ERC Advanced Grant 2020

Research proposal [Part B1][[1]](#footnote-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 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).

**Section a: Extended Synopsis of the scientific proposal (max. 5 pages, references do not count towards the page limits)**

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.

*[The Extended Synopsis should give a concise presentation of the scientific proposal, with particular attention to the ground-breaking nature of the research project, which will allow evaluation panels to assess, in Step 1 of the evaluation, the feasibility of the outlined scientific approach. Describe the proposed work in the context of the state of the art of the field. References to literature should also be included. Please use a reference style that is commonly used in your discipline such as American Chemical Society (ACS) style, American Medical Association (AMA) style, Modern Language Association (MLA) style, etc. and that allows the evaluators to easily retrieve each reference.]*

***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 b: Curriculum vitae (max. 2 pages)**

*[Please follow the template below as closely as possible; it may be adapted as 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**

199? PhD

 Name of Faculty/ Department, Name of University/ Institution, Country

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? Name of Faculty/ Department/Centre, Name of University/ Institution/ Country

200? Award received from Name of Institution/Country

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

* **SUPERVISION OF GRADUATE STUDENTS AND POSTDOCTORAL FELLOWS**

200? – 200? Number of Postdocs/ PhD/ Master Students

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

* **TEACHING ACTIVITIES (if applicable)**

200? – Teaching position – Topic, Name of University/ Institution/ Country

200? – 200? Teaching position – Topic, Name of University/ Institution/ Country

* **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.

***Appendix: All on-going grants and submitted grants applications of the PI (Funding ID)***

*Mandatory information (not counted towards page limits)*

**On-going Grants(Please indicate "No funding" when applicable):**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *Project Title* | *Funding source* | *Amount**(Euros)* | *Period* | *Role of the PI* | *Relation to current* *ERC proposal[[2]](#footnote-2)2* |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Grant applications(Please indicate "No funding" when applicable):**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| *Project Title* | *Funding source* | *Amount**(Euros)* | *Period* | *Role of the PI* | *Relation to current* *ERC proposal2* |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

**Section c: Ten years track-record (max. 2 pages)[[3]](#footnote-3)3**

***(see* ‘*Information for Applicants to the Advanced Grant 2020 Call'– instructions for completing 'Part B' of the proposal)***

This section should list important achievements, including up to 10 of the most important publications (Preprints should be freely available from a preprint server; they should be properly referenced and either a link to the preprint or a DOI should be provided).The publications should be properly referenced, including all authors in the published order. Field-relevant bibliometric indicators as well as research monographs, any translations may also be included. If applicable include: granted patent(s); invited presentations to internationally established conferences and/or international advanced schools; Prizes/Awards/Academy memberships etc.

1. Instructions for completing Part B1 can be found in the ‘*Information for Applicants to the Advanced Grant 2020 Call’*. [↑](#footnote-ref-1)
2. 2 Describe clearly any scientific overlap between your ERC application and the current research grant or any grant application. [↑](#footnote-ref-2)
3. 3 Please list the order of authors as indicated in the original publication [↑](#footnote-ref-3)