European Commission

Marie Skłodowska-Curie Actions

HORIZON 2020

European Commission

Excellence

Research

Training

Skills

Mobility

MSCA–Key Features

European Commission

- ✓ Broad schemes
- ✓ Main features: **bottom-up, mobility, career development, gender balance, employment conditions**
- ✓ Simplification in implementation
- ✓ Broad definition of industry involvement: participation of businesses (including SMEs) and other socio-economic actors
- ✓ Synergies with other parts of H2020 and with Erasmus+

Bottom-up nature

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Topics

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Mobility

Requirement in all projects

Global reach

130 nationalities, 80 countries

MSCA in Horizon 2020

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Innovative Training Networks	**ITN**	Support for **doctoral** and early-stage training Training Networks, Industrial Doctorates, Joint Doctorates => EURAXESS Jobs *(MSCA fellowships granted under INT projects)*
Individual Fellowships	**IF**	Support for **experienced researchers** undertaking international and inter-sector mobility: European Fellowships and Global Fellowships Dedicated support for career restart and reintegration => *call* closes on 14 September 2017 (Participant Portal)
Research and Innovation Staff Exchange	**RISE**	International and inter-sector cooperation through the exchange of **staff** => call closed on 5 April 2017 (Participant Portal)
Co-funding of programmes	**COFUND**	Co-funding of regional, national and international programmes: => EURAXESS Jobs *(same as ITN)* - **doctoral** programmes - **fellowship** programmes

Innovative Training Networks (ITN)

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MSCA - main EU programme for structured **doctoral training**

- ✓ **Dedicated to early-stage researchers (no experienced researcher recruitment)**
- ✓ **Involving wide partnership of institutions from academic and non-academic sectors**
- ✓ **Based on (currently) 618 FP7 ITN + 43 Erasmus Mundus Joint Doctorates:**
  - ➢ **ETN (European Training Networks)**
  - ➢ **EID (European Industrial Doctorates)**
  - ➢ **EJD (European Joint Doctorates)**
- ✓ **Combining scientific excellence with innovation-oriented approach**
- ✓ **Developing entrepreneurship and skills matching research labour market needs**
- ✓ **Enhancing employability of researchers**

Individual Fellowships (IF)

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- ✓ Opportunities for international and inter-sector mobility of experienced researchers to facilitate career moves
- ✓ Enhance competences and creative potential of best researchers, European and non-European willing to work in the EU
- ✓ Encompass all types of mobility: intra-European, incoming, outgoing, return and re-integration
- ✓ Career Restart Panel to resume a research career after a break

- ✓ Secondments embedded in the career development – to take place within Europe
- ✓ Special focus on inter-sector collaboration

Research and Innovation Staff Exchange (RISE)

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- ✓ New type of exchange of staff action to stimulate transfer of knowledge and sharing of ideas
- ✓ Flexible inter-sector and international exchanges of highly skilled research and innovation staff
- ✓ Based on a common research and innovation project
- ✓ Exchanges between institutions within Europe cover only inter-sectoral exchanges
- ✓ Exchanges with institutions from outside Europe can be both inter-sector and within the same sector
- ✓ No support for exchanges between institutions located outside Europe

COFUND

- ✓ **Stimulating regional, national and international programmes to foster excellence**
- ✓ **Spreading best practices of MSCA in terms of international mobility, research training, career development**
- ✓ **Doctoral programmes and Fellowship programmes**
- ✓ **Sole beneficiary responsible for matching funds**

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Marie Skłodowska-Curie Actions

Website : http://ec.europa.eu/msca

Facebook: https://www.facebook.com/Marie.Curie.Actions

Horizon 2020

http://ec.europa.eu/research/horizon2020