OPPORTUNITIES FOR COOPERATION BETWEEN BRAZIL AND THE EU

Social Sciences and Humanities

ABOUT FGV

Fundação Getulio Vargas (FGV) was considered to be one of the **six most important think tanks in the world**. Besides this general classification among the top think tanks, FGV was also ranked as the **best institution** in this category in **South and Central America** and the **tenth leading institution in the world** with focus on production of applied research with impact on the implementation of public policies. Finally, in the specific area of social policies, **FGV occupies fifth place in the world**.

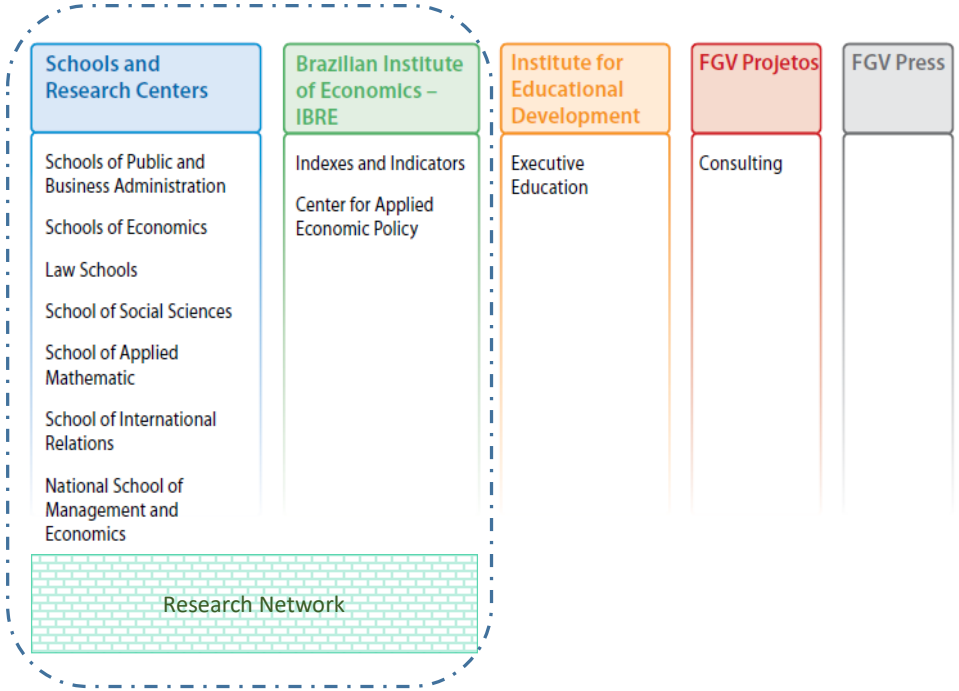
FGV'S SCHOOLS AND CENTERS

The schools and research centers at FGV have complete academic and operational independence. Each year, these units, with their **716 researchers**, are responsible for **producing hundreds of articles and other academic texts** which serve as a base for public debates among researchers and representatives of the public and private sectors.

In the past two years:

- The researchers have participated in more than **250 congresses, seminars and other events abroad** to present articles and posters.

- FGV has **sponsored** more than **400 congresses, seminars and other events**, with strong participation of foreign researchers.



RESEARCH & INNOVATION BILATERAL AGREEMENTS BETWEEN THE EU AND BRAZIL

Science and Technology Cooperation Agreement between the European Community and Brazil

Signed in 2004
Active since August 2007
Renewed until 2022

Last meeting: Brussels (November 29th 2017)
The last meeting EU-Brazil Joint Steering Committee Meeting on Science and Technology Cooperation took place in Brasilia on 30th April

Cooperation Agreement between the European Community of Atomic Energy (EURATOM) and Brazil in the area of Fusion Energy Research

Signed in 2009
Active since January 2013
renewed until 2023

Last meeting: Culham/United Kingdom (September 2015)

MCTIC-JRC CE Cooperation Arrangement aimed at scientific activities areas of common interest

Signed and active since January 2013
Renewed until 2023

Last videoconference in May 2018

Areas of common interest:
Disaster prevention and crisis management; climate change and sustainable management of natural resources and ecosystem services; energy (including bioenergy and smart grids); food security, bio-economy; ICT; nanotechnologies.

RESEARCH & INNOVATION BILATERAL AGREEMENTS BETWEEN THE EU AND BRAZIL

European Union

FGV

Implementing Arrangement on ERC, signed between European Comission and CONFAP

Signed in 2016

Last meeting: Rio de Janeiro (August 01st 2019)

It aims to support the integration of brazilian researchers in active ERC projects

Arranjo Administrativo Horizonte 2020, signed between European Comission DG-RTD, CNPq, FINEP and CONFAP

Signed in 2018

It aims to be na extension of co-financing mechanisms to finance Brazilian participations in Horizon 2020, encouranging parallel activities and coordinated actions, as well as increasing mutual knowledge about programs and opportunities.

Net 4 Society

EUROPEAN UNION CALLS WITH PRIORITY TO INTERNATIONAL COOPERATION

European Union

FGV

Science with and for Societies

Responsible Open Science: an ethics and integrity perspective

Deadline: 04/15/2020 (SwafS-30-2020)

The ethics of technologies with high socioeconomic impact

Deadline: 04/15/2020 (SwafS-29-2020)

Ethics of organoids

Deadline: 04/15/2020 (SwafS-28-2020)

Hands-on citizen science and frugal innovation

Deadline: 04/15/2020 (SwafS-27-2020)

Net 4 Society

EUROPEAN UNION CALLS WITH PRIORITY TO INTERNATIONAL COOPERATION

Research Infrastructure

Integrating Activities for Starting Communities
Deadline: 03/17/2020 (INFRAIA-02-2020)

Pilot for a new model of integrating activities
Deadline: 04/15/2020 (SwafS-27-2020)

FET (Future and Emerging Technologies)

International Cooperation on HPC (High Performance Computing)
Deadline: 04/22/2020 (FETHPC-04-2020)

EUROPEAN UNION CALLS WITH PRIORITY TO INTERNATIONAL COOPERATION

Environment

Towards a comprehensive European mountain research strategy
Deadline: 02/13/2020 (LC-CLA-23-2020)

Innovative nature-based solutions for carbon neutral cities and improved air quality
Deadline: 02/13/2020 (LC-CLA-11-2020)

Understanding the transition to a circular economy and its implications on the environment, economy and society
Deadline: 02/13/2020 (CE-SC5-25-2020)

Develop and pilot circular systems in plastics, textiles and furniture sectors
Deadline: 02/13/2020 (CE-SC5-28-2020)

Plastics in the environment: understanding the sources, transport, distribution and impacts of plastics pollution
Deadline: 02/13/2020 (CE-SC5-30-2020)

EUROPEAN UNION CALLS WITH PRIORITY TO INTERNATIONAL COOPERATION

European Union

FGV

Transport

EU R&I strategy for future of road transport
Deadline: 04/21/2020 (LC-GV-09-2020)

Sustainable urban air mobility
Deadline: 04/21/2020 (MG-3-6-2020)

Towards global environmental regulation of supersonic aviation
Deadline: 04/21/2020 (LC-MG-1-15-2020)

Network and traffic management for future mobility
Deadline: 01/09/2020 (MG-2-11-2020)

Improving road safety by effectively monitoring working patterns and overall fitness of drivers
Deadline: 01/09/2020 (MG-2-12-2020)

Advanced research methods and tools in support of transport/mobility researchers, planners and policy makers
Deadline: 01/09/2020 (MG-4-08-2020)

Net 4 Society

EUROPEAN UNION CALLS WITH PRIORITY TO INTERNATIONAL COOPERATION

Migration

Narratives on migration and its impact: past and present
Deadline: 03/12/2020 (MIGRATION-09-2020)

Socioeconomic and cultural transformations in the context of the fourth industrial revolution

Transformative impact of disruptive technologies in public services
Deadline: 03/12/2020 (DT-TRANSFORMATIONS-02-2018-2019-2020)

Society and innovations: understanding the contexts, processes and consequences
Deadline: 03/12/2020 (TRANSFORMATIONS-15-2020)

EUROPEAN UNION CALLS WITH PRIORITY TO INTERNATIONAL COOPERATION

Socioeconomic and cultural transformations in the context of the fourth industrial revolution

Curation of digital assets and advanced digitisation

Deadline: 03/12/2020 (DT-TRANSFORMATIONS-12-2018-2020)

Culture beyond borders – Facilitating innovation and research cooperation between European Museums and heritage sites.

Deadline: 03/12/2020 (TRANSFORMATIONS-19-2020)

Enhancing access and uptake of education to reverse inequalities

Deadline: 03/12/2020 (TRANSFORMATIONS-22-2020)

EUROPEAN UNION CALLS WITH PRIORITY TO INTERNATIONAL COOPERATION

European Union

FGV

Governance for the future

Addressing radicalization through social inclusion

Deadline: 03/12/2020 (SU-GOVERNANCE-09-2020)

New forms of delivering public goods and inclusive public services

Deadline: 03/13/2020 (DT-GOVERNANCE-05-2018-2019-2020)

Developing deliberative and participatory democracies through experimentation

Deadline: 03/12/2020 (SU-GOVERNANCE-21-2020)

Citizen-centric public services in local and regional administrations

Deadline: 03/12/2020 (DT-GOVERNANCE-22-2020)

EUROPEAN UNION CALLS WITH PRIORITY TO INTERNATIONAL COOPERATION

Health

Addressing low vaccine uptake
Deadline: 07/04/2020 (SC1-BHC-33-2020)

Coordinating and supporting research on the human microbiome in Europe and beyond
Deadline: 07/04/2020 (SC1-HCO-17-2020)

Coordination of clinical research activities of the European Reference Networks
Deadline: 07/04/2020 (SC1-HCO-20-2020)

Europe in a Changing World: Migration and Security

Narratives on migration and its impact: past and present
Deadline: 03/12/2020 (MIGRATION-09-2020)

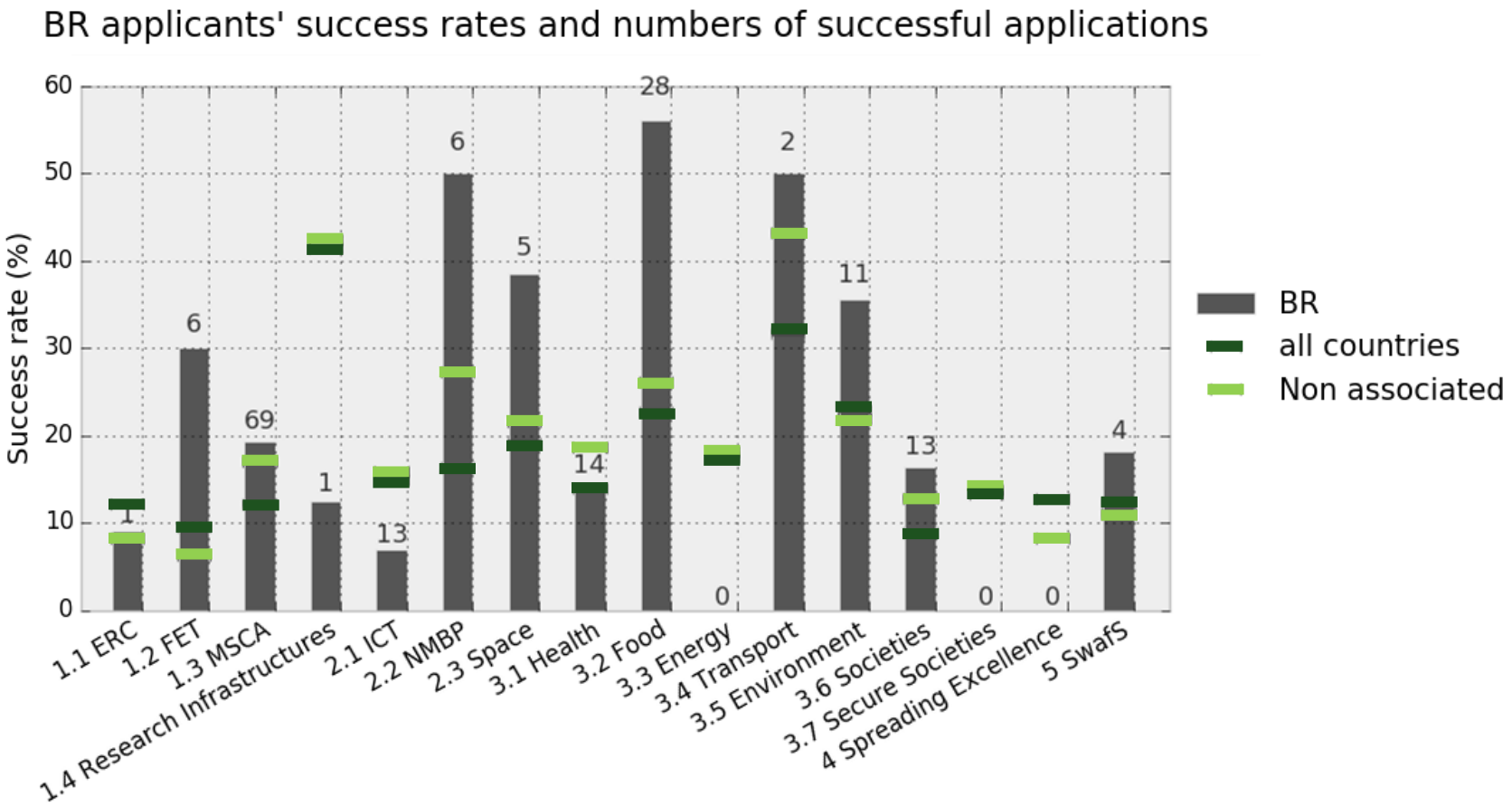
Other Calls

(not focused in any geographic area-open to all the world):

MSCA (2 calls)
Space (3 calls)
Environment/Energy (10 calls)

BRAZIL SUCCESS RATE (19,3%)

International average 15.3% after more than 2400 projects



Note: Data for evaluated eligible proposals. Total BR success rate is 19.3%, compared to 15.3% overall H2020. Source: DG RTD – International Cooperation
Data: CORDA (JRC, EIT and art 185 not included); extraction date: 04/02/2019

BRAZIL'S AREAS OF INTEREST

FGV

Pillar 2: Global Challenges and Industrial Competitiveness

HEALTH

Infectious diseases

DIGITAL AND INDUSTRY

Big data
Sustainability
Innovation

INCLUSIVE AND SECURE SOCIETIES

Cultural heritage
Migration
Human rights
Inequality

FOOD AND NATURAL RESOURCES

Sustainability
Circular economy

CLIMATE, ENERGY AND MOBILITY

Smart cities
Urban mobility
Climate change

Net 4 Society

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