, except the Journal Impact Factor, may also be included).
- Research monographs and any translations thereof.
- Granted patent(s); invited presentations to internationally established conferences and/or international advanced schools; Prizes/Awards/Academy memberships etc.

The publications should be properly referenced, including all authors in the published order (Please see [section 1.1](#) on Research integrity).

A short narrative describing the scientific importance of the research outputs and the role played by the Principal Investigator in their production may be included.



Ejemplo de ERC Starting Grant



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Excellence is the sole evaluation criteria applied to the PI + Research Project

Applicant's last name Part B2 ACRONYM

ERC Consolidator Grant 2022
Part B2¹
(not evaluated in Step 1)

Sections (a) and (b) of Part B2 should not exceed 14 pages. References do not count towards the page limits.

*Text highlighted in grey should be deleted.
Please respect the following formatting constraints: Times New Roman, Arial or similar, at least font size 11, margins (2.0 cm side and 1.5 cm top and bottom), single line spacing.*

Section a. State-of-the-art and objectives

Section b. Methodology

Do NOT include any description of resources or budgetable here (Part B2). The Resources section and the detailed budget table are now part of the online submission form (Part A, Section 3 - Budget). This section 3 will be annotated and provided to the peer reviewers.

¹ Instructions for completing Part B2 can be found in the 'Information for Applicants to the Starting and Consolidator Grant 2024 Call'.

Part B2 (References should be included – they do not count towards the page limit)

The limit of 14 pages applicable to the 'Scientific Proposal' as per the ERC WP 2022 will apply to Part B2.

Section a: State-of-the-art and objectives. Specify the proposal **objectives in the context of the state of the art in the research field**. It should be clear how and why the proposed work is important for the field, and what impact it will have if successful, such as how it may open up new horizons or opportunities for science, technology or scholarship. Specify any particularly challenging or unconventional aspects of the proposal, including multi- or inter-disciplinary aspects.

Section b: Methodology. Describe the proposed methodology in detail including any **key intermediate goals**. Explain and justify the methodology in relation to the state of the art, and particularly novel or unconventional aspects addressing **the 'high-risk/high-gain' balance**. Highlight any intermediate stages where results may require adjustments to the project planning. In case you ask that team members are engaged by another host institution, their participation has to be fully justified by the scientific added value they bring to the project.



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Excellence is the sole evaluation criteria applied to the PI + Research Project

1. Research Project

Ground-breaking nature, ambition and feasibility

Starting, Consolidator, Advanced and Synergy

Ground-breaking nature and potential impact of the research project

To what extent does the proposed research address important challenges?

To what extent are the objectives ambitious and beyond the state of the art (e.g. novel concepts and approaches or development between or across disciplines)?

To what extent is the proposed research high risk-high gain (i.e. if successful the payoffs will be very significant, but there is a high risk that the research project does not entirely fulfil its aims)?



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Excellence is the sole evaluation criteria applied to the PI + Research Project

Scientific Approach

To what extent is the outlined scientific approach feasible bearing in mind the extent that the proposed research is high risk/high gain (based on the Extended Synopsis)?

To what extent does the proposal go beyond what the individual Principal Investigators could achieve alone (for Synergy Grants, based on the Extended Synopsis)?

To what extent do the Principal Investigators succeed in proposing a combination of scientific approaches that are crucial to address the scope and complexity of the research questions to be tackled (for Synergy Grants, based on the Extended Synopsis)?

To what extent are the proposed research methodology and working arrangements appropriate to achieve the goals of the project (based on the research proposal)?

To what extent does the proposal involve the development of novel methodology (based on the research proposal)?

To what extent are the proposed timescales, resources and PI commitment adequate and properly justified (based on the research proposal)?



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Excellence is the sole evaluation criteria applied to the PI + Research Project

2. Principal Investigator(s)

Intellectual capacity and creativity

Starting and Consolidator

To what extent has the PI demonstrated the ability to conduct ground-breaking research?

To what extent does the PI provide evidence of creative independent thinking?

To what extent does the PI have the required scientific expertise and capacity to successfully execute the project?



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Excellence is the sole evaluation criteria applied to the PI + Research Project

2. Principal Investigator(s)

Intellectual capacity and creativity

Starting and Consolidator

To what extent has the PI demonstrated the ability to conduct ground-breaking research?

To what extent does the PI provide evidence of creative independent thinking?

To what extent does the PI have the required scientific expertise and capacity to successfully execute the project?



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Excellence is the sole evaluation criteria applied to the PI + Research Project

Intellectual capacity and creativity

Advanced and Synergy

To what extent has/have the PI(s) demonstrated the ability to conduct ground-breaking research?

To what extent does/do the PI(s) has/have the required scientific expertise and capacity to successfully execute the project?

To what extent has the PI demonstrated sound leadership in the training and advancement of young scientists (for Advanced Grant applicants)?

Synergy Grant Group

Synergy

To what extent does the Synergy Grant Group successfully demonstrate in the proposal that it brings together the know-how – such as skills, experience, expertise, disciplines, teams – necessary to address the proposed research question (based on the Extended Synopsis)?



3 - Budget

7

Beneficiary Short Name	PI	Senior Staff	Postdocs	Students	Other Personnel costs	A. Total personnel costs/€	B. Subcontracting Costs/€ (No indirect costs)	C.1 Travel and subsistence	C.2 Equipment - including major equipment	Consumables incl. fieldwork and animal costs	Publications (incl. Open Access fees) and dissemination	Other additional direct costs	C.3 Total other goods, works and services	Total Purchase costs/€	D. Internally invoiced goods and services/€ (No indirect costs)	E. Indirect Cost/€	Total Eligible Costs	Requested EU contribution /€
	0	0	0	0	0	0.00	0	0	0	0	0	0	0.00	0.00		0.00	0.00	0.00
Total	0	0	0	0	0	0.00	0	0	0	0	0	0	0.00	0.00		0.00	0.00	0.00

Host Institution rules apply!

A. Total personnel costs

- PI + Team members > team composition over the years

B. Subcontracting costs (no OH)

C. Total purchase costs

C.1 Travel and subsistence

C.2 Equipment including major equipment > depreciation costs

C.3 Total other goods, works and services

- Consumables including fieldwork and animal costs
- Publications (including Open Access fees and dissemination) > OA mandatory
- Other additional direct costs

D. Internally invoiced goods and services (no OH)

E. Indirect Costs > 25% Direct Costs flat rate

Las ayudas ERC cubren el 100% de los costes elegibles del desarrollo de la acción



Chequeo ELEGIBILIDAD: ERCEA (Fecha de doctorado, extensiones de tiempo...)

1ª fase de la evaluación científica: formulario B1

- ✓ Tres o cuatro miembros del panel elegido, puede que no sean muy cercanos a nuestro campo. Escrita de forma generalista que sea entendible, es importante destacar las novedades en el Estado del Arte o porque está en la frontera del conocimiento.
- ✓ El Chair de este panel elabora un primer ranking en función de la evaluación recibida
- ✓ A partir de ahí, se produce una reunión de expertos **Panel Meeting**, con las distintas puntuaciones de los distintos paneles. En esta fase se pide consenso para la elaboración del ranking final y se califican las propuestas A, B y C (la B y la C no pasan a segunda fase y hay que ver las restricciones para volver a presentar la propuesta).

2ª fase de la evaluación, se revisa la parte B1 +B2, y tenemos de 4 a 5 miembros del panel y dos o tres revisores externos (todos ellos los más cercanos a nuestro ámbito). Se hace un proceso muy similar a la primera fase, hay una lista priorizada que pasa a una reunión de consenso y se decide el ranking de los que irán a la ENTREVISTA.

Tras la entrevista, vuelve a producirse una reunión de panel y ya se establece la relación priorizada de las propuestas que recibirán financiación y las que no. Se establecen también criterios A (puede que todos no sean financiados, porque se agote el presupuesto) y B (estos últimos no tienen restricciones a la hora de volver a presentarlas).

ENTREVISTA: 30 minutos. Cada panel decide como abordarla. Presentación de la idea en torno a 5 minutos por parte del IP y se abre ronda de preguntas. Los expertos externos de la fase anterior pueden haber dejado preguntas.



Indicative summary of calls from the 2022 budget¹⁷

	Starting Grant	Consolidator Grant	Advanced Grant	Synergy Grant
Call identifier	ERC-2022-StG	ERC-2022-CoG	ERC-2022-AdG	ERC-2022-SyG
Call opens		19/10/2021	20/01/2022	15/07/2021
Call deadline	01/11/2021	17/03/2022	28/04/2022	10/11/2021



Abierta para Starting Grant la call 2023 deadline 25 de octubre de 2022

OPORTUNIDAD





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ERC CLASSES

7 vídeos • 34.591 visualizaciones • Actualizado por última vez el 19 oct 2021



Instructional videos, called
pertaining,

-  **Step by Step to the ERC application process**
European Research Council
5:20
-  **How to get started with your ERC proposal**
European Research Council
11:36
-  **How to write part 1 of your ERC proposal**
European Research Council
14:31
-  **How to write part 2 of your ERC proposal**
European Research Council
8:16

[ERC CLASSES – YouTube](#) ERC PLAYLIST



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Servicios de estatales de apoyo a la preparación de ERC

Convocatorias de la AEI de apoyo a la participación española en el Consejo Europeo de Investigación (PEICTI 2021-2023)

- Europa Excelencia
- Europa Investigación (gastos de preparación de propuestas no I+D)
- Gestión de proyectos Europeos

Punto Nacional de contacto en España para ERC- FECYT [Noticias](#) | [Horizonte Europa](#)

➤ Jornadas Informativas

[Jornada Informativa Nacional Consejo Europeo de Investigación. Novedades WP 2022 | Horizonte Europa](#)

➤ Revisión de propuestas

[Servicio de revisión de propuestas ERC- Consolidator Grant 2022 | Horizonte Europa](#)

➤ Estudio de perfiles bibliométricos

[European Research Council \(ERC\) | FECYT](#)

➤ Acceso en abierto a propuestas exitosas ERC READINGS DAYS

[Propuestas ERC exitosas, financiadas y en abierto | Horizonte Europa](#)



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¿Qué puedes encontrar en UPCT?

Plan de Apoyo a la I+D+i

- **Personas**
- **Investigación de Impacto y Excelencia** (Programa Capture y Programa EUT+)
- **Creatividad**

Comité de Ética UPCT

- Solicitud de Evaluación Ética
- Documentos de apoyo para la protección de datos personales
- Modelos de contrato de confidencialidad y consentimiento de participación

Unidad de Igualdad

- El Plan de Igual de Hombres y Mujeres (cuenta con un total de 7 ejes de actuación, el relativo a Investigación es el EJE 4)

Unidad de Cultura Científica

- La comunicación en ERC es fundamental. [ERC-Communication-Strategy-2022.pdf \(europa.eu\)](#)
Como HI tenemos la obligación de difundir y apoyar en comunicación al IP

..... and last but no least: The UITT TEAM!!!!!!!!!!!!



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Piensa cómo empezar la B1 y la B2.

No existe posibilidad de corregir errores entre la fase 1 y la fase 2.

No digas simplemente que tu propuesta es excelente, ¡Demuéstralo!

Usa cualquier recurso gráfico que facilite la comprensión negrita, headings, figuras, esquemas. cuidado con los hipervínculos y los colores

Cuidado con abreviaciones y jerga muy científica

Sé muy específico (many, some, would,...)

¿En qué persona narro mi historia? I/The PI/We Toma responsabilidad personal por la ideación de la propuesta de investigación

Dale un toque personal

Ilusionate y transmite tu pasión por la disciplina



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Estudia a fondo a aquellos que ya lo han **logrado** y están en tu mismo campo científico, mira tu puntos débiles y **destaca los fuertes** con ello podrás hacer tu propia hoja de ruta, y decidir cual es el mejor **momento para participar** en este programa.



Conoce bien tu entorno para que desde tu ámbito científico puedas plantear esa **IDEA** de **naturaleza rompedora** ese **GROUND BREAKING NATURE**

 **OBJETIVOS DE DESARROLLO SOSTENIBLE**



United Nations
Framework Convention on
Climate Change



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¡Muchas gracias! 😊

Para más información
pueden contactar con
opect@upct.es