Horizon 2020: The EU Framework for Research and Innovation – Introduction to research opportunities for young researchers
- HORIZON 2020
- OTHER FUNDING OPPORTUNITIES
- MAIN SOURCES OF INFORMATION
CONTACT PERSONS

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- Elena Staiti

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- Pierangelo Rado
- Camilla Voltolini

Area Trasferimento Tecnologico

- Massimo Ecce
e
- Lino Giusti
- Claudio Nidasio
### HOW TO GET STARTED: LOOK FOR A CALL

#### DIFFERENT TYPE OF GRANTS

<table>
<thead>
<tr>
<th>Bottom up or Top down approach</th>
<th>Defined thematic priorities or not</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aims and objectives of the programme (see also background and policy documents)</td>
<td></td>
</tr>
<tr>
<td>Directed only to Legal Entities: Eligibility requirements (minimum number of participants, type of legal entities, eligible countries etc..)</td>
<td></td>
</tr>
<tr>
<td>Directed to researchers - usually in liaison with a Host Institution. Different eligibility criteria (n. of years of experience in Research). Different country of destination</td>
<td></td>
</tr>
<tr>
<td>Different type of eligible activities and costs</td>
<td></td>
</tr>
<tr>
<td>Different rules, documents and submission procedures and systems</td>
<td></td>
</tr>
</tbody>
</table>
WHO FUNDS THE RESEARCH?

2014-2020

EUROPEAN COMMISSION

MAIN OPPORTUNITIES FOR YOUNG RESEARCHERS

HORIZON 2020: Marie Skłodowska-Curie European Research Council


COHESION POLICY
http://ec.europa.eu/regional_policy/en/funding/erdf/ (e.g. Alpine Space, Central Europe)

OTHER TYPE OF GRANTS:
http://ec.europa.eu/contracts_grants/grants_en.htm
ITALIAN MINISTRY OF EDUCATION AND RESEARCH

WHO FUNDS THE RESEARCH?

FIRST: Fondo per gli Investimenti nella Ricerca Scientifica e Tecnologica (FIRST)

PRIN: progetti di ricerca di interesse nazionale: http://prin.miur.it/

FIRB – FUTURO IN RICERCA http://futuroinricerca.miur.it/

SIR: http://sir.miur.it/

OPPORTUNITY DIRECTED TO YOUNG RESEARCHERS
WHO FUNDS THE RESEARCH?

ITALIAN LOCAL GOVERNMENTS: e.g. Autonomous Province of Trento

ITALIAN AND FOREIGN ENTITIES OR FOUNDATIONS:
e.g. DAAD, Fondazione Caritro, Euregio

FOREIGN GOVERNMENTS
Also in collaboration with the Italian Ministry of Foreign Affairs (e.g. Fulbright)
Horizon 2020 is the financial instrument implementing the Innovation Union, a Europe 2020 flagship initiative aimed at securing Europe's global competitiveness.

- **INNOVATION UNION**
  - part of the Europe 2020 strategy that aims to create smart, sustainable and inclusive growth

- **Europe 2020**
  - [http://ec.europa.eu/europe2020/index_en.htm](http://ec.europa.eu/europe2020/index_en.htm)

[https://www.youtube.com/watch?v=CimJI88c4fE](https://www.youtube.com/watch?v=CimJI88c4fE)
Flagship initiatives

Europe has identified new engines to boost growth and jobs. These areas are addressed by 7 flagship initiatives. Within each initiative, both the EU and national authorities have to coordinate their efforts so they are mutually reinforcing. Most of these initiatives have been presented by the Commission in 2010.

Smart growth
- Digital agenda for Europe
- Innovation Union
- Youth on the move

Sustainable growth
- Resource efficient Europe
- An industrial policy for the globalisation era

Inclusive growth
- An agenda for new skills and jobs
- European platform against poverty
Reinforce and extend the excellence of the Union’s science base

Consolidate the European Research Area

In order to make the Union’s research and innovation system more competitive on a global scale

Speed up development of the technologies and innovations that will underpin tomorrow's businesses and help innovative European SMEs to grow into world-leading companies.

Reflects the policy priorities of the Europe 2020 strategy and addresses major concerns shared by citizens in Europe and elsewhere.

Societal 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, reflective societies
- Secure Societies

EUROPEAN COMMISSION – HORIZON 2020

+ in Work Programme 2016-2017

- Industry 2020 in the Circular Economy
- Internet of Things
- Smart and Sustainable Cities

Set out the funding opportunities
Describe the objectives, calls, topics within each call. Each topic describes:
- the specific challenge to be addressed,
- the scope of the activities to be carried out and
- the expected impacts.
- the type of actions (RIA, IA, CSA etc.)

20 parts + Dissemination, Exploitation and Evaluation, General Annexes + other WP as ERC

Reference Documents

This page includes all the H2020 & FP7 reference documents starting with legal documents and the Commission work programmes for research and innovation up to model grant agreements and guides for specific actions and horizontal issues. The documents are grouped by categories. It also includes reference documents of other EU programmes, as 3rd Health, Consumer, COSME and Research Fund for Coal and Steel programmes. To access a document:

- Click on a folder
- Click on ARROW to have more information about the document and its available translations

You can search a specific H2020 or FP7 document on the Europa Search service.
Main WP

1. Introduction 2016-17
2. Future and Emerging Technologies (FETs) 2016-17
3. Marie Skłodowska-Curie actions (MSCA) 2016-17
4. Research infrastructures (including e-Infrastructures) 2016-17
5. Information and communication technologies (ICT) 2016-17
6. Nanotechnologies, advanced materials, advanced manufacturing and processing, biotechnology 2016-17
7. Space 2016-17
8. Access to risk finance 2016-17
9. Innovation in SMEs 2016-17
10. Health, demographic change and wellbeing 2016-17
11. Food security, sustainable agriculture and forestry, marine and maritime and inland water research and the bioeconomy 2016-17
12. Secure, clean and efficient energy 2016-17
13. Smart, green and integrated transport 2016-17
14. Climate action, environment, resource efficiency and raw materials 2016-17
15. Europe in a changing world - inclusive, innovative and reflective societies 2016-17
16. Spreading excellence and widening participation 2016-17
17. Science with and for society 2016-17
18. Fast Track to Innovation Pilot 2016-17
19. Dissemination, Exploitation and Evaluation 2016-17

General Annexes to the Main WP

General Annexes 2016-17

European Research Council

ERC Work Programme 2016
Research and innovation actions (RIA): establish new knowledge and/or to explore the feasibility of a new or improved technology, product, process, service or solution. Funding rate: 100%

Innovation actions (IA): producing plans and arrangements or designs for new, altered or improved products, processes or services (prototyping, testing, demonstrating, piloting, large-scale product validation and market replication). Projects may include limited research and development activities. Funding rate: 70% (except for non-profit legal entities, where a rate of 100% applies)

Coordination and support actions (CSA): accompanying measures such as standardisation, dissemination, awareness-raising and communication, networking, coordination or support services, policy dialogues and mutual learning exercises and studies. Funding rate: 100%

OTHER: ERC, MSCA, SME instruments, Pre-commercial procurement (PCP)/ Public procurement of Innovative solutions (PPI) etc.. See the Work Programmes
All proposals must comply with the eligibility conditions set out in the Rules for Participation Regulation No 1290/2013, PLUS
(a) its content corresponds, wholly or in part, to the topic/contest description for which it is submitted
(b) it complies with the eligibility conditions for participation set out in the table below, depending on the type of action.

| **RIA and IA** | At least 3 independent legal entities. Each of the three must be established in a different EU Member State or Horizon 2020 associated country. |
| **CSA** | At least one legal entity established in an EU Member State or Horizon 2020 associated country. |
| **ERC** | At least one legal entity established in an EU Member State or Horizon 2020 associated country (except Synergy Grants). |
| **MSCA** | depends on the type of action. |
| **OTHER TYPE OF ACTION** | see the Work Programme |
**EUROPEAN COMMISSION – HORIZON 2020 GENERAL ISSUES ON EVALUATION**

<table>
<thead>
<tr>
<th><strong>SELECTION CRITERIA:</strong></th>
<th>Financial Capacity (coordinators) and Operational capacity (evaluated in the proposal)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AWARD CRITERIA:</strong></td>
<td>‘excellence’, ‘impact’ and ‘quality and efficiency of the implementation’</td>
</tr>
<tr>
<td></td>
<td>Particular rules for ERC and MSCA</td>
</tr>
<tr>
<td><strong>EXPERTS:</strong></td>
<td>appointed by EC through <a href="http://ec.europa.eu/research/participants/portal/desktop/en/experts/index.html">http://ec.europa.eu/research/participants/portal/desktop/en/experts/index.html</a> (particular rules for ERC)</td>
</tr>
<tr>
<td><strong>SCORES:</strong></td>
<td>For full proposals, each criterion will be scored out of 5. The threshold for individual criteria will be 3. The overall threshold, applying to the sum of the three individual scores, will be 10. For first-stage proposals under a two-stage submission procedure, only the criteria ‘excellence’ and ‘impact’ will be evaluated. Within these criteria, only the aspects in bold will be considered. The threshold for both individual criteria will be 4.</td>
</tr>
<tr>
<td><strong>RANKING LIST:</strong></td>
<td>the panel will determine a priority order for proposals which have been awarded the same score within a ranked list. Whether or not such a prioritisation is carried out will depend on the available budget or other conditions set out in the call fiche.</td>
</tr>
</tbody>
</table>

Don’t forget ethics screening
EUROPEAN COMMISSION – HORIZON 2020
THE PROPOSAL

PART A ADMINISTRATIVE INFORMATION:
1. General information (coordinator)
2. Participant information, (1 for each partner)
3. Budget
4. Ethics issues table
5. Section on specific question (depending on the call/type of action)

PART B TECHNICAL INFORMATION in PDF format
The sections follow the evaluation criteria

To be filled in online
Through the on line submission system of the Participant Portal

In the submission system of the Participant Portal:
Download the template
Write the proposal
Save ad pdf
Upload in the system
INFORMATION ON CALLS – SEARCH IN THE PARTICIPANT PORTAL
INFORMATION ON CALLS – SEARCH IN THE PARTICIPANT PORTAL
INFORMATION ON CALLS – SEARCH IN THE PARTICIPANT PORTAL
EUROPEAN COMMISSION – HORIZON 2020

**Excellence Science**
- European Research Council
- Future and Emerging Technologies
- Marie Skłodowska Curie Actions
- Research Infrastructures

**Industrial Leadership**
- Leadership in enabling and industrial technologies
  - ICT
  - Nanotechnologies, materials, biotechnologies, manufacturing
  - Space
- Access to risk finance
- Innovation in SMEs

**Societal 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, reflective societies
- Secure Societies

**European Institute of Innovation and Technologies (EIT)**
- Spreading Excellence and Widening Participation
- Science with and for society
- Joint Research Center (JRC)
- Euratom
- Fast Track to Innovation

**Cross-cutting activities (Focus Areas)**

+ in Work Programme 2016-2017

Source: www.apre.it
Mobility is a key requirement in the Marie Skłodowska-Curie actions. Researchers receive funding on the condition that they move from one country to another to broaden or deepen their competences.

Research and innovation fields as well as sectors are chosen freely by the applicants in a fully bottom-up manner.

Excellence, Impact, Quality and efficiency of the implementation are detailed for each action in the Work Programme.

Source: WORKPROGRAMME 2016-2017
## H2020 - Marie Skłodowska-Curie

### Who applies for the fellowship?

<table>
<thead>
<tr>
<th>Host applies</th>
<th>Individuals apply with an organisation</th>
<th>Funder applies</th>
</tr>
</thead>
</table>
| You have less than 4 years¹ research experience (e.g. you are doing your PhD) (Early stage researcher) | • Inovative Training Networks (ITN)  
• Research and Innovation Staff Exchange (RISE) | • Co-funding of regional, national and international programmes (COFUND) |
| You have more than 4 years research experience or you have a doctoral degree (PhD) | • Research and Innovation Staff Exchange (RISE)  
• Individual Fellowships (IF) | • Co-funding of regional, national and international programmes (COFUND) |

MSCA Individual Fellowship: next deadline September 14th 2016

2 types of Individual Fellowships

EUROPEAN FELLOWSHIP - EFs (+ panels for Career Restart CAR, Reintegration RI and Society and Enterprise SE).
- Held in EU Member States or Associated Countries
- For experienced researchers either coming to Eu or AC or moving within Eu or AC (for RI EU or AC national or long term resident)
- Up to 2 years

GLOBAL FELLOWSHIP - GFs -
- Secondment outside Europe or Associated countries with a mandatory one-year return period
- For experienced researchers based in the EU or AC (EU or AC national or long term resident)
- Up to 2 years + 1 of return

PAY attention to the definition of Experienced researcher
MSCA INDIVIDUAL FELLOWSHIP 2016

HOW DOES IT WORK?

EUROPEAN FELLOWSHIP - EFs
(+ panels for Career Restart CAR and Reintegration RI + Society and Enterprise SE).
- 1 experienced researcher + A HOST LOCATED IN A MS or AC (WITH AN INTERNAL SUPERVISOR)

GLOBAL FELLOWSHIP - GFs
- 1 experienced researcher + A HOST LOCATED IN A MS or AC (return phase) + a HOST located in a third country (outgoing phase) WITH 2 INTERNAL SUPERVISORS)

PAY attention to the MOBILITY RULE!
Each researcher can submit only one proposal
<table>
<thead>
<tr>
<th>INDIVIDUAL FELLOWSHIPS</th>
<th>EUROPEAN</th>
<th>GLOBAL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Standard EF</td>
<td>CAR</td>
</tr>
<tr>
<td>NATIONALITY</td>
<td>ANY</td>
<td>ANY</td>
</tr>
<tr>
<td>MOBILITY</td>
<td>From ANY country to MS or AC</td>
<td>From ANY country to MS or AC</td>
</tr>
<tr>
<td></td>
<td>&lt; 12 months in the last 3 years</td>
<td>&lt; 36 months in the last 5 years</td>
</tr>
<tr>
<td>CAREER BREAK IN RESEARCH</td>
<td>-</td>
<td>≥ 12 months prior to call deadline</td>
</tr>
<tr>
<td>BENEFICIARY</td>
<td>MS or AC</td>
<td>MS or AC</td>
</tr>
<tr>
<td>PARTNER ORGANISATION</td>
<td>MS or AC (optional secondments)</td>
<td>MS or AC (optional secondments)</td>
</tr>
<tr>
<td>DURATION (months)</td>
<td>12 - 24</td>
<td>12 - 24</td>
</tr>
<tr>
<td>SCIENTIFIC AREAS</td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td>NUMBER OF RANKING LISTS</td>
<td>8</td>
<td>1</td>
</tr>
<tr>
<td>BUDGET (total € 218.5 million)</td>
<td>€ 179.5 million</td>
<td>€ 10 million</td>
</tr>
</tbody>
</table>
### MSCA INDIVIDUAL FELLOWSHIP 2016 EVALUATION

<table>
<thead>
<tr>
<th>IF: Marie Skłodowska-Curie Individual Fellowships</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Excellence</strong></td>
</tr>
<tr>
<td>Quality and credibility of the research/innovation project; level of novelty, appropriate consideration of inter/multidisciplinary and gender aspects</td>
</tr>
<tr>
<td>Quality and appropriateness of the training and of the two way transfer of knowledge between the researcher and the host</td>
</tr>
<tr>
<td>Quality of the supervision and of the integration in the team/institution</td>
</tr>
<tr>
<td>Capacity of the researcher to reach or re-enforce a position of professional maturity/independence</td>
</tr>
</tbody>
</table>

Each criterion will be scored from 0 to 5. A threshold of 70%
MSCA H2020 IF call 2014/2015 – success rate

Source: APRE
**OBJECTIVE**

Provide attractive, long-term funding to support excellent investigators and their research teams to pursue groundbreaking, high-gain/high-risk research.

**RESEARCH FIELDS**

The ERC's frontier research grants operate on a 'bottom-up' basis without predetermined priorities.

**EVALUATION CRITERIA**

Scientific excellence is the sole criterion on the basis of which ERC frontier research grants are awarded.

**WHO MAY APPLY?**

Depending on the type of actions, independent researchers of any age and career stage can apply for attractive long-term funding + a Host Institution located in a EU member state or Associated Country.

Source: WORKPROGRAMME 2016
<table>
<thead>
<tr>
<th>Grant</th>
<th>Description</th>
<th>Qualifications</th>
<th>Funding</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Starting grant</strong></td>
<td>For early-career researchers to develop their career and establish their own team</td>
<td>PhD + 2-7 years’ experience</td>
<td>Up to €1.5 million</td>
<td>Up to 5 years</td>
</tr>
<tr>
<td><strong>Consolidator grant</strong></td>
<td>For researchers to consolidate their own research team or programme</td>
<td>PhD + 7-12 years’ experience</td>
<td>Up to €2 million</td>
<td>Up to 5 years</td>
</tr>
<tr>
<td><strong>Advanced grant</strong></td>
<td>For well-established researchers to develop a new and outstanding project</td>
<td>10-year excellent scientific track record</td>
<td>Up to €2.5 million</td>
<td>Up to 5 years</td>
</tr>
</tbody>
</table>

**Additional grant schemes**

| Proof of Concept grant | For ERC grantees to bridge the gap between research and marketable innovation | Holders of previous ERC grant | Up to €150 000 | Up to 18 months |

**Calls for proposals:** published once a year, next call to be published in July 2016
See the relevant WP to understand the eligibility criteria

A single submission of the full proposal will be followed by a two-step evaluation.

Step 1
Extended synopsis and the Principal Investigator's track record and CV (and not the full scientific proposal).

Step 2
At step 2 the complete version of the retained proposals (including the full scientific proposal).

Evaluation Criteria
Excellence:
1. Research Project - Ground-breaking nature, ambition and feasibility
2. Principal Investigator - Intellectual capacity, creativity and commitment

The evaluators
High level peer review panels + independent experts working remotely
Outcome of evaluation:

Step 1:
A. is of sufficient quality to pass to step 2 of the evaluation;
B. is of high quality but not sufficient to pass to step 2 of the evaluation;
C. is not of sufficient quality to pass to step 2 of the evaluation.

STG and COG: PIs that have passed step 1 are invited in Brussels for an interview

Step 2:
A. fully meets the ERC's excellence criterion and is recommended for funding if sufficient funds are available;
B. meets some but not all elements of the ERC's excellence criterion and will not be funded.

In case of B or C: Possible restrictions of participations in the next calls
From 2007 to 2012 the call was for starting and consolidator grants, from 2013 the call was only for starting grant.

The overall success rate of eligible full proposals is around 14%, compared with around 20% for the whole of FP7 (statistics on the first 100 calls).

How does each Member State’s success rate compare with FP7?
Success rate as percentage of eligible applications: Horizon 2020 compared with FP7

The chart shows the success rates for each of the 28 Member States under Horizon 2020 and the Seventh Framework Programme (FP7). Taking all applications from all Member States together, the overall success rate is approximately 16%. The equivalent success rate under FP7 was approximately 22%. Please note that an organisation can submit multiple applications for funding if it is involved in more than one proposal, therefore the success rate for proposals (around 14%) differs from the rate for applications. It should be noted that less funding was available in 2014, the first year of Horizon 2020, compared with 2013, the last year of FP7. At the same time, in large part due to efforts to ensure that Horizon 2020 is more accessible and attractive, there was increased interest from potential applicants to the programme, particularly newcomers, who made up 38% of successful applicants.

MAIN SOURCES OF INFORMATION and OTHER FUNDING PROGRAMMES
SOURCES OF INFORMATION - UNITN

www.unitn.it/en/ateneo/50222/calls

We collect the interesting calls for UNITN researchers (a data sheet for each call, only in Italian)

UNITN subscribes to the online database Research Professional (upon registration only for people having a contractual relationship with UNITN)
Contact the Divisione Cooperazione e Accordi Internazionali
international@unitn.it
Sources of information - Unitn

http://web.unitn.it/outgoing/10198/bandi-attivi

Contact the Divisione Cooperazione e Accordi Internazionali international@unitn.it

Check the website regularly! Sometimes, they publish a call twice because of the low number of proposals.
OTHER SOURCES OF INFORMATION

http://www.provincia.tn.it/argomenti/Innovazionee_ricerca/

http://hubmiur.pubblica.istruzione.it/web/ricerca/home
http://ec.europa.eu/index_en.htm
OTHER EC FUNDING PROGRAMMES

Horizon 2020

Horizon 2020 is the new EU funding programme for research and innovation running from 2014 to 2020 with a €80 billion budget. H2020 supports SMEs with a new instrument that runs throughout various funded research and innovation fields, enhances EU international research and Third Country participation, attaches high importance to integrate social sciences and humanities, encourages to develop a gender dimension in project.

Cosme

Programme for the Competitiveness of Enterprises and SMEs (COSME) will run from 2014 to 2020, with a planned budget of €2.3bn. It will facilitate SME access to finance, create supportive environment for business creation, help small businesses operate outside their home countries and improve their access to markets.

Consumer Programme

The Multiannual Consumer Programme 2014-2020 has a planned budget of 188 million EUR. It will support actions that ensure a high level of consumer protection, that empower...
SOURCE OF INFORMATION: EURAXESS

http://ec.europa.eu/euraxess/
E.g. Search by research fields
E.g. Refine by Research profile
PhD Studentship: Resistive Random Access Memory

Location: Highfield Campus Closing Date: 08 March 2017 Reference: 728716FP Studentship: Resistive Random Access Memory 4 year EPSRC Industrial CASE Ph.D. studentship Funding: fees and [...] 07/05/2016 - 03/01 | Country: United Kingdom | Organisations: Global Academy Jobs | Research fields: Computer science, Physics, Chemistry, Engineering | Application deadlines: 08/01/2017 | No. of offers: 1

Research Financial Post-Award Officer

The Research Funding Post-Award Officer will be responsible for financial and effort projection, monitoring and reporting of the centre’s (mainly) EU and nationally funded research projects. 04/09/2016 - 14:02 | Country: Spain | Organisation: BARCELONA SUPERCOMPUTING CENTER | Research fields: Computer science | Application deadlines: 22/05/2016 | No. of offers: 1

Fully funded PhD position in 5G communications at TU Darmstadt, Germany

We are looking for an excellent, motivated, and self-driven student for a PhD position focusing on the area of 5G communications at Technical University of Darmstadt, one of the top [...]

PhD position in Parameterized / Multivariate Algorithms

The Department of Informatics has a vacancy for a PhD position for a fixed term period of 4 years. The position is connected to the PPT II Project, directed by [...] 06/09/2016 - 10:22 | Country: Norway | Organisation: University of Bergen | Research fields: Computer science | Application deadlines: 29/09/2016 | No. of offers: 1

PhD position in engineering and technology

The Institute of Technology at the University of Tartu announces a PhD position (4 years) for a researcher to develop a cyclic flow electrode capacitor technology. The position is located [...] 06/09/2016 - 08:26 | Country: Estonia | Organisations: University of Tartu | Research fields: Computer science, Technology | Application deadlines: 05/09/2016 | No. of offers: 1

Bespoke Development Team Manager

Job Purpose Main Duties 1. Team and Resource Management Full line management responsibility for up to 10 IT development staff. a. Develops operational plans for the team to meet the business requirements of their stakeholders.
Information you need to move in another country
EURAXESS Rights aims at better employment and working conditions for researchers throughout Europe, thereby helping to enhance the attractiveness of European research careers. One of the cornerstones of EURAXESS Rights is the implementation of the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers. The Human Resources Strategy for Researchers supports the implementation of the "Charter & Code" principles and provides for the award of the ‘HR Excellence in Research’ logo.

The "HR Excellence in Research" award gives public recognition to research institutions that have made progress in aligning their human resource policies with the principles set out in the "Charter & Code". Institutions that have been awarded the right to use the icon can use it to highlight their commitment to implement fair and transparent recruitment and appraisal procedures for researchers.

- The European Charter and Code for Researchers
- Charter & Code Endorsements
- The Human Resources Strategy for Researchers (HRS4R)
- HRS4R Acknowledged Institutions
OTHER USEFUL WEBSITES

Access to European Research Infrastructures: http://www.euroris-net.eu/
Access to European Research Infrastructures: an example
OTHER USEFUL WEBSITES

Access to European Research Infrastructures: an example
## Access to European Research Infrastructures: an example

Access to European research infrastructures is crucial for advancing scientific research. The European Network of National Contact Points for Research Infrastructures (EuroNet) facilitates access to these facilities, providing a platform for researchers to connect with various national and international resources.

### Transnational Access Opportunities

The EuroNet website offers a variety of opportunities for researchers to engage with European research infrastructures. These include projects focusing on infrastructure development, open access initiatives, and collaborative research efforts.

<table>
<thead>
<tr>
<th>Project</th>
<th>Description</th>
<th>Access Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>SUICE</td>
<td>Union of Light User Centres in Europe</td>
<td><a href="http://sites.web.cern.ch/SUICE/en/index.php">Project Website</a></td>
</tr>
<tr>
<td>NADR</td>
<td>Network of Animal Disease Infectiology Research Facilities</td>
<td><a href="http://www.nadr-network.eu">More Info</a></td>
</tr>
<tr>
<td>INSTRUCT</td>
<td>Structural Biology</td>
<td><a href="http://www.sstructuralbiology.org/">More Info</a></td>
</tr>
<tr>
<td>SLING</td>
<td>Sensing Life-science Information for the Next Generation</td>
<td><a href="http://www.sling-lri.org/">More Info</a></td>
</tr>
<tr>
<td>EMMASTECH</td>
<td></td>
<td><a href="http://www.emmastech.org">More Info</a></td>
</tr>
</tbody>
</table>

These projects offer researchers the chance to access state-of-the-art facilities, collaborate with leading experts, and contribute to groundbreaking research initiatives in various scientific disciplines.

---

### How to Access Transnational Opportunities

To access these opportunities, researchers must navigate through the EuroNet website, select the relevant project, and follow the application procedures outlined by each project. The website provides detailed guidelines and contact information to assist researchers through the process.

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### Other Useful Websites

- [European Network of National Contact Points for Research Infrastructures moving forward](http://www.euronet.net)
- [EuroNet Website](http://www.euronet.net)

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For more information and updates, researchers are encouraged to follow EuroNet on Twitter at [@EuroNet](http://twitter.com/EuroNet).
GET MATCHED INSTANTLY!

We search among 12,320 programmes to find the ones that really match your profile.

Here is how it works: SCHOLARSHIPS AND GRANTS for your education in three steps

STEP 1. FILL IN
Answer questionnaire

STEP 2. GET
Matched to 12,000 scholarships based on your profile

STEP 3. APPLY
and get money for your education

5 MYTHS ABOUT SCHOLARSHIPS AND GRANTS AND IN THE EU

All scholarships and grants are awarded on the basis of merit or need.

http://www.european-funding-guide.eu/
OTHER INDIVIDUAL OPPORTUNITIES:
- CARITRO*: http://www.fondazionecaritro.it/
- DAAD (GERMANY): http://www.daad-italia.it/it/
- Humboldt Research Fellowship: http://www.humboldt-foundation.de/web/humboldt-fellowship-postdoc.html
- Embo: http://www.embo.org/funding-awards
- FULBRIGHT (USA): http://www.fulbright.it/
- Centre for International Mobility - CIMO Fellowships (only for young Doctoral level students: http://www.studyinfinland.fi/tuition_and_scholarships/cimo_scholarships/cimo_fellowships
- IBRO Research Fellowships: http://ibro.info/professional-development/funding-programmes/research-fellowships/
- The Brain & Behavior Research Foundation: https://bbrfoundation.org/grants
- http://www.phd-italents.it/
- Human Frontier Science Program: http://www.hfsp.org/funding

Etc....
OTHER SOURCES OF INFORMATION

• EUROPEAN COMMISSION
  o EU research: http://ec.europa.eu/research
  o Net4Society - International network of National Contact Points (NCPs) for the Societal Challenge 6 in Horizon 2020: http://www.net4society.eu/
  o EU policy: http://ec.europa.eu/policies/index_en.htm

• ITALY
  o APRE (Agenzia per la promozione della Ricerca Europea): www.apre.it
  o UNIVERSITIES WEBSITES
  o PORTALE DELLA RICERCA ITALIANA: http://www.researchitaly.it/conoscere/

OTHER:
FIRST ASTER: http://first.aster.it/_aster_/home (Italian)
HYPERION: http://www.hyperion.ie/beginners.htm
http://www.unitn.it/

THANK YOU!

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