

# Recomendaciones Prácticas

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## ERC Funded Projects

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Funding Scheme

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Clear all

## ERC Funded Projects



The ERC operates according to an "investigator-driven", or "bottom-up", approach, allowing researchers to identify new opportunities in any field of research. Accordingly the portfolio of ERC funded projects spans a wide range of topics and research questions.

Since 2007, more than **4,500 projects** have been selected to receive ERC funding throughout the EU Member States and the associated countries. The ERC has received over **43,000 project proposals** for its calls.

**You can use the menu on the left to search quickly and easy ERC funded projects.**

Projects can be filtered according to: [Funding scheme](#), [Research area \(Panels/Domains\)](#), [Country of Host Institution](#) and/or [free keyword\(s\)](#).

Information displayed is automatically updated through the information available on the [CORDIS](#) platform.

*Please note that only funded projects, whose grant agreements have been signed, appear in this database. For this reason, the total number of projects in this database may differ from the figures provided in the statistics section which include also projects selected for funding whose grant agreements have not been signed yet.*

For specific queries, please use this [contact form](#) and select the category 'Web'.

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Horizon 2020  
European Union Funding  
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# Búsqueda proyectos

## View projects by

### Funding Scheme

- Starting Grant (655)
- Consolidator Grants (615)
- Advanced Grant (384)
- Proof of Concept (183)
- Synergy Grants (13)

### Call Year

- 2007 (301)
- 2008 (0)
- 2009 (245)
- 2010 (436)
- 2011 (486)
- 2012 (566)
- 2013 (300)
- 2014 (355)
- 2015 (0)

### Domain/Panel

### Country of Host Institution

public health

<b>Project acronym:</b>	<b>20SComplexity</b>
<b>Project:</b>	An integrative approach to uncover the multilevel regulation of 20S proteasome degradation
<b>Host Institution (HI):</b>	Weizmann Institute Of Science, Israel
<b>Call details:</b>	Starting Grant (StG), ERC-2014-STG <a href="#">Details</a>

<b>Project acronym:</b>	<b>3D-OA-HISTO</b>
<b>Project:</b>	Development of 3D Histopathological Grading of Osteoarthritis
<b>Researcher (PI):</b>	Simo Jaakko Saarakkala
<b>Host Institution (HI):</b>	Oulun Yliopisto, Finland
<b>Call details:</b>	Starting Grant (StG), LS7, ERC-2013-StG <a href="#">Details</a>

<b>Project acronym:</b>	<b>3DICE</b>
<b>Project:</b>	3D Interstellar Chemo-physical Evolution
<b>Researcher (PI):</b>	Valentine Wakelam
<b>Host Institution (HI):</b>	Centre National De La Recherche Scientifique, France
<b>Call details:</b>	Starting Grant (StG), PE9, ERC-2013-StG <a href="#">Details</a>

<b>Project acronym:</b>	<b>A SMILE</b>
<b>Project:</b>	analyse Soluble + Membrane complexes with Improved LILBID Experiments
<b>Researcher (PI):</b>	Nina Morgner

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## Evaluation Panels

Tweet

The selection of scientific and scholarly proposals for ERC funding is based on international peer review<sup>(?)</sup> with excellence as the sole criterion. The ERC uses a typical panel<sup>(?)</sup>-based system, in which panels of high-level scientists and/or scholars make recommendations for funding.

### Domain<sup>(?)</sup> and panel<sup>(?)</sup> structure

The ERC panel<sup>(?)</sup> structure consists of 25 panels.

The panels of each grant are grouped into three disciplinary domains that cover the entire spectrum of science, engineering and scholarship:

1. Social sciences and Humanities (SH)
2. Life sciences (LS)
3. Physical and Engineering Sciences (PE)

Research proposals of a multi and inter disciplinary nature are strongly encouraged throughout the ERC's schemes. Proposals of this type are evaluated by the ERC's regular panels with the appropriate external expertise.

### Composition of the panels

Each ERC panel<sup>(?)</sup> consists of a chairman and 10-16 members. The Panel Chair<sup>(?)</sup> and the Panel Members are selected by the [ERC Scientific Council](#) on the basis of their scientific reputation.

In addition to the Panel Members (who act as "generalists"), the ERC evaluations rely on input from remote experts external to the panel<sup>(?)</sup>, called referees. They are scientists and scholars who bring in the necessary specialised expertise.

Before the deadline of a call, the names of the panel chairs are published on the ERC website. Similarly, the names of panel members are published, however, after the evaluation process is concluded.

### Panel Chairs and Panel Members from the ERC Starting Grant calls

ERC-2014-StG	<a href="#">Panel Chairs</a>
ERC-2013-StG	<a href="#">Panel Chairs</a> <a href="#">Panel Members</a>

▶▶ [Keep updated on the ERC](#)▶▶ [Documents](#)

## Related content

### Funding opportunities

- ▶ [Starting Grant 2015](#)
- ▶ [Consolidator Grant 2015](#)
- ▶ [Proof of Concept 2015](#)

### Useful documents

- ▶ [ERC Work Programme 2015](#)
- ▶ [Information for applicants: Starting and Consolidator Grant calls 2015](#)
- ▶ [Information for applicants: Proof of Concept 2015](#)
- ▶ [Reference documents on Participant Portal](#)

# Elementos evaluación



## Research Project

Ground-breaking nature, ambition and feasibility

RELEVANCE

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 across disciplines)?
- To what extent is the proposed research **high risk/high gain**?

NOVELTY

IMPACT

## Scientific Approach

- To what extent is the outlined scientific approach **feasible** (based on the Extended Synopsis)?
- To what extent is the proposed research methodology appropriate to achieve the goals of the project (based on the full Scientific Proposal)? (**FEASIBILITY**)
- To what extent does the proposal involve the development of novel methodology (based on the full Scientific Proposal)? (**GROUNDBREAKING NATURE**)
- To what extent are the proposed timescales and resources necessary and properly justified (based on the full Scientific Proposal)? (**FEASIBILITY**)

# Algunas recomendaciones: Sinopsis extendida



## Evaluators say

- ❖ Know the field
- ❖ Not a continuation of your post-doc but built on your previous experience
- ❖ Original and groundbreaking
- ❖ Ambitious but realistic (not mad)
- ❖ Hypothesis driven

la parte B1. El proyecto ha de ser  
que el tema puede estar alejado del

## Most common errors:

- ❖ Lack of clarity
- ❖ Ambiguity
- ❖ No risk analysis

- Un buen proyecto puede compensar un CV menos llamativo
- Equilibrio Alto riesgo vs Seguridad



# Elementos evaluación



## Principal Investigator

Intellectual capacity, creativity and commitment

## Intellectual capacity and creativity

- To what extent has the PI demonstrated the **ability to propose and conduct ground-breaking research?**
- To what extent does the PI provide evidence of **creative independent thinking?**
- To what extent have the achievements of the PI typically gone beyond the state-of-the-art?
- **To what extent has the PI demonstrated sound leadership in the training and advancement of young scientists? (solo AdG)**



# Algunas recomendaciones

Evaluators say:

- ❖ Independence
- ❖ CLARITY: vague information will not 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
- ❖ Contribution at each career step: explain gaps

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Most common errors:

- ❖ Lack of coherence between track record and your proposal
- ❖ Core competences missing (and no solution given)
- ❖ Not structured/selected info

• Presentar un currículum pero se honesto, no caer en la preparación

• Importante resaltar los logros y explicarlos con claridad para los evaluadores:

INDEPENDENCIA O



# Servicio Revisión propuestas



- **Objetivo:** ayudar a mejorar la calidad de las propuestas
- **Target:** candidatos StG y CoG con Institución de acogida en España
- Revisión crítica de la propuesta con envío de recomendaciones y sugerencias de mejora
- **Quiénes:** Evaluadores expertos con experiencia en evaluaciones nacionales e internacionales
- Acuerdos de confidencialidad, ausencia de conflicto de intereses
- **Plazo máximo envío :** 6 semanas antes del deadline
- **Recepcion de comentarios** aprox en 2 semanas (a más tardar 4 semanas antes del cierre)
- Revisión única por propuesta
- **Dónde:** E-mail: [revisiones.erc@oficinaeuropea.es](mailto:revisiones.erc@oficinaeuropea.es)
- Envío de la propuesta completa (B1o B1 y B2) en formato ERC
- A través de la Institución (OPE/OTRI)

# Herramientas básicas



- Web del ERC:

<http://erc.europa.eu/keep-updated-erc>

- Web Horizonte 2020: Servicio de alertas

<http://www.eshorizonte2020.es/ciencia-excelente/consejo-europeo-de-investigacion-erc>

<http://www.eshorizonte2020.es/user/register/2>

- Taller online de preparacion de propuestas

# Servicios de apoyo: Utilízalos!



- OPE/OTRI Institucion
- NCPs del Programa ERC:
  - Esther Rodríguez [esther.rodriguez@oficinaeuropea.es](mailto:esther.rodriguez@oficinaeuropea.es)
  - Lucía del Río [lrio@eu-isciii.es](mailto:lrio@eu-isciii.es)
- Representante Nacional: Jose Luis García
- ERCEA: mail box solicitante . PI mailbox.



# A recordar!!!!



Aunque la evaluación se base en la excelencia. Nuestra propuesta debe dejar claro:

- Independencia del IP en su línea de investigación, bien en fase de starting, bien en fase de consolidación (**sólo StG/CoG**)
- Apuesta por una línea de investigación rompedora, luego hay que EVITAR CONTINUISMO Y DEJAR PATENTE EL SALTO
- Proyecto con HIGH-RISK vs HIGH-Potential (equilibrado y con base)
- Si caemos, repetir, pues muchos que han caído en la fase anterior están obteniendo proyectos en segunda o tercera instancia.