

Brito FERREIRA Marie Curie Actions International fellowships

IRSES Marie Curie Actions 26 February 2010 Moldova NCP Videoconference







Budget:

- → Budget of € 50 billion 4,75 billion for PEOPLE over 7 years (2007-2013 period)
- → Increase of 50% yearly in average
- → Risk sharing finance facility

How to cope with this increased budget:

- → Administration: Externalisation to an executive agency
- → Co-funding of national and regional programs
- → Simplification





PEOPLE Programme objectives

Objectives

- → Attract/retain numerous, well-trained, motivated researchers in Europe
- → Continuity of FP6, with focus on structuring impact
- → Development of adequate and broad skills for both the private and public sector; increased private sector participation (except for IRSES)
- → Sustainable career development
- → Strengthen international dimension
- → No thematic priorities









PEOPLE general overview

1. Initial training:

Networks for Early stage researchers*

2. Lire long training and career development:

- Intra European Fellowships*
- European Reintegration Grants
- Co-funding of national programmes*

3. Industry dimension:

Industry-academia partnership and pathways*

4. International dimension:

- Outgoing fellowships
- Incoming fellowships*
- International reintegration grants
- International staff Exchange Programme*

5. Specific actions

Such as: 'Researchers' Night'; ERA-More...





Profile of recruited researchers

Senior Post-docs

> 10 years

Post-docs

> 4 years

Post-graduates

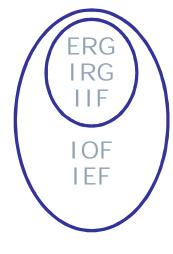
< 4 years

Applicants

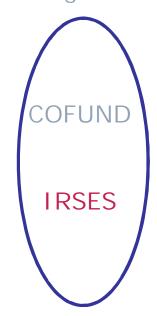
Individual fellowships

Industry/Research Institutions

Research funding bodies













Objectives

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





Participation rules

- → Partnership: min. 2 independent EU/AC non-profit research organisations of at least 2 different countries <u>and</u> one or more organisations in a eligible third country (S&T agreement and Neighbourhood policy)
- → Coordinator from EU MS/AC
- → Duration of the Exchange Programme: 2- 4 years





Countries with EC agreements on S&T:

Argentina*, Australia, Brazil*, Canada, China*, Chile*, Egypt*, India*, Japan, South Korea, Mexico*, Morocco*, New Zealand, Russia*, South Africa*, Tunisia*, Ukraine*, United States

Countries of the European Neighbourhood Policy (ENP):

Eastern Europe & Central Asia (EECA) Armenia*, Azerbaijan*, Belarus*, Georgia*, Moldova*, Ukraine*

Mediterranean Partner Countries (MCP) Algeria*, Egypt*, Jordan*, Lebanon*, Libya*, Morocco*, Palestinian-administrated areas*, Syrian Arab Rep*., Tunisia*

* International Cooperation Partner Countries (ICPC)

្នឹhttp://ec.europa.eu/research/iscp/index.cfm?lg=en&pg=countries



Exchange programme

- → Multi-annual joint exchange programme
- → Exchanges to/from Europe
- → No restriction for size of programme
- → Partner institutes select their staff for exchange: early-stage or experienced researchers, management, technical staff
- → Short term exchanges (up to 1 year per person in total)





Financial rules

- → Staff are seconded (maintain salary in institution of origin and have the right to return)
- → Community contribution for EU MS/AC partners: fixed 1900€/person/month (incl. travel, subsistence)
- → Extra 200€ for long distance countries
- → ICPC and Neighbourhood policy countries: Community contribution is envisaged
- → Exchanges MS/AC<->MS/AC, non-ICPC>MS/AC, ICPC<->ICPC are not eligible for Community funding (own resources)





Call 1- FP7-PEOPLE-2008-IRSES

- Call deadline: 28 March 2008
- Proposals: 73 received, 1 ineligible
- Total available budget: 25M€
- Total requested budget: 12M€
- 59 proposals retained for funding
- 56 GA in force (50 already started)

Call 2 - FP7-PEOPLE-2009-IRSES

- Call deadline: 27 March 2009
- Proposals: 178 received, 1 ineligible
- Total available budget: 30M€
- Total requested budget: 45M€
- 107 proposals retained for funding (+10 in reserve list)
- 106 + 5 in negotiation

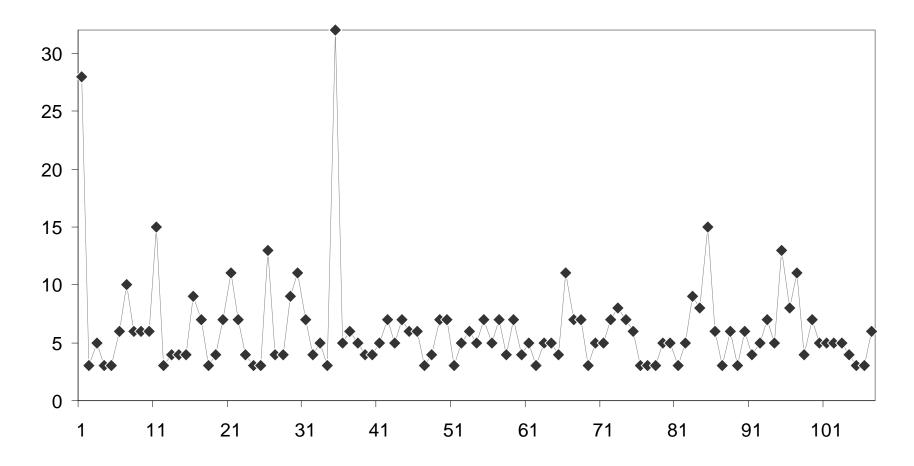
All information available on a regular basis on Cordis Website: http://cordis.europa.eu/fp7/dc/index.cfm?fuseaction=UserSite.PeopleDetailsCallPage&call_id=174#additionaldocs





Research Executive Agency Partnership in proposals retained for funding

Number of partners per project





About 3/4 of the proposals are constituted of 5 or less partner organisations for research exchange programme



Call 1- FP7-PEOPLE-IRSES-2008

- 2 proposals submitted 1 funded 1 rejected
- FLEXSOLCELL (Development of Flexible single and tandem II-VI-Based High Efficiency Thin Film Solar Cells)
- Coordinator Tallinn University of Technology EE
 - Partner Università degli Studi di Trieste IT
 - Partner Moldova State University MD
- Abstract (Panel ENG/CHE): The primary aim of this research project is to develop low cost photovoltaic systems. The main goal of this project is development of polycrystalline growth techniques of high efficiency CdS/CdTe and ZnSe/CdTe solar cells on polyimide substrates in different substrate configurations







Call 2- FP7-PEOPLE-2009-IRSES

- 2 proposals submitted 2 funded
- PCAP (Photocatalytic Cluster Complexes for Artificial Photosynthesis Applications)
- Coordinator UNIVERSITY OF NEWCASTLE UPON TYNE
 - Partner UNIVERSITATEA ALEXANDRU IOAN CUZA RO
 - Partner Institute of Chemistry of the ASM
- Panel CHE
- TEMADEP (TEMPLATE-ASSISTED DEPOSITION OF FUNCTIONAL MATERIALS AND DEVICES)
- Coordinator KATHOLIEKE UNIVERSITEIT LEUVEN
 - Partner VILNIAUS UNIVERSITETAS
 - Partner CENTRALE RECHERCHE SA
 FR
 - Partner Institute of Applied Physics of ASM
 MD
 - Partner Northeastern UniversityUS
- Panel CHE









- Read carefully also Guide for evaluators
- Check if you comply with the eligibility rules
- Very good <u>Exchange Research Project</u>
- Balanced exchanged programme
- Be precise and demonstrate your skills
- Follow the updated given structure
- Underline important clear information









Evaluated criteria and thresholds

IRSES Funding scheme: International Research Staff Exchange Scheme			
Quality of the Exchange Programme Weighting:25%	Transfer of Knowledge Threshold 3, Weighting:30%	Implementation Weighting:15%	Impact Threshold 3, Weighting:30%
Priority in case of ex aequo* 1	2	4	3
Objective and relevance of the joint exchange programme	Quality and mutual benefit of the transfer of knowledge	Capacities (expertise/human resources/facilities/infrastructure) to achieve the objectives of the planned cooperation	Relevance of the proposed partnership to the area of collaboration and for the ERA
Scientific quality of the partners	Adequacy and role of staff exchanged with respect to the transfer of knowledge	Appropriateness of the plans for the overall management of the exchange programme	Potential to develop lasting collaboration with eligible Third country partners.
Complementarities/synergies between the partners			





FP7-PEOPLE-2010-IRSES

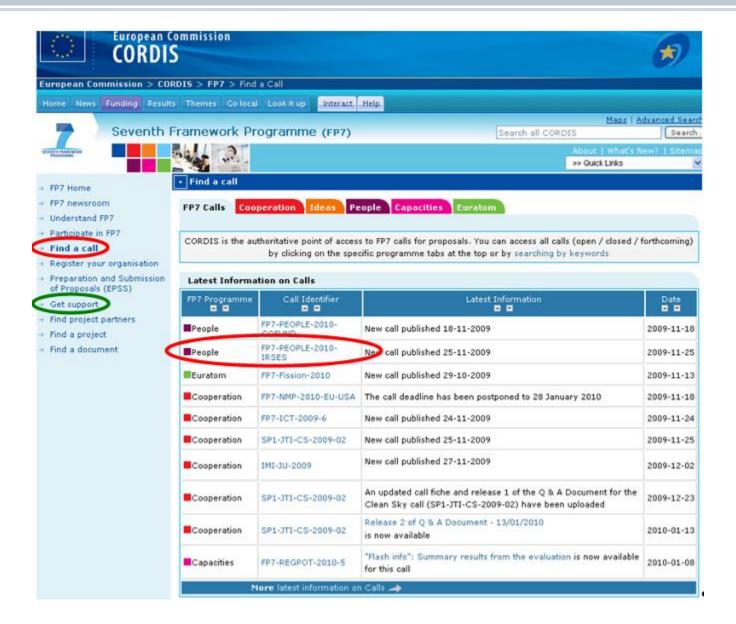
- → Date of publication: 25 November 2009
- → Deadline: 25 March 2010 at 17.00.00, Brussels local time
- → Indicative budget: EUR 30 million of the 2010 budget
- → Mobility exchanges contribution increased to 1900€ (2100€ for countries located a long distance from Europe)
- → Partnership agreement only
- → An update on countries eligible to participate in IRSES (Bosnia & Herzegovina)







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









Thank you for your attention

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