



Press release

ERC awards €619m in its first research grants under Horizon Europe

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397 early-career researchers won European Research Council (ERC) Starting Grants. Following the first call for proposals under the EU's new R&I programme, Horizon Europe, €619 million will be invested in excellent projects dreamed up by scientists and scholars. Grants worth on average €1.5 million will help ambitious younger researchers launch their own projects, form their teams and pursue their best ideas. The selected proposals cover all disciplines of research, from the medical applications of artificial intelligence, to the science of controlling matter by using light, to designing a legal regime for fair influencer marketing. Female researchers won some 43% of grants, an increase from 37% in 2020 and the highest share to date.

Mariya **Gabriel**, European Commissioner for Innovation, Research, Culture, Education and Youth, said: "With this very first round of long-awaited grants, I am glad to see the European Research Council remaining a flagship for excellent and curiosity-driven science under the Horizon Europe programme. I am looking forward to seeing what new breakthroughs and opportunities the new ERC laureates will bring, and how they will inspire young people to follow their curiosity and make discoveries for the benefit of us all."

President of the European Research Council Prof. Maria **Leptin** said: "Letting young talent thrive in Europe and go after their most innovative ideas - this is the best investment in our future, not least with the ever-growing competition globally. We must trust the young and their insights into what areas will be important tomorrow. So, I am thrilled to see these new ERC Starting Grant winners ready to cut new ground and set up their own teams. Some of them will be coming back from overseas, thanks to the ERC grants, to do science in Europe. We must continue to make sure Europe remains a scientific powerhouse."

See examples of research projects that won funding

The laureates of this grant competition proposed to carry out their projects at universities and research centres in 22 EU and associated countries, mostly in Germany (72 projects), France (53), the UK (46) and the Netherlands (44). There are nationals of 45 countries among the winners of this call, notably Germans (67 researchers), Italians (58), French (44) and Dutch (27). Thirteen researchers who were previously based in the US will move to Europe as a result of this funding.

This call for proposals attracted over 4,000 proposals, which were reviewed by panels of renowned researchers from around the world. The grants will create more than 2,000 jobs





for postdoctoral fellows, PhD students, and other staff at the host institutions. <u>See more statistics</u>.

The statistics and final composition of the lists of successful proposals are provisional. Following the termination of the exploratory talks, Switzerland is considered a non-associated third country. As a result, host institutions established in Switzerland are not eligible for funding. Exceptionally for this call, since it was already closed before the termination of the negotiations between the EU and Switzerland, the proposals submitted with Swiss host institutions and which have been selected for funding may remain eligible if their host institution is replaced with a legal entity established in an eligible country.

<u>List of all selected researchers</u> (alphabetical order)

Lists of selected researchers by domain (alphabetical order)

Physical Sciences and Engineering

Life Sciences

Social Sciences and Humanities

About the ERC

The ERC, set up by the European Union in 2007, is the premier European funding organisation for excellent frontier research. It funds creative researchers of any nationality and age, to run projects based across Europe. The ERC offers four core grant schemes: Starting Grants, Consolidator Grants, Advanced Grants and Synergy Grants. With its additional Proof of Concept Grant scheme, the ERC helps grantees to bridge the gap between their pioneering research and early phases of its commercialisation. The ERC is led by an independent governing body, the <u>Scientific Council</u>. Since 1 November 2021, Maria Leptin is the President of the ERC. The overall ERC budget from 2021 to 2027 is more than €16 billion, as part of the <u>Horizon Europe</u> programme, under the responsibility of the European Commissioner for Innovation, Research, Culture, Education and Youth, Mariya Gabriel.

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