



# Opportunities for participation in the FP7 Marie Curie actions

People Programme – Marie Curie Actions  
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- **General objectives of the Marie Curie Actions**
- **Marie Curie Actions with focus on “World fellowships” (IOF; IIF; IRSES)**
- **Overview of Russia participation in Marie Curie Actions**
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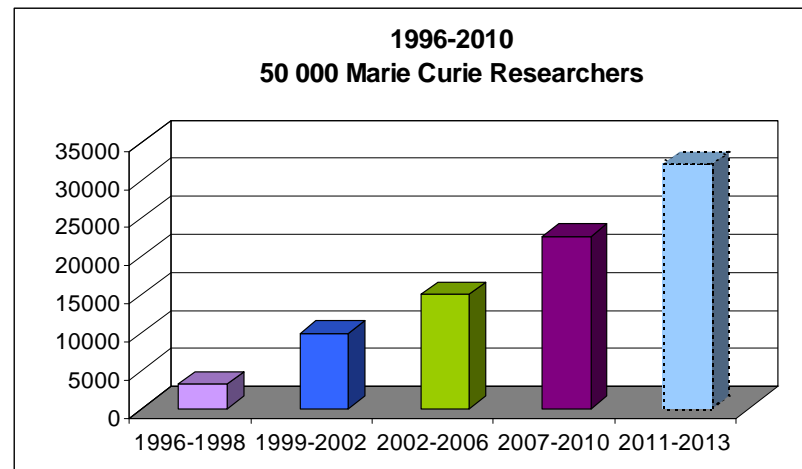
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# What are the Marie Curie Actions?



*Pierre and Marie Curie honeymoon, 1895*



- **Marie Curie label since 1996** (more than **50.000** fellows to date)
- **Actions aimed at structuring training, mobility and career development for researchers**
- **Implemented through People Programme (FP7 2007-2013)**





# PEOPLE

## Marie Curie Actions in FP7

### Overall scope

- Human resource development in R&D in Europe
  - Numerous, well-trained, motivated researchers
- Attract students to research careers
- Attract researchers to Europe
- Skills and sustainable career development



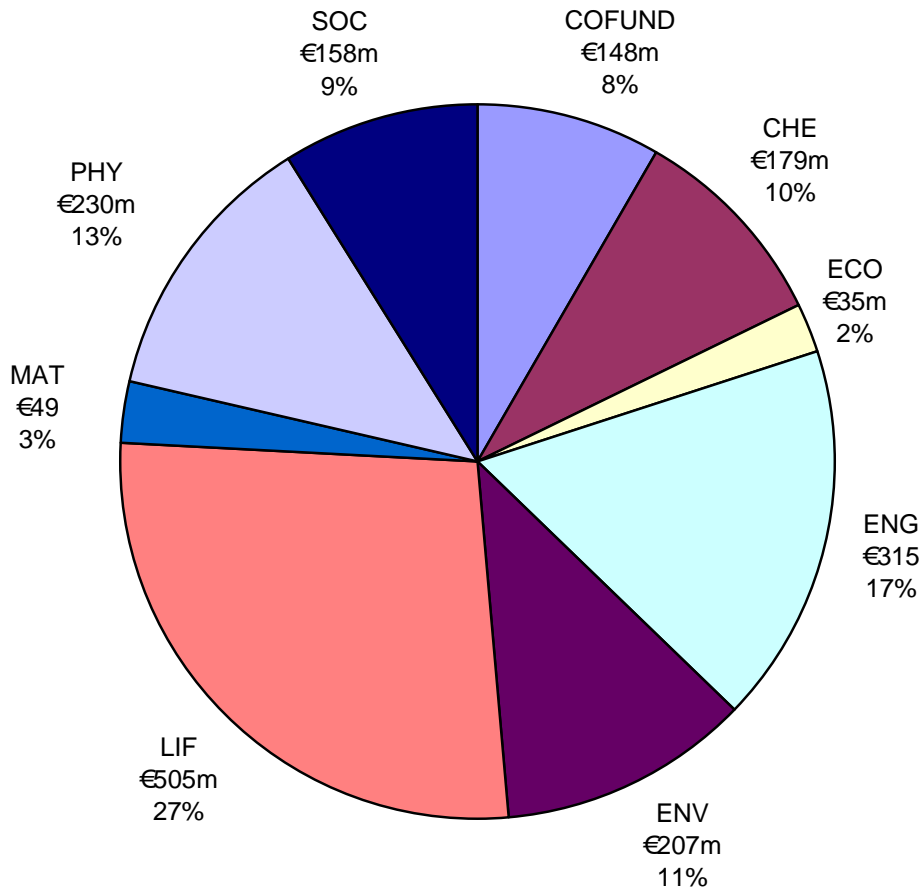


# The Marie Curie Actions

- Addressed to researchers of any nationality at all stages of their careers
- Open to all domains of research (bottom-up)
- Mobility (international, intersectoral, interdisciplinary)
- Budget covers generally salary, mobility and research budget for the researcher
- Application through competitive calls for proposals...
- ... leading to excellence



# The bottom-up approach



2007-2011:

- EU contribution of €1870 million
- 5096 research projects funded
- Research topics freely chosen by applicants



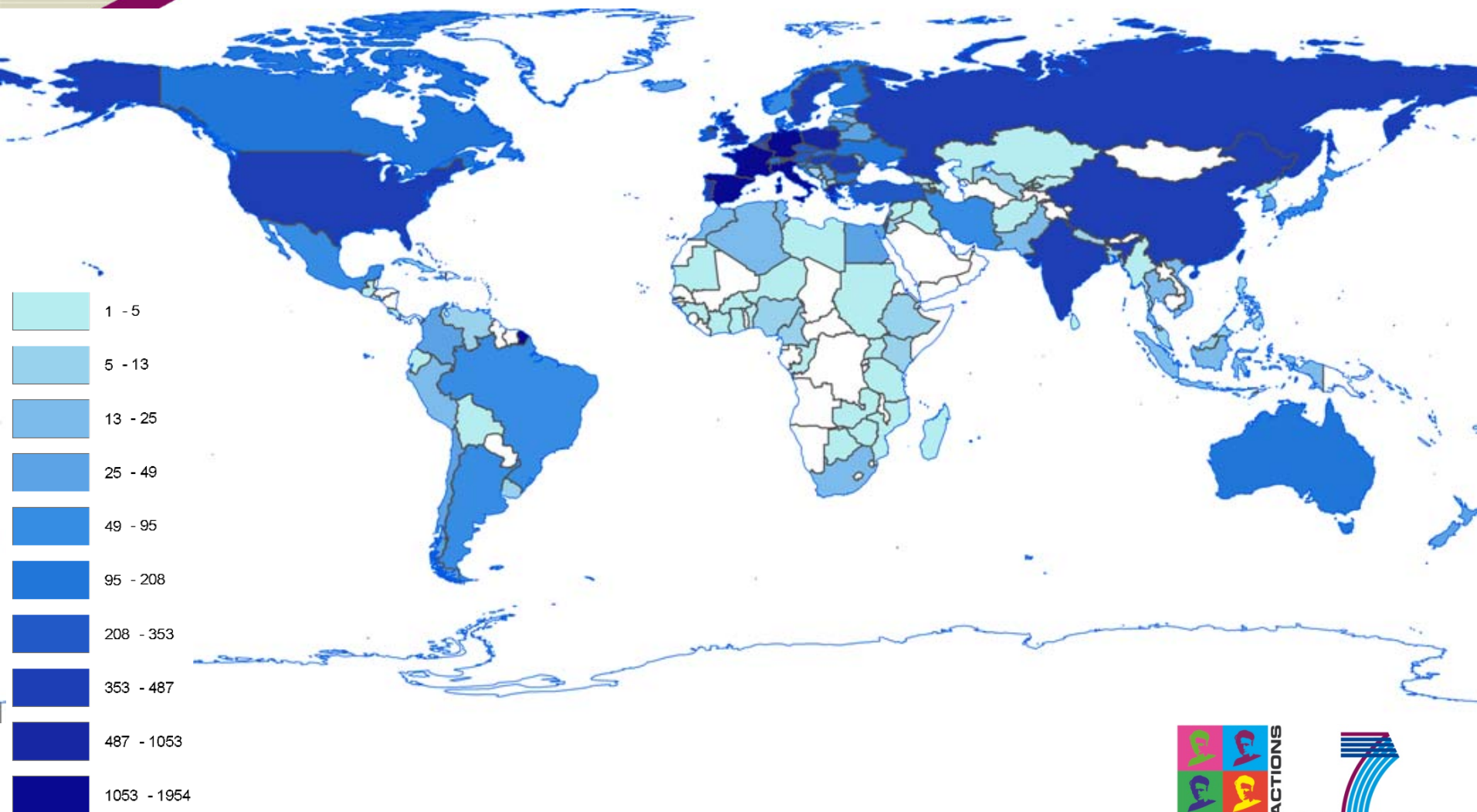




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# Marie Curie researchers coming from all over the world 127 nationalities

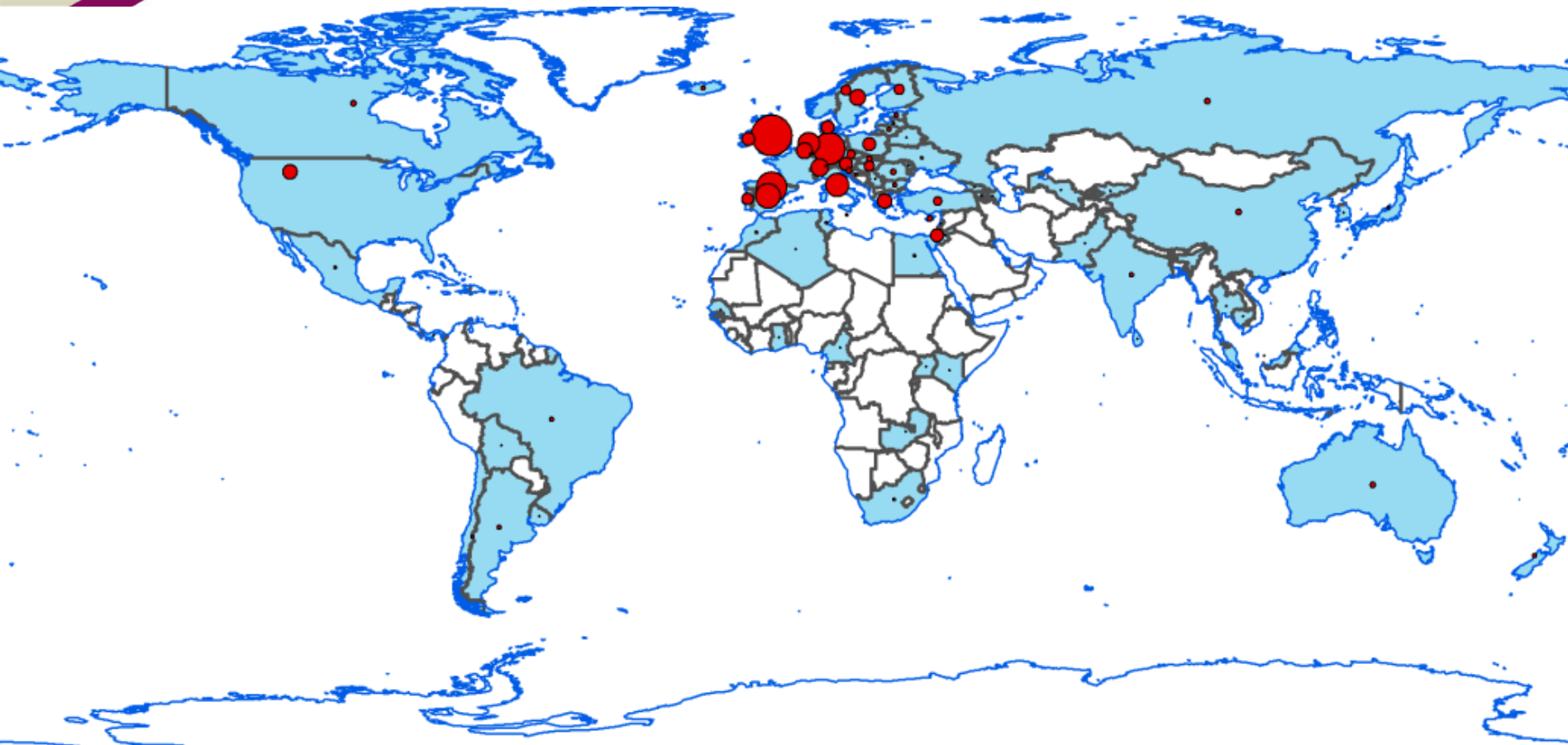




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# Marie Curie host organisations in more than 70 countries



*FP6 and FP7 Marie Curie host organisations*





# The People Programme in FP7 ~ €4.75 Billion



## Initial training (~40% budget)

Initial Training Networks (ITN)



## Life-long training and career development (~25-30% budget)

Intra-European Fellowships (IEF)/ European Reintegration Grants (ERG)  
Co-funding of regional/national/international programmes (COFUND);  
International Reintegration grants (IRG)



## Industry dimension (~5-10% budget)

Industry-Academia Partnerships and Pathways (IAPP)



## World fellowship (~25% budget)

International Outgoing & Incoming Fellowships (IOF & IIF); International  
Staff Exchange Scheme (IRSES)



## Policy support actions (~1% budget)

Mobility and career enhancement actions



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# World Fellowships

*Reinforce the **international** (extra-European) dimension of the EU's human resources in R&D*

Operated through:

- International Outgoing Fellowships (IOF)
- International Incoming Fellowships (IIF)
- International Staff Exchange Scheme (IRSES)





# Individual fellowships

## International Outgoing Fellowships for career development (IOF)

- Initial outgoing phase outside Europe for up to 2 years
- 1 year compulsory re-integration phase in a Member State or Associated Country
- Personal Career Development Plan

## International Incoming Fellowships (IIF)

- Mobility from Third Countries to Europe funded up to 2 years
- Return grant of one year possible for ICPC countries of €15,000



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# International Research Staff Exchange (IRSES)

## Objective:

To establish or deepen **partnerships** between at least 2 research organisations in **Member States/Associated Countries** and 1 organisation in Countries covered by the **European Neighbourhood policy** and **Countries with S&T Agreements** through a joint programme of exchange of researchers





# International Research Staff Exchange (IRSES) *Exchange Programme*

- Multi-annual joint exchange programme (balanced & coordinated)
- Short term exchanges (up to 1 year per person in total)
- Staff: researchers, management, technical staff
- Exchanges to/from Europe (not between EU/AC partners)
- Staff are seconded (salary is paid by the institution of origin)
- Partner institutes select their staff for exchange
- EC contribution: 1900€ researcher/month (+ 200€ for long distance)
- For ICPC an identical EU contribution is provided if requested





# Other opportunities in MCAs

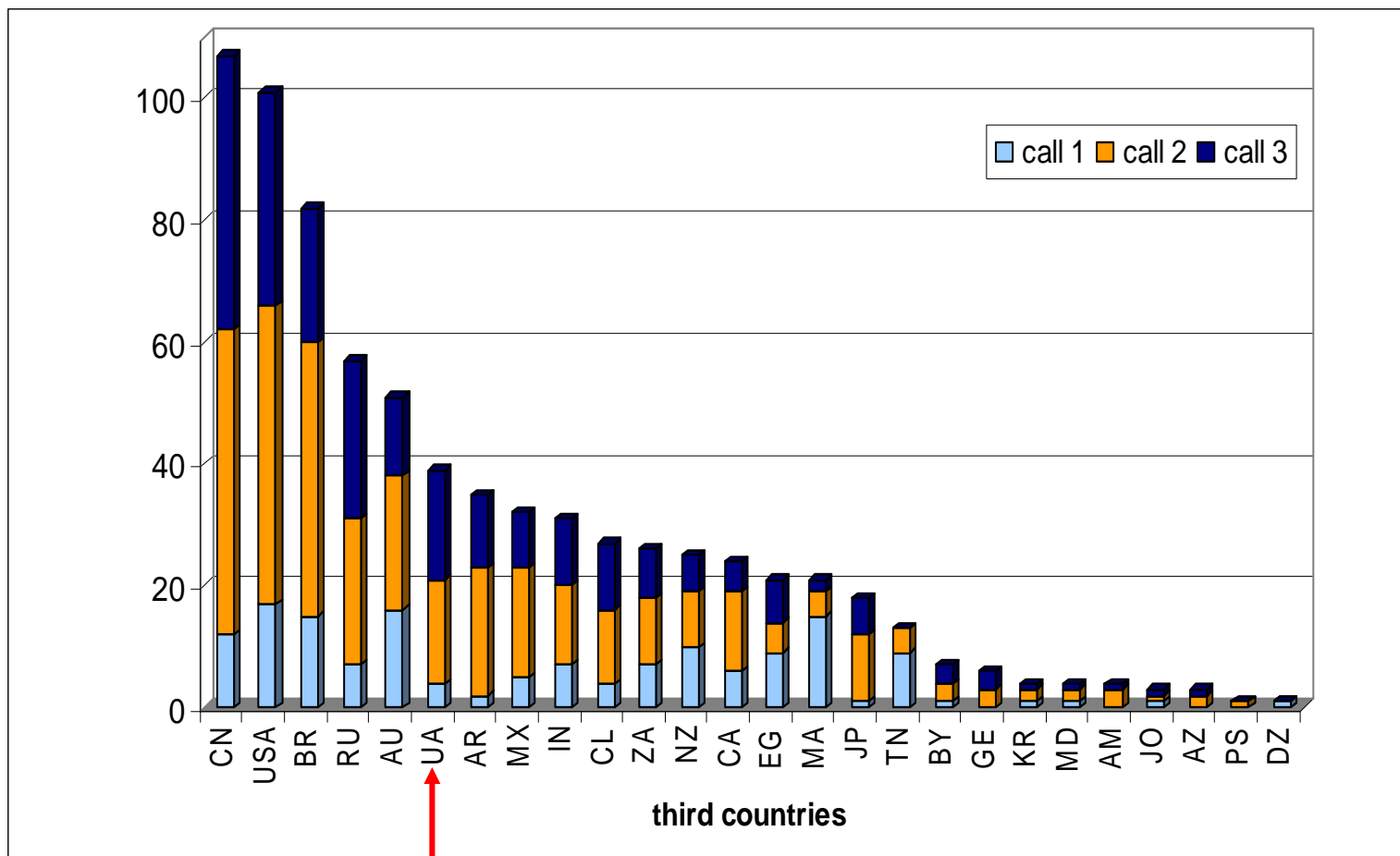
- **ITN** -> for initial and doctoral training of researchers of any nationality
- **IAPP** -> for research collaboration between non-commercial (public) research organisations & commercial enterprises
- **IEF** -> for career development or restart through trans-national mobility within EU MS or AC
- **CIG** -> for researchers of any nationality to establish themselves in a Member State of an Associated Country
- **COFUND** -> "Co-funding" of national, regional and international fellowship programmes





# International Research Staff Exchange (IRSES)

*Third countries: Institutions in proposals retained for funding*





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# Work Programme 2012

In order to meet the Innovation Union commitments:

- Pilot project on the **European Industrial Doctorate**
- Support to **Innovative Doctoral Programmes**
- Importance of **outreach** activities
- Marie Curie **Alumni** Platform





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# Future Call deadlines & Budget



## *Calls in 2012*

<http://cordis.europa.eu/fp7/dc/index.cfm>

<b>ACTION</b>	<b>CALL PUBLICATION</b>	<b>CALL DEADLINE</b>	<b>BUDGET</b>
<b>CIG</b>	<b>20 October 2011</b>	<b>6 March 2012</b>	<b>40 M€</b>
<b>IAPP</b>	<b>19 October 2011</b>	<b>19 April 2012</b>	<b>80 M€</b>
<b>IEF</b>	<b>13 March 2012</b>	<b>16 August 2012</b>	<b>120 M€</b>
<b>IIF</b>	<b>13 March 2012</b>	<b>16 August 2012</b>	<b>40 M€</b>
<b>IOF</b>	<b>13 March 2012</b>	<b>16 August 2012</b>	<b>40 M€</b>





# Highlights

- Marie Curie Actions are powerful means to establish research collaborations and exchanges
- Attracting and facilitating access to 3<sup>rd</sup> country researchers, while providing European researchers with research opportunities in 3-rd countries are key factors to maximise knowledge sharing, reinforce and establish cooperation;
- So far, significant interest and positive results mainly within the IRSES scheme which may result in future collaborations
- Other opportunities offered by all Marie Curie Actions should be promoted





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# More Information and opportunities



European Commission  
**EURAXESS**

European Commission > Euraxess

euraxess  
RESEARCHERS IN MOTION

Name: \_\_\_\_\_  
Job: \_\_\_\_\_  
Services: \_\_\_\_\_  
Rights: \_\_\_\_\_  
Links: \_\_\_\_\_

Jobs  
Services  
Rights  
Links

[http://ec.europa.eu/euraxess/index\\_en.cfm](http://ec.europa.eu/euraxess/index_en.cfm)

## List of co-funded Fellowship Programmes:

[http://cordis.europa.eu/fp7/people/cofund\\_en.html](http://cordis.europa.eu/fp7/people/cofund_en.html)

<http://ec.europa.eu/mariecurieactions>

European Commission  
**RESEARCH**

European Commission > Research > Marie Curie Actions

**Welcome to the Marie Curie Actions**

**Career Opportunities for Researchers**  
anytime - anyplace - anywhere

**Careers**

- Job vacancies
- Publish a job vacancy
- Taking control of your career

**Funding**

- WHAT are the Marie Curie Actions
- WHICH actions are suited for me
- HOW to apply
- WHEN to apply
- WHERE is my application
- HOW TO manage my project
- WHY? find your answers in the FAQs

**Policies**

- EURAXESS  
Researchers in motion
- European policies for researchers
- The European Charter 4 Researchers and the Code of Conduct 4 their Recruitment
- Europe4Researchers Newsletter

## Registration of experts:

<http://cordis.europa.eu/emmf7>



## Jobs



The EURAXESS web-site is composed of four main sections devoted to four specific initiatives for researchers:

## Services



- **EURAXESS Jobs** is a stress-free recruitment tool where no charges apply. Researchers can find a wealth of constantly updated information on job vacancies, funding opportunities and fellowships throughout Europe. Posting their CV will allow recruiters to find them.

## Rights



Companies or research institutes can post vacancies free of charge and search for the CVs of international top-notch researchers.

Users can also directly access the national EURAXESS portals of the partner countries which contain information on research job and funding opportunities, as well as on personalised services in each country.

## Links



- **EURAXESS Services** is a network of more than two hundred Service Centres located in 37 European countries. These Centres help researchers and their family to plan and organise their move to a foreign country. This free personalised assistance helps researchers tackle issues such as accommodation, visa and work permits, language lessons, schools for their children, social security and medical care.  
  
A team of well-informed staff is at their service.
- **EURAXESS Rights** provides all information regarding the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers.  
  
The Charter sets out the rights and duties of researchers, as well as research- and funding.  
  
The Code aims at ensuring equal treatment of all researchers in Europe and increases transparency in their recruitment.
- **EURAXESS Links** is a network for European researchers working outside Europe. Here they can find extensive information about research in Europe, European research policies, career opportunities in Europe, international collaboration and trans-national mobility. It also provides interactive web tools promoting networking amongst European researchers living abroad.

EURAXESS Links is established in the US, Japan, China, Singapore and India.





## Other sources of information

- <http://fp7.hse.ru> – monthly “People” Newsletters in Russian
- <http://cordis.europa.eu> – rules and working programme
- <http://ec.europa.eu/research/mariecurieactions>
- [http://europa.eu/index\\_en.htm](http://europa.eu/index_en.htm)
- <http://www.increast.eu/en/870.php>
- [http://ec.europa.eu/euraxess/index\\_en.cfm](http://ec.europa.eu/euraxess/index_en.cfm) - vacancies for training in ITN
- <http://cordis.europa.eu/partners/web/guest/home> - partners search





# Europe 2020 strategy

The Marie Curie Actions support 3 of the 7 flagship initiatives of the Europe 2020 strategy for **smart/sustainable/inclusive** growth:

## ▪ *Innovation Union*

- ✓ delivering the **European Research Area** by 2014
- ✓ 1 million new research jobs needed
- ✓ attract and **train young people** to become researchers
- ✓ quality doctoral trainings, with businesses involvement
- ✓ offer **internationally competitive research careers**
- ✓ attractive employment conditions and gender balance

## ▪ *Youth on the move*

- ✓ **mobility** of researchers across countries, disciplines & sectors

## ▪ *An agenda for new skills and jobs*

- ✓ better **skills** for better jobs





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# Horizon 2020 – the Framework Programme for Research and Innovation

**New integrated funding system that will cover all research and innovation funding currently provided through:**

- **the Framework Programme for Research and Technological Development (FP7)**
- **the Competitiveness and Innovation Framework Programme (CIP)**
- **the European Institute of Technology (EIT)**

**€80 billion proposed in the MFF  
29 June 2011**





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# Thank you for your attention

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