Universa Universitas v Ljubljani Labacensis



University of Ljubljana

Cooperation in European projects
Staška Mrak Jamnik, assistant secretary general
Office for European projects

University Office for European projects

- Established in 2006
- The UL Office for European projects' primary function is to help advance UL's collaboration in science and technology at European level.
- In support of UL strategic goals the EU Office provides a range of professional services to the UL community, particularly in relation to the €79 billion "Horizon 2020" European Framework Programme.



University office for European projects





Main supporting activities to researchers

COORDINATION ACTIVITIES

- LEAR (Legal Entity Appointed Representative)— coordination of the Participant portal for H2020 and ERASMUS+
- Establishment of procedures and rules in relation Faculty University
- Communication with the European Commission and Slovenian Ministries and other international organisations, networks and inititives (VISION2020, UNICA, IRUN, EURAXESS
- coordination of audit certificates, instructions regarding MSCA researchers

CONSULTING ACTIVITIES

- Legal field (Consortium Agreement, Grant Agreement, employment contracts, etc.)
- Financial and accounting field (eligible costs, overhead, financial reporting, audits, VAT)
- Project management (applications, submissions, project management, project dissemination)

INFORMATION ACTIVITIES

Collecting data on projects; Mapping funding opportunities; written guidelines; Intranet web page

TRAINING AND ORGANISATION ACTIVITIES

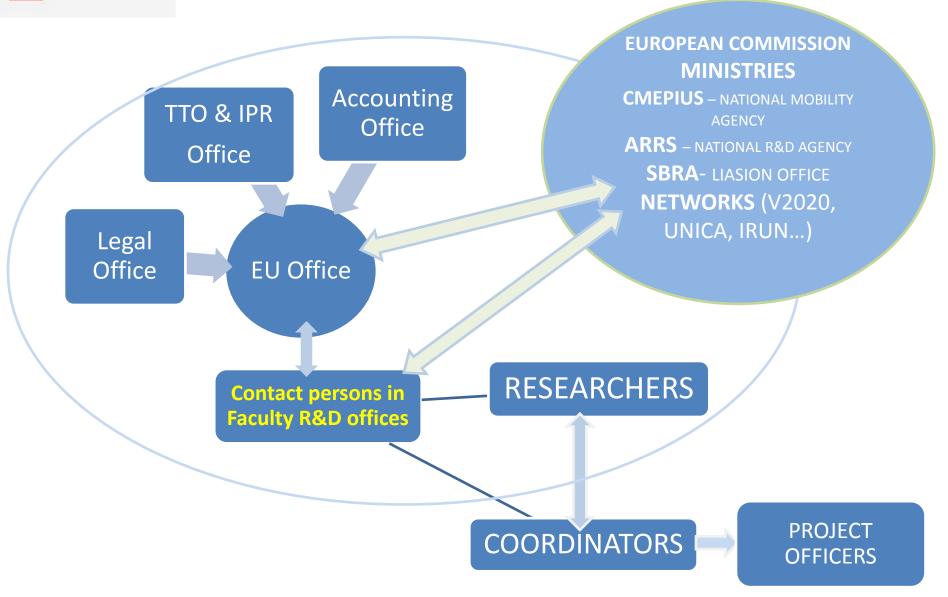
Seminars; Infodays; Trainings; Clinics

EVALUATION ACTIVITIES

R&I involvment; Reports



Model of support to R&I



Intranet web page of the Office for EU projects



http://intranet.uni-lj.si/evropski_projekti.aspx

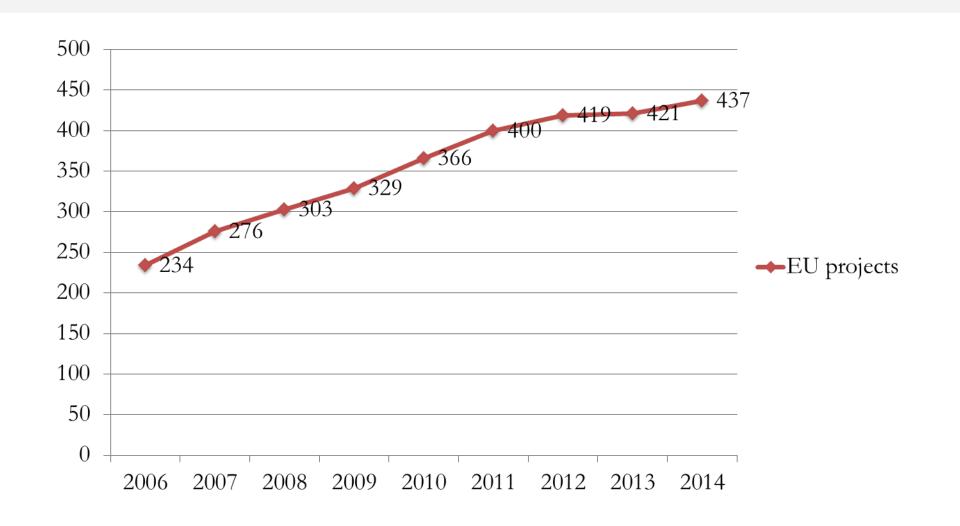


- Information on HORIZON 2020 and
- ERASMUS+
- Open EU calls
- Internal events and published presentations
- Internal EU project academy of UL
- Internal guidelines for applying and managing EU projects
- Fund for the promotion of cooperation in EU projects
- Useful links

SOON SharePoint



EU Projects 2006 – 2014





Cooperation in EU projects 2007-2015

Participation of UL in numbers:

- 163 projects within 7th Framework Programme (in the amount of nearly 30 mio € for UL) ©
- 1ERC Starting Grant ☺
- 38 H2020 projects
- 23 TEMPUS projects
- More than 340 projects financed by other EU programmes:
 COST, EUREKA, LLP, CIP, ERA-NET, LIFE+, Health, Safer
 Internet Plus, etc. in 2014 of which
 - 47 projects were financed by Structural Funds and European Territorial Co-operation (RDF, ESF, Transnational Cooperation)
- 7 Competence Centres
- 8 Centres of Excellence (2 UL coordinator, 6 as a partner)











Success rate of UL in FP7

- Following the EU Commission report UL submitted 661 project proposals in the FP7 period (2007-2013) – retained proposals: 160
- (Success Rate EU average: 21,57%)

	SLO	UL
Submitted proposals	5.506	661
Successful proposals	856	160
Succes rate	15,55%	24,20%



EU Structural Funds and European Territorial Cooperation Programme

Number of ongoing projects from 2011 to 2014.

Year	2011	2012	2013	2014
Number of projects	101	94	76	47

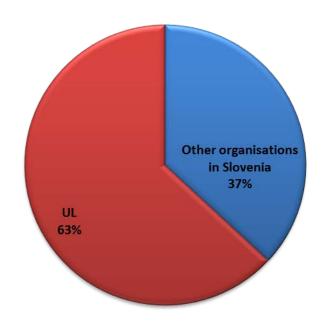
- European Social Fund (ESF)
- European Regional Development Fund (ERDF)
- Cross-border Cooperation Programme (Slovenia-Italy, Slovenia-Croatia IPA Programme, Slovenia-Austria)
- Transnational Cooperation Programme (SEE-South East Europe, Alpine Space, Mediterranean programme (MED), Central Europe)
- Interregional Cooperation Programme (INTERREG, URBACT II, ESPON, INTERACT II)

UL cooperation in COST actions



UL cooperated in 130 COST action what represents 63% of all Slovenian cooperation

Cooperation of Slovenian organisations in COST actions in 2014



SBRA –Slovenian Business and Research Association



- UL is a member of SBRA
- □ The Slovenian Business and Research Association (SBRA) is a Brussels-based liaison office of the most successful Slovenian organisations from both the public and private sectors.
- Established in 1999 as an international non-profit association connecting business, research and local communities in Slovenia with the FU institutions and other public and private bodies at EU level. SBRA members represent a widespectrum of Slovenian interests, from the fields of business and research.



Univerza v Ljubljani

HORIZON 2020

Excellent Science (24.4 B €)

European Research Council (13.1 B€)

Future and Emerging Technologies (2.7 B €)

Marie Skłodowska-Curie Actions (6.1 B €)

Research Infrastructures (2.5 B €) Industrial Leadership (17 B €)

LEIT = Leadership in enabling and industrial technologies

- ICT
- · Nano, new materials
- Biotechnology
- Space

(13.5 B €)

Access to Risk Finance (2.9 B €)

Innovation in SMEs (0.6 B €) Societal Challenges (29.7 B€)

> Health (7.5 B €)

Food (3.9 B €)

Energy (6 B €)

Transport

(6.3 B €)

Climate (3 B €)

Inclusive Societies (1.3 B €)

Security (1.7 B €)

Spreading Excellence (0.8 B €)

Science for Society (0.5 B €)

EIT (2.7 B€)

JRC (1.9 B €)

Euratom (1.6 B €)

GENERAL INTRODUCTION

http://ec.europa.eu/research/participants/data/ref/h2020/wp/2016_2017/main/h2020-wp1617-intro_en.pdf STRATEGIC PRIORITIES

http://ec.europa.eu/programmes/horizon2020/en/news/horizon-2020-work-programme-2016-2017-published



Cooperation in HORIZON 2020

With the amount of 5.9 mio EUR of EU contribution University of Ljubljana (which contributes almost half of the research results in Slovenia) is the

leading organisation in Slovenia.

38 approved H2020 projects

1 TEAMING

(with Karolinska Institute and EUROPEAN MOLECULAR BIOLOGY LABORATORY)

WP: SPREADING EXCELLENCE AND WIDENING PARTICIPATION

TEAMING, - new Centers of Excellence

ERA Chairs, excellent European or international researchers as the

TWINING, exchange of kbnowledge and good practices and research staff exchange

Important Smart Specialisation Strategy synergies 2014-2020-

COST – networking at the European level

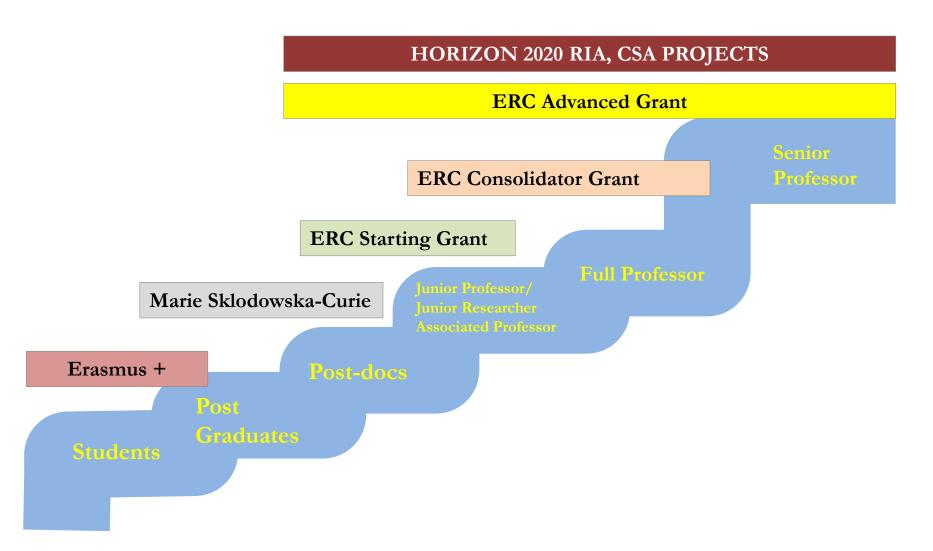
H2020 – Researchers' carieer development



The following actions are especialy dedicated to the career development od researchers:

- MSCA Marie Sklodowska Curie (ITN, IF, RISE)
- **ERC** (StG, CoG, AdvG)
- COST akcije

Career development of researcher and coresponding funding shemes





Marie Sklodowska-Curie calls

Individual Fellowships (ER)	IF	International and intersectoral mobility of experienced researchers (Call: 12.4. 2016 - 14.9.2016)
Innovative training networks (ESR)	ITN	Research training of early stage researchers (Call: 15.9. 2015 – 10.1.2017)
Research and innovation staff exchage	RISE	Internationa and intersectoral cooperation and staff exchange (Call: 8.12.2015 – 28.4.2016)
Cofunding of Fellowship programmes	COFUND	Cofunding of reginal, national and international programes: - Doctoral programes - Research training of experienced researchers (Call: 14.4.2016 – 29.9.2016)
Support activities to research policy	NIGHT	European Researchers' night (Call deadline: 13.1.2016)

ERC (European Research Council) calls

ERC StG (Starting):

-for young researchers 2-7 years after the finished doctorate, up to 2 mio EURs for the period of up to 5 years

ERC ConsG (Consolidated):

-for researchers 7-12 years after doctorate, up to 2,75 mio EURs for the period of up to 5 years

ERC AdvG (Advanced):

 For excellent experienced researchers with the outstanding research results in the last 10 years, up to 3,5 mio EURs for the period of up to 5 years

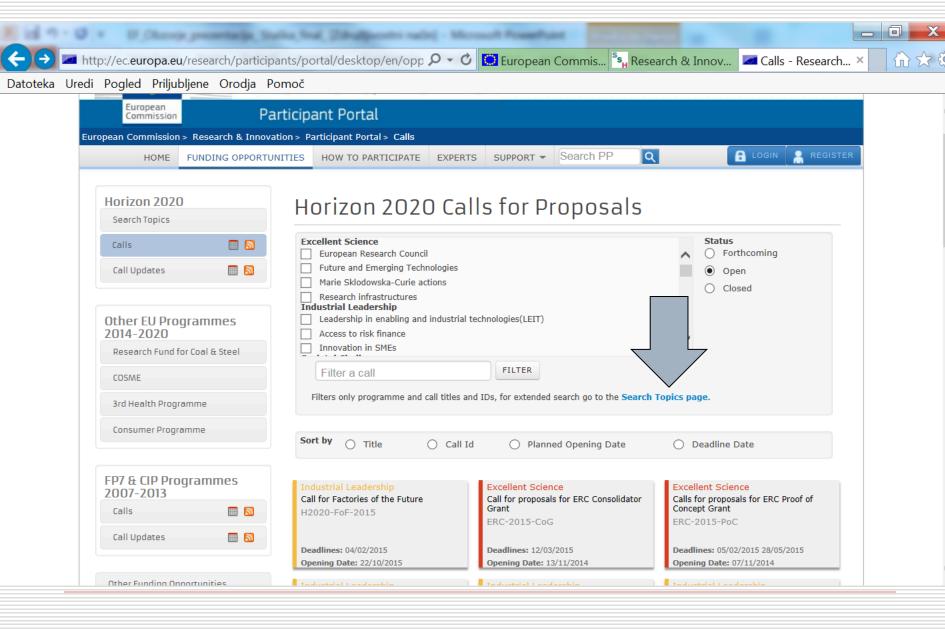
NKO: dr. Andreja Umek Venturini, andreja.umek(at)gov.si, 01 478 4668

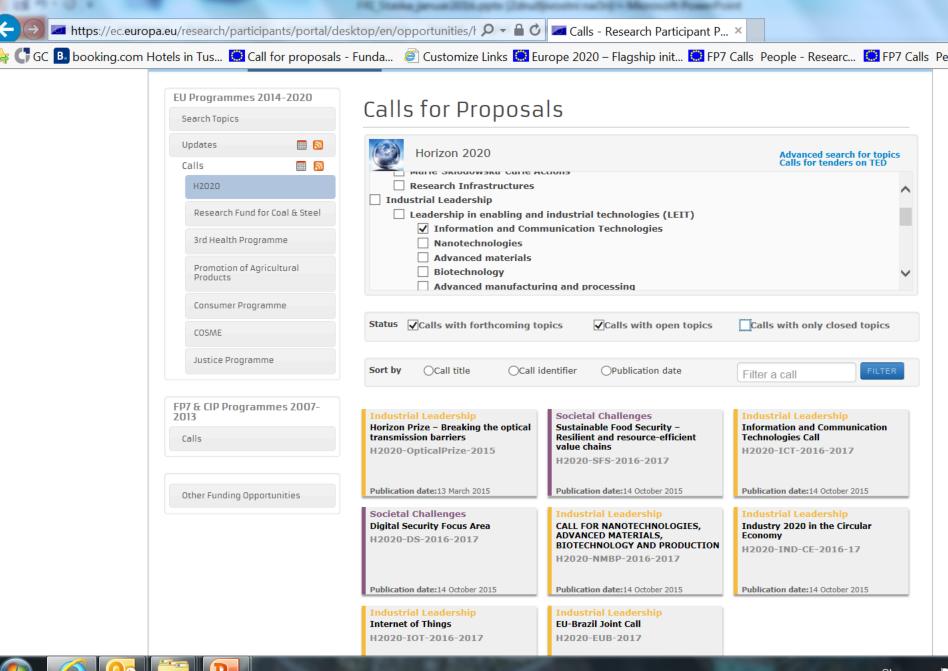
HORIZON 2020 CALLS

Published at : PARTICIPANT PORTAL

http://ec.europa.eu/research/participants/portal/desktop/en/home.html

- Search based on keywords
- Descriptions of topics
- Electronic submission of project proposals









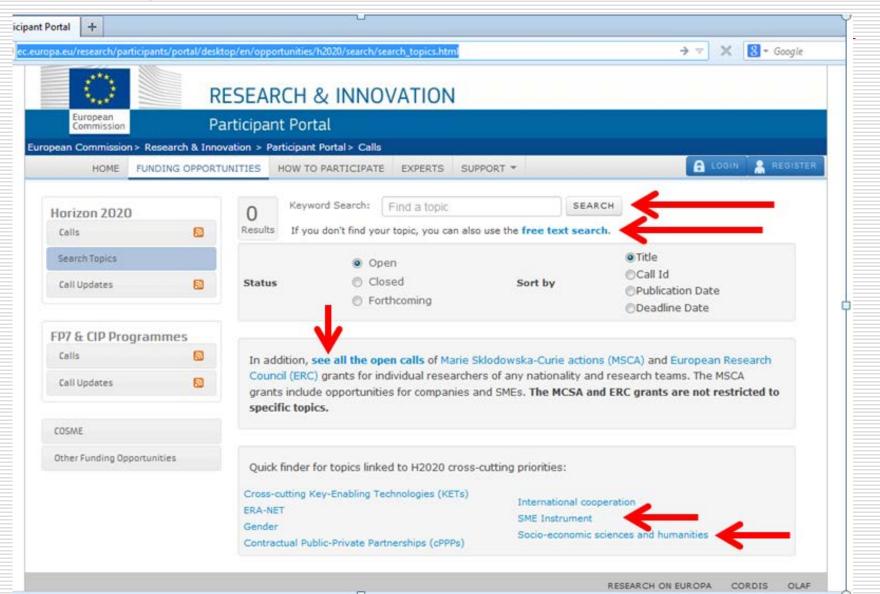






OPEN CALLS SEARCH

http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/search/search_topics.html



Who and what can help you if you want to apply?

- University office for European projects
- H2020 National contact points NCPs
- Members of program boards for Horizon 2020
- SBRA Slovenian Business and Research Association
- Technological platforms (38)
- European innovation partnerships (EIP)
- International associations, interest networks (VISION 2020, UNICA, EUA....)
- Tools and webpages for parter searches
- Becoming the evaluation expert
- Lobying in advance

H2020 Finding partners

- CORDIS Partner Service <u>https://cordis.europa.eu/partners/web/guest/home</u>
- Idealist PS (ICT)

http://www.ideal-ist.eu/partner-search/pssearch

- Enterprise Europe Network Cooperation Opportunities Database: http://www.een.si/
- NET4Society platform dedicated to SSH field: http://net4society.pt-dlr.de/
- VISION 2020: network and platform for H2020 cooperation with industry and SMEs http://2020visionnetwork.eu/

Networking

- Attendance at (EU) conferences, "brokerage" events
- Cooperation in networks like COST actions
- bilateral projects
- Networking at home
- NCPs

UL kupila dostop do

Research Professional

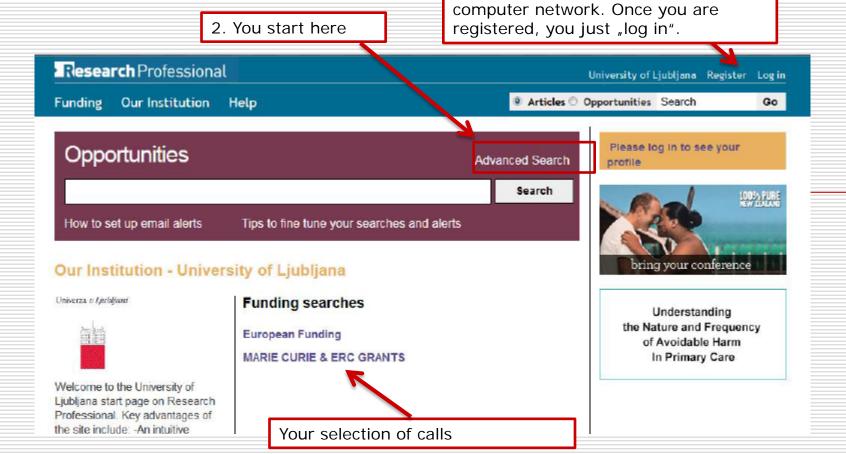
One of the biggest database for searching of funds https://www.researchprofessional.com/

More than 12.000 funding sources

Up to 350 calls every day

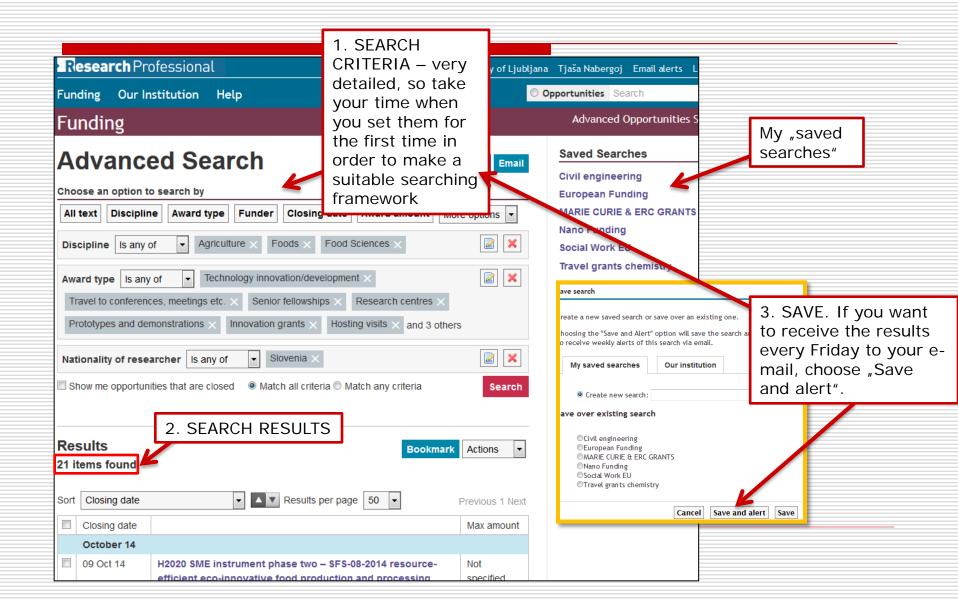
Research, development, education, research infrastructure, travel refunding, awards, fellowships,...

Individual search



1. Registration is possible only from the computers within the university

Research Professional



UL is the local contact point for EURAXESS initiative



EURAXESS - Researchers in Motion is a unique pan-European initiative providing access to a complete range of information and support services to researchers wishing to pursue their research careers in Europe or stay connected to it.

EURAXESS works around four contextual axes: Jobs, Services, Rights and Links:

- EURAXESS Jobs: a data base of job vacancies for researchers and the web-site for publishing job vacancies, a large database of scholarships possibilities, and grants intended for researchers;
 - **EURAXESS Services**: an extensive free and comprehensive support for researchers before and during the mobility period (information on residence and working permits, legal status, social transfers, health insurance, researcher's family support);
 - **EURAXESS Rights**: information on equal opportunities for researcher's recruitment based on the European Charter for Researchers and the Code of Conduct for Recruitment of Researchers;
 - **EURAXESS Links**: a tool for linking European researchers during their work "abroad" (in the non-EU countries). Currently there are 5 links EURAXESS USA, Japan, China Singapore and India.

Http://ec.europa.eu/euraxess/

V Sloveniji je sedež mobilnostnega centra za raziskovalce na centru CMEPIUS http://www.cmepius.si/





FUND for the promotion of cooperation in EU projects

In 2014 UL established the Fund for the promotion of cooperation in EU projects from which UL finance:

- <u>Incentives</u> for young researchers successful in H2020 applications
- <u>Incentives</u> for multidisciplinary coordinating projects
- <u>Education and trainings</u> of researchers (special focus on ERC and Marie Curie)
- Memberships in different networks



Plans and Challenges of the Office for European projects

- Internal EU Project Academy
- H2020 and ERC grants trainings
- Marie Curie IF Master Class and COFUND for postdocs

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Presented by:

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October 2015