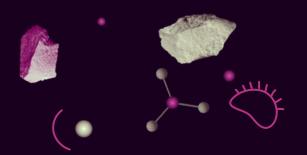


Marie Skłodowska-Curie Actions

2021-2027

Developing talents, advancing research



Under Pillar I of Horizon Europe, the MSCA are the European Union's reference programme for doctoral education and postdoctoral training. They support researchers from all over the world, at all stages of their careers, with a focus on their training, skills and career development.

Under Horizon 2020 (2014-2020), the MSCA:

Funded **1080 doctoral programmes**, of which 156 industrial doctoral programmes and 76 joint doctorates

Involved 4 700 companies, of which 2 200 SMEs

Involved **37% of**researchers from
non-EU countries
and around **1300**organisations
from non-EU and
non-associated
countries

budget **14 billion €**researchers **140 000**(39 000 PhDs)

Since 1996

Horizon Europe (2021-2027)

budget

6.6 billion €

researchers

65 000 (25 000 PhDs)

Under Horizon Europe, the MSCA will:

Strengthen organisations

The MSCA support excellent doctoral and postdoctoral programmes and collaborative projects worldwide, promoting structuring impact on organisations

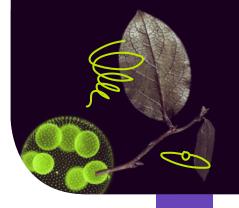
Foster research and innovation beyond academia

The MSCA boost ties between academia and other non-academic organisations with various incentives, increasing fellows' exposure to other sectors

Build international links

The MSCA are key in attracting talent to Europe, building international, strategic partnerships, and promoting global research mobility and science cooperation

Marie Skłodowska-Curie Actions



Towards a greener MSCA

The MSCA fund excellent projects in any research domain, including projects tackling climate and environmental-related challenges. The new *MSCA Green Charter* ? encourages sustainable behaviours, research activities and management in line with the *European Green Deal* ?.

Excellent working conditions

The MSCA promote supportive environments for the researchers in line with the principles of the European Charter for Researchers and Code of Conduct for the Recruitment of Researchers.

The new *MSCA Guidelines on Supervision* $\@ifnextcolorer=$ promote effective supervision and adequate mentoring and career guidance for all fellows.

The MSCA have main actions

Doctoral Networks

implement doctoral programmes (including joint doctorates and industrial doctorates) by international partnerships of organisations from different sectors. They train highly-skilled doctoral candidates, stimulate their creativity, enhance their innovation capacities and boost their employability in the long-term.

Postdoctoral Fellowships

support researchers' careers and foster excellence in research and innovation.

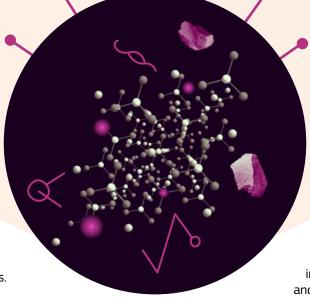
Researchers holding a PhD can carry out their research activities, acquire new skills and develop their careers abroad, whilst developing competences in non-academic sectors and working within interdisciplinary teams.

Staff Exchanges

encourage short-term international and inter-sectoral exchanges of research and innovation staff through sustainable, collaborative projects in Europe and beyond. By doing so, they enhance knowledge and skills transfer and increase organisations' research and innovation capacities.

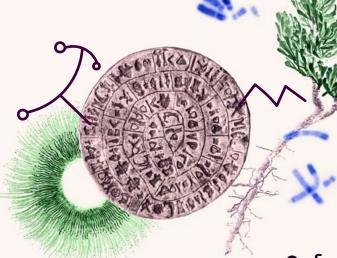
MSCA and Citizens

brings research and
researchers closer
to children, families
and the public at
large through the
European Researchers'
Night - the annual
research communication
and promotion event
taking place at the end of
September across EU Member
States and Horizon Europe
Associated Countries.



COFUND

co-finances regional,
national and
international doctoral
and postdoctoral
programmes
for researchers'
training and career
development. The
COFUND action spreads
MSCA's best practices by
setting high standards and
excellent working conditions,
and boosts training and
international, interdisciplinary
and inter-sectoral mobility.



Benefits of MSCA:

for organisations

High-quality research training and supervision offered

Build up strong research and innovation partnerships

Strengthened research capacity

Improved human resources and working conditions to attract the best researchers

Sustainable knowledge transfer and new international and intersectoral collaborations

Enhanced global visibility and attractiveness

for researchers

New knowledge and skills in and outside academia

Increased career prospects and employability

Innovation-oriented mindset, to convert ideas into products and services

Networking and increased visibility in the European R&I community

International, interdisciplinary and inter-sectoral experience and exposure

Access to leading organisations and their teams

for European Research and Innovation

Scientific excellence promoted in all countries

Attract and retain talents in Europe

High quality R&I for Europe's sustainable growth

Increased strategic cooperation and brain circulation between countries, disciplines and sectors

New links between research, industry and society

Stronger European Research Area (ERA)

Former MSCA fellow wins a Nobel Prize!

In 2020, MSCA alumna *Emmanuelle Charpentier* or received the **Nobel Prize in Chemistry** together with Jennifer A. Doudna 'for the development of a method for genome editing'. Other MSCA fellows and supervisors have also won prestigious awards, including **9 Nobel Prizes** and **1 Oscar**.

Want to know more?

Check the *Marie Skłodowska-Curie*Actions' website
To explore all
the opportunities offered by the
programme

The *European Research Executive Agency* ☑ (REA) manages the

MSCA on behalf of the European

Commission

MSCA National Contact Points ☑ provide information about the programme and help applicants develop their projects

Euraxess ☑ provides support services to professional researchers, including hosting offers, PhD and postdoctoral job postings funded by the MSCA

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The *Marie Curie Alumni Association*

is the programme's global network of former MSCA fellows, with an increasing community of over 20 000 members

