



#InvestEUresearch

Horizon 2020 Work Programme for Research & Innovation 2018–2020

*Opportunities in social sciences
and humanities*


Charlotte Grawitz
EURAXESS Brazil

Research and
Innovation

União Europeia



- 28 países
- 500 milhões de pessoas
- 7% da população mundial
- 24% dos investimentos em pesquisa mundiais
- 32 Universidades Europeias no Top 100 mundial
- Um único mercado*

 Member states of the European Union
Candidate and potential candidate countries

***Livre circulação de pessoas, mercadorias, serviços e capitais**

O que é HORIZONTE 2020?

- Horizon 2020 = programa europeu de financiamento de pesquisa e inovação

€80 bilhões (2014 -2020)

- **Foco nos desafios sociais:** saúde, energia limpa, transporte etc.
- **Une pesquisa com inovação:** 'do laboratório para o mercado'
- **Aberto a participação:** empresas, universidades, instituições da UE e de fora



Estrutura do programa – 3 pilares

Voltados para indústria:

- Investimento estratégico em tecnologias chave
- Apoio a empresas inovadoras

Excelência Científica

€24.4 bilhões

Voltado para pesquisadores:

Excelência científica é a base das tecnologias, emprego e bem-estar de amanhã

Voltado para sociedade:

- Atende à preocupação dos cidadãos e da sociedade
- Colaborações multidisciplinares

Liderança Industrial

€17 bilhões

Desafios Sociais

€31 bilhões



European
Commission

Como participar?

Submetendo uma candidatura à uma chamada aberta

1) *Sou um(a) pesquisador(a) individual...*

Pesquisadores de todas as nacionalidades são bem-vindos!

Ex. MSCA e ERC

1 Pesquisador
1 instituição de acolhimento
1 projeto de pesquisa

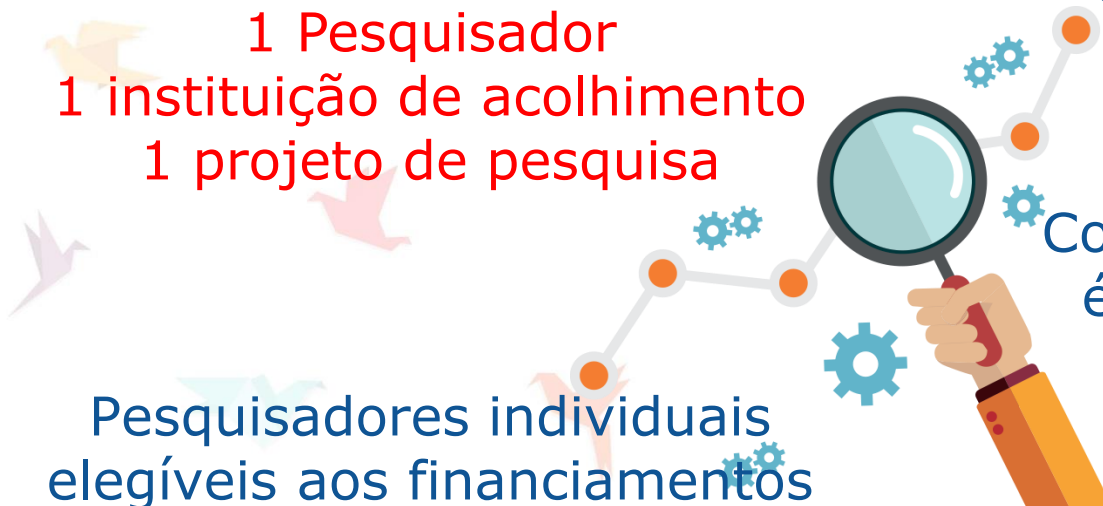
Pesquisadores individuais elegíveis aos financiamentos

2) *Sou uma entidade...*

Projeto de pesquisa colaborativa

3 entidades de **3 países da UE ou países associados** ao programa no consórcio + diversos países de todo mundo

Co-financiamento brasileiro é geralmente necessário



Algumas chamadas de possível interesse 1/2

<p><u>The gender perspective of science, technology and innovation (STI) in dialogue with third countries</u></p> <p>SwafS-12-2019</p> <p><u>Type of Action:</u> Research and Innovation action (RIA)</p>	<p>The project will investigate how gender equality matters are taken into consideration at different levels of international cooperation in the area of science, technology and innovation between the EU and a selected set of third countries, along three objectives, i.e. equality in scientific careers, gender balance in decision making, and the integration of the gender dimension in R&I content.</p>	<p>Abre: 11/12/2018</p> <p>Encerra: 02/04/2019</p>
<p><u>Exploring and supporting citizen science (topic A)</u></p> <p>SwafS-15-2019</p> <p><u>Type of Action:</u> Research and Innovation action (RIA)</p>	<p>Activities can explore how citizen science develops scientific skills and competences, act as a tool for informal and formal science education of young people and adults, counter perceived anti-intellectual attitudes in society, raise the scientific literacy of European citizens, and promote social inclusion and employability.</p>	<p>Abre: 11/12/2018</p> <p>Encerra: 02/04/2019</p>

Algumas chamadas de possível interesse 2/2

Ethics of Innovation: the challenge of new interaction modes

SwafS-16-2019

Type of Action: Coordination and support action (CSA)

International protection of refugees in a comparative perspective

MIGRATION-07-2019

Type of Action: Research and Innovation Action (RIA)

The role of citizen participation in innovation (including social innovation) must be analysed in order to maximise the effectiveness of this participation for all stakeholders, taking into account possible gender differences. The action must propose an ethics framework, based on accepted principles, which aim to ensure that innovation remains a process which responds to citizens' needs and values, improves access and avoids a technological divide.

Proposals should examine the processes and content of the emerging **international protection system**, e.g. following the United Nations commitment for the adoption of a global asylum compact as well as its implementation in comparative perspective, with special focus on the EU's role and engagement.

International cooperation is encouraged, in particular with Canada, **Brazil**, South Africa and Jordan, as well as relevant international organisations. Furthermore, **the involvement of refugee and migrant scientists** and scholars from relevant disciplines is strongly encouraged"

Abre:
11/12/2018

Encerra:
02/04/2019

Abre:
06/11/2018
Encerra:
14/03/2019

Mecanismos de co-financiamento

“Guidelines for the preparation of research proposals in collaboration with proposals submitted to EU Horizon 2020”

- FAPDF (DF), FAPEG (GO), FAPEMIG (MG), FAPES (ES), FAPESC (SC), FAPESP (SP), Fundação Araucária (PR), FUNDECT (MT) e FAPEMA (MA)
- CNPq (Administrative Arrangement - AA de 2018)
- Outras FAPs: Guidelines direcionadas (chamadas específicas)
- FINEP (AA - Modalidades pendentes de divulgação)

Recursos adicionais sobre H2020

Ponto focal no Brasil (H2020): [Prof. Moacyr Martucci](#)


Ponto focal em Ciências sociais:

[Goret Pereira Paulo](#), Fundação Getúlio Vargas

Pontos focais na Europa: bit.ly/Horizon_NCP

http://bit.ly/Horizon_NCP

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RESEARCH & INNOVATION
Participant Portal

European Commission > Research & Innovation > Participant Portal > National Contact Points

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To find your National Contact Points (NCPs)

The network of National Contact Points (NCPs) is the main structure to provide guidance, practical information and assistance on all aspects of participation in Horizon 2020. NCPs are also established in many **non-EU** and **non-associated** countries ("third countries").

Search for:

1- Select your country

-----Third countries-----

Afghanistan
Algeria
American Samoa

2- Select the function (MSCA, ERC, thematic, ...)

ACCESS TO FINANCE

European Research Council
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Infrastructures

SEARCH

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Obrigada!

- **Delegação da União Europeia para o Brasil**

Secção de Ciência, Tecnologia & Inovação

delegation-brazil-science@eeas.europa.eu

- **Horizon 2020**

<https://ec.europa.eu/programmes/horizon2020/>

- **Research & Innovation news**

<http://ec.europa.eu/research/index.cfm?pg=morepress>

- **EU Open Data Portal**

<http://data.europa.eu/euodp/en/data/>

➤ **Expert evaluators (international peer reviews)**

<http://ec.europa.eu/research/participants/portal/desktop/en/experts/index.html>



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