

MSCA Postdoctoral Fellowships (PF) 2022:

Novedades y aspectos generales

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Content

□ MSCA Support in Spain

□ MSCA General Aspects and features

□ The MSCA Actions in Horizon Europe

Postdoctoral Fellowships Call 2022 details: objectives, eligibility conditions, financial contribution and award criteria

Useful links



Puntos Nacionales de Contacto MSCA España





Apoyo NCPs MSCA: Horizonte Europa



- Sesiones principalmente on-line, aunque poco a poco retomando la presencialidad
- Revisión propuestas:
- ✓ Doctoral Networks
- ✓ Staff Exchanges
- ✓ COFUND
- Actividades de apoyo a nivel de gestión a proyectos COFUND concedidos



General Aspects MSCA





General Aspects MSCA



- Gender friendly and inclusive
- Focus not only on dissemination, but on public outreach
- Synergies with European Policies, such as Green Deal, bridging ERA and EEA



The MSCA Actions in Horizon Europe

Doctoral Networks

Doctoral programmes 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 PF 2022: What is it?

Main objectives:

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

WHO?

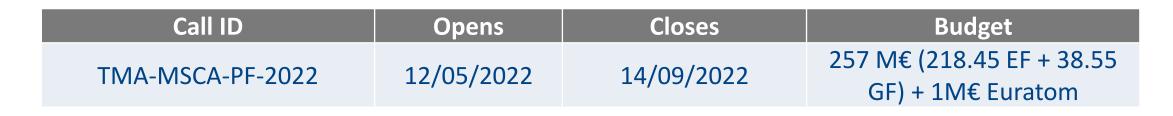
An individual postdoctoral researcher and a host organisation



An excellent research deployed to the scientific proposal



MSCA PF 2022: timeline





Prospective Start Date: March 2023 - September 2024

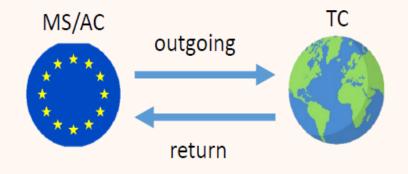
https://rea.ec.europa.eu/funding-and-grants/horizon-europe-marie-sklodowska-curieactions/msca-postdoctoral-fellowships_en



Two types of MSCA Postdoctoral Fellowships



Global Postdoctoral Fellowships 12-24 months outgoing phase + 12 months return phase



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MSCA PF 2022: European Fellowships



- Panels are discontinued, new incentives apply
- EURATOM areas no w included

- Open to all nationalities
- Mobility rule applies
- 12-24 months duration
- For EU nationals or long-term residents who wish to reintegrate, time outside of EU will not count towards scientific age
- Possibility to carry out secondments worldwide
- Possibility to have a placement at the end of the fellowship (+ 6 months)



MSCA PF 2022: Global Fellowships



- National or long term residents of EU MS/AC to do a research in a Third Country
- Transfer of knowledge, through a Return Phase to Europe is mandatory.

- Open to EU/AC nationals or long-term residents
- Mobility rule applies in Third Country
- 24-36 months duration
- Possibility to carry out secondments in the outgoing phase
- Possibility to have a placement at the end of the fellowship (+ 6 months)



ERA Fellowships 2022

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

Budget: €8M

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, Czech Republic, Estonia, Hungary, Latvia, Lithuania, Luxembourg, 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: Armenia, Bosnia and Herzegovina, North Macedonia, Georgia, Moldova, Montenegro, Serbia and Turkey and in process of association: Albania, Faroe Islands, Tunisia, Ukraine



MSCA PF 2022 for Euratom fields of research

- Since 2021, MSCA is open to nuclear research falling under the scope of the Euratom research& training programme
- Indicative budget : €1M from Euratom programme annually
- Open for both European and Global Fellowships
- Opt in at application stage

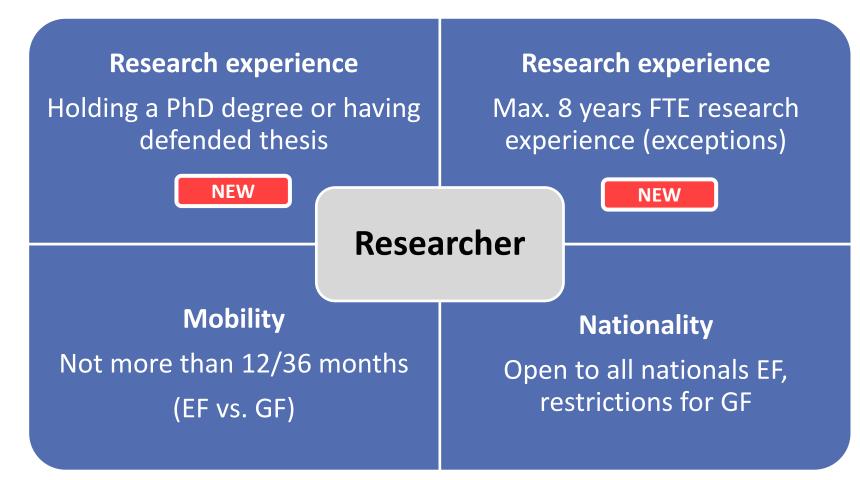
Specific eligibility conditions:

- The following participants must be from an EU Member State or Euratom Associated Country*:
- ✓ Individual **researcher**
- ✓ The **beneficiary**
- ✓ The **non-academic placement** host (if any)

* based on association agreements status as of February 2022, only Ukraine and the United Kingdom are expected to become associated



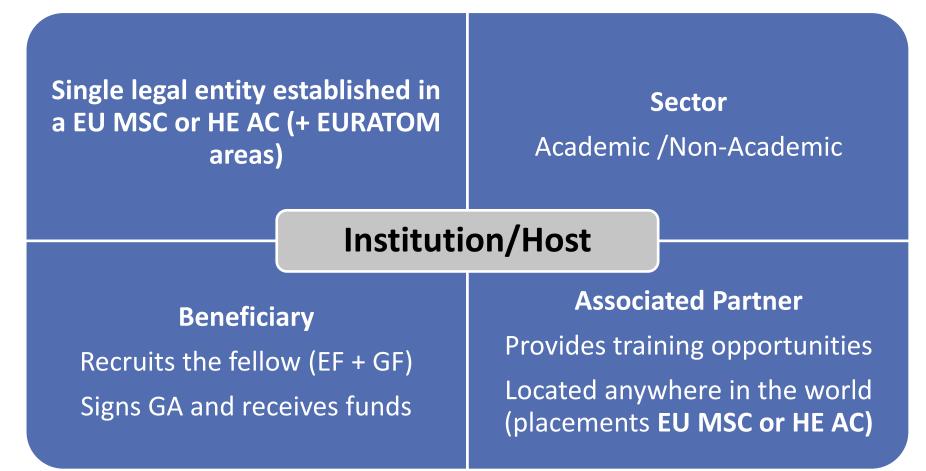
MSCA PF 2022: who can apply



Eligibility aspects measured at call deadline



MSCA PF 2022: who can apply



Letters of commitment will apply for Placements (EF) and outgoing phases (GF)



MSCA PF 2022: 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 <u>MSCA-PF GfA</u>)

The researchers must also:

- Be in **possession of PhD** at the call deadline
- Have **up to 8 years research experience maximum** 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)
- An individual researcher can only **submit one proposal**

•The European Research Executive Agency (REA) makes the final decision on whether the application meets the eligibility conditions



MSCA PF 2022: Eligibility conditions: 8-years research experience

Exclude time-spent for the following:

- Maternity leave
- Paternity leave
- Long-term sick-leave
- Career break
- Time spent not working in research
- Compulsory national service
- For nationals or long-term residents of MS or AC 1) reintegrating from a third country and 2) applying for a European Fellowship <u>only</u>, the time spent doing research in third country can be excluded

All exceptions need to be documented.

How to calculate the 8-years research experience?

- REA Guidelines (MSCA-PF 2022): <u>https://rea.ec.europa.eu/system/files/2022-</u> 05/Guidelines_8%20year%20rule_2022.pdf
- REA Self-assessment tool (MSCA-PF 2022): <u>https://rea.ec.europa.eu/funding-and-grants/horizon-europe-marie-sklodowska-curie-actions/horizon-europe-msca-how-apply_en#ecl-inpage-292</u>



MSCA PF 2022: Eligibility conditions: Mobility rule example

In case of **remote work** performed from country A for an employer located in country B, both countries are taken into account in the eligibility check.

Example (FAQ Funding & Tenders Portal)

A researcher started a **contract with a Belgian university** in January 2020. However, the researcher has **not been able to move to Belgium** until March 2021 and worked for the Belgian university **remotely from France**.

As per the mobility rule in MSCA-PF, the researcher will be **ineligible for institutions located in both countries (Belgium and France).**



MSCA PF 2022: Eligibility conditions

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

One Beneficiary (for European & Global Fellowships)

- Legal entity in an EU Member State or HE Associated Country
- Signs the grant agreement
- Recruits the researcher
- Main host of the researcher for European Fellowships
- Host of the return phase for Global Fellowships

+ One Associated Partner for Global Fellowships

- For Global Fellowships, it is the **host organisation in the third country** (outgoing phase)
- It must be a legal entity outside an EU Member States and HE Associated Country
- It must submit a letter of commitment



MSCA PF 2022: 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: Armenia, Bosnia and Herzegovina, Georgia, Iceland, Israel, Kosovo, Moldova, Montenegro, North Macedonia, Norway, Serbia, Turkey
- In process of association (transitional arrangement): Albania, Faroe Islands, Morocco, Tunisia, Ukraine, United Kingdom*

Third countries (TC): any other country

* Based on <u>HE association agreements status</u> as of April 2022



MSCA PF 2022: New eligibility condition: Resubmissions

As of 2021, new eligibility condition related to resubmissions.

From 2022, resubmissions will **not be allowed for proposals that have scored** less than 70% in the previous call

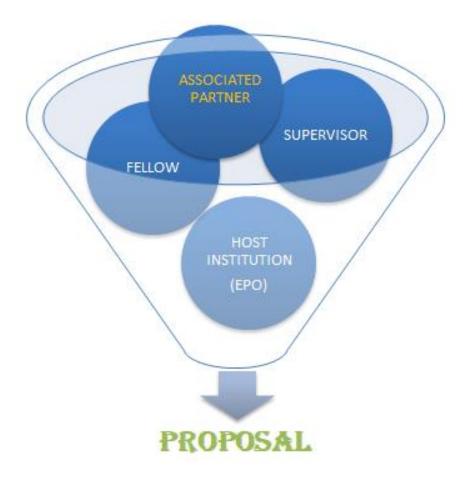
What is a resubmission?

Proposals involving :

- ✓ Same individual researcher
- ✓ With the same recruiting organisation (beneficiary)
- ✓ And for Global Postdoctoral Fellowships, the associated partner hosting the outgoing phase in the third country



MSCA PF 2022: how does it work?



- Individual project supported by Host Institution
- Ensure the supervisor and European Project Office (EPO) participation in the process



MSCA PF 2022: MSCA PF project

What is a project?

- Personalised and original research project written by the researcher
- Includes a concrete plan of training-through-research and clear career development objectives
- Implemented with the host organisation(s) (at their premises, unless on short visits, secondments or placements)
- Under the **direct supervision** of one or several supervisor(s)

Flexibility arrangements

- Part-time is possible
- Flexible project start date: up to 24m after call closure

Other possible collaboration & mobility during the project

- Short visits and fieldwork
- Secondments
- Non-academic placement



MSCA PF 2022: Typical training activities

- Training-through-research: individual personalised action
- Hands-on training activities for developing scientific (new techniques, instruments) and transferable skills (proposal preparation to request funding, IPR management, task coordination, supervising & monitoring, exploitation of research results)
- Intersectoral or interdisciplinary transfer of knowledge (e.g. through secondments and placement)
- Organisation of scientific/training/dissemination events
- Communication, outreach activities and horizontal skills
- Training dedicated to gender issues
- *Etc...*



MSCA PF 2022: Optional features: Secondments

Fellows can undertake secondments within the duration of the fellowship:

- Worldwide for up to 1/3 of the fellowship duration
- It can be done in a single period or be divided into shorter mobility periods
- Can be done in any sector, in **academic and/or non-academic sector** organisations
- The secondment(s) should be in line with the project objectives, adding significant value and impact to the fellowship
- For Global Fellowships, secondments can only be done during the outgoing phase in the third country. No secondment can take place during the mandatory return phase in MS or AC



MSCA PF 2022: Optional features: Non-academic placements

Novelty since 2021: Placement of **up to 6 months in a non-academic European organisation** at the end of the fellowship

Objectives:

- Expanding career opportunities for researchers and moves between sectors and organisations
- Stimulate innovation and knowledge transfer

How it works?

- At the end of the fellowship, an **additional period** is supported for the placement
- Integral part of the proposal : added-value for the project and for the career development of the researcher
- The placement host must be a non-academic organisationin EU MS or AC
- The placement host must provide a letter of commitment at the application stage

If the non-academic placement is non-eligible (academic organisation or lack of letter of commitment), the proposal will be evaluated without taking into consideration this part

SUPERIOR DE INVESTIGACIONES CIENTÍFICAS MSCA PF 2022: secondments and placements NON-ACAD

		NON-ACADEMIC PLACEMENT	
Maximum Duration	EF: Up to 1/3 of the normal project duration	GF: Up to 1/3 of the duration of the outgoing phase	Up to 6 months duration
Timing	EF: At any time during the during the standard project duration	 GF: up to three months possible at the start of the outgoing phase, to be included within the 1/3 maximum duration. not allowed during the mandatory 12 month return phase divided in several smaller periods 	Additional period after the standard duration of the fellowship
Mobility	Can be	EU Member State or Horizon Europe	
Sector		Associated Country Non-academic sector only	
Encoding in Part A	Not encoded as a participating organisation (associated partner). Tick the box and indicate the number of months. Section 5		Encoded as a participating organisation (associated partner).
Description in part B1	Yes . Secondments should be relevance a	Yes. Non-academic placements should be described in part B1 and the evaluators will assess their relevance and quality in the respective criterion.	
Supporting Doc in part B2		Yes. A letter of commitment is required.	

Not obligatory, must be well defined in the project // Supervisors are needed in both cases



MSCA PF 2022: Unit Costs

Contributions for recruited researchers Per person-month				Institutional unit contributions Per person-month		
Living allowance	Mobility allowance	Family allowance (if applicable)	Long-term leave allowance (if applicable)	Special needs allowance (if applicable)	Research, training and networking contribution	Management and indirect contribution
EUR 5 080	EUR 600	EUR 660	EUR 5 680 x % covered by the beneficiary	Requested unit x (1/number of months)	EUR 1 000	EUR 650

Budget pre - calculated by EC, based on unit costs: 100% financing



MSCA PF 2022: Unit Costs

MSCA	Researcher Unit Cost (person/month)			Institutional Unit Cost (P/M)	
	Living Allowance*	Mobility Allowance	Family Allowance	Research, training and networking	Management and overheads
PF	5.080	600	660	1.000	650
PF ES	4.638,04	600	660	1.000	650
PF 24 months ES	111.312,96	14.400	15.840	24.000	15.600
TOTAL PF 2 years	181.152,96 €				

RESEARCHER UNIT COST Living Allowance:

- CCC: country correction factor applies (host country) 91,3
- Gross EU contribution living allowance (- cuota patronal, taxes, S.S...) before taxes!

INSTITUCIONAL UNIT COST Research, training and networking costs: Purchase of material, organisation and travel to events, payment of conferences fees, etc.

Management and overheads: Indirect costs for institutions



MSCA PF 2022: Allowances Novelties

- Familly Allowance increases from 500€ to 660€ paid during the project life-time.
- Long-term allowance personnel cost incurred by the beneficiaries in case of researchers' leave, including maternity, paternity, parental, sick or special leave – during the project life-time.
- Special needs allowance additional costs for the acquisition of special needs items ad services for researchers with disabilities (up to 60.000 € per researcher) during the project life-time.



MSCA PF 2022: main evolution aspects



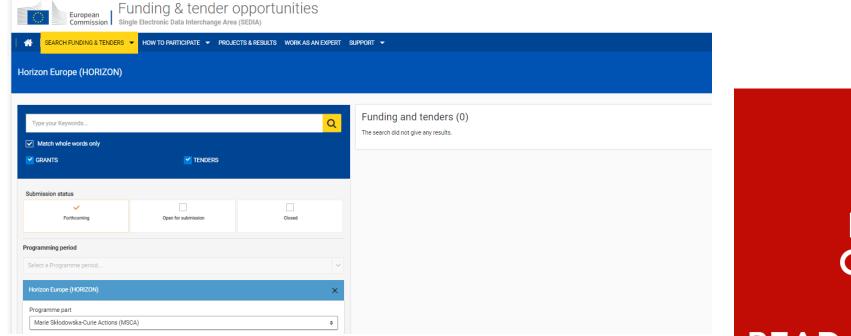


MSCA PF 2022: Award criteria

EXCELLENCE	ΙΜΡΑCΤ	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	The magnitude and importance of the project's contribution to the expected scientific, societal and economic impacts	
Quality and appropriateness of the researcher's professional experience, competences and skills		
50%	30%	20%



MSCA PF 2022: Useful links



Search Funding & Tenders (europa.eu)





MSCA PF 2022: Useful links

- Marie Skłodowska-Curie Actions Website <u>https://ec.europa.eu/research/mariecurieactions/node_en</u>
- Euraxess (PhD and postdoctoral vacancies, more information) <u>https://euraxess.ec.europa.eu/</u>
- MSCA matchmaking platform <u>https://msca.b2match.io/</u>

- National Contact Points https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/support/ncp
- Research Enquiry Service <u>https://ec.europa.eu/info/research-and-innovation/contact/research-enquiry-service-and-participant-validation_en</u>
- European Charter and Code for Researchers <u>https://euraxess.ec.europa.eu/jobs/charter-code-researchers</u>
- MSCA Guidelines on Supervision <u>https://ec.europa.eu/research/mariecurieactions/about-msca/msca-guidelines-on-supervision</u>
- MSCA Green Charter https://ec.europa.eu/research/mariecurieactions/green-charter
- MCAA (Marie Curie Alumni association) https://www.mariecuriealumni.eu



Centralized documents: www.horizonteeuropa.es

Sesiones informativas y documentación de apoyo Convocatoria Proyectos Posdoctorales MSCA 2022 Horizonte Europa



Sesiones informativas y documentación de apoyo Convocatoria Proyectos Posdoctorales MSCA PF 2022



La Convocatoria Proyectos Posdoctorales (MSCA PF 2022) abrirá el próximo 12/05/2022 con fecha de cierre 14/09/2022 y cuenta con un presupuesto de 257 millones de euros.

La convocatoria MSCA PF 2022 está abierta a personal investigador de cualquier nacionalidad que cuente con un máximo de 8 años de experiencia investigadora y que desee adquirir nuevas habilidades a través de la formación avanzada y la movilidad internacional, interdisciplinar e intersectorial.

Las actividades de difusión y promoción están dirigidas al personal investigador y al personal de supervisión/gestión encargado de apoyar las solicitudes en las instituciones españolas.

Las sesiones informativas son las siguientes:

Marie Skłodowska-Curie Actions Convocatoria MSCA PF 2022- Proyectos Posdoctorales

Seminarios de difusión y apoyo a preparación propuestas

- 20 de mayo: seminario nacional: aspectos generales y novedades
- 25 de mayo: seminario autonómico Andalucía
- 26 de mayo: seminario autonómico Comunidad Valenciana (presencial)
- 6 de junio: seminario nacional: envío de la propuesta y aspectos financieros
- 8 de junio: seminario autonómico País Vasco
- 9 de junio: seminario autonómico Aragón
- 16 de junio: seminario autonómico Cataluña
- 20 de junio: seminario nacional: evaluación y aspectos prácticos
- 21 de junio: seminario autonómico Murcia (presencial)
- 27 de junio: Café con tu NCP: sesión de dudas para personal de gestión

La documentación se irá actualizando a medida que tengan lugar las diferentes sesiones.

Seminario nacional online 20/05/2022:

En esta sesión se ofrecerá información sobre las novedades, reglas de participación, aspectos de elegibilidad y demás aspectos generales de esta convocatoría MSCA en Horizonte Europa. Los Puntos Nacionales de Contacto de MSCA serán los encargados de impartir este seminario y se contará igualmente con el testimonio de personal investigador beneficiario de proyectos MSCA.

Inscripción: https://bit.ly/36xtdP6



Nothing in life is to be feared, it is only to be understood. Now is the time to understand more, so that we may fear less

¡Gracias por vuestra atención!

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