



Marie Skłodowska-Curie Actions (IF, ITN, RISE, COFUND, NIGHT)

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Budapest, 2014. november

- Research and Development Framework Programme (FP6, FP7) 2014-2020
- Even more innovation! (from research to the market)
- Emphasis on Societal Challenges
(health, clean and safe energy, climate, smart green transport)
- 3 pillars **Excellent Science**, Industrial Leadership, Societal Challenges
- Horizontal issues: eg.: gender, IPR, open access



- **Excellence**

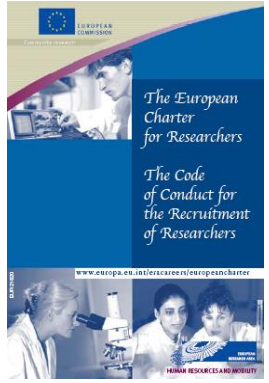
- **Research**



- **Training**

- **Skills**

- **Mobility**



MSCA: countries to be funded

- EU Member States (MS) and Associated Countries to Horizon 2020 (AC), 3rd countries (TC)
- 135 countries listed in Horizon 2020 Work Programme Annex A receive EU funding:
http://ec.europa.eu/research/participants/data/ref/h2020/wp/2014_2015/annexes/h2020-wp1415-annex-a-countries-rules_en.pdf
- Annex A also explains that EU funding possible to other countries in certain circumstances e.g. if participation essential to project

MSCA Objective

- Ensure the optimum development and dynamic use of Europe's intellectual capital in order to generate new skills, knowledge and innovation
- Budget: 2014-2020: 6 162 million €
- 2014-15 calls described in Horizon 2020 Work Programme:
http://ec.europa.eu/research/participants/portal/doc/call/h2020/common/1587755-03._msca_calls_wp2014-2015_en.pdf
- MSCA 5 calls: ITN, IF, RISE, COFUND, **(NIGHT)**



MSCA

ITN →

ITN

Innovative Training Networks
European Training Networks, European Industrial Doctorates, European Joint Doctorates

IEF
IOF
IIF
CIG →

IF

Individual Fellowships
European Fellowships, Global Fellowships

IAPP
IRSES →

RISE

Research and Innovation Staff Exchange

COFUND →

COFUND

Co-funding of regional, national and international programmes

Innovative Training Networks (ITN)

- **Early-Stage Researchers (ESR)**
(< 4 years, no PhD.)
- Doctoral and initial training: European Training Networks, European Industrial Doctorates, European Joint Doctorates

Objective

- raise excellence and structure research and doctoral training
- train a new generation of creative, entrepreneurial and innovative early-stage researchers
- **Vacancies published online: EURAXESS**



Jobs - EURAXESS - Europe x Jobs for you - supported l x

ec.europa.eu/research/mariecurieactions/apply-now/jobs-for-you/index_en.htm

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Jobs for you - supported by Marie Curie Actions research fellowships

Job vacancies Fellowship programmes

- Marie Curie Action Early Stage Researcher Position in Smart Grid Technology (Project ADVANTAGE), University of Sevilla (30% of time spent at Endesa Distribución Eléctrica, Seville). PhD in Treatment, Use and Value of Smart Grid Data in Real Environment**

One PhD position under a European Union Marie Curie Initial Training program (FP7-PEOPLE-2013-ITN) ADVANTAGE is available at the University of Sevilla with 30% of the successful candidate's time being spent at Endesa Distribución Eléctrica, Seville. ...

Post date: 2014-03-21 16:03 | **Country:** SPAIN | **Organisation:** University of Edinburgh | **Research field:** Engineering | **Application deadline:** 30/06/2014
- Research Engineer/Marie Curie Action Early Stage Researcher Position in Smart Grid Technology (Project ADVANTAGE), Flexitricity Ltd, Edinburgh (UK) and the University of Edinburgh. PhD in Smart Demand Side Response for Micro Grids.**

One PhD position under a European Union Marie Curie Initial Training program (FP7-PEOPLE-2013-ITN) ADVANTAGE is available at Flexitricity Ltd, supervised in conjunction with the School of Engineering at the University of Edinburgh, UK.

Post date: 2014-03-21 15:51 | **Country:** UNITED KINGDOM | **Organisation:** University of Edinburgh | **Research field:** Engineering, Engineering | **Application deadline:** 30/05/2014
- ESR Position DREAMS-ITN: An adaptive beamforming approach to direct-to-reverberant ratio control for high-end audio conferencing on mobile devices**

The DREAMS Initial Training Network will investigate the problem of modeling, controlling, removing, and synthesizing acoustic reverberation with the aim of enhancing the quality and intelligibility of audio, music, and speech signals. The ITN will host ...

Post date: 2014-03-21 09:25 | **Country:** BELGIUM | **Organisation:** DREAMS - ITN | **Research field:** Engineering | **Application deadline:** 30/04/2014
- Individual Fellowship (Marie Curie) in Strategy, Business Models and Product Management**

We are looking for a qualified and motivated individual to develop applied research (Marie Curie Individual Fellowship) in Strategy, Business Models and Product Management in a Technological Company.

Post date: 2014-03-20 18:13 | **Country:** PORTUGAL | **Organisation:** Critical Software SA | **Research field:** Economics | **Application deadline:** 30/05/2014
- Advanced interaction-situated semantic alignment (ESR)**

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Publish your MCA funded job vacancies

Refine your search on Euraxess

View all vacancies on a map

Open calls

- H2020-MSCA-NCP-2014
Deadline:02/04/2014
- H2020-MSCA-ITN-2014
Deadline:09/04/2014
- H2020-MSCA-RISE-2014
Deadline:24/04/2014
- H2020-MSCA-IF-2014
Deadline:11/09/2014

• See all open calls

www.ec.europa.eu/research/mariecurieactions/apply-now/jobs-for-you/index_en.htm

- **Budget:** 370 Million in 2015
- Duration of projects: maximum 4 years
- Consortium agreement: required only for EID
- Support to **Early-Stage Researchers only**
- Fellowships of 3-36 months
- Maximum **540 researcher-months** per consortium (180 for EID with 2 partners)
- Separate **multidisciplinary panels for EID and EJD**
- **Deadline: 13/01/2015**
- **Opening date: 02/09/2014**

Individual Fellowships (IF)

- **Experienced Researchers (ER)**
(> 4 years/PhD.)
- Support for ERs to undertake international and inter-sector mobility, incl. career restart and reintegration
- Standard EU, CAR, (RI, GF – only for MS, AC, long-term residents)
- **European Fellowships or Global Fellowships**
- EF: Standard EF, Career Restart Panel and Reintegration Panel

Objective

- 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, resume a career or return to Europe

Scope

- Individual, trans-national fellowships awarded to the best or most promising researchers



Expected Impact

- Career development for ERs through international and inter-sectoral mobility (academic /non academic)
- Knowledge transfer
- Strengthen the contact network of the researcher and the host organisation

- **Budget:** € 213 Million in 2015
- Duration of projects: 2 years (IF Global: 3 years)
- Support to **ERs of any nationality** (IF Global and IF Reintegration: nationals of EU MS/AC and long-term residents)
- Focus on **career development**, not necessarily experience
- Additional 3 or 6 month **secondment option**, within Europe and in another sector
- Separate multidisciplinary **panels for CAR and Reintegration – but only 1 ranking list**
- **Planned opening date: 12/03/2015**
- **Deadline: 10/09/2015**

Useful tips for IF

- Application only through participant portal :
<http://ec.europa.eu/research/participants/portal/desktop/en/home.html>
- Funding opportunities/calls/ECAS/PIC code
- MSCA website:
<http://ec.europa.eu/research/mariecurieactions/>
- Choose well in advance the host institution and your supervisor!
- Very important: Guide for Applicants (acronym, title, abstract, figures, diagrams, structure)

EU contribution

Marie Skłodowska-Curie Action	Researcher unit cost [researcher/month]			Institutional unit cost [researcher/month]	
	Living allowance*	Mobility allowance	Family allowance	Research, training and networking costs	Management and overheads
Innovative Training Networks (ESRs)	3 110	600	500	1 800	1 200
Individual Fellowships (ERs)	4 650	600	500	800	650

- A country correction coefficient applies to the living allowance

- International and inter-sector cooperation through the exchange of staff

Objective

- promote **international and inter-sector collaboration** through research and innovation staff exchanges
- foster a shared culture of research and innovation

Scope

- International and inter-sector **transfer of knowledge** and sharing of ideas
- Common **research and innovation project**
- Highly skilled research and innovation staff

- **Budget:** € 80 Million in 2015
- Duration of projects: maximum 4 years
- Minimum eligibility condition: **participants in 3 different countries** (at least 2 MS/AC)
- Partnership agreement recommended
- Support to **secondments of staff members (1-12 months)**
- **Eligibility condition** for staff member: **6 month at the sending institution** prior to the first secondment
- Maximum **540 researcher-months** per consortium
- 8 evaluation panels
- Deadlines: 06/01/2015 – **28/04/2015**



- Co-funding of regional, national and international programmes
- Doctoral programmes (for ESRs)
- Fellowship programmes (for ERs)
- **Vacancies published online: EURAXESS**

Objective

- stimulate regional, national or international programmes to foster excellence in researchers' training, mobility and career development

Scope

- international, inter-sectoral and interdisciplinary **research training**, as well as transnational and cross-sector **mobility** of researchers at all stages of their career
- Possibilities of synergies with structural funds
- Opportunities for **researchers from all countries**

- Researchers to comply with the mobility rules of the MSCA
- Open and transparent recruitment, vacancies widely publicised

Expected Impact

- exploit synergies between European Union actions and those at regional, national, and international level
- leverage funding and combat fragmentation

Deadlines

Opening date: 14/04/2015

Deadline: 01/10/2015

Thank you for your attention!

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