ERC Starting Grant 2018 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 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 2018 Calls'.

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

[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 (2.0cm side and 1.5cm top and bottom), single line spacing.

Section b: Curriculum vitae (max. 2 pages)

[The template below is provided only for guidance. It may be modified as necessary and appropriate.]

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

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

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

• COMMISSIONS OF TRUST (if applicable)

201? – Scientific Advisory Board, Name of University/ Institution/ Cou	ntry
201? – Review Board, Name of University/ Institution/ Country	
201? – Review panel member, Name of University/ Institution/ Country	7
201? – Editorial Board, Name of University/ Institution/ Country	
200? – Scientific Advisory Board, Name of University/ Institution/ Cou	ntry
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 ongoing and submitted grants and funding of the PI (Funding ID) <u>Mandatory information</u> (does not count towards page limits)

On-going Grants

Project Title	Funding source	Amount (Euros)	Period	Role of the PI	Relation to current ERC proposal ²

Grant applications

Project Title	Funding source	Amount (Euros)	Period	Role of the PI	Relation to current ERC proposal ²

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² Describe clearly any scientific overlap between your ERC application and the current research grant or on-going grant application.

Section c: Early achievements track-record (max. 2 pages)

(see 'Information for Applicants to the Starting and Consolidator Grant 2018 Calls'- instructions for completing 'Part B' of the proposal)