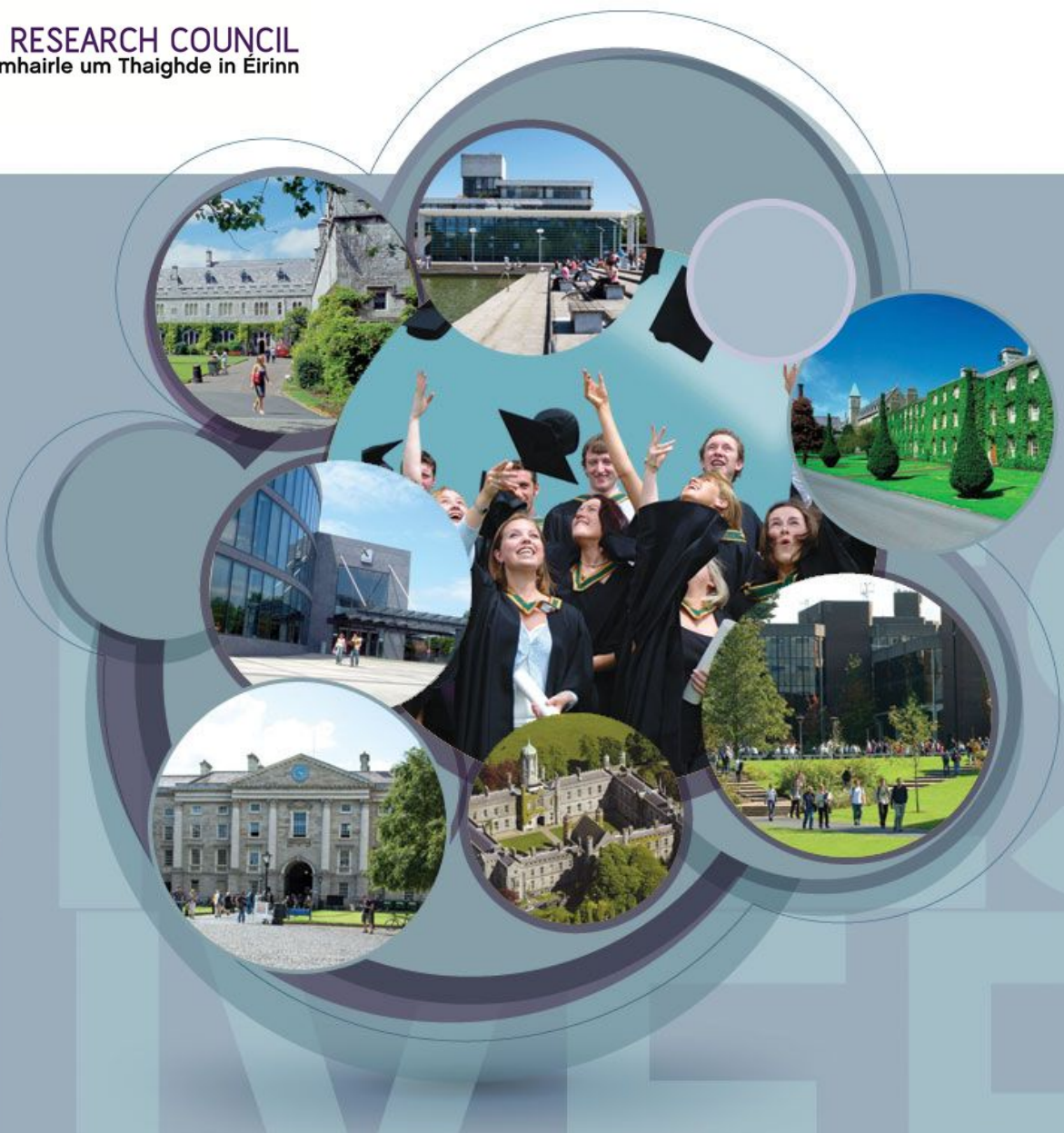# MSCA

Dr. Jennifer Brennan

National Contact Point

National Delegate

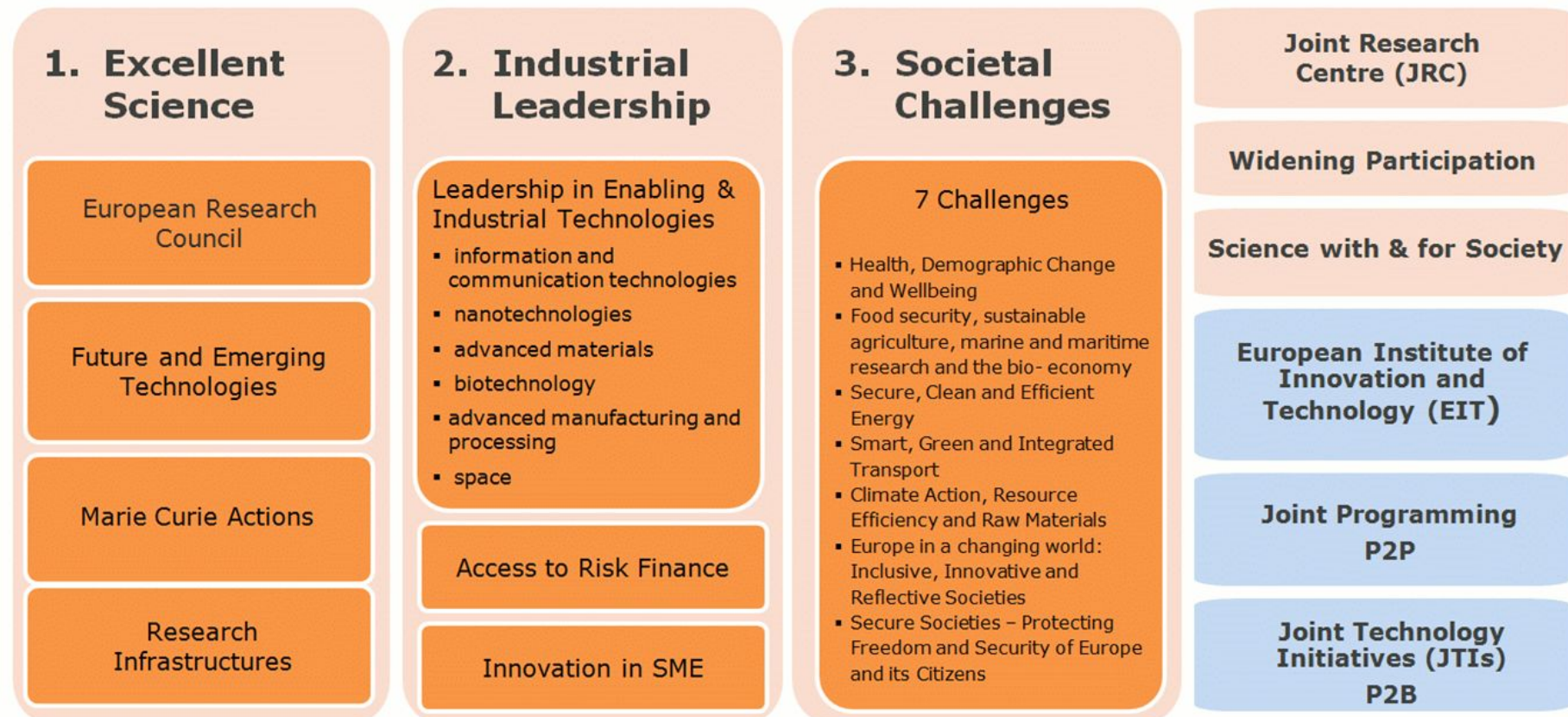Ireland

Net4M🌐bility

Network of MSCA NCPs around the world

www.net4mobility.eu

Horizon 2020
- the Framework Programme for Research and Innovation (2014-2020)

1. Excellent Science

European Research Council

Future and Emerging Technologies

Marie Curie Actions

Research Infrastructures

2. Industrial Leadership

Leadership in Enabling & Industrial Technologies
- information and communication technologies
- nanotechnologies
- advanced materials
- biotechnology
- advanced manufacturing and processing
- space

Access to Risk Finance

Innovation in SME

3. Societal Challenges

7 Challenges

- Health, Demographic Change and Wellbeing
- Food security, sustainable agriculture, marine and maritime research and the bio-economy
- Secure, Clean and Efficient Energy
- Smart, Green and Integrated Transport
- Climate Action, Resource Efficiency and Raw Materials
- Europe in a changing world: Inclusive, Innovative and Reflective Societies
- Secure Societies – Protecting Freedom and Security of Europe and its Citizens

Joint Research Centre (JRC)

Widening Participation

Science with & for Society

European Institute of Innovation and Technology (EIT)

Joint Programming P2P

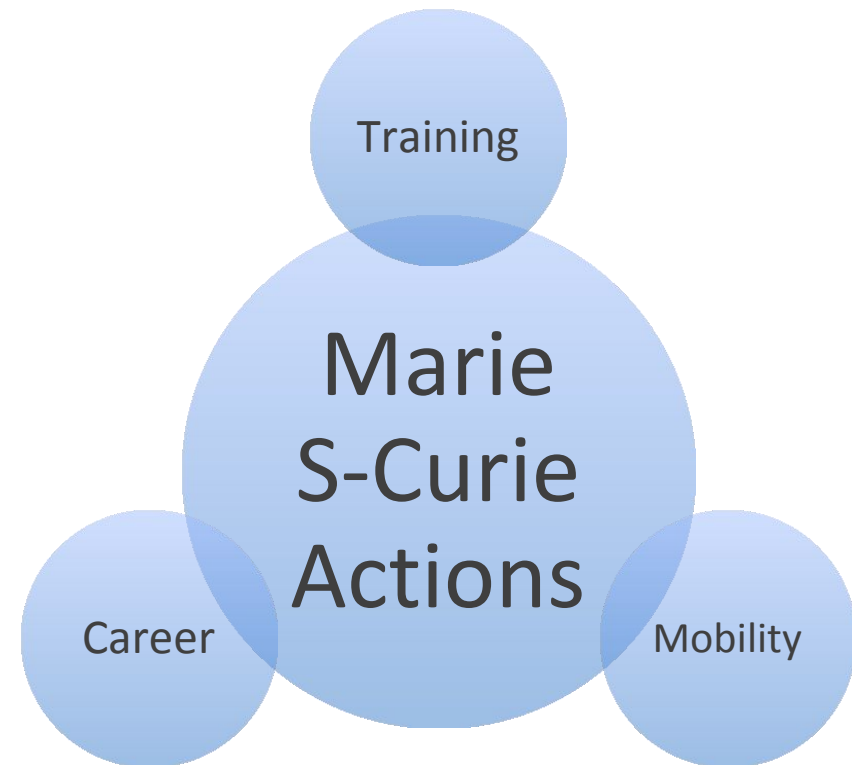Joint Technology Initiatives (JTIs) P2B

Marie Skłodowska Curie Actions in Horizon 2020:

€6.2 billion budget

In the **Excellent Science** Pillar

Funds **ALL RESEARCH AREAS**
(no thematic calls or priorities)

Implemented via Annual
Calls for Proposals

Training

Marie
S-Curie
Actions

Career

Mobility

Latin American MSCA Participation

Research Organisations

- Research organisations in Latin American countries (except Brazil) can automatically participate and receive funding from Horizon 2020 MSCA

- Brazil can participate a) with own funding or b) in exceptional circumstances can receive funding from Horizon 2020

Individual Researchers

- Individual Fellowships Call open to researchers from/working in Latin America (including Brazil) who would like to come to Europe
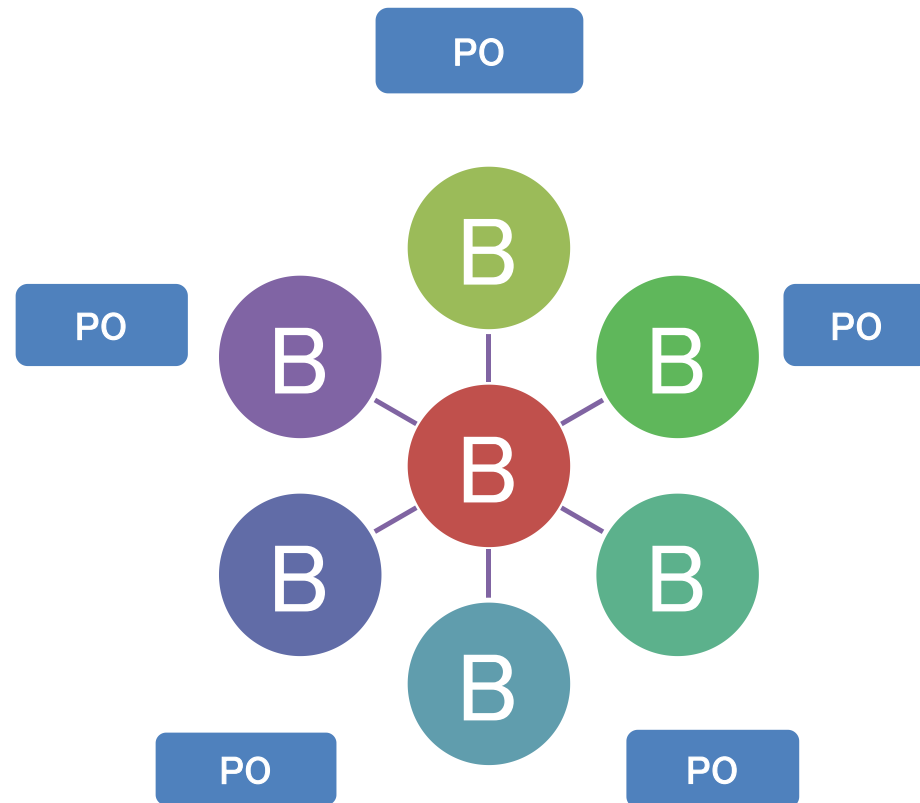
Innovative Training Networks (ITN)

- Consortium of organisations from different **countries** and **sectors** managing a **Research Training Programme**

- Recruit Early Stage Researchers – typically train to Masters' or PhD level

- Structured training programme – fully funded
    - Individual Research Project
    - Skills training (research and transferable)
    - Mobility (secondments)

- Train a new generation of **creative**, **entrepreneurial** and **innovative** researchers

Participants – Two Types

1. **Beneficiaries**: recruit and train researchers full-time

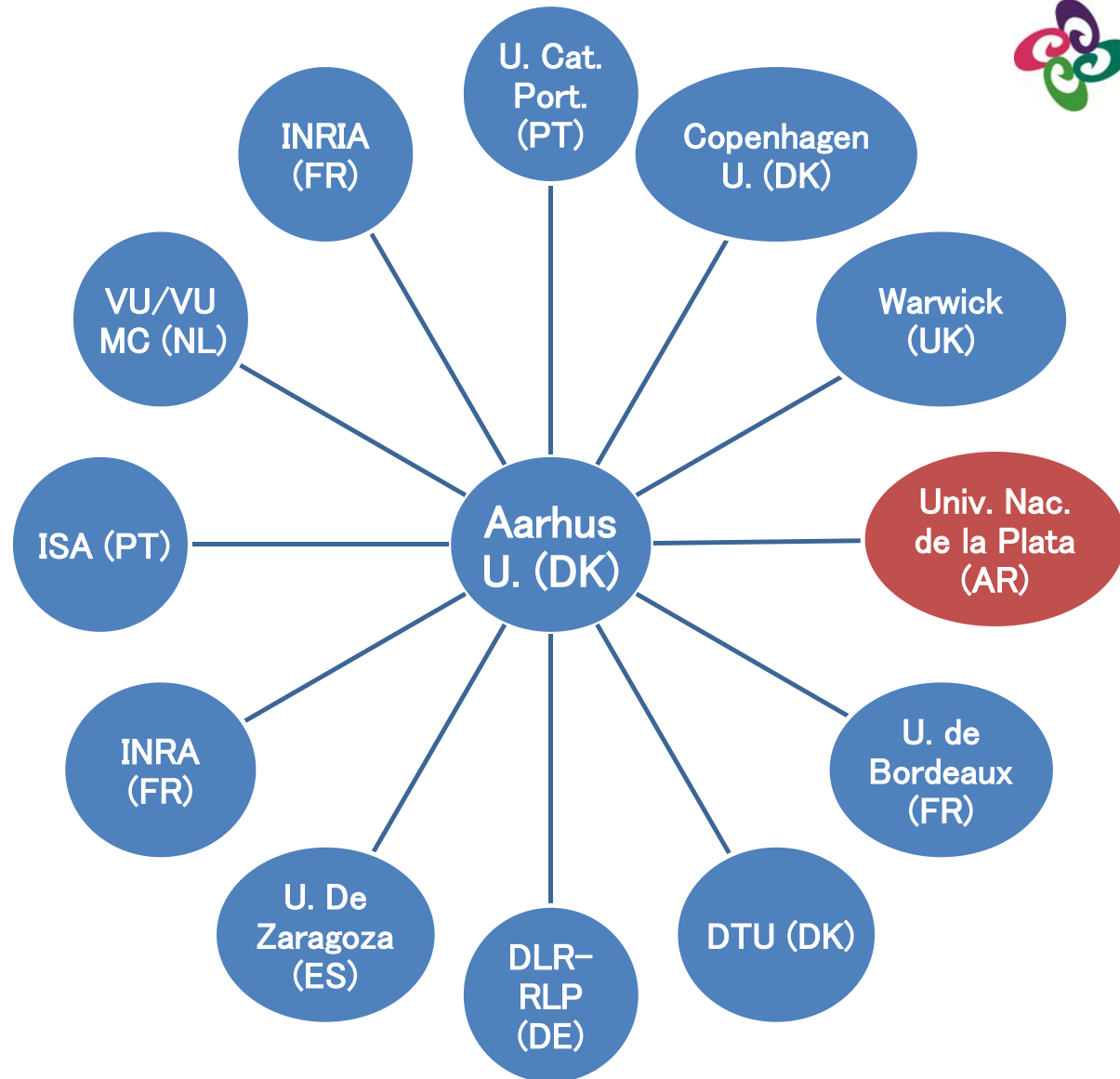2. **Partner Organisations**: host short secondments and/or contribute to training activities

Latin American research organisations can take on either role

RISE: Research & Innovation Staff Exchange

Promoting transfer of knowledge between countries and sectors

- Research programme executed by:
  - Exchange of "**staff**" around the consortium (Duration 1 month to 1 year)
  - Networking activities
- Collaborate with **any sector** and any country **worldwide**
- Per Researcher/Month:
  - €2000 for travel costs
  - €2500 networking, management, etc.
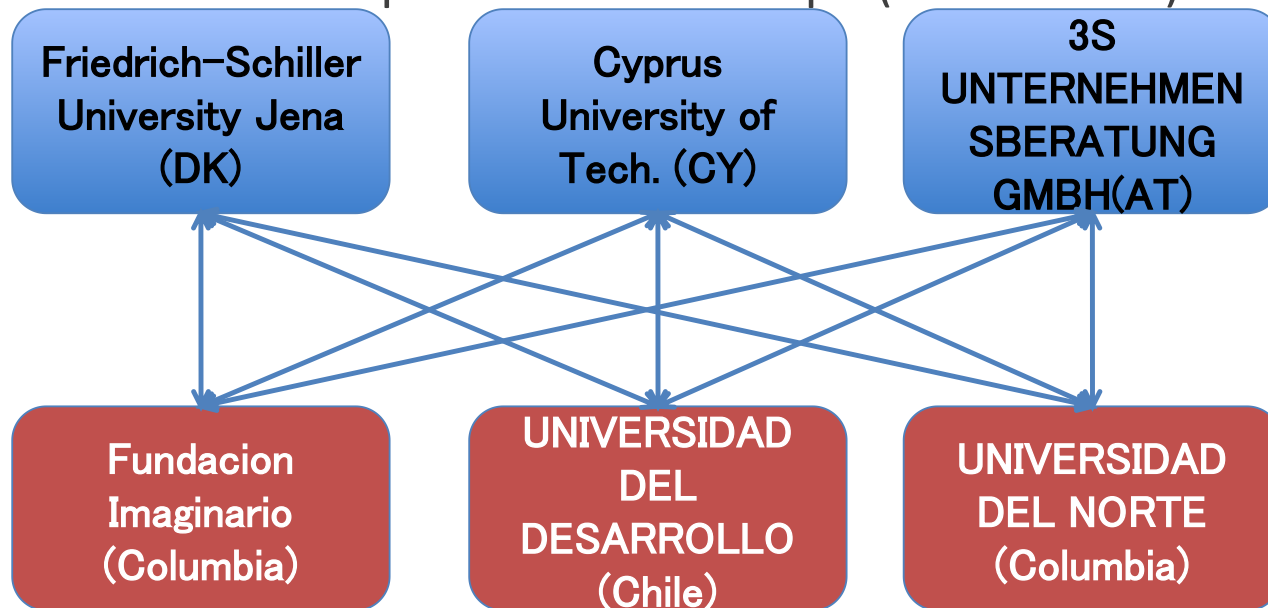- **43%** success rate (all countries)

"Staff" = research students, postdocs, PIs, technical and managerial staff.

RISE 2014 Call

'Women Entrepreneurs' - Transforming European Women's Entrepreneurship:

The Education and Training for Success Programme

Secondments from Europe to outside Europe (and reverse) are funded

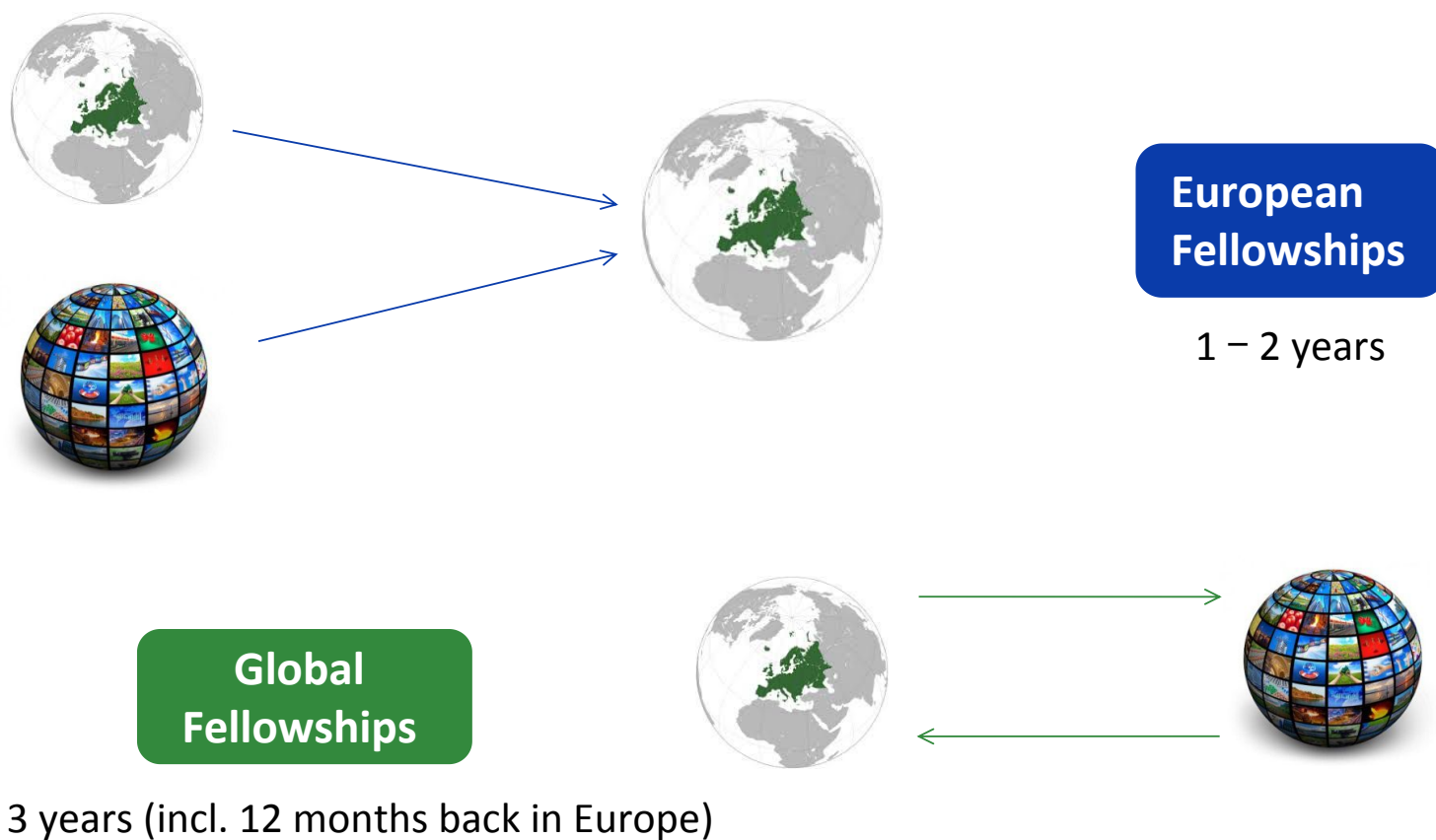|		
Friedrich–Schiller University Jena (DK)	Cyprus University of Tech. (CY)	3S UNTERNEHMEN SBERATUNG GMBH(AT)
Fundacion Imaginario (Columbia)	UNIVERSIDAD DEL DESARROLLO (Chile)	UNIVERSIDAD DEL NORTE (Columbia)

Individual Fellowships

- A personal fellowship to support **mobility**

- For Experienced Researchers
  - Post-PhD or equivalent
  - No upper experience limit
  - No age limits

- Fully-funded fellowships
  - Salary, research costs etc.

- Can include a **secondment** to industry

- Career Restart & Reintegration options

- Success rate ~18%

IF – European and Global

European Fellowships

1 – 2 years

Global Fellowships

2 – 3 years (incl. 12 months back in Europe)

IF for Researchers in Latin America

Apply for a European Fellowship

- Open to all nationalities, regardless of where you are living

- Need to find a host organisation and supervisor in Europe

- Write and submit the application together

- Finding a host:

  - EURAXESS Jobs

  - Net4Mobility MSCA NCP network

  - Personal contacts / contact network of your current supervisor

EURAXESS

- 'One-stop-shop' centralised support on issues related to mobility, incl. immigration

- Central EU EURAXESS Site

- Website in each European Country (and beyond)

- Jobs Portal

Deadlines

CALL	OPENING DATE	CLOSING DATE
IF – 2015	11-Mar-2015	10-Sep-2015
ITN – 2016	Sep-2015	Jan-2016
RISE – 2016	Sep-2015	Apr-2016
IF – 2016	Mar-2016	Sep-2016

Thank you!

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