





EU-Funding Opportunities European Research Council (ERC)

Research Department - EU Office

Dr. Christian Schöpper





FUNDING & TENDERS OPPORTUNITIES

- Search Calls
- Submit Proposal(s)
- Manage Project(s)
- Register as an Expert

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home





HORIZON 2020: STRUCTURE

Part I Excellent Science

European Research Council (ERC)

Marie Skłodowska-Curie Actions (MSCA)

Future and Emerging Technologies (FET)

Research Infrastructures (RI)

Part II Industrial Leadership

Leadership in Enabling & Industrial Technologies (LEIT)

Access to Risk Finance

Innovation in SMEs

Part III Societal Challenges

- 1. Health, demographic change and wellbeing
- 2. Food security, sustain. agriculture, marine and maritime and inland water research and the bioecon.
- 3. Secure, clean and efficient engery
- 4. Smart, green and integrated transport
- 5. Climate action, environ., resource efficiency and raw materials
- 6. Europe in a changing world inclusive, innovative and reflective societies
- 7. Secure societies Protecting freedom and security of Europe and its citizens





ERC FUNDING SCHEMES

Starting Grant (StG)

Consolidator Grant (CoG)

Advanced Grant (AdG)

Synergy Grant (SyG)

Proof of Concept (PoC)





WHAT KIND OF RESEARCH WILL BE FUNDED

- **⇒** Ground-breaking Research
- **⇒** Frontier Research
- **⇒** European Value is mandatory

Bottom up! Open to any field within:

Physical Sciences and Engineering (PE):

10 Panels

Life Sciences (LS): 9 Panels

Social Sciences and Humanities (SH):
6 Panels





APPLICATION / PROPOSAL

Part A: Administrative Forms

(Funding & Tender Portal)

1. General information on the proposal (title, acronym, panel etc.)

2. Admin. data of host institution

3. Admin. data of Principal Investigator (PI)

4. Budget

5. Ethics





APPLICATION / PROPOSAL

Part B1:

Cover page (incl. abstract max. 2000 characters)

Extended synopsis (max. 5 pages)

Curriculum Vitae (max. 2 pages)

Appendix: Funding ID (not counting towards page limit)

Early achievements track-record (max. 2 pages)

Total: max. 10 pages + plus references + Funding ID





APPLICATION / PROPOSAL

Part B2:

a. State-of-the-art and objectives

b. Methodology

c. Resources (incl. project costs)

Total: max. 15 pages + plus references





WHO CAN APPLY ERC STG

Starting Grant (StG)

- Talented early-career scientist
- ⇒ 2 to 7 years of experience after completion of PhD
- → No restrictions on basis of age or nationality
- ⇒ Cut-off dates (Call 2020): PhD awarded from 1 January 2013 to 31

 December 2017
- → At least one publication without PhD supervisor (StG)
- → Maximum Funding 1.5 Mio. € / Time Commitment 50% 100%

Deadline mid October 2019





10

WHO CAN APPLY ERC COG

Consolidator Grant (CoG)

- Scientist who wants to consolidate independence
- ⇒ 7 to 12 years of experience after completion of PhD
- → No restrictions on basis of age or nationality
- ⇒ Cut-off dates (Call 2020): PhD awarded from 1 January 2008 to 31

 December 2012
- ⇒ Several publications without PhD supervisor
- Maximum Funding 2 Mio. € / Time Committment 40% 100%

Deadline February 2021





WHO CAN APPLY ERC ADG

Advanced Grant (AdG)

- Active & very experienced researchers
- ⇒ Track-record of significant research achievements in the last 10 years
- ⇒ Principal Investigator (PI) from any nationality
- ⇒ Deadline 29th August 2019 Call 2019
- Maximum Funding 2.5 Mio. € / Time Committment 30% to 100%





WHO CAN APPLY ERC SYG

Synergy Grant (SyG)

- → A group of 2 4 Principal Investigators
- → No specific eligibility criteria regarding academic training
- → No restrictions on basis of age or nationality
- → Maximum Funding 10 Mio. € / Time Committment 30% 100%
- ⇒ 6 years duration

Deadline early November 2019 November





WHO CAN APPLY ERC POC

Proof of Concept (PoC)

- ⇒ Open to ERC grant holders only (StG, CoG, AdG, SyG)
- ⇒ Calls are published **once a year** with three cut-off dates
- ⇒ Maximum size of the PoC Grant €150.000 additional funding
- ⇒ Duration up to **18 months**
- ⇒ To apply, researchers must demonstrate that the idea from the original ERC grant has innovation potential & significant economic or social benefits





EXPERTS

Experts as Peer Reviewers

- ⇒ Assist in evaluation of proposals & monitoring of actions
- Occasionally needed for preparation, implementation or evaluation of programmes and design of policies

Benefits

- ⇒ Build on your academic reputation in the research communities

Who can become an EU Expert

- ⇒ Academic background and high level of expertise in the relevant fields
- ⇒ Remote as well as occasional, short term assignments in Brussels (includes expense allowance)

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/work-as-an-expert





FURTHER INFORMATION

- → ERC: http://erc.europa.eu
- → EC: http://ec.europa.eu/programmes/horizon2020/en/h2020-sections
- → NKS ERC: http://www.eubuero.de/erc-germany.htm
- → EU Office University of Göttingen: http://eubuero.uni-goettingen.de
- → Kooperationsstelle EU der Wissenschaftsorganisationen (KoWi): http://www.kowi.de
- → Funding & Tender Portal: https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home
- → Frauen in die Forschung (FIF): http://www.eubuero.de/fif.htm





Sessions & Workshops offered by the EU-Office

- Getting Started in Horizon 2020 Collaborative Research Projects
- European Research Council ERCs
 - Starting Grants, Consolidator Grants, Advanced Grants, Synergy Grants & Proof of Concept
- Science with and for Society in Horizon 2020
- COST Actions Your Doorway to EU Funding
- Budget Planning for EU Research Funding in Horizon 2020

Please find more information on upcoming workshops under

http://www.uni-goettingen.de/de/veranstaltungen/214691.html





THE EU OFFICE TEAM

Head EU Office | Nadja Daghbouche

Assistant to the Head EU Office | André Maechler

Administrator EU Projects | Gunhilde Wilz

Research Framework Programmes Advisors | Lisa Grow, Dr. Christian Schoepper, Claudia Sueltmann

International Legal Issues and EU Projects | Dr. Kristina Lovrić-Pernak

Financial Administrator EU Projects | Steffanie Frost & Florian Oehme

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