



SESSIÓ INFORMATIVA 7èPM

Mobilitat i Consell Europeu de Recerca

Mobilitat Universitat-Empresa

Barcelona, 1 de març de 2007

Montserrat Torne



The people programme in FP7

Cooperation - Collaborative research

Ideas - Frontier Research

People - Marie Curie Actions

Capacities - Research Capacity

JRC (non-nuclear)
JRC (nuclear)
Euratom



The people programme in FP7

Significant budget increase:

Budget of € 4,75 billion over 7 year (€ 0,68 billion/year)
This represents 50% of budget rise on average as compared to FP6

How to handle this budget increase:

- ❑ Administration: Outsourcing into an executive agency
- ❑ Co-funding of national and regional programmes
- ❑ Simplification



The people programme in FP7

Guiding principles:

- ❑ Continuity of FP6
- ❑ with focus on structuring impact
- ❑ **increase private sector participation**
- ❑ strengthened international dimension
- ❑ balanced gender objective, also reintegration
- ❑ no thematic priorities, bottom-up





The people programme in FP7

Three broad objectives:

- ❑ Create conditions for researchers to be mobile
- ❑ Enhance status and attractiveness of a career in Europe
- ❑ Finance researcher's training, mobility and career development





The people programme in FP7

Five activities

Initial training – Initial training networks

Life long training and career development

Intra-European Fellowships / European Reintegration Grants
Co-funding of regional / national / international programmes

Industry dimension – Industry-Academy Partnerships and Pathways

International dimension

Outgoing & Incoming International Fellowships; International Cooperation Scheme; International Reintegration Grants; Support to researcher's diasporas

Policy support actions

Mobility and career enhancement actions; Excellence Awards



The people programme in FP7

Industry-Academy partnerships and pathways

To stimulate intersectoral mobility and skills exchange through Partnerships between public and private research organisations

→ *including universities, SMEs and manufacturing industries*

- ❑ Based on common research project
- ❑ Staff secondments and recruitments of experienced researchers
- ❑ Networking activities

ACTION → Industry-Academia Partnerships and Pathways (IAPP)



Activity 3 - IAPP

Industry-Academy partnerships and pathways

- Call Identifier:** *PEOPLE-2007-3-1-IAPP*
- Date of Publication:** *28 February 2007*
- Deadline:** *31 May 2007*
- Indicative budget:** *€ 38,4 million (2007 budget)*
- Funding scheme:** *Support for training and career development*
- Evaluation procedure:** *Single evaluation → single proposal submission*
Proposals will not be evaluated anonymously
Proposals may be evaluated remotely
Evaluation results estimated in September 2007
- Contract signature:** *Expected by the end of 2007*
- Consortium agreement NOT required**



Activity 3 - IAPP

Evaluation Criteria

S&T Quality	Transfer of knowledge	Implementation	Impact
S&T objectives of the research programme	Quality of the transfer of knowledge. Consistency with the research programme	Capacities and ex-change one know how	Provision to develop new intersection and lasting collaboration
Scientific quality of the joint collaborative research programme		Complementarities between partners	
Appropriateness of the research methodology	Importance of the transfer of knowledge in terms of intersectoriality	Appropriateness of the plans	Strategy for the dissemination and facilitation of sharing of knowledge
		Recruitment strategy	Extent to which SMEs contribute to the project
		Clarity in the lay out of IPR	
Originality and innovation aspect of the research programme. Knowledge of the state-of-the-art	Adequacy of the role of researchers exchanged and recruited from outside the partnership with respect to the transfer of knowledge programme	Transfer of knowledge among partners	In case of SMEs participation: Adequacy of the available infras for the performance of the projects. In case of extra equipment, necessity and justification
		Size of requested training with respect to the capacity of the host	
		Relevance of the proposed partnership to the area of collaboration	



Activity 3 - IAPP

Weightings and thresholds for each criterion

<i>Activity</i>	<i>Industry-Academia Partnerships & Pathways</i>	
W = Weighting / T = Threshold	W (%)	T (out of 5)
<i>S& T Quality</i>	25	3
<i>Training/Transfer of knowledge</i>	20	3
<i>Researcher</i>	N/A	N/A
<i>Implementation</i>	25	3
<i>Impact</i>	30	N/A



Activity 3 - IAPP

Eligible expenses for the activities carried out by researchers:

A) For seconded staff members

*Monthly leaving allowance
Monthly mobility allowance
Travel allowance*

B) For newly recruited researchers

Monthly mobility allowance (fixed to 2000 € with a stay of at least one year)





Activity 3 - IAPP

Eligible expenses for the activities carried out by host organisations:

A) Contribution to the research/training/transfer of knowledge expenses

Fixed amount of 800 € / researcher / month

B) Contribution to the organisation of international conferences, workshops...

Fixed amount of 300 € / researcher-day for researchers from outside

C) Management activities

Maximum 3% of total Community contribution

D) Overheads

10% of direct costs except for subcontractors

E) Other eligible expenses (For SMEs only)

Small equipment expenses up to 10% of total contribution of SME if:

- duly justified*
- on the basis of real costs*
- on prior agreement by the Commission*



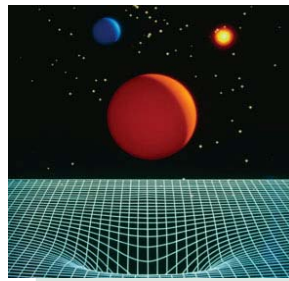
EUROPEAN
COMMISSION

Community research

For more information

- FP7:
http://ec.europa.eu/comm/research/future/index_en.cfm
- The European Researcher's Mobility Portal:
<http://ec.europa.eu/eracareers>
- Newsletter "Europe4Researchers":
<http://ec.europa.eu/eracareers/newsletter>
- EU DG Research:
<http://ec.europa.eu/com/research>





Ciències Experimentals i Matemàtiques
Ciencias Experimentales y Matemáticas
Experimental Sciences and Mathematics



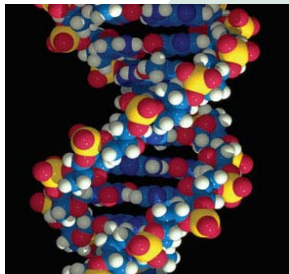
Ciències Socials
Ciencias Sociales
Social Sciences



Humanitats
Humanidades
Humanities

***icrea**
Institució Catalana de Recerca i Estudis Avançats

Ciències de la Vida i Medicina
Ciencias de la Vida y Medicina
Life and Medical Sciences

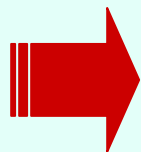


Tecnologia
Tecnología
Technology



Programes adreçats al sector públic

SÈNIOR

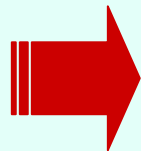


25 contractes anuals

Adreçat a investigadors amb una sòlida trajectòria científica

Objectiu: liderar grups de recerca, recolzar aquells ja existents i endegar noves línies de recerca

JÚNIOR
Acadèmia



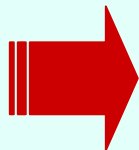
15 contractes anuals (5 anys de durada)

Adreçat a joves investigadors

Objectiu: donar l'oportunitat a joves investigadors a convertir-se en un membre actiu del sistema de recerca català i preparar-se per assumir-hi una posició de lideratge

Programa adreçat al sector privat

**JÚNIOR
Empresa**

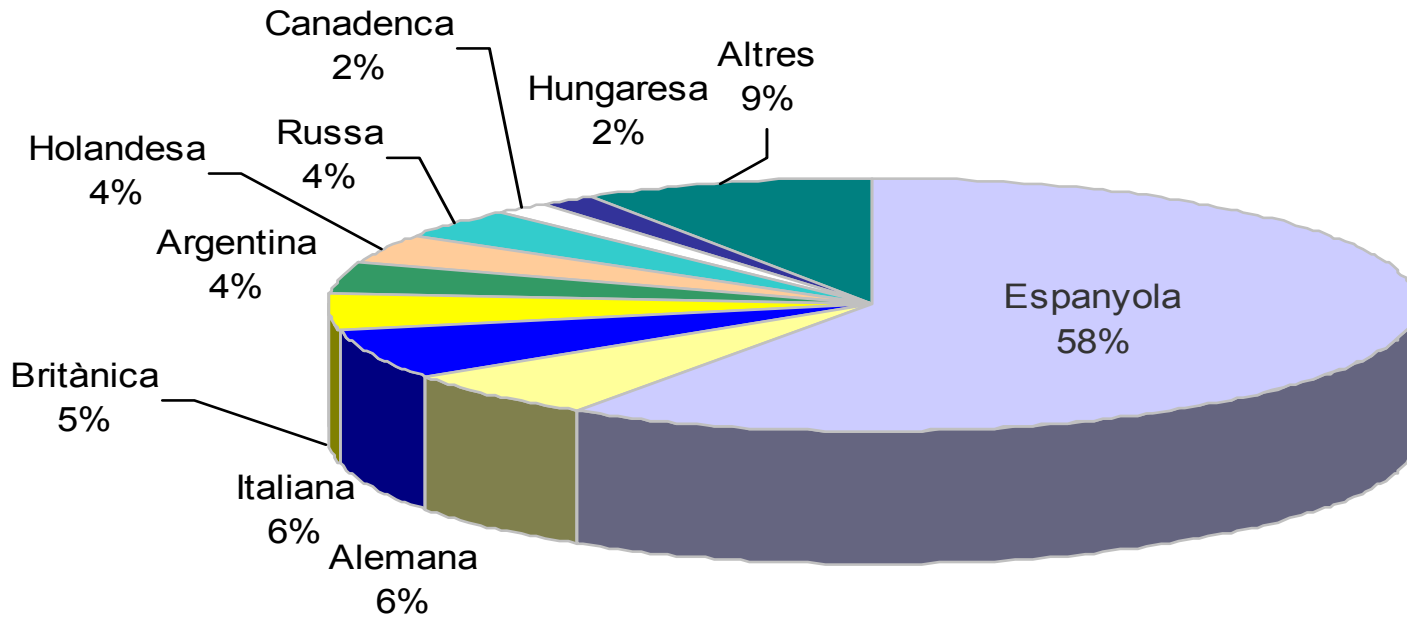


15 ajuts anuals (5 anys de durada)

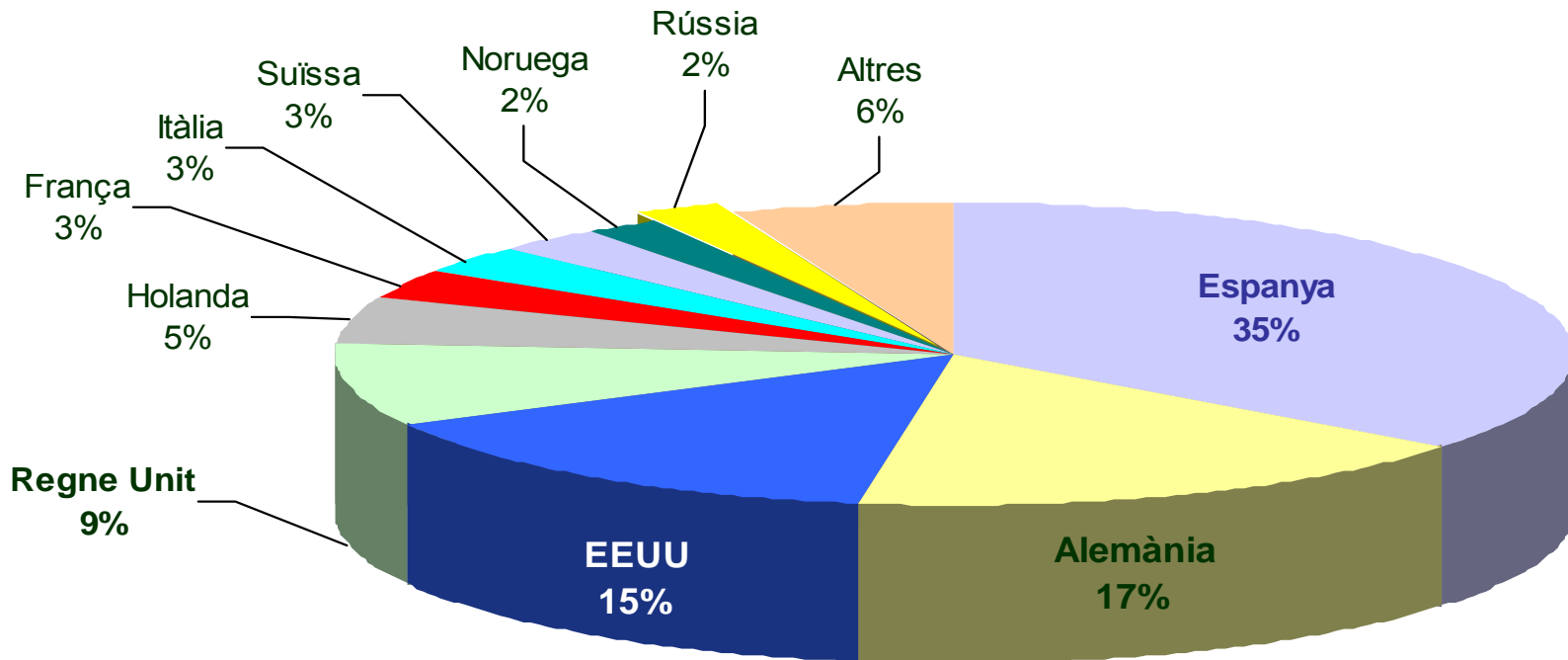
Adreçat a joves investigadors

Objectiu: fomentar la mobilitat d'investigadors entre el sector públic i el privat i, en particular, la inserció de doctors al teixit industrial català per a facilitar la transferència de coneixement i millorar la competitivitat del sector productiu

nacionalitat



Procedència immediata







The people programme in FP7



Initial training of researchers- Marie Curie Networks

Improving young researchers' career perspectives in both public and private sector through:

- Joint training through research programme
- Complementary skills acquisition: entrepreneurship, management, IPR, grant writing, communication
- Better Industry participation

Structuring the Initial Training of Researchers at EU level through:

- International Networks of Participants
- Mutual recognition of Training/Diplomas
- Opening training events to external researchers





The people programme in FP7

EUROPEAN
COMMISSION
Community research

Life-long training and career development

Support to experienced researchers:

- Complementing or acquiring new skills and competencies
- Enhancing inter/multidisciplinary and intersectoral mobility
- Resuming research career after a break and re-integration into longer term research position in Europe
- Co-funding of regional/national/international programmes

Actions:

Intra-European Fellowships for Career Development (IEF)

European Reintegration Grants (ERG)

Co-funding of regional/national/international programmes (COFUND)



SEVENTH FRAMEWORK
PROGRAMME



COMMISSION
Community research

International Dimension

- Life long training and career development of EU researchers
- To attract research talent from outside Europe
- Foster mutually beneficial research collaboration through international staff exchanges
- From 2008 new scheme: staff exchange scheme for EU Neighbourhood policy and S & T agreement countries

Actions:

International Outgoing Fellowships for career Development (IOF)

International Incoming Fellowships (IIF)

International Reintegration Grants (IRG)



Policy support - Specific actions

- **European Researchers *Charter & Code of conduct for the recruitment of researchers***
- The European Researcher's Mobility Portal
- ERA-MORE, the European Network of Mobility centres
- Directive on **Scientific Visa** to be transposed into national law by October 2007
- **ERA LINK (EU researchers abroad link) - scientific diaspora**
- Excellence Awards
- Researchers Night