Ações Marie Slodowska-Curie

Oportunidades de financiamento no Horizonte 2020
Universidade do Algarve
9 Outubro 2015

GPPQ Gabinete de Promoção do Programa Quadro ID&I | FCT Fundação para a Ciência e a Tecnologia | ANI Agência Nacional de Inovação | Horizonte 2020

Marie Skłodowska-Curie actions for every step of your career

Considering a doctoral degree?

Experienced researcher looking for international experience to boost your career?

Looking for partnerships between academic and non-academic organisations or staff exchanges?

Keen on outreach activities?

There is a Marie Skłodowska-Curie action for you!

Post-doctoral Fellowships

IF
Individual Fellowships

Staff Exchange (managerial, technical)

RISE
Research and Innovation
Staff Exchange

Doctoral degrees

ITN
Innovative Training Networks

COFUND
Also for post-doctoral progammes

Marie Skłodowska-Curie actions

Support the research career

Mobility, cross-border and cross-sector

- Opportunities **to work and train** with the best researchers in Europe and worldwide
- Exchanges between academia/industry (*staff exchange)*

Charter & Code - European Charter for Researchers & Code of Conduct for the Recruitment of Researchers

Horizon 2020

European Union programme for research and innovation 2014-2020

Å responding to the economic crisis to invest in jobs and growth

Å addressing people's concerns about their livelihoods, safety and environment

Å strengthening the EU's global position in research, innovation and technology

Marie Skłodowska-Curie actions

Aim: develop **new knowledge / enhance skills** of people behind **research and innovation**

Operate in a ‘bottom-up’ basis , covering **all scientific domains**

Level of **involvement is proportional to the participant's needs**

Strong accent on **participation of industry, SMEs and non-academia** overall

What can be funded?

1) Organisational costs

Research, networking and training costs

Management and indirect costs

2) Costs of researchers and seconded staff

Living allowance or Top-up allowance

Mobility allowance

Family allowance

- ✓ **100% in ITN, IF and RISE**
- ✓ **50% in Co-funding for doctoral and fellowship programmes**

Who applies?

Individual with organisation

IF
Individual Fellowships

Hosts (consortium)

RISE
Research and Innovation
Staff Exchange

Hosts (consortium)

ITN
Innovative Training Networks

Funder

COFUND

Innovative Training Networks (ITN)

- ✓ **Raise excellence** and **structure research and doctoral training**
- ✓ Train a new generation of **creative, entrepreneurial and innovative early-stage researchers**
- ✓ Trigger **cooperation and exchange of best practice** among participants
- ✓ **Enhance researchers' employability** and provide them with new career perspectives
- ✓ **Triple 'i' dimension** of mobility and particular **focus on innovation skills**
- ✓ **Budget: ú 370 Million** in 2015 (EID: 25 Mio, EJD 28 Mio)

European Industrial Doctorates (EID)

European Training Networks (ETN)

European Joint Doctorates (EJD)

Innovative Training Networks (ITN)

Innovative Training Networks (ITN)

Innovative Training Networks (ITN)

ITN – Financial Dimension

ITN
Innovative Training Networks

Unit costs expressed in person-months

Research, networking, training costs	1800 €
Management and indirect costs	1200 €

Living allowance*	3110§ €
Mobility allowance	600§ €
Family allowance	500§ €

- The living allowance base rate is multiplied by Country Correction Coefficient

§ Amount quoted is gross amount before deductions

Individual Fellowships (IF)

- ✓ enhance the creative and innovative potential of **experienced researchers**
- ✓ provide opportunities to **acquire new knowledge**, **work on research projects in a European context or outside Europe**
- ✓ catalyse significant **development in their careers** in both sectors
- ✓ **strengthen the network** of the researcher and the host organisation
- ✓ **Budget: ú 215 Million** in 2015 (Global Fellowships: 27 Mio)

Individual Fellowships

For a host institution:
make your
expression of interest
for recieving an IF!

European Fellowships

Career Restart Panel	Reintegration Panel

Global Fellowships

IF – Financial Dimension

IF
Individual Fellowships

Unit costs expressed in person-months

Research, networking, training costs	800 €
Management and indirect costs	650 €

Living allowance*	4650§ €
Mobility allowance	600§ €
Family allowance	500§ €

- The living allowance base rate is multiplied by Country Correction Coefficient

§ Amount quoted is gross amount before deductions

COFUND

- ✓ by co-funding new or existing regional, national, and international programmes
- ✓ Promote **international, intersectoral and interdicisplinary research training**, as well as transnational and cross-sector **mobility** of researchers at all stages of their career
- ✓ Mono-beneficiary: organisation funding or managing doctoral or post- doctoral programmes
- ✓ **Leverage funding** and combat fragmentation (possible synergies with ESIF)
- ✓ **Spread MSCA best practices**
- ✓ **Budget: ú 80 Million** in 2015 (Doctoral Programmes: 30 Mio)

Doctoral Programmes

ESR

Fellowship Programmes

ER

COFUND

COFUND

MSCA COFUND combined funding:

Option 1: Applicant applies for ESIF infra-Structures/ Equipment BEFORE H2020 MSCA

Application for MSCA under H2020

Option 2: Applicant applies at the same time for ESIF as for H2020

Eligible costs under H2020 MSCA are limited to part-management of funds and contribution to researchers' subsistence costs.(unit costs). Applicants can therefore apply for non-eligible costs such as infrastructure/large equipment under ESIF (ERDF) or for training events, networking under ESF.

COFUND – Financial Dimension

Unit costs expressed in person-months
(co-funding rate of 50%)

Management costs	**650* €**

Living allowance *Early-stage researchers*	**3710* €**
Living allowance *Experienced researchers*	**5250* €**

- co-funding rate of 50%

COFUND

RISE – Research and Innovation Staff Exchange

- ✓ Strengthen the interaction between academic and non-academic organisations, and between Europe and third countries, through research and innovation staff exchanges

- ✓ International and inter-sector **transfer of knowledge** and sharing of ideas and of R&I culture

- ✓ At least **3 independent** participants in **3 different countries**
  - At least 2 participants from 2 different MS/AC (international)
  - If all in MS/AC: at least 1 academic and 1 non-academic

- ✓ Common **research and innovation project**

- ✓ Highly skilled research and innovation staff

RISE
Research and Innovation
Staff Exchange

RISE – Financial Dimension

Unit costs expressed in person-months

Seconded staff

Research, networking, training costs	**1800* €**
Management and indirect costs	**700* €**

Staff member Top-up allowance	**2000* €**

- Funding rate of 100%

RISE
Research and Innovation
Staff Exchange

Participant portal

Participant portal

Call description | Call documents | Get support

Call summary

Objective:

The goal of Individual Fellowships is to enhance the creative and innovative potential of experienced researchers

+ More

Call updates

- **22-05-2015 16:45:53**

  Please note that a revised version of the Guide for Applicants has been uploaded.

+ More

Topics and submission service

To access the **Submission Service**, please **select the TOPIC** of your interest and then open the Submission Service tab.
To access **existing draft proposals**, please login to the portal and select My Proposals from the My Area menu.

Topic: MSCA-IF-2015-EF: Marie Skłodowska-Curie Individual Fellowships (IF-EF)

Topic: MSCA-IF-2015-GF: Marie Skłodowska-Curie Individual Fellowships (IF-GF)

Participant portal

Call description | Call documents | Get support

A proposal is submitted to a specific topic. The full set of information for preparing a proposal for a topic (eligibility and evaluation conditions, proposal templates, evaluation forms, etc.) is available on the topic conditions page. Select a topic from the call description page or go to Search Topics.

Download all documents
(EN only, incl. the additional docs.)

- Legal basis - Specific Programme H2020 en
- Legal basis - Framework Programme H2020 en
- WP H2020 - 1. Introduction en
- WP H2020 - 3. Marie Sklodowska-Curie Actions (MSCA) en
- Legal basis - Rules for Participation en
- WP H2020 - 19. General Annexes en

- Frequently Asked Questions IF 2015 en
- Guide for Applicants IF 2015 en
- MSCA List of Descriptors IF 2015 en
- Ethics - Guidance to complete the ethics self-assessment en

Call description | Call documents | Get support

Participant Portal FAQ – Submission of proposals

National Contact Points (NCP)

Enterprise Europe Network – national contact points' advice to businesses with focus on SMEs. The support includes guidance on the EU research funding.

Research Enquiry Service – ask questions about any aspect of European research and EU R&I programmes

IT Helpdesk – contact the IT helpdesk for questions such as forgotten passwords, access rights and roles, technical aspects of submission of proposals, etc.

Ethics – for compliance with ethical issues, see the Participant Portal and Science and Society Portal

European IPR Helpdesk assists you on intellectual property issues

The European Charter for Researchers and the Code of Conduct for their recruitment

CEN and **CENELEC**, the European Standards Organisations, advise you how to tackle standardisation in your project proposal. Contact CEN-CENELEC Research Helpdesk at research@cencenelec.eu.

Partner Search Services help you find a partner organisation for your proposal

H2020 Online Manual your online guide on the procedures from proposal submission to managing your grant

MSCA Calls 2016*

ITN	30/09/2015 – 12/01/2016	EUR 370 million
IF	12/04/2016 – 14/09/2016	EUR 218 million
RISE	16/12/2015 – 28/04/2016	EUR 80 million
COFUND	14/04/2016 – 29/09/2016	EUR 80 million
NIGHT	30/09/2015 – 12/01/2016	EUR 8 million

*** To be oficially approved**

Award Criteria

Excellence	Impact	Implementation
Quality, innovative aspects and credibility of the research (including inter/multidisciplinary aspects)	Enhancing research- and innovation-related human resources, skills and working conditions to realise the potential of individuals and to provide new career perspectives	Overall coherence and effectiveness of the work plan, including appropriateness of the allocation of tasks and resources
Clarity and quality of transfer of knowledge/training for the development of researcher in light of the research objectives	Effectiveness of the proposed measures for communication and results dissemination	Appropriateness of the management structures and procedures, including quality management and risk management
Quality of the supervision and the hosting arrangements		Appropriateness of the institutional environment (infrastructure)
Capacity of the researcher to reach or re-enforce a position of professional maturity in research		Competences, experience and complementarity of the participating organisations and institutional commitment
Weighting		
50%	30%	20%
Priority in case of *ex aequo*		
1	2	3

MSCA Workflow

Application

Find a Call → Find Partners or Apply as Individual → Create your account on the Participant Portal → Register your organisation → Submit your proposal

NCP

Evaluation

3 independent experts

Grant Agreement

For successful applicants : TIME-TO-GRANT = 8 MONTHS

Electronic signature of GA via the Participant Portal

New structure of GA: legal provisions all in 1 document

Reporting

Periodic Report: *technical and financial*

and/or

Final Report: *technical and financial*

Start today on your application!

margarida.santos@gppq.pt
mafalda.dourado@gppq.pt

http://www.gppq.fct.pt/h2020/

Horizon 2020

European Union programme for research and innovation 2014-2020

Å responding to the economic crisis to invest in jobs and growth

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Responsible Research and Innovation

Open science (obligation)

Gender (always mention in proposal)

Ethics (always consider in proposal)

Public engagement (iterative and inclusive participatory multi-actor dialogues)

Science education

Outreach and communication

Outreach

Å is an activity of providing information to populations who might not otherwise have access to this information

Å explains the benefits of research to a larger public (the tax payers who fund your research) there is an engagement and a two-way communication between the researcher and the public

Å includes school presentations, workshops, public talks and lab visits, etc.

Communication

Å refers to articles in mainstream newspapers and magazines, or on TV and radio channels

Å requires a clear language and attractive scientific subject with outstanding results that can catch the media's attention

Dissemination targets a scientific audience that may be interested in the research results

Some tips for IFs	Avoid
Work hard on the non-scientific parts!	Insuficient information on training and career needs
Do mention capabilities of the host to provide adequate training	Leaving unclear who will be responsible for the training activities and when they will take place
Do mention availability of mentors involved in providing support and guidance for the personal and professional development of the researcher.	Poorly describing non-scientific skills training, e.g. on research projects management and tutoring
Do mention transferrable skills, namely leadership ability, are insufficiently elaborated	Not mentioning possible disadvantages of using the envisaged methods and techniques.
Do mention practical arrangements for the implementation of the fellowship	Do not justified the prospects of reaching a position of professional maturity only in face of new scientific skills
Demonstrate an acceptable **level of independent thinking** and leadership qualities	Deliverables and the milestones do not offering a proper possibility of monitoring progress
If possible, provide new career perspectives	Poorly describing quality management and risk management