



MSCA Postdoctoral Fellowships 2024

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Introduction to MSCA: Key features





Excellent research in all domains (bottom-up approach)





Attractive working and employment conditions



Structuring impact on organisations through excellent programmes



Strong collaboration with industry and SMEs

- MSCA budget under Horizon Europe: 6,6B€
- Excellent Science (Pillar 1): reinforcing and extending the excellence of the EU's science base
- Worldwide geographic coverage



The MSCA Actions

Doctoral Networks

In and outside academia incl. joint & industrial doctorates

Postdoctoral Fellowships

Support to excellent postdoctoral researchers

Staff Exchanges

Support for research and innovation staff exchanges

COFUND

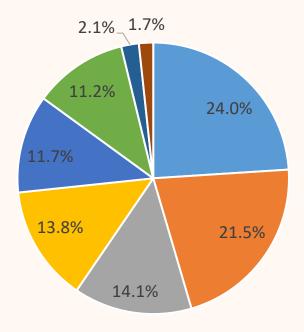
Co-funding doctoral and postdoctoral programmes

MSCA and Citizens

Public outreach events (European Researchers' Night, Researchers at School)



MSCA Postdoctoral Fellowships under Horizon Europe (2021-2023)



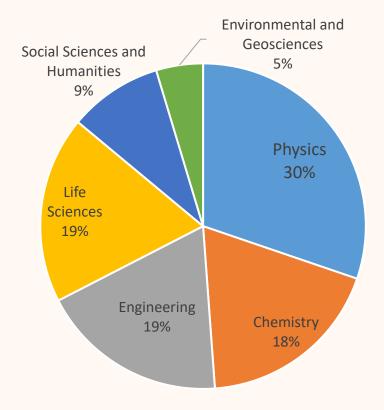
- Social Sciences and Humanities
- Life Sciences
- Engineering and Information Science
- Chemistry
- Environment and Geosciences
- Physics
- Mathematics
- Economics

- Competitive call with around 8000 proposals for ~1200 funded projects per call over the last 3 years
- ➤ Success rate ~16%
- So far, over 3750 projects funded under the 2021-2023 calls including:
 - Researchers from over 100 different nationalities
 - **▶** 43.4% women

Number of proposals submitted by scientific fields (MSCA PF 2021-2023)



South Korea participation in MSCA Individual/Postdoctoral Fellowships (2014-2023)



Scientific fields of Korean researchers postdoctoral fellowships

- 43 Korean researchers awarded a postdoctoral fellowship
- For a success rate of ~12%
- 4 European researchers hosted in South Korea as part of a Global Fellowship
- For a success rate of ~21%



MSCA Postdoctoral Fellowships: What is it?

Individual fellowships to support excellent postdoctoral researchers.

Main objectives

- Foster excellence through implementation of research project
- Enhance the creative and innovative potential of researchers holding a PhD (training on transferable skills & career development)
- Focus on I3 (international, inter-sectoral, interdisciplinary) mobility
- Bridges and exposure to the non-academic sector
- Career development of researchers.



Call currently open: 23 April-11 Sept. 2024



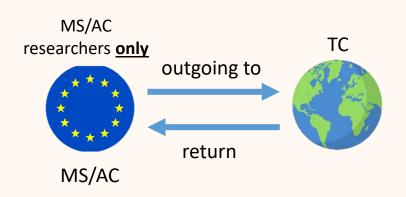
Two types of MSCA Postdoctoral Fellowships

European Fellowships (12-24 months) Move to MS/AC MS/AC Any nationality Move country

2024 call indicative budget: 354.60M€

Global Fellowships

(12-24 months in Third Country) + (12 months **compulsory** return phase)



2024 call indicative budget: 62.58M€



Optional features

Secondment(s)	Non-academic placement	
Worldwide	EU MS or AC	
Any sector (academic or non-academic)	Non-academic ONLY	
Anytime during the fellowship; For Global Fellowships, during outgoing phase ONLY	At the end of the fellowship (with extra budget to cover the placement period)	
Single or several mobilities Max. 1/3rd of the European Fellowship duration OR 1/3rd of outgoing phase duration for Global Fellowships	Max 6 months, single placement	



Eligibility conditions

Specific eligibility conditions apply for both the **individual researchers** and **participating organisations**

One Beneficiary (for European & Global Fellowships)

- The beneficiary is the organisation that signs the grant agreement
- The beneficiary must be a legal entity in an EU Member State or HE Associated country
- + One Associated Partner for Global Fellowships
- For Global Fellowships, the associated partner is the host organisation in the third country
- It must be a legal entity outside an EU Member States and HE Associated Country
- It must submit a letter of committment



Eligibility conditions: Which countries?

EU Member States (MS)

HE Associated Countries (AC): all countries associated to the Horizon Europe programme through an association agreement.

- Agreements in place: Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, North Macedonia, Norway, Serbia, Tunisia, Turkey, Ukraine, United Kingdom
- In process of association (transitional arrangement):
 Morocco

Third countries (TC): any other country



Eligibility conditions: Individual researchers

Nationality of researcher:

- European Fellowships: any nationality
- Global Fellowships: nationals or long-term residents of MS or HE AC (see definition of long-term residents in MSCA Programme 2023-2025)

The researchers must also:

- Be in possession of PhD at the call deadline
- Have up to 8 years research experience <u>maximum</u> after PhD (with exceptions = career breaks, work outside research, research outside Europe for reintegrating researchers)
- Not have resided /carried out their main activity in the country of the beneficiary for European Fellowships or TC associated partner <u>only</u> for Global Fellowships for more than 12 months in the 36 months before call deadline (mobility rule)
- Resubmission restriction for proposals that scored <u>below 70% in previous</u> call
- An individual researcher can only submit one proposal

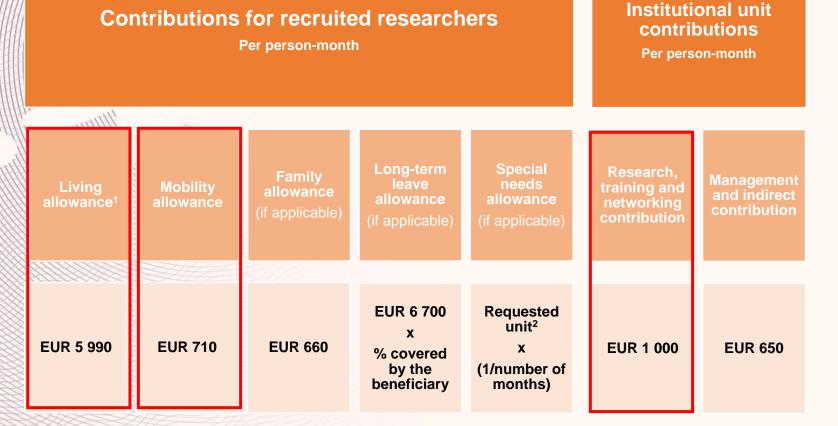


Award Criteria

Excellence	Impact	Quality and efficiency of the implementation
Quality and pertinence of the project's research and innovation objectives (and the extent to which they are ambitious, and go beyond the state of the art)	Credibility of the measures to enhance the career perspectives and employability of the researcher and contribution to his/her skills development	Quality and effectiveness of the work plan, assessment of risks and appropriateness of the effort assigned to work packages
Soundness of the proposed methodology (including interdisciplinary approaches, consideration of the gender dimension and other diversity aspects if relevant for the research project, and the quality of open science practices)	Suitability and quality of the measures to maximise expected outcomes and impacts , as set out in the dissemination and exploitation plan, including communication activities	Quality and capacity of the host institutions and participating organisations, including hosting arrangements
Quality of the supervision, training and of the two-way transfer of knowledge between the researcher and the host Quality and appropriateness of the researcher's professional experience, competences and skills	The magnitude and importance of the project's contribution to the expected scientific, societal and economic impacts	
50%	30%	20%



Unit contributions



¹ The living allowance is a **gross amount**. A **country correction coefficient** will apply.

² The pre-defined categories are as follows: EUR 3 000, EUR 4 500, EUR 6 000, EUR 9 500, EUR 13 000, EUR 18 500, EUR 27 500, EUR 35 500, EUR 47 500 and EUR 60 000.





ERA Fellowships 2024

The ERA Fellowships are open for applicants of **any nationality** with a **beneficiary from a Widening Country.**

Budget: €8M (~50 projects)

How does it work?

- Global Fellowships are not eligible
- Applicants need to opt in at application stage (there will be no other opportunity later on)
- A number of excellent applications (i.e. on the reserve list) that cannot be funded by MSCA due to budget constraints will be offered an ERA Fellowship

Which countries are concerned?

Member States: Bulgaria, Croatia, Cyprus, Czechia, Estonia, Greece, Hungary, Latvia, Lithuania, Malta, Poland, Portugal, Romania, Slovakia, Slovenia and outermost regions -Guadeloupe, French Guiana, Réunion, Martinique, Mayotte and Saint-Martin (France) and the Canary Islands (Spain).

Associated Countries: Albania, Armenia, Bosnia and Herzegovina, Faroe Islands, Georgia, Kosovo, Moldova, Montenegro, North Macedonia, Serbia, Tunisia, Turkey and Ukraine; and in process of association: Morocco



MSCA Seal of Excellence

- The <u>Seal of Excellence</u> is awarded to applications achieving a score of 85% or above not retained for funding
- Quality label, helping recipients to attract other potential funders
- Specific support schemes exist for MSCA Seal of Excellence holders. You will find the complete list <u>here</u>



Commitments for successful applications

(non-exhaustive)

- Rights and obligations of <u>all</u> MSCA fellows are summarised in the <u>MSCA</u> <u>Information Package</u>
- Mobility: the researcher must move to the country of the beneficiary
- Working commitment: in principle full-time, but requests for part-time work are possible and must be approved by REA
- Working conditions for fellows in accordance with the principles set out in the <u>European Charter for Researchers</u>
- Address the recommendations in the <u>MSCA Guidelines on Supervision</u> on a best-effort basis
- Address the principles of the <u>MSCA Green Charter</u>, on a best-effort basis
- Ensure open access to research outcomes, including FAIR data management.
- Key deliverables to be submitted at different stages of the project (see the <u>Information Note for Postodoctoral Fellowships</u> for details)

Next MSCA-PF call: 23 April – 11 Sept 2024

Budget: 417.18 M€ [+indicative EUR 1 million for Euratom]

Applications submitted on the **Funding & Tender Opportunities portal:**



Funding & tender opportunities

Single Electronic Data Interchange Area (SEDIA)



SEARCH FUNDING & TENDERS

HOW TO PARTICIPATE ▼

PROJECTS & RESULTS

WORK AS AN EXPERT

SUPPORT

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



Check the call page on the portal for all reference documents, guidelines for applicants, templates, specific FAQs, etc.



Looking for a partner / host organisation?

- <u>Euraxess</u> publishes offers from host organisations (for MSCA Postdoctoral Fellowships but also other MSCA projects)
- Enterprise Europe Networks (for non-academic partners)
- "Partner search" tool on Funding & Tender Opportunities Portal
- MSCA-Net's MSCA Matchmaking platform

- Other useful contacts:
 - ► MSCA National Contact Points
 - **≻**MCAA
 - **≻**Euraxess



Key links

Marie Skłodowska-Curie Actions Website https://ec.europa.eu/research/mariecurieactions/node_en

MSCA Work Programme 2023-2025: https://ec.europa.eu/info/funding-tenders/opportunities/docs/2021-2027/horizon/wp-call/2023-2024/wp-2-msca-actions_horizon-2023-2024_en.pdf

Funding and Tenders Portal (applications, documents, partner search) https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/programmes/horizon

Euraxess (PhD and postdoctoral vacancies, more information) https://euraxess.ec.europa.eu/

National Contact Points https://ec.europa.eu/info/funding-

tenders/opportunities/portal/screen/support/ncp

Research Enquiry Service https://research-and-innovation.ec.europa.eu/contact-us/research-enquiry-service en

European Charter for Researchers https://eur-lex.europa.eu/eli/C/2023/1640/oj#d1e33-18-1

MCAA (Marie Curie Alumni association) https://www.mariecuriealumni.eu

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

CORDIS: https://cordis.europa.eu/search?q=%2Fproject%2Frelations%2Fcategories%2FprojectFundingSchemeCategory%2Fcode%3D%27MSCA%27&p=1&num=10&srt=Relevance:decreasing



Thank you!

#MSCA #HorizonEU @MSCActions

https://ec.europa.eu/research/mariecurieactions

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