EUROPEAN WOMEN RESEARCHERS DAY

Workshop 1: Financing in European research, mobility opportunities and grant application support

Marie Skłodowska-Curie Actions for international training and mobility

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Before we get started



DISCLAIMER: This presentation is based on publicly available data and it only reflects the views of Dr Vanessa Campo-Ruiz.

Marie Skłodowska-Curie Actions Advisory Group

TOPICS ON WHICH WE ADVISE:

- international cooperation
- multidisciplinarity
- responsible R&I and gender
- research career development
- discovery-to-market
- responding to emerging needs
- sustainable development and climate change
- knowledge transfer & public engagement
- SME participation
- societal and economic impact

Marie Skłodowska-Curie Actions

An **opportunity** for researchers, research managers, institutions and the rest of society

Horizon 2020: Marie Skłodowska-Curie Actions

Duration: 2014 – 2020

Pillar: "Excellent Science"

Horizon 2020: 70.2 B€ (or 77 B€ with inflation)

MSC Actions

for 2014-2020: 6162 M €

for 2014: 800 M €

Marie Skłodowska-Curie Actions

Features and Modalities



FEATURES

- Mobility: geographic, disciplinar, sectoral
- All countries and areas of knowledge
- Candidates encouraged to acquire innovation skills and engage in dissemination activities
- Selection based on excellence of the proposal, determined by independent scientists

MODALITIES: 6 PRACTICAL CASES



1. Doctoral candidate that participates in a structured doctoral programme and who wishes to spend time abroad or in another sector in order to learn new techniques and broaden her knowledge and skills in innovation and entrepreneurship.



ITN: Innovative Training Networks

ITN: INNOVATIVE TRAINING NETWORKS

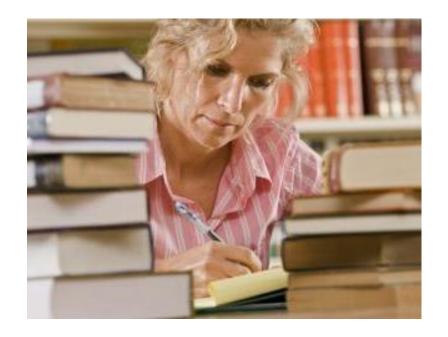
- European Training Networks
- European Joint Doctorates
- European Industrial Doctorates

ITN: INNOVATIVE TRAINING NETWORKS

- European Training Networks: ≥3 public AND private partners. Recommended: 6 -10.
- European Joint Doctorates:≥3 academic partners,
 ≥1 issues PhD degrees and ≥ 1 is non-academic.
 Candidates spend ≥50% time in non-academic sector.
 Mandatory to have a co-director from each sector.
- European Industrial Doctorates: ≥2 public and private partners. Joint co-supervision.

Non-EU organisations are welcome as ITN partners

2. Experienced researcher (= PhD or with 4 yrs of experience) who wishes to move to other country/sector, restart her career or return to Europe.



IF: Individual Fellowships

IF: INDIVIDUAL FELLOWSHIPS

- Mobility within Europe or to anywhere else in the world
- European modality: 1-2 years.
- Global modality (with mandatory return phase): 1-2
 years, + 1 return year
- Reintegration and restart evaluation panels.
- Possibility to do a secondment in Europe or within the non-academic sector.
- Available to non-European researchers.

FUNDING



- For the researcher: living, mobility and family allowances
- € For her research activities: research, training and networking
- **For her host institution**: management (overheads)

3. Research and Innovation staff willing to participate in collaborative international or intersectoral activities in order to exchange knowledge & best practices and to widen networks.



RISE: Research and Innovation Staff Exchange

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- Beneficiaries: International or intersectoral collaboration between academic and non-academic organisations, either within Europe or else with 3rd countries (in this case, only between academic organisations).
- Participants: All (from postgraduates to senior managers and administrative staff).
- Objective: Exchange of good practices; knowledge and technology transfer.
- Activities: Joint project or secondments. Short stays.

4. Institutions awarding doctoral degrees or managing reintegration programmes for researchers (@ regional, national or European level), applying for co-financing in order to widen intersectoral and/or interdisciplinary options for participants.



COFUND

COFUND

- Beneficiaries: Legal entities managing doctoral and/or fellowship programmes.
- Objective: Exploit synergies and improve these programmes in terms of education, mobility and career development.
- Programmes aligned with regional smart specialisation or internationalisation strategies are elegible.
- Co-financing from other European sources different to Horizon2020 is allowed.

5. Players interested in disseminating research and innovation, reaching out to the general public (particularly youngsters).





EUROPEAN RESEARCHERS' NIGHT

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- Anual event (v September) to involve society in research and innovation activities.
- Activities for the general public.
- Special attention to youngsters, in order to foster their interest in research and innovation.

6. National Contact Points.



Cooperation Actions

| BENEFICIARIES | MSCAs |
|--|---|
| Doctoral Candidates proposed by international networks | ITN Innovative Training Networks |
| Expert Researchers | IF Individual Fellowships |
| Research and Innovation Staff | RISE Research and Innovation Staff Exchange |
| Institutions managing programmes | COFUND |
| All the above & general public | European Researchers' Night |
| National Contact Points | Cooperation Actions |

CALLS AND DEADLINES

| MODALITY | DEADLINE |
|-----------------------------|-------------------|
| ITN | 9 April 2014 |
| IF | 11 September 2014 |
| RISE | 24 Abril 2014 |
| European Researchers' Night | 4 March 2014 |
| National Contact Points | 2 April 2014 |

BUDGET

| MODALITY | BUDGET |
|-----------------------------|--------------|
| ITN | 405.180.000€ |
| IF | 240.500.000€ |
| RISE | 70.000.000€ |
| European Researchers' Night | -8.000.000€ |
| National Contact Points | 1.500.000€ |

MORE DETAILS

 Web of the European Commission: Participant's Portal http://ec.europa.eu/mariecurieactions

National & Regional Information Websites from ministries and regional agencies

National Contact Points

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Thank you for your attention

Vanessa Campo Ruiz, MD PhD