

## Open call for Mobility - 2016

# Grant Scheme to facilitate the participation of Moldovan researchers in Brokerage Events

#### Introduction and Objectives

Centre of International Projects (CIP) of the Academy of Sciences of Moldova, as a consortium partner in the FP7 Project IncoNet EaP, extends the grant competition scheme to financially support the participation of Moldovan researchers in large-scale Brokerage events and other similar activities related to Horizon 2020 in EU/AC countries. Such events provide an excellent arena for participants to liaise and develop synergies, the participation therefore of researchers from the targeted countries will increase their opportunities to get involved and be taken onboard in consortia set up in EU/AC countries. It will also allow the researchers to make their institutions and/or their research networks better known.

#### **Eligibility criteria**

These criteria **have to be met** in order to be eligible for participation.

- Be a member or an employee of a research institution/organization and/or of a network of organizations and/or of a higher education institution and/or of an SME-enterprise working on research. The aim is that the participation will have a multiplier effect in the country.
- Conduct research in Moldova.
- Submit a completely filled in application form along with all the required documentation.
- Have a PhD degree and/or at least three years' full time experience in research.
- Carry out research in one of Societal Challenges: Health, Energy or Climate Change.
- Speaking fluent English.





- Some international experience (already existing contacts in other countries, participation in previous international conferences and collaborations, etc.).
- Commitment to participate in Horizon2020 calls.

#### **Evaluation criteria**

- Scientific excellence/Research performance (publications, patents, project, etc.) (40% of the score)
- Previous international cooperation activities (projects and/or structured cooperation with other countries; trainings abroad; participation in international conferences, etc.) (20% of the score)
- Commitment to participate in a particular Horizon2020 Call, Commitment to take full advantage of the participation in the event: expected outcome, concrete plans for cooperation, participation in Horizon2020 calls should be described in more detail (40% of the score)

#### **Additional evaluation criteria**

- Gender: Encouragement of female researchers to participate
- Encouragement of young researchers
- Additional activities planned during the event (e.g. giving a presentation, taking part in a poster session, submitting a partner search profile, scheduling a bilateral meeting etc.)

Deadline for submission: 1st of May 2016

Latest date of the selected event: 30 June 2016

## **Selection Process**

### Formality and eligibility check





The Local IncoNet EaP Partner will be responsible for the formality and eligibility check. Applications which do not comply with the eligibility criteria will not be considered within the evaluation process.

## **Evaluation**

The evaluation, based on a specified scoring matrix (see below) will be carried out by the Local Partner (CIP), the Task Leader (RCISD) and the Coordinator (CeRISS).





# **Scoring Matrix**

Evaluation Criteria	Scoring
Have a postgraduate degree and/or at least three years' full time experience in research	Yes or No
Be a member or an employee of a research institution and or of a higher education institution or of a research department of an SME-enterprise in one of the partner countries	Yes or No
Sufficient knowledge of English (language exam, or self-estimation)	Yes or No
Thematic Area of research (Health, Energy, Climate Change)	Yes or No
Research performance/scientific excellence:  - 5 most important publications, relevant to the event  - total number of publications  - total number of citations  - patents, if any  - participation in projects related to the topic of the Brokerage Event	max: 10 points min: 7 points
International cooperation activities: - projects and/or structured cooperation with other countries; - trainings abroad; - participation in international conferences	max: 5 points min: 3 points
Commitment to take full advantage of the participation in the event:  - expected outcome, <b>concrete</b> plans for cooperation (become a member of a Horizon 2020 consortium, deepen already existing international contacts etc.)  - other activities planned (poster, presentation etc.)	max: 10 points min: 7 points





#### **Funding Requirements**

The Grants will be paid by the Local Partner (Center of International Projects) as a reimbursement for travel costs (travel, accommodation, event participation fee, visa costs and per diem or actual expenses in accordance to Local Partner rules). An advance payment up to 75% of the budget may be paid to the Grant recipients (covering travel, accommodation and visa) while the remaining costs (per diem, actual expenses during stay, according to the Local Partner rules) will be reimbursed upon the return of the researcher and the handing of the participation evidence and related documents (Event Participation Report) to the Local partner.





## **Recommended Events**

## Energy

Title	E² Tech4Cities 2016 – Energy & Efficiency Technologies for cities Brokerage event
Туре	Brokerage Event
Start Date	17 Jun 2016
End Date	17 Jun 2016
Deadline	01 Jun 2016
City	Brussels
Country	Belgium
Link	https://www.b2match.eu/e2tech4cities2016/

## **Environment**

Title	Matchmaking during Wind Days 2016
Туре	Brokerage Event
Start Date	15 Jun 2016
End Date	16 Jun 2016
Deadline	01 Jun 2016
City	Rotterdam
Country	Netherlands
Link	http://winddays.com/route-and-contact/

## Health

Title	Biomedica Brokerage Event 2016
Туре	Brokerage Event
Start Date	30 May 2016
End Date	31 May 2016
Deadline	16 May 2016





City	Aachen
Country	Germany
Link	https://www.b2match.eu/biomedica2016

Title	Brokerage at eHealthweek 2016 in Amsterdam June 8-10
Туре	Brokerage Event
Start Date	08 Jun 2016
End Date	10 Jun 2016
Deadline	01 Jun 2016
City	Amsterdam
Country	Netherlands
Link	http://www.ehealthweek.org/ehome/128630/eHealth-week-2016/?&

Further events: http://een.ec.europa.eu/tools/services/eve/event/listevents

http://inco-eap.net/en/516.php

Please note that application for other events (out of the list above) is possible.

## **Attachment: New Horizon 2020 work programmes**

Please find here **some indicative calls** in the 3 SCs in Horizon 2020 work programme for 2016-2017 which encourage the participation of third countries.





#### Health - H2020-SC1-2016-2017

Understanding health, well-being and disease

SC1-PM-01-2016: Multi omics for personalised therapies addressing diseases of the immune system

Proposals should address relevant ethical implications, take into account sex and gender differences and include a section on research data management. International cooperation is requested. In line with the Union's strategy for international cooperation in research and innovation proposals should create strategic synergies between scientists across disciplines, sectors and around the globe.

SC1-PM-04–2016: Networking and optimising the use of population and patient cohorts at EU level

Synergies with relevant existing European infrastructures and additional collaborations with relevant international initiatives are encouraged. Proposals should also engage with relevant international/national/regional authorities to ensure that findings are implemented and translated into health policy.

SC1-PM-21-2016: Implementation research for scaling-up of evidence based innovations and good practice in Europe and low- and middle-income countries

Proposals should seek to replicate and scale up a comprehensive intervention in the field of health systems that is innovative and well-researched, supported by sufficient documented evidence. This scaling up can take place within Europe as well as outside it, notably in low- and middle-income countries.

#### Energy - H2020-SC3-2016-2017

SCC-1-2016-2017: Smart Cities and Communities lighthouse projects

*LCE-6-2017: New knowledge and technologies/Wind energy* 

International cooperation with leading groups outside Europe is encouraged.





#### Climate Action - H2020-SC5-2016-2017

SC5-02-2017: Integrated European regional modelling and climate prediction system

In line with the strategy for EU international cooperation in research and innovation (COM(2012)497), international cooperation is encouraged, in particular with countries having developed similar systems and with countries wishing to develop capacities.

SC5-05-2016: A 1.5 million year look into the past for improving climate predictions

In line with the strategy for EU international cooperation in research and innovation (COM(2012)497), international cooperation is encouraged.

SC5-06-2016-2017: Pathways towards the decarbonisation and resilience of the European economy in the timeframe 2030-2050 and beyond

b) Assessment of the global mitigation efforts in the perspective of the long-term climate goal (2016)

In line with the strategy for EU international cooperation in research and innovation (COM(2012)497), international cooperation is encouraged, in particular with countries that substantially contribute to global greenhouse gas emissions. Proposals should include partners from (non-European) high-, middle- and/or low-income countries.

SC5-08-2017: Large-scale demonstrators on nature-based solutions for hydro-meteorological risk reduction

In line with the strategy for EU international cooperation in research and innovation (COM(2012)497), cooperation and synergies with similar international demonstration activities on nature-based solutions for hydro-meteorological risk reduction and climate change adaptation, funded under different financial arrangements or programmes, is encouraged to facilitate mutual learning, sharing of experience, networking and follow-up.

SC5-11-2016: Supporting international cooperation activities on water





The challenge is to further enhance the opening of the Water JPI to international cooperation and thus contribute to creating a coherent European Research Area that is open to international cooperation in the area of water – a global research and innovation challenge par excellence.

SC5-13-2016-2017: New solutions for sustainable production of raw materials

In line with the EU's strategy for international co-operation in research and innovation (COM(2012)497) international co-operation is encouraged.

Proposals shall address only one of the following issues:

- a) Sustainable selective low impact mining (2016):
- b) New technologies for the enhanced recovery of by-products (2016)
- c) New sensitive exploration technologies (2017)

SC5-14-2016-2017: Raw materials Innovation actions

In line with the EU's strategy for international co-operation in research and innovation (COM(2012)497) international cooperation is encouraged.

Proposals shall address only one of the following issues:

- a) Intelligent mining on land (2016)
- b) Processing of lower grade and/or complex primary and/or secondary raw materials in the most sustainable ways (2017)
- c) Sustainable metallurgical processes (2017)

SC5-16-2016-2017: Raw materials international co-operation

b) Advancing the idea of a World Forum on Raw Materials (2016)

In line with the strategy for EU international co-operation in research and innovation (COM(2012)497), international co-operation is required, in particular with G20 Member countries as well as the other third countries active in the mining and other raw materials sectors, and international organisations.

c) International network of raw materials training centres (2017)





In line with the EU's strategy for international co-operation in research and innovation (COM(2012)497), international collaboration is required.

