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ที่ อว 78.016/ *(ง 5300* 

วันที่ 31 กรกฎาคม 2567

เรื่อง ประชาสัมพันธ์การเปิดรับข้อเสนอโครงการจากแหล่งทุน European Research Council (ERC)

ประเภท Synergy Grants 2025

เรียน คณบดี / ผู้อำนวยการ

สิ่งที่ส่งมาด้วย ประกาศทุน

ด้วย แหล่งทุน European Research Council (ERC) แหล่งทุนสหภาพยุโรป เปิดรับข้อเสนอ โครงการประเภท Synergy Grants 2025 ภายใต้โครงการ Horizon Europe ที่เล็งเห็นถึงความสำคัญในการพัฒนา บุคลากรด้านงานวิจัยและนวัตกรรม รวมถึงเปิดโอกาสให้เกิดการรวมกลุ่มนักวิทยาศาสตร์และนักวิชาการ 2-4 คน จาก ทั่วโลกที่มีศักยภาพสูงและความเชี่ยวชาญไม่ต่ำกว่า 10 ปี ในการส่งข้อเสนอโครงการวิจัย เพื่อขอรับทุนสนับสนุน งานวิจัยสูงสุดถึง 10 ล้านยูโร (358 ล้านบาท) ในระยะเวลาทั้งสิ้นไม่เกิน 6 ปี โดยภายใต้หัวข้องานวิจัยที่ครอบคลุมทุก สาขาทางด้านวิทยาศาสตร์และเทคโนโลยี มนุษย์ศาสตร์และสังคมศาสตร์ เปิดรับข้อเสนอโครงการตั้งแต่วันนี้ จนถึง วันที่ 6 พฤศจิกายน 2567 ผู้สนใจสามารถจัดทำข้อเสนอโครงการผ่านระบบออนไลน์ของแหล่งทุน (EU Funding & Tenders Portal) ทั้งนี้ โครงการที่เสนอขอทุน ให้ปฏิบัติตามประกาศมหาวิทยาลัยมหิดล เรื่องหลักเกณฑ์และอัตรา เงินค่าธรรมเนียมพัฒนาการวิจัยของมหาวิทยาลัยและส่วนงานที่จัดเก็บจากโครงการวิจัยที่ได้รับเงินอุดหนุนจากแหล่ง ทุนภายนอกมหาวิทยาลัย พ.ศ. 2560 และขอให้ดำเนินการตามที่ระบุในหนังสือซักซ้อมแนวปฏิบัติ เรื่องมาตรฐานการ วิจัยของโครงการวิจัย รายละเอียดดังเอกสารแนบมาด้วยนี้ ทั้งนี้ อาจารย์/นักวิจัยที่สนใจสามารถศึกษารายละเอียด เพิ่มเติมได้ตามเอกสารที่แนบมาด้วยนี้ หรือเว็บไซต์ของแหล่งทุนที่ https://erc.europa.eu/apply-grant/synergy-grant

ในการนี้ กองบริหารงานวิจัย มหาวิทยาลัยมหิดล จึงขอแจ้งข่าวประกาศทุนมายังท่าน เพื่อโปรด ประชาสัมพันธ์ทุนวิจัยดังกล่าวให้บุคลากรในหน่วยงานของท่านทราบโดยทั่วกัน และขอให้อาจารย์/นักวิจัย โปรด จัดส่งข้อเสนอโครงการวิจัยผ่านส่วนงานต้นสังกัดมายังกองบริหารงานวิจัยเพื่อตรวจสอบรายละเอียดข้อเสนอ โครงการ ภายในวันที่ 30 ตุลาคม 2567 ทั้งนี้ หากส่วนงานส่งเอกสารหลังจากวันที่ 30 ตุลาคม 2567 มหาวิทยาลัยขอสงวนสิทธิ์ในการยื่นข้อเสนอโครงการวิจัยเพื่อขอรับทุนดังกล่าว

จึงเรียนมาเพื่อโปรดทราบและประชาสัมพันธ์ข่าวทุนวิจัยดังกล่าวต่อไป จักขอบพระคุณยิ่ง

(รองศาสตราจารย์ ดร.ยศชนั้น วงศ์สวัสดิ์) รักษาการแทนรองอธิการบดีฝ่ายวิจัย

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# Synergy Grant

Are you a researcher that wants to address a research problem so ambitious, that can not be dealt with you and your team alone? The Synergy Grants could be for you!

## Who can apply?

A group of two to maximum four Principal Investigators (PIs) working together and bringing different skills and resources to tackle ambitious research problems. One will be designated as the corresponding PI (cPI).

No specific eligibility criteria regarding the academic training are foreseen for ERC Synergy Grants.

Pls must present a competitive track record as appropriate to their career stage.

Proposals are evaluated on the sole criterion of scientific excellence which takes on the additional meaning of outstanding intrinsic synergetic effect.

# What proposals are eligible?

#### Criteria

Applications can be made in any field of research.

The ERC's grants operate on a 'bottom-up' basis without predetermined priorities. In the case of the ERC Synergy Grants, applications must demonstrate that the proposed research cannot be carried out by a single PI working alone.

#### Location

Research must be conducted by all PIs in a public or private research organisation (known as a Host Institution, HI).

It could be the HI where the applicant already works, or any other HI established in one of the EU Member States or associated countries.

One Principal Investigator per Synergy Grant group at any one time can be hosted or engaged by an institution outside of the EU or Associated Countries.

#### Host Institution (HI)

PIs can apply within the same HI or through different HIs.

Where the different PIs may be hosted by more than one HI, each of these HIs shall offer their support to the PI(s) hosted by them for the duration of the grant.

At submission stage, all Host Institutions must provide the host support letter for their Principal Investigator(s).

The ERC Synergy Grant is awarded to the cHI that engages and hosts the cPI for at least the duration of the grant, and to any other HI that engages and hosts other PIs participating in the project.

The host institutions must engage the PIs for at least the duration of the grant and must offer appropriate conditions for PIs supported to independently direct the proposed research and manage the project's funding for its duration.

The PIs do not necessarily need to be working at the HI indicated in the proposal at the time when it is submitted. However, a mutual agreement – called supplementary agreement – and the host institutions' commitment on how the relationship will be established are necessary, should the proposal be successful.

#### Team

ERC Synergy grants support projects carried out by a group of two to four individual researchers who can employ researchers of any nationality as team members.

It is also possible to have one or more team members located in a third country.

Vacancies for team members interested in joining an ERC led research project can be published on the Euraxess-Jobs portal.

#### UK's participation in Horizon Europe

The European Commission and the United Kingdom have reached a political agreement on the UK's participation in Horizon Europe, the EU's research, and innovation programme. Read more

## How much?

Synergy Grants can be up to a maximum of € 10 million for a period of 6 years (pro rata for projects of shorter duration).

However, an additional € 4 million can be requested in the proposal in total to cover eligible "start-up" costs for researchers moving from a third country to the EU or an associated country and/or the purchase of major equipment and/or access to large facilities and/or other major experimental and field work costs.

An ERC grant can cover up to 100% of the total eligible direct costs of the research plus a contribution of 25% of the total eligible costs towards indirect costs.

## How to apply?

ERC grant applications can only be submitted in response to a Call for Proposals.

The ERC yearly has calls for proposals covering all scientific fields.

For an ERC grant application to be complete, it needs to include the administrative forms, the research proposal and the supplementary documents. The completed proposal should be submitted by the specified closing date.

Calls are published on this page, the EU Funding & Tenders Portal and in the Official Journal of the European Union.

#### Step by step

#### Before the call is published:

Find out which ERC grant and which call is suitable for you

Think who could be a suitable PI to complement your expertise to best address the complex and ambitious research question

Each PI should identify their Host Institutions. The portability applies to each PI.

Identify further team members you would like to work with and justify their presence in the project (see also the <u>online research</u> partner search services)

The written consent of any researcher mentioned in the proposal as participating in the project is required

#### After the deadline:

The ERC checks whether your proposal meets the call's eligibility criteria

External experts evaluate all the eligible proposals

About 4-5 months after the call deadline, you receive a letter from the ERC informing you on the result of the first step evaluation

At each of the three steps of the evaluation process you get feedback about the results

Once the call is open:

Read the call related documents, such as the ERC Work Programme and Information to Applicants to the Synergy call

Elaborate the research idea together with the other PIs, making sure that besides the research goals the synergetic aspects are considered as well

Contact the host institution and gather all the details you need for the application

Start writing your proposal. Work tightly with the other PIs and allow time for others to review the draft proposal. Your NCP, peers and other scientists can all give you helpful support and feedback

Familiarise yourself with the <u>EU submission service</u>. This is the online system through which proposals must be submitted (see also the <u>online guide to using the proposal submission service</u> and the <u>Online Manual</u>)

Submit your proposal as early as possible well before the deadline.

Deadlines cannot be changed.

You can update your submitted proposal any time before the deadline by simply submitting a new version, which will overwrite the old one. Do not leave the submission of the proposal to the last day as you may encounter unforeseen difficulties.

You will get an 'acknowledgement of receipt' by e-mail for each submission.

• Contact the National Contact Point (NCP) in your country for support or contact the Synergy applicants' mailbox: <a href="mailto:erc-syg-applicants@ec.europa.eu">erc-syg-applicants@ec.europa.eu</a>

## How does the evaluation process work?

A single submission of the full proposal is followed by a three-step evaluation, including interviews.

Synergy evaluations will be unique, fit for complex projects and without predefined panels.

Proposals are evaluated by selected international peer reviewers who evaluate proposals on the basis of excellence as the sole criterion.

It applies to the evaluation of both the research project and the Principal Investigators, taking into account the synergetic aspects of the proposed research.

Panel Members are selected by the ERC Scientific Council on the basis of their scientific reputation.

- Step 1: the extended synopsis and the Principal Investigators' track-records and CVs will be assessed (and not the full scientific proposal)
- · Step 2: the complete version of the retained proposals will be assessed

• Step 3 Principal Investigators will be invited for an interview to present their project to a panel in Brussels and the most competitive of the retained proposals will be identified

#### Composition of the evaluation panels

The composition of the panels in each step is not predefined. The step 1 panel is formed from approximately 90 panel members and chairs.

Five to seven panels in step 2 will be formed in a dynamic way after the step 1 filtering to ensure the best expertise for the retained proposals. The step 2 panels will be composed using the step 1 panel members, grouping them into panels of comparable size.

At step 3, the interview panels may be reconfigured to ensure the best expertise for the proposals.

In addition to the panel members, who act as 'generalists', the evaluation relies on the input from experts external to the panel, including remote evaluators. They are scientists and scholars who bring in the necessary specialised expertise, but they are not participating at the panel meetings.

Those who pass the **quality threshold** at step 3 - scored 'A' - are ranked. Depending on the call budget available, a budgetary cut-off applies to the ranking list and only the **highest ranked proposals** are offered an ERC grant until the call's budget has been exhausted.

After the call opening, the names of the panel chairs are published on the ERC website. Similarly, the names of panel members are also published.

Applicants are requested not to contact reviewers under any circumstances as they risk having their proposal rejected from the evaluation. See <u>all evaluation panels</u>

## Searching for data on ERC funded projects and proposals?

The ERC provides two dynamic platforms for an in-depth view and analysis of funded projects and evaluated proposals.

#### **ERC** dashboard

This platform allows you to:

- Filter by multiple criteria: Refine your search by funding scheme, country, year, panel, and more
- Export data: Export results and graphs for detailed analysis and presentation

### ERC Research Information System (ERIS)

ERIS provides advanced features to analyze research data:

- Rich filters: Apply filters on any available data field for more precise searches
- Text mining: Use text mining capabilities to uncover patterns and insights
- Dynamic visualizations: Access a variety of visual tools, including interactive word clouds and clustering tools
- Project outputs & bibliometrics: Search and view comprehensive data on project outputs and bibliometrics
- Export data: Export results and graphs data for further analysis and presentation

#### Interested to learn more?

Watch some examples of ERC Synergy grant projects

## Open call

Call details: ERC-2025-SyG

Deadline date:

6 November 2024 - 17:00 Brussels time

Timeframe Synergy Grant 2025

# Ongoing evaluation

Timeframe Synergy Grant 2024

# Key documents

ERC Work Programme

<u>2024 | 2025</u>

Info for applicants SyG 2025

ERC Guide for Peer reviewers 2024

Gender Equality Plans guidance

Bias awareness

Find more documents

## Get in touch

For questions contact your National Contact Point or the ERCEA

# **Evaluation panels**

ERC Synergy Grant 2024:

- · Panel chairs
- · Panel members

ERC Synergy Grant 2023:

- · Panel chairs
- · Panel members

See all evaluation panels

## Call results

ERC 2023 Synergy Grant: List of selected proposals

ERC 2022 Synergy Grant:

List of selected proposals, Reserve list

ERC 2020 Synergy Grant:

List of selected proposals

ERC 2019 Synergy Grant:

List of selected proposals

ERC 2018 Synergy Grant:

List of selected proposals

ERC 2013 Synergy Grant:

List of selected proposals

ERC 2012 Synergy Grant:

List of selected proposals

# Related links

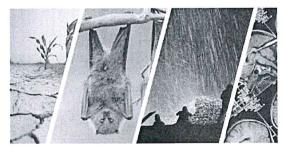


26 Oct 2023

Synergy Grants 2023: Examples of projects

#SYNERGY GRANTS #RESEARCH FUNDING

<u>Highlight</u>



ERC Synergy Grants back 37 teams to tackle complex scientific questions

#SYNERGY GRANTS #RESEARCH FUNDING

Press release



European Research Council

Established by the European Commission



European Research Council

Established by the European Commission

20 Dec 2022

Six more Synergy Grants to receive funding

#RESEARCH FUNDING #SYNERGY GRANTS

Press release

05 Nov 2020

ERC Synergy Grant project examples 2020

#SYNERGY GRANTS

Call highlights

