

Community Research

FP7 Specific Programme

« **People** » Policies and Marie Curie Actions

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## Structure of the presentation

#### Introduction:

EUROPEAN COMMISSION

- > Policy context: Human resources in R&D
- 1. The People programme-
  - Marie Curie Actions
- 2. The CALLS
  - in 2007 in detail
- 3. Specific actions
  - to remove obstacles and enhancing career perspectives
- 4. SUMMARY TABLES
  - > on the forthcoming calls
- 5. Additional policy Elements





## Introduction: Policy context: Human resources in R&D

- Mobility of researchers across the **33 countries** associated to the FP is a condition to make the European Research Area (ERA) functioning.
- Europe needs to build excellent research careers and link them to EU research initiatives.
  - From the traditional concept of "brain drain" versus "brain gain" to the acknowledgement of the fact that excellent science careers are international - "brain circulation or "brain exchange".
  - From a "Mobility" programme to an active "career development" programme acquiring additional qualifications and targeted trainings through transnational mobility.



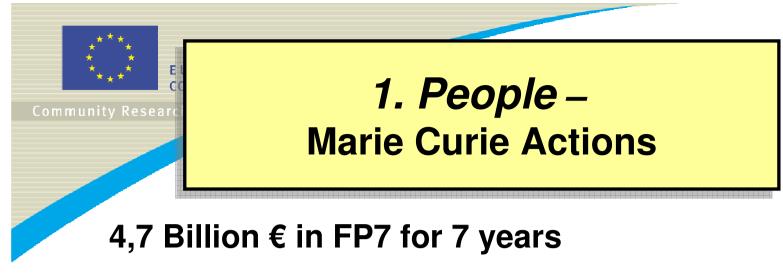


The "people" programme will receive 4,7 bn € under FP7 over 7 years

How to cope with this budget increase:

- Administration: Outsourcing of the People
   Programme into an executive agency: More staff to follow the individual contracts better response
- From individual fellowships to co-funding of programmes: More structural impact





- Guiding Principles:
  - Continuity of FP6,
  - with focus on structuring impact
  - increased private sector participation
  - Strengthened international dimension
  - Balanced gender objective, also reintegration
  - No thematic priorities





- Outgoing fellowships
- Incoming fellowships
- International reintegration grants
- International staff Exchange Programmes

6



- Trans-national network with joint training programmes, coherent quality standards and mutual recognition of training/diplomas
- Allowances for "early-stage" researchers and « visiting scientists » positions; Short training events (conferences, summer schools, training courses), also open to researchers from outside the network
- Direct or indirect involvement of private business sector



### Life-long training & career development: Marie Curie fellowships for career development

### In two modes

- 1. Traditional mode: selection/funding of fellows through call at EC level
- 2. New « *Co-funding* » mode:
  - Selection for « co-funding » of national, regional and international programmes through open calls with clear evaluation criteria (no country quota)
  - Minimal conditions for programmes: trans-national ; selection of fellows based on peer review; minimum social security coverage
  - Researchers apply to the co-funded national programmes; programmes operate following own standards
  - Community funding: % of fellowship costs of trans-national researchers; contribution to overhead costs

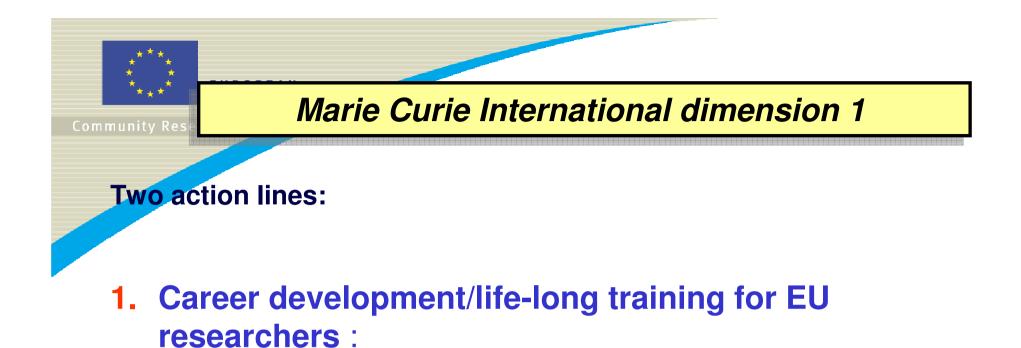
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## Marie Curie Industry partnerships and pathways

- Enhance sustainable cooperation between both sectors on joint project
- 2-way staff secondments / hosting of experienced researchers from outside the partnership
- Organisation of workshops/conferences, including for researchers from outside the partnership
- Special measure: equipment costs for SMEs





- Outgoing individual fellowships, with return fellowship
- Return and reintegration for European researchers abroad



# Community Researcharie Curie International dimension 2

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International co-operation through researchers from 3rd countries :

- All Marie Curie host driven actions open to 3d country nationals
- Incoming individual fellowships to Europe with optional return for researchers from less developed economies
- In preparation: Staff exchange scheme
- Specific actions to remove obstacles and enhancing career perspectives





- Co-funding of exchange programmes withy Europe of 3<sup>rd</sup> countries
- Only for EU neighbouring countries and S&T agreement countries
- Single programme for one country?
- Coordination of the existing fellowship programmes to Europe





ACTIVITY 1: "INITIAL TRAINING OF RESEARCHERS" 1. MARIE CURIE INITIAL TRAINING NETWORKS

- Call identifier: FP7-<u>PEOPLE-2007-1-1-ITN</u>
- Date of publication: 22 December 2006 16
- Closure date: 8 May 2007<u>17</u>
- Indicative budget: € 240 million of the 2007 budget<u>18</u>
- > Topics called:
- ACTION Funding Schemes Marie Curie Initial Training NetworksSupport for training and career development of researchers
  - 16 The Director-General responsible for the call may publish it up to one month prior to or after the envisaged date of publication.
- <u>17</u> Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.
- <u>18</u> Under the condition that the preliminary draft budget for 2007 is adopted without relevant modifications by the budget authority.



#### ACTIVITY 2: COMMISSION "LIFE-LONG TRAINING AND CAREER DEVELOPMENT" Community Res

#### 2.1 MARIE CURIE INTRA-EUROPEAN FELLOWSHIPS FOR CAREER DEVELOPMENT

- Call identifier: FP7-PEOPLE-2007-2-1-IEF
  - Date of publication: 28 February 200716  $\geq$
  - Closure date: 14 August 2007 at 1700 Brussels local time 17  $\triangleright$
  - Indicative budget: € 72 million of the 2007 budget 18
  - **Topics called:**

EUROPEAN

- **ACTION Funding Schemes** Marie Curie Intra-European Fellowships for Career DevelopmentSupport for training and career development of researchers

The Director-General responsible for the call may publish it up to one month prior to or after the envisaged date of publication.

- Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.
- Under the condition that the preliminary draft budget for 2007 is adopted without relevant modifications by the budget authority.



### COMMISSION 2.2 MARIE CURIE EUROPEAN REINTEGRATION GRANTS

- Call identifier: FP7-<u>PEOPLE-2007-2-2-ERG</u>
- Date of publication: 22 December 200616
- Closure date: Continuous submission with "cut-off dates" for evaluation of proposals received until then on 25 April 2007 and 17 October 2007, for both dates at 1700 Brussels local time <u>17</u>
- Indicative budget: € 9,5 million of the 2007 budget18 (of which approximately 1/2 for each evaluation round following the cut-off dates)
- > Topics called:
- **ACTION Funding Schemes** Marie Curie European Reintegration GrantsSupport for training and career development of researchers
  - 16 The Director-General responsible for the call may publish it up to one month prior to or after the envisaged date of publication.
- <u>17</u> Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.
- <u>18</u> Under the condition that the preliminary draft budget for 2007 is adopted without relevant modifications by the budget authority



### ACTIVITY 3: MARIE CURIE INDUSTRY-ACADEMIA PARTNERSHIPS Search <u>AND PATHWAYS</u>

- Call identifier: FP7-<u>PEOPLE-2007-3-1-IAPP</u>
- Date of publication: 28 February 200716
- Closure date: 31 May 2007 at 1700 Brussels local time<u>17</u>
- Indicative budget: € 38,4 million of the 2007 budget 18
- > Topics called:
- **ACTION Funding Schemes** Marie Curie Industry-Academia Partnerships and PathwaysSupport for training and career development of researchers

16 The Director-General responsible for the call may publish it up to one month prior to or after the envisaged date of publication.

- <u>17</u> Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.
- <u>18</u> Under the condition that the preliminary draft budget for 2007 is adopted without relevant modifications by the budget authority.



# Community Research NATIONAL AND INTERNATIONAL PROGRAMMES

### Call identifier: FP7-PEOPLE-2007-2-3-COFUND

- Date of publication: 19 June 2007 16
- Closure date: 17 October 2007 at 1700 Brussels local time <u>17</u>
- Indicative budget: for reasons connected with the timeline of establishing the relevant budget an amount for this will be specified at a later stage
- > Topics called:
- ACTION Funding Schemes Marie Curie Co-funding of Regional, National, and International ProgrammesSupport for training and career development of researchers

16 The Director-General responsible for the call may publish it up to one month prior to or after the envisaged date of publication.

 <u>17</u> Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.



ARIE CURIE INTERNATIONAL INCOMING FELLOWSHIPS

Call identifier: FP7-PEOPLE-2007-4-2-IIF

- Date of publication: 28 February 2007<u>16</u>
- Closure date: 14 August 2007 at 1700 Brussels local time<u>17</u>
- Indicative budget: *€ 24 million* of the 2007 budget<u>18</u>
- Topics called:
- ACTIONFunding Schemes Marie Curie International Incoming Fellowships Support for training and career development of researchers
   <u>16</u> The Director-General responsible for the call may publish it up to one month prior to or after the envisaged date of publication.
- <u>17</u> Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.
- <u>18</u> Under the condition that the preliminary draft budget for 2007 is adopted without relevant modifications by the budget authority



# GRANTS

**Community Research** 

#### Call identifier: FP7-PEOPLE-2007-4-3-IRG

- Date of publication: 22 December 200616
- Closure date: Continuous submission with "cut-off dates" for evaluation of proposals received until then on 25 April 2007 and 17 October 2007, for both dates at 1700 Brussels local time <u>17</u>
- Indicative budget: € 14,5 million of the 2007 budget18 (of which approximately 1/2 for each evaluation round following the cut-off dates)
- > Topics called:
- ACTION Funding Schemes Marie Curie International Reintegration GrantsSupport for training and career development of researchers
   The Director Concret researcheris

16 The Director-General responsible for the call may publish it up to one month prior to or after the envisaged date of publication.

- <u>17</u> Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.
- <u>18</u> Under the condition that the preliminary draft budget for 2007 is adopted without relevant modifications by the budget authority

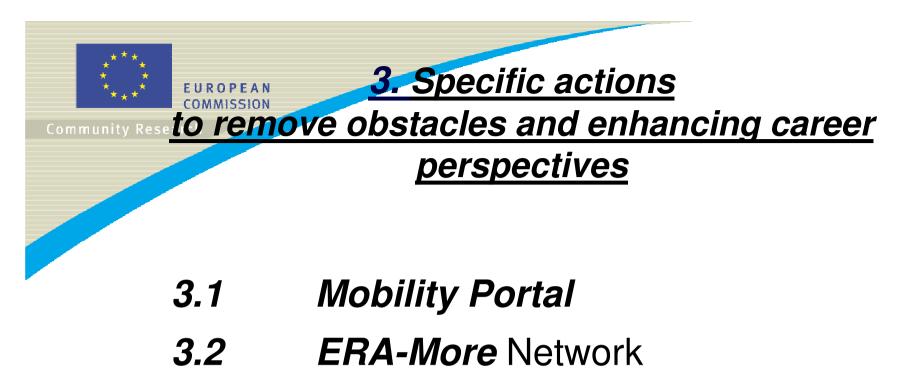


#### EUROPEAN ACTIVITY 4: "INTERNATIONAL DIMENSION" MARIE CURIE INTERNATIONAL OUTGOING FELLOWSHIPS FOR CAREER DEVELOPMENT

#### Call identifier: FP7-PEOPLE-2007-4-1-IOF

- Date of publication: 28 February 2007<u>16</u>
- Closure date:14 August 2007 at 1700 Brussels local time <u>17</u>
  - Indicative budget: € 24 million of the 2007 budget <u>18</u>
- Topics called:
- ACTION Funding Schemes Marie Curie International Outgoing Fellowships for Career Development Support for training and career development of researchers
  - 16 The Director-General responsible for the call may publish it up to one month prior to or after the envisaged date of publication.
- <u>17</u> Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.
- <u>18</u> Under the condition that the preliminary draft budget for 2007 is adopted without relevant modifications by the budget authority





*3.3 ERA LINK* for the diaspora





# http://europa.eu.int/eracareers



#### EUROPEAN COMMISSION The redesigned European Researcher's Mobility Portal (http://ec.europa.eu/eracareers) 🗿 European Commission - The European Researcher's Mobility Portal - Home page - Microsoft Internet Explorer provided by European <u>File Edit View Favorites Tools H</u>elp 🔇 Back 🔹 🕥 🕤 🗾 🛃 🌈 🔎 Search 🤺 Favorites 🧭 🔗 🛁 🙆 🔹 🖓 🗸 🔁 Go 🛛 Links 🂙 Address 🙆 http://europa.eu.int/eracareers/index\_en.cfm **EUROPE** - Career opportunities and assistance for researchers Important legal notice Enalish (en) 🗸 European Commission > The European Researcher's Mobility Portal Contact | Search on EUROPA What's new? | Site map | About this site Research Job Vacancies 🤫 Researchers -Post your Cl Voice your comment on the Charter and Code By Free Text Search **By Directory** > <u>Country</u> > <u>Organisation</u> C. C. C. C. Organisations -> Publish your job vacancies Research field Advanced > Marie Curie vacancies European Charter for Researchers Your Account 📀 What is a researcher? Login kest Job Offers 📀 Fellowships & Grants 🧿 780 Jobs European Commission defines roles and respo User Account bilities List of the latest posted Research Job Vacancies: General information on fellowships/grants 199 8 4 4-> Under European funding (17) Research Policies 31/10/2006 > At national level (531) Useful Links > At international level (22) Log in Drinking Water Quality and Health in the City - Doctoral Fellowship - 08:27 Newsletter Norway - Oslo University College Europe4Researchers Forgot your password Issue 1 - September 2006 Practical Information 3 30/10/2006 Europe4Researchers: New User? ?) Mhat's new Subject PROFESSOR OF BIOPHARMACEUTICS THE DANISH UNIVERSITY OF PHARMACEUTICAL ~ ERA-MORE Organisations sign-up All SCIENCES - 16:50 Denmark - Teleca Researchers sign-up DPRESENTATION OF THE OWNER 🛓 Suggest New Link Country FAO All ~ PhD student - 15:43 📑 Help Desk France - Saint-Gobain-Reserche Search A Postdoc Research Fellow - 09:18 List of registered organisations Italy - Dipartimento di Fisica dell'Universita' degli Studi di Milano - Seazione Struttura della Materia ERA-Link PhD Fellowship - 08:31 Domark - Roskilde University National Researcher's Mobility Portals Destination Destination

Seal intranet

# Community Research "Help Desk and Customised assistance"

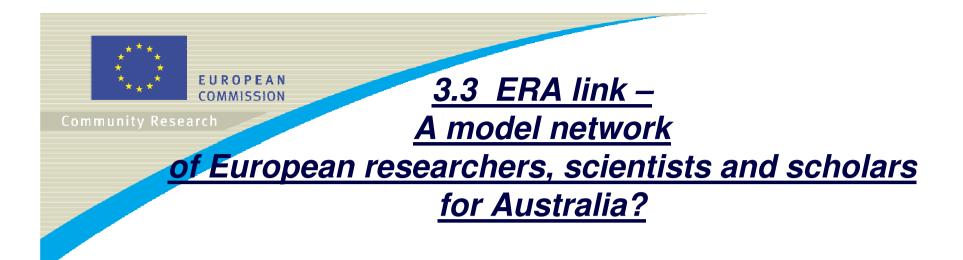
3.2. ERA-More

- ERA-MORE, the European Network of Mobility Centres.
- The network displayed on the portal
- As a researcher you have free access to a Europe wide customised assistance service offered by ERA-MORE
- These 200 centres in 32 countries assist researchers in all matters relating to professional and daily life, including
  - information on legal issues,
  - social security,
  - health and
  - taxes,

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- everyday life
- as well as family support.
- Click on the country you are interested in to contact the local Mobility Centre.





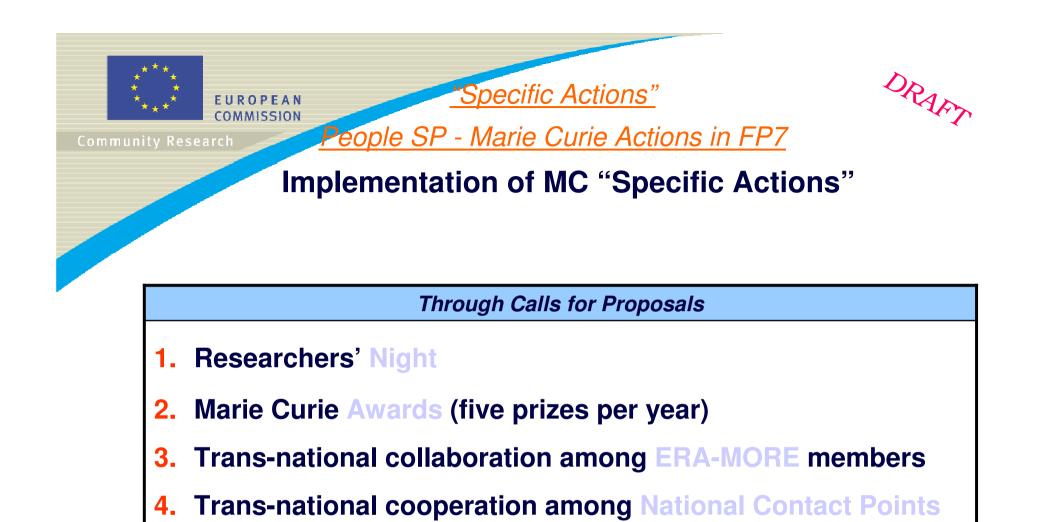
- A multidisciplinary network of researchers abroad
  - ensuring that they are also recognized as an important resource for the European Research Area,
  - researchers at all stages of their careers
  - whether they remain in the their present country or choose to return.
- The ERA-Link network reinforces research, information, support and collaboration across and with Europe.





- It provides information about
  research in Europe,
  European research policy,
  opportunities for research funding,
  for international collaboration
  and for trans-national mobility.
- Membership is free.







#### \*\*\*\* \* \* \*\*\*

ACTIVITY 5: "SPECIFIC ACTIONS" RESEARCHERS' NIGHT

Call identifier: FP7-PEOPLE-2007-5-1-1-NIGHT

- Date of publication: 22 December 200616
- Closure date: 20 March 2007 at 1700 Brussels local time 17
- Indicative budget: €3 million of the 2007 budget 18
- > Topics called:

EUROPEAN COMMISSION

 ACTION Funding Schemes Researchers' night 2007Coordination and support actions (support)

16' The Director-General responsible for the call may publish it up to one month prior to or after the envisaged date of publication.

- <u>17</u> Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.
- <u>18</u> Under the condition that the preliminary draft budget for 2007 is adopted without relevant modifications by the budget authority



### Call identifier: FP7-PEOPLE-2007-5-1-2-NIGHT

- Date of publication: 28 November 200716
- **Closure date: 28 February 2008 at 1700 Brussels**  $\succ$ local time17
- Indicative budget: for reasons connected with the timeline of establishing the relevant budget an amount for this will be specified at a later stage

Topics called:

**ACTION Funding Schemes**Researchers' night 2008Coordination and support actions (support)



### COMMISSION 5.2 MARIE CURIE AWARDS COMMISSION Call identifier: FP7-PEOPLE-2007-5-2-AWARDS

Date of publication: 22 December 200616

- Closure date: 29 March 2007 at 1700 Brussels local time <u>17</u>
- Indicative budget: € 0,25million of the 2007 budget <u>18</u>
- > Topics called:

Community Research

 ACTION Funding Schemes Marie Curie AwardsCoordination and support actions (support)

16 The Director-General responsible for the call may publish it up to one month prior to or after the envisaged date of publication.

- <u>17</u> Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.
- <u>18</u> Under the condition that the preliminary draft budget for 2007 is adopted without relevant modifications by the budget authority



5:3°TRANS-NATIONAL COLLABORATION AMONG ERA-MORE MEMBERS (ERA-MORE)

Call identifier: FP7-PEOPLE-2007-5-3-ERA-MORE

- Date of publication: 24 May 2007 <u>16</u>
- Closure date: 24 August 2007 at 1700 Brussels local time <u>17</u>
- Indicative budget: € 1 million of the 2007 budget <u>18</u>
  - > Topics called:
- ACTION Funding Schemes ERA-MORE 2007Coordination and support actions (coordination)

16 The Director-General responsible for the call may publish it up to one month prior to or after the envisaged date of publication.

- <u>17</u> Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.
- <u>18</u> Under the condition that the preliminary draft budget for 2007 is adopted without relevant modifications by the budget authority





5.4 NCP 2007

#### Call identifier: FP7-PEOPLE-2007-5-4-NCP

- Date of publication: 24 May 200716
- Closure date: 24 August 2007 at 1700 Brussels local time 17
- Indicative budget: € 2 million of the 2007 budget 18
- **Topics called:**

EUROPEAN

COMMISSION

ACTION Funding SchemesNCP 2007Coordination and support actions (coordination)

The Director-General responsible for the call may publish it up to 16 one month prior to or after the envisaged date of publication.

- Where the envisaged date of publication is either advanced or delayed, the deadline may be adjusted accordingly.
- Under the condition that the preliminary draft budget for 2007 is adopted without relevant modifications by the budget authority.



# Community Research BUDGETARY IMPLICATIONS 2007 CALLS

- Actions not subject to open calls for proposals Budget 2007
- \*Scientific Diasporas
   0,75
- ERA-MORE and Researcher's Mobility Portal 2,90
- Mobility data
   0,40
- International taxation issues
   0,20
- Career development issues
- Communication 0,60
- Impact assessment studies
  - Total

5,30

0,20

0,25



Commission Calls with deadlines/cut-off lin ommunity Research	es 2007	Total value of calls on 2007-budget*	Deadlines for submission				
		_oor suager					
Actions subject to calls for pro	posals						
Initial training Network	ITN	240	08-05-07	-			
Intra-European Fellowships for Career Development	IEF	72	14-08-07	-			
European Re-integration grants	ERG	9,5	25-04-07	17-10-07			
Co-funding of Regional, National, and International Programmes	COFUND	-	17-10-07	-			
Industry-Academia Partnerships and Pathways	IAPP	38,4	31-05-07	-			
International Outgoing Fellowships for Career Development	IOF	24	14-08-07	-			
International Incoming Fellowships	IIF	24	14-08-07	-			
International Re-integration grants	IRG	14,5	25-04-07	17-10-07			
Researchers' Night	NIGHT	3,0	20-03-07	28-02-08			
Awards	AWARDS	0,25	19-03-07	-			
ERA-MORE	ERA-MORE	1,0	24-08-07	-			
National Contact Points	NCP	2,0	24-08-07	-			
Subtotal		428,65					
Non-call based actions		5,30					
Total		433.95	EUROPEAN R				



- A proposal will only be considered eligible if it meets all of the following conditions:
- It is received by the Commission before the deadline given in the call text.
- It involves at least the minimum number of participants given in the call text.
- It is complete (i.e. both the requested administrative forms and the proposal description are present)
- The content of the proposal relates to the activities and funding scheme(s), including any special conditions, set out in those parts of the relevant work programme
- Other eligibility criteria may be given in the work programme text and in the call text.





The evaluation criteria against which research proposals will be judged are set out in article 15 of the Rules for Participation. For the 'People' specific programme these are:

- scientific and/or technological excellence;
- relevance to the objectives of these specific programmes 19;
- the potential impact through the development, dissemination and use of project results;
- the quality and efficiency of the implementation and management.





**EUROPEAN** COMMISSION Table 2 - Weightings and Thresholds for Each Criterion of the People Activities

Community Research

Activity	<u>Marie</u> <u>Curie</u> <u>Initial</u> <u>Training</u> <u>Networks</u>		Marie Curie Intra- European Fellowships for Career Development		<u>European</u> <u>Reintegration</u> Grants		<u>Marie Curie</u> <u>Co-funding of</u> <u>Regional,</u> <u>National and</u> <u>International</u> <u>Programmes</u>		<u>Marie Curie</u> <u>Industry-</u> <u>Academia</u> <u>Partnerships</u> and Pathways		<u>Marie Curie</u> <u>International</u> <u>Outgoing</u> <u>Fellowships</u> <u>for Career</u> <u>Development</u>		<u>Marie Curie</u> <u>International</u> <u>Incoming</u> <u>Fellowships</u>		<u>Marie Curie</u> <u>International</u> <u>Reintegration</u> <u>Grants</u>	
W=Weight ing <sup>(1)</sup> T= Threshold	W	Т	w	Т	w	Т	w	Т	w	Т	w	Т	w	Т	W	т
S&T Quality	30 (50)	3	25	3	30	3	30	N/A	25	3	25	3	25	3	30	3
Training/ Transfer of knowledg e	30 (50)	4	15	3	N/A	N/A	N/A	N/A	20	3	15	3	15	N/A	N/A	N/A
Research er	N/A	N/A	25	4	30	N/A	N/A	N/A	N/A	N/A	25	4	25	4	30	3
Implement ation	20	3	15	N/A	20	N/A	30	N/A	25	3	15(2)	N/A	15(2)	N/A	20	N/A
Impact	20	N/A	20	N/A	20	N/A	40	N/A	30	N/A	20	N/A	20	NA	20	N/A

Note 1: All activities will be subject to a threshold in the total score of 70%

Note 2: For the ITN: 2 step evaluation, or 2 stage submission the criteria shaded will form the basis of the selection of the proposals retained

for the second step or stage (weighting in parenthesis where applicable)

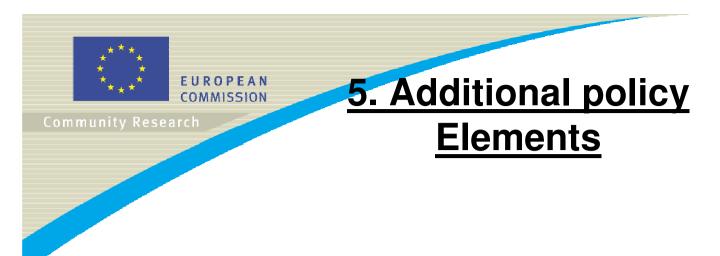
 $^{(1)}W$  = Weighting expressed as a percentage, T = Threshold score out of 5

<sup>(2)</sup> This weighting will be split, when appropriate, between the 3<sup>rd</sup> country institution and the European host.

<u>21</u>

For "co-funding" in stead of S&T Quality: "Selection process for the fellows under the programme".

3 7



- 5.1. European Researchers *Charter*
- *5.2. & Code* of conduct for the recruitment of researchers
- 5.3. Scientific visa





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Community Research

The European Charter for Researchers *To be implemented.... on a voluntary basis* 



The Code of Conduct for the Recruítment







The Aim of the Code and the Charter

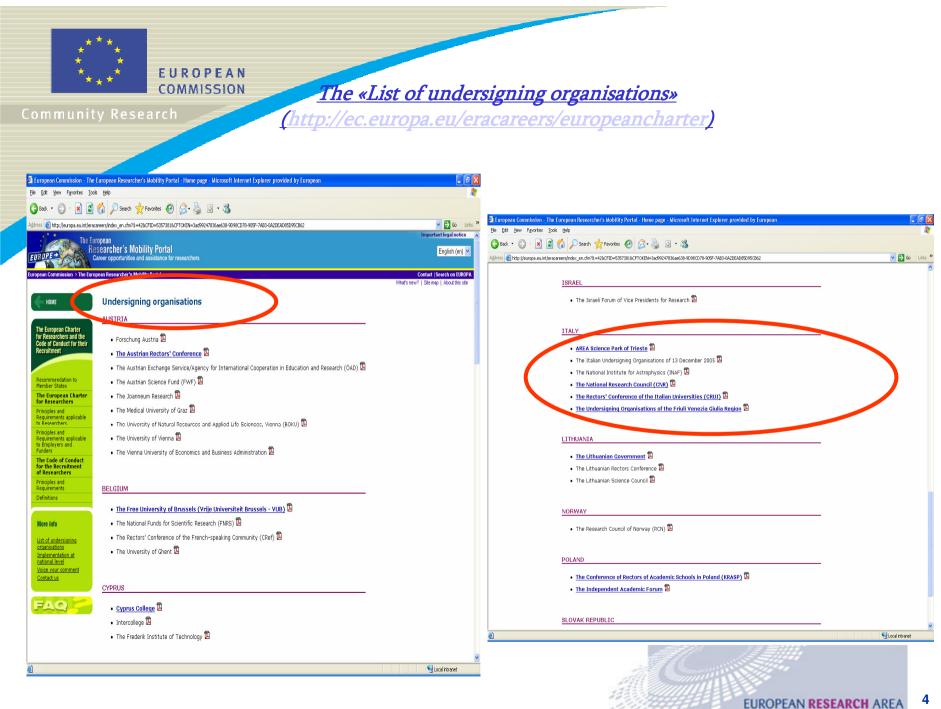
**Enhancement of quality** 

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- **Clarify commitments and obligations**
- Ethical standards and professional responsibility
- Accountability and supervision
- Working conditions
- **Funding and salaries**
- **Gender and equal opportunities**
- **Selection and transparency**
- **Recognitions of qualifications etc...**







- A European Directive (adopted by Council October 2005) to set up a specific procedure for admitting third-country researchers coming into Europe to carry out a research project.
- The main concept is to create a specific residence permit for foreign researchers independently from their contractual status (employee, self-employed, "stipendee").
- In the new system, a non-EU researcher wishing to carry out a research project in Europe will have to sign a "hosting agreement" with an accredited public or private European research organisation.





- The "hosting agreement" is a contract specifying the researcher's status
- as well as his/her possession of the necessary
  - > scientific skills,
  - financial means
  - and health insurance.
- On the basis of that contract, and provided that the researcher fulfils some standard conditions (e.g. absence of threat to public policy, health and security, possession of valid travel document)
- the immigration authorities of the host country will rapidly deliver the residence permit.





# Seventh Framework Programme:

http://ec.europa.eu./research/fp7/home\_en.html

## **Newsletter** *Europe4Researchers*:

http://ec.europa.eu/eracareers/index\_en.cfm?l1=16

# **European Researchers - Mobility Portal**

http://ec.europa.eu./eracareers/index\_en.cfm

# **EU research:**

http://ec.europa.eu/research/index\_en.cfm

# Information requests (e-mail):

research@ec.europa.eu.





# barbara.rhode@cec.eu.int

