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EURAXESS Links Brazil Funding opportunities is a list of open calls to fund researchers' mobility , compiled monthly by the

EURAXESS Links Brazil

team.

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Please email brazil@euraxess.net with any comments on this list, contributions you would like to make, if you think any other colleagues would be interested in receiving this document, or if you wish to unsubscribe.

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EURAXESS LINKS BRAZIL Funding opportunities

Dear Colleagues,

until the new portal is launched, we will continue to publish a compilation of open calls to fund researchers' mobility and cooperation with European teams on a regular basis.

The **grants & fellowships** listed below are funded by the European Commission, EU Member States or Brazilian authorities.

We hope this list will help you turn your interest in research mobility into a reality.

Your EURAXESS Links Brazil Team

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Useful links:

H2020 Work Programme for 2016-2017 (budget of almost EUR 16 billion).

<u>Horizon 2020 Participant</u> Portal.

Calls focussed either on Brazil, or third countries, or where international cooperation is explicitly indicated as an added value.

International cooperation

ALL H2020 calls are open to international and more specifically Brazilian participation.

For more details on funding of applicants from non-EU countries, click here.

Check the latest information on Co-financing for Brazilian participation within Horizon 2020 here.

Check the calls targeting Brazil in the <u>International cooperation opportunities in the H2020 work programme 2016-2017</u>

Grants & Fellowships 1 European Union

1.1 Horizon 2020

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

Horizon 2020 offers a large variety of funding opportunities for research and innovation activities through calls for proposals that are set out in the Horizon 2020 work programme. Access all open calls on the <u>Horizon 2020 Participant Portal.</u>

The European Commission published an overview of **international cooperation opportunities in the H2020 work programme 2016-2017**, including a list of calls targeting Brazil. The list can be found here.

The following call for example has just been launched and targets Brazil:

Smart, green and integrated transport, Protection of all road users in crashes (MG-3.2-2017). Deadlines: 26 January 2017 (first stage) and 19 October 2017 (second stage).

The Brazilian National Council of State Funding Agencies (CONFAP) listed <u>potential calls of interest for EU-Brazil cooperation</u> in order to encourage the participation of Brazilian researchers under Horizon 2020 calls. Some of them are currently open in diverse areas.

Several FAPs (<u>FAPESP</u>, <u>FAPESC</u>, <u>FAPEG</u>, <u>FAPEMIG</u>, <u>FAPDF</u>, <u>FAPES</u>, <u>Fundação Araucária</u>) expressed interest in funding researchers from their states to support their participation in H2020 calls and published <u>guidelines</u> with instructions to this end.

1.2 Call open to select <u>Innovative training networks</u> (ITN/MSCA)

Innovative Training Networks (ITN) is the main European doctoral training programme, putting a special emphasis on non-academic sector participation and the innovation dimension. Innovative training networks bring together universities, research centres and companies from different countries worldwide to train a new generation of researchers.

It is funded under the <u>Marie Skłodowska-Curie actions</u>/ <u>Horizon2020 European</u> Union funding programme.

The call is **open to consortia of organisations** such as universities, research centres or companies, that propose a research training network, including **Brazilian institutions** that can join a consortia to submit a proposal.

The call is **not open to individual researchers/students. Brazilian researchers** interested in high quality doctoral-level training in and outside academia can apply to the PhD positions created by these networks, including Industrial Doctorate and Joint Doctorate. They are advertised on the <u>Euraxess</u> Job portal.

There are three types of Innovative Training Networks

1. European Training Networks (ETN)

Joint research training, implemented by at least three partners from in and outside academia. The aim is for the researcher to experience different sectors and develop their transferable skills by working on joint research projects.

The organisations should be established in at least three different <u>EU or associated countries</u>. Additional participants from any organisation anywhere in the world, including Brazil can also join a network.

2. European Industrial Doctorates (EID)

Joint doctoral training delivered by at least one academic partner entitled to award doctoral degrees, and at least one partner from outside academia, primarily enterprise. Each participating researcher is enrolled in a doctoral programme and is jointly supervised by supervisors from the academic and non-academic sector, where they spend at least 50% of their time.

The aim is for the doctoral candidates to develop skills inside and outside academia that respond to public and private sector needs.

The organisations should be established in at least two different <u>EU or associated countries</u>. A wider set of partner organisations from anywhere in the world may also complement the training.

3. European Joint Doctorates (EJD):

A minimum of three academic organisations form a network with the aim of delivering joint, double or multiple degrees. Joint supervision of the research fellow and a joint governance structure are mandatory. The aim is to promote international, intersectorial and multi/interdisciplinary collaboration in doctoral training in Europe.

The organisations should be from different <u>EU or associated countries</u>. The participation of additional organisations from anywhere in the world, including from the non-academic sector, is encouraged.

The maximum duration of an ITN project is four years. Calls are annual.

Read the guide for applicants for more details. Deadline: 10 January 2017.

1.3 CERN – 2 PhD positions in antimatter physics

CERN is recruiting two Early Stage Researchers (ESR): one to work on the topic of generation of cold electrons for an eV electron cooler, and one on the topic of a low energy antimatter beam line and its application to instrumentation and detector tests.

The successful candidates will be offered a CERN employment contract for up to 3 years whilst working towards their PhD in the Physics or Beams Department at CERN. The recruitment is funded under the <u>AVA project (Accelerators Validating Antimatter physics)</u>, an Innovative Training Network in the European Commission's Horizon 2020 Marie Sklodowska-Curie Actions.

Deadline: 23 November 2016.



European Research Council

Established by the European Commission

ERC National Contact Point in Brazil:

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1.4 ERC Consolidator Grant

ERC is the European Research Council

WHAT? ERC Consolidator Grants are designed to support researchers at the stage at which they are consolidating their own independent research team or programme.

WHO? This action is open to **researchers of any nationality** with 7-12 years of experience since completion of PhD who intend to conduct their research activity in any Member State or Associated Country.

The ERC's frontier research grants operate on a 'bottom-up' basis without predetermined priorities. The call 'ERC-2015-CoG' consists of one call with a single deadline applying to each of the three main research domains:

- Physical Sciences & Engineering;
- Life Sciences;
- Social Sciences & Humanities.

Deadline: 9 February 2017. Find the call here. More details are available here.

Note: participation of team members from other countries:

ERC grants support projects carried out by an individual researcher who can employ **researchers of any nationality as team members.** It is also possible to have one or more team members located in a non-European country.

Vacancies for team members of an ERC project can be published by the Principal Investigator on the EURAXESS Jobs portal.

ERC Consolidator Grants in brief:

- For researchers of **any nationality** with **7-12 years of experience** since completion of PhD (or equivalent degree) and scientific track record showing great promise
- An excellent research proposal
- Research must be conducted in a public or private research organisation located in one of the EU Member States or Associated Countries (including Switzerland)
- Funding per grant: **up to EUR 2 million** (in some circumstances up to EUR 2 million)
- Duration: up to 5 years
- Sole evaluation criterion: scientific excellence of researcher and research proposal
- Calls for proposals: published once a year



ERS fellowships promote research in Europe and internationally.

Find many other calls funded by the European Commission, Member states and associated countries and Brazil in the still open section below.

1.5 European Respiratory Society (ERS) - <u>Long-Term</u> Research Fellowships

Long-Term Research Fellowships (LTRF) enable investigators and clinicians in the early stages of their career to carry out basic, translational or clinical research projects. Through this experience, young scientists learn and apply advanced research procedures and techniques not available at their home institute.

Fellowships are between 6 months (minimum) and 24 months (maximum).

WHO? Candidates holding a university degree in any field related to respiratory medicine (MD, MSc, PhD, MD-PhD). The call is open to all nationalities: European and non- European based candidates are allowed to submit a project proposal. ERS membership is required when applying for an ERS Long-Term Research Fellowship.

Deadline: 31 January 2017.

1.6 European Respiratory Society - <u>Post-doctoral</u> Research fellowships RESPIRE 3

ERS/EU RESPIRE3 postdoctoral Marie Curie Fellowship opportunities in the broad field of respiratory science, co-funded by the European Union. The programme is aimed at experienced researchers from any discipline and will help fellows to become the future leaders in respiratory research.

It offers 2-year European and 3-year Global fellowships.

WHO? Candidates from any discipline (e.g. life sciences, medicine, engineering, mathematics, information technology, etc) are highly encouraged to apply with a research proposal related to respiratory science, in line with the ERS Roadmap (www.ersroadmap.org).

Nationality: For European Fellowships, applicants of any nationality can apply to come to Europe (EU Member States or H2020 Associate Country). For Global Fellowships, only nationals or long-term residents of EU Member States or H2020 Associate Country can apply.

Experienced researcher: At the time of the call deadline for the recruitment of researchers (e.g. 1 March 2017 for 1st call), applicants must be in possession of a doctoral degree or have at least four years of full-time equivalent research experience.

Host centres from all over the world can also get involved and apply to be pre-registered on the <u>RESPIRE3 Web Host Registry</u>.

Deadline: 1 March 2017

1.7 EMBO Courses and Workshops

EMBO offers the largest number of life science events in Europe. EMBO Courses & Workshops funds approximately 80 events attracting more than 8,000 participants every year.

Funding is available to organise conferences, EMBO | EMBL Symposia, workshops, EMBO | FEBS Lecture Courses, Global Exchange Lecture Courses and practical courses, as well as for keynote lectures. <u>Travel grants</u> support the attendance of participants from countries with less-developed scientific infrastructures. EMBO assists the organizer with the design of a poster, set-up of a website and registration system, and with promotion of the event.

Next deadline: 1 March 2017

2 EU Member States and Associated Countries

2.1 National EURAXESS Portals

The latest information on open calls for national grants and fellowships in the 40 member countries of the EURAXESS network can be accessed on the respective **national EURAXESS portals**:

Austria, Belgium, Bosnia-Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Faroe Islands, Finland, France, Macedonia, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Latvia, Lithuania, Luxembourg, Malta, Moldova, Montenegro, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, UK.

2.2 AUSTRIA - <u>Institute of Science and Technology</u> (IST) PhD programme

WHO? Open to highly qualified students from all disciplines of the natural sciences, mathematics, computer sciences and any related interdisciplinary areas.

Applicants must hold a Master's or Bachelor's degree or anticipate the completion of the degree before September 2017. Participating students are expected to be proficient in written and oral English.

Deadline: 8 January 2017.

2.3 AUSTRIA - <u>Young Scientists Summer Programme</u> at IIASA

The International Institute for Applied Systems Analysis IIASA's annual 3-month Young Scientists Summer Program (YSSP) in Austria offers research opportunities to talented **PhD students** whose interests correspond with IIASA's ongoing research on **issues of global environmental**, **economic and social change**.

The programme offers a wide range of scientific events, including both social and natural sciences, often with important policy dimensions.

From June through August accepted participants work within the Institute's research programs under the guidance of IIASA scientific staff.

Deadline: 11 January 2017.

2.4 AUSTRIA – Marietta Blau outgoing PhD Grant

The Marietta Blau Grant offers financial support for carrying out the abroad part (6-12 months) of a doctoral programme at Austrian universities: the grant enables scientific research worldwide in the following fields:

- Natural Sciences
- Technical Sciences
- Human Medicine, Health Sciences
- Agricultural Sciences
- Social Sciences

Besides providing information on funding opportunities for incoming international and European researchers, staff at the EURAXESS Service Centres offer individual assistance on all aspects of researcher mobility.

The IST Scholar programme is partially funded by the European Commission.

Top-ranked students who fulfil the mobility criteria will also be Marie Skłodowska-Curie Fellows.

IST Austria is in the process of building up a new physics cluster including a micro- and nanofabrication facility (300 m2 clean room ISO classes 5-7). The focus is on physics. experimental outstanding theoreticians will be considered as well. IST Austria is a recently founded public institution dedicated to basic research and graduate education near Vienna. Currently active fields of research include biology, neuroscience. physics, mathematics, and computer science

Humanities □

Monthly grants of 1500 Euros are given under this programme. The next application deadlines are 1 February 2017.

2.5 AUSTRIA – Ernst Mach Incoming Grant

The Austrian government awards Ernst Mach Grants to postgraduates, PhDs, postdocs and lecturers from all over the world to conduct studies in Austria for one to 9 months in the following fields:

- Natural Sciences:
- **Technical Sciences**
- Medicine
- Agriculture
- Social Sciences
- Humanities

Applicants must not have studied/pursued research/pursued academic work in Austria in the last six months before taking up the grant. Maximum age: 35

Deadline to apply for the academic year 2017-2018 is 1 March 2017.

2.6 AUSTRIA - Richard Plaschka Incoming Fellowship

Grant for visiting university lecturers (Postgraduates, PhD holders, researchers) in humanities (History, Archaeology, Linguistics and Literature, Arts) who are primarily occupied with Austria-related topics.

Recipients of Plaschka grants can work in Austria as visiting researchers for 4 to 18 months at university departments and institutes and carry out specialist studies in libraries, archives or at research institutions.

The next application deadline is 1 March 2017.

2.7 BELGIUM - MOVE-IN Louvain Incoming post-doc **Fellowships**



Transnational fellowship programme developed by the Université catholique de Louvain (UCL) in partnership with the Université de Namur (UNamur) and the Université Saint-Louis - Bruxelles (ULS-B) with the support of the European Commission (Marie Curie actions).

The programme lasts 5 years, issuing 3 calls for proposals. Depending on the duration of the stay of the candidates retained for funding, about 27 fellowships will be granted per call.

WHAT? Incoming post-doc fellowships programme in all research fields (Sciences and Technology, Humanities and Social Sciences, and Health Sciences). The stay should cover 12 to 24 months. The project will start

WHO?

- For experienced researchers holding a doctoral degree (PhD) or having at least 4 years of full-time equivalent research experience;
- Researchers with a maximum of 6 years of post-doc experience;



many other calls funded by the European Commission, Member states and associated countries and Brazil in the still open section below.

maximum 12 months after the call deadline.

 Researchers in mobility condition: who have not resided or carried out their main activity (work, studies, etc.) in Belgium for more than 12 months in the 3 years immediately prior to the starting date of the research project.

All nationalities are eligible.

Deadline: 4 January 2017

2.8 FRANCE – French chairs in the State of São Paulo

The São Paulo University (USP), the Campinas University (UNICAMP), the University of the State of São Paulo (UNESP) and the French Consulate General in São Paulo have launched a call for applications for the **French Chairs programme in the State of São Paulo**. This programme aims at developing new partnerships on emerging issues and strengthening existing excellence cooperation.

WHO? The call is open to professors or researchers from French higher education and research institutions. They must be co-directed by a Brazilian professor.

Deadline: 11 November 2016.

2.9 FRANCE – Eiffel excellence scholarships 2017

The programme aims to attract elite overseas students on **Master's** (12 to 36 months) and **PhD** courses (for 10 months under a thesis joint supervision or cotutorship).

The three major areas of study covered by the Eiffel program are:

- Engineering sciences at Master level, sciences in a broader sense for PhD level (engineering sciences, exact sciences: mathematics, physics, chemistry and life sciences, nano and bio-technology, earth and environmental sciences, information and communication sciences and technology),
- Economics and management,
- Law and political science.

Note that applications must be submitted by the French higher education institutions before 6 January 2017.

2.10 FRANCE - Incoming <u>ATIP-AVENIR 2017</u> programme (CNRS-Inserm)

WHO? open to **young scientists of all nationalities**, who have defended their PhD (or equivalent doctoral degree) within the last 10 years

WHAT? 3-year grant. Can be extended for an additional 2 years.

Projects must relate to **Life Sciences or Health**. Interdisciplinary projects allying biology to mathematics, physics, informatics, chemistry, public health will be examined with a particular attention.

Deadline: 24 November 2016

2.11 FRANCE – French Network of Brazilian Studies REFEB Scholarships (Outgoing)

Areas: Social Sciences and Humanities; Research topic must require some time spent in Brail.



Eiffel admissibility:

Maximum 30 years old candidates for masters, 35 years old for PhD.

Only non-French

CLICK ON <u>BLUE TITLES</u> FOR MORE INFORMATION

Academic level: From Master 2

Funding: 900 Euros per month, for a stay of 3 - 6 months

Candidates must be under 35 at the time of application, be of French or European nationality and be part of a laboratory of Social Sciences in France

Deadline: 6 November 2016

2.12GERMANY - PhD at Berlin Mathematical School

The Berlin Mathematical School offers a fast-track doctoral program in the rapidly developing scientific landscape of Berlin presenting an exciting variety of possibilities both for mathematical research and graduate education. As a BMS student, you will join a diverse community of fellow graduate students coming from over 50 countries around the world of which around 30% are women.

BMS offers:

- A broad range of courses
- · Pure and applied mathematics
- Full course program in English
- Scholarships
- Funding for conferences and summer schools
- Mentoring program and soft skills training
- Funding for students with children

BMS accepts applications for admission from talented students completing their Bachelor's degree or above.

Deadlines: 1 December 2016 (for applications with scholarship request); Late application deadline (limited number of scholarships available): 1 April 2017.

2.13GERMANY - PhD Fellowships in Energy Research at Forschungszentrum Jülich

These fellowships are open at Helmholtz Interdisciplinary Doctoral Training in Energy and Climate (HITEC) and its partner universities are RWTH Aachen, University of Bochum, University of Cologne, University of Düsseldorf and University of Wuppertal.

HITEC offers a 3-year training programme which fosters scientific and professional qualification. HITEC is committed to scientific excellence, to an interdisciplinary and international research environment, to an accepting learning environment which embraces diversity, and aims to turn the Ph.D. students into well needed experts for academia and industry.

Research areas: materials science, energy conversion, photovoltaic, nuclear waste management, modelling, numerical simulations, electronics, electrical and mechanical engineering, electrochemistry, and in climate research: specifically in atmospheric physics and chemistry.

The best candidates will be invited to Germany for a week (16 - 25 March, 2017) in order to work out the details of the project with the research group which hosts the project.

Deadline: 28 November 2016



The Berlin Mathematical School (BMS) is a joint graduate school of the mathematics departments of the three major Berlin universities: Freie Universität (FU), Humboldt-Universität (HU) and Technische Universität (TU). The BMS has been funded under the German "Excellence Initiative" since October 2006.



2.14GERMANY - <u>Three Incoming Postdoctoral</u> Fellowships for Female Researchers at TU Berlin.

The IPODI Fellowship Programme is open to **outstanding female researchers of all nationalities and from all fields of research represented at the TU Berlin.** IPODI Fellows will find excellent research conditions in one of the seven faculties of the TU Berlin.

Conditions for application:

Applicants must have at least two and not more than ten years of research experience after obtaining their doctoral degree, in exceptional cases an extension of up to three years is possible. Applicants must not have resided or carried out their main activity (work, studies etc.) in Germany for more than 12 months in the three years prior to the application deadline, The research proposal has to be supported by a cooperating professor of the TU Berlin.

Deadline 5 January 2017

2.15IRELAND - EDGE Fellowships in ICT and Materials

EDGE Fellowships are for experienced researchers seeking a prestigious career development fellowship based in one of ten of <u>Ireland's third-levelinstitutes</u>.

EDGE aims to form the next generation of thought leaders in ICT and develop their skill set to actively interact, collaborate and engage with industry. EDGE fellows will be researchers who are technically strong in their own discipline and capable of performing high-value, interdisciplinary research. The fellowships will provide researchers with the opportunity to work closely with their choice of academic and industry partners relevant to their research, training and professional career development objectives.

The Fellowships are offered across three Levels with associated compensation, and under three ICT driven Research Themes.

Eligibility: experienced researchers of **any nationality and residing worldwide**. Ranging from Candidates with less than 4 years post-PhD (or equivalent) experience to more than 6 years post-PhD experience.

Duration: Each Fellowship is either 24 or 36 months, depending on the theme selected.



This project has received funding from the European Union's Horizon 2020 research and innovation programme under the Marie Skłodowska-Curie (COFUND) grant agreement No. 713567. In total. 71 Marie Skłodowska-Curie Fellowships in Ireland will be offered by the project.

Research areas:

- Advanced Materials & BioEngineering
- Digital Content & Media Technologies
- Future Networks & Communications

Deadline: 1 December 2016

2.16 NETHERLANDS - Rubicon postdoctoral outgoing programme

Rubicon aims to encourage talented researchers at Dutch universities and research institutes run by KNAW and the Netherlands Organisation for Scientific Research (NWO) to dedicate themselves to a career in **postdoctoral research**.

Applicants holding a PhD can apply for a **period of up to two years at an excellent research institution outside the Netherlands**. The minimum duration is twelve months. Costs eligible for coverage by the programme include: salary including fringe benefits, travel costs and a limited amount of research costs.

Deadline: 1 December 2016

2.17 SPAIN - P-SPHERE postdoctoral Fellowships

The P-SPHERE project is a long-term programme (lasting 5 years) in which two calls will be opened to attract experienced researchers, with same transnational mobility required by the Marie Sklodowska-Curie programme. It is oriented towards interdisciplinary research related to the strategic challenges of Horizon 2020 and to the intersectorial mobility of researchers, with stays in other institutions, businesses and technological centres.

The project, will offer 3 years fellowships to a total of 48 fellows from all over the world which will have the opportunity to develop their researcher's careers in an excellent environment. The P-SPHERE programme is articulated around five multidisciplinary domains, including transversal technologies: Food, Health, Smart and Sustainable Cities, Cultural Heritage and Materials & Energy.

Deadline: 9 December 2016

2.18SWEEDEN – CISB SAAB call in aeronautics

The Swedish-Brazilian Research and Innovation Centre - CISB and Saab AB select candidates to sandwich doctorate scholarship abroad (SWE) and post-doctorate abroad (PDE) to conduct their research projects in the aeronautic sector in research institutes in Sweden, preferably the partners listed in Annex I or in the R&D Centres of Saab AB

Up to ten (10) research scholarships with a duration of up to 6 months will be offered, which may vary between sandwich doctorate abroad (SWE) and post-doctorate abroad (PDE).

WHO? candidates must be a Brazilian citizen or foreigner with regular migratory condition in Brazil; be formally enrolled with a doctorate program in Brazil acknowledged by CAPES (SWE) / have the degree of Doctor upon the implementation of the scholarship (PDE)

Submissions from 1 December 2016 to 24 February 2017





The European P-SPHERE project is coordinated by the UAB (Universitat Autonoma de Barcelona) and with participation of UAB-CIE member centres. It received funding from the European Commission MSCA COFUND-2014 call.

2.19UK – <u>Imperial College President's PhD Scholarships</u> (Incoming)

Receive full tuition fees and a generous stipend for a PhD place at Imperial College London. The President's PhD Scholarships aims to provide up to **50** research students with great potential the opportunity to work within their chosen research field with the support of an excellent supervisor.

Funding (up to 3.5 years):

- Full funding for tuition fees
- A stipend of £20,800 per annum to assist with living costs
- A consumables fund of £2,000 per annum for the first 3 years of study
- A <u>programme of bespoke opportunities and events</u> delivered by the Graduate School

Applications **open to Brazilians**: talented candidates from Imperial College London, the UK and worldwide. There are **no restrictions on nationality**.

Candidates must be among the highest achievers in their undergraduate or Masters degree cohort, and in receipt of, or due to receive a first class UK degree or equivalent.

Deadline: 11 November 2016

2.20UK - Nine Fellowships at Warwick University's Institute of Advanced Study (IAS)

WIRL-COFUND fellows will be expected to undertake research in an area that is linked to one of the Warwick Global Research Priorities.

Each fellow will participate in the IAS Academic Careers and Leadership (AcCaLd) programme, an extensive training programme aimed at building an independent research profile and establishing a research career.

The programme will recruit 30 fellows from around the world over a five year period, and the first cohort will start in September 2017. Calls will be open to researchers who meet the Marie Skłodowska Curie Actions definition of an Experienced Researcher and conform to the mobility requirements of the COFUND scheme (no more than 12 months spent in the UK in the 3 years prior to 8th May 2017).

Deadline 16 December 2016

2.21International - IARC Fellowships for Cancer Research

The Fellowship Programme offers:

- <u>postdoctoral fellowships</u> to junior scientists from any country who intend to conduct both epidemiological and laboratory research into the causes and prevention of cancer at the IARC in Lyon, France.
- Senior Visiting Scientist Award is also offered for a qualified and experienced senior investigator who wishes to spend from six to twelve months at the IARC working on a collaborative project in a research area related to the Agency's programmes.

Deadline for application: 30 November 2016.

International Agency for Research on Cancer

World Health Organization

The International Agency for Research on Cancer (IARC) is the specialised cancer research Agency of the World Health Organization (WHO).The post-doctoral fellowships are partially supported by the EC- FP7 Marie Curie Actions - People – COFUND.

3 Brazil

3.1 FAPESP fourth SPRINT call for proposals

FAPESP announced the fourth SPRINT (São Paulo Researchers in International Collaboration) call, offering seed funding to support the exchange of researchers. The Call for Proposals considers the two following partnership alternatives

- Proposals in partnership with researchers whose institution has a current Agreement with FAPESP, including:
 - **Brunel University London**, England
 - Heriot-Watt University, Scotland
 - London School of Economics and Political Science, England
 - Lund University, Sweden
 - University of Bath, England.
- Proposals in partnership with researchers whose institution does not have a current Agreement with FAPESP.

The grant must be used for activities as exchange of researchers, visits to research planning, international workshops and initial activities of data collection, always aiming to continue research collaboration and consolidation.

The maximum duration of each project is 24 months.

Deadline: 30 January 2017

3.2 BRAZIL (Finep) - SWEEDEN (VINNOVA) call for international collaboration

The call for proposals supports industry-driven implementation of international research

and innovation projects between parties in Sweden and Brazil in the following areas:

- Aeronautical engineering, in particular propulsion.
- Aeronautics and the use of sensors to improve systems and functions.

Vinnova is co-funding the Swedish part of the bilateral projects, where the Brazilian participants receive support from our partners in Brazil, Finep.

WHO? This call for proposals is aimed at companies together with one or more research organisations, such as universities, university colleges and industrial research institutes.

Deadline: 11 November 2016

SPRINT call for proposals are open on a recurring basis of every three months.

4 Calls still open

(Click on the blue links or see <u>previous newsletters</u> for more details)

4.1 European Union

<u>Erasmus+ Joint Master Degrees</u> (JMD) are offered by an **international consortium of higher education institutions**. Students from anywhere in the world at **master's level can apply for these degrees** and one of the approx. **15 student and 4 guest lecturers scholarships. Deadlines: various** (depending on each consortium's rules for application. Most consortia will require applications to be submitted between October and January, for courses starting the following academic year.)

European Respiratory Society (ERS) - <u>Short-Term Research Training Fellowships</u> for young scientists and clinicians to visit a host institution in Europe. Short term stays of 1-3 months are supported. Next deadlines: **1 April 2017.**

International Institute for Applied Systems Analysis <u>IIASA Postdoctoral</u>

<u>Research programme</u> offers up to 2 years positions. Applications are accepted continually, Upcoming review dates: **1 April**, **1 October 2017**.

European Southern Observatory (ESO) <u>Studentship Programme</u>: open to Ph.D. students in astronomy or related fields to spend one to two years at ESO's Headquarters in Garching (Germany) or at ESO's offices in Santiago (Chile). Deadlines: **15 November 2016**; 15 May 2017

4.2 EU Member States and Associated Countries

AUSTRIA - <u>Institute of Science and Technology call for (assistant) professors</u> for internationally accomplished scientists in all areas. Deadlines: **On-going for Professor applications.** Assistant Professors: 3 November 2016

AUSTRIA - <u>Lise Meitner Programme for Scientists from Abroad</u>. WHO: Highly qualified scientists of any discipline with an invitation from an Austrian research institution. No deadline.

AUSTRIA - <u>Erwin Schrödinger Outgoing Fellowship</u> including a return phase open to young and especially highly qualified post-docs of any discipline. No application deadlines.

BELGIUM (Wallonie-Bruxelles) - <u>F.R.S.-FNRS Post-doctoral temporary incoming fellowship</u> (up to 3 years) for a non-Belgian PhD holder (with maximum 6 years of experience). Deadline: **rolling basis**

BELGIUM – FWO <u>Travel Grants for Long Stays Abroad (5</u> weeks to 12 months) for researchers affiliated with a university in the Flemish community (or to a university college of the corresponding association) or belong to the scientific staff (of the Dutch-speaking community) of a federal or Flemish scientific institute. Submission deadline: no later than 3 months before departure.

BELGIUM (Flanders) – <u>Scholarships for incoming Master</u>. Full scholarships funded by VLIR-UOS to follow a training or Master programme at a Flemish university or university college. Applicants must apply to the <u>master programme of their choice</u>, mentioning they also apply for a scholarship. Open to **national and resident of one of the** <u>54 eligible countries</u> in Africa, Asia and Latin America, including Brazil. Deadline: depends on the Master programme.

ESTONIA - <u>Archimedes Foundation</u> supports **short-term study and research activities of PhD students visiting Estonian universities. Deadlines vary** for each host institution (Estonian universities and Higher Educations institutions).

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Each year, around 15 scholarship holders are selected to take part per **Erasmus+ JMD** and a minimum of 75% of the scholarships are awarded to candidates from Partner countries, including Brazil.





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ESTONIA - <u>Mobilitas Pluss Support for study visits and training abroad</u> for 100 researchers to attend international training events of both ETAg and its partners abroad. Deadline: **Continuous**

ESTONIA – <u>Dora Plus programme (incoming / outgoing)</u>. **Outgoing:** Support to short-term study mobility for Master's students and doctoral students from higher education institutions in Estonia. **Incoming**: Foreign Master's students and doctoral students for short-term teaching and research work in Estonia (1-10 months). Applications: **Ongoing**

FINLAND - <u>CIMO Fellowships</u>. WHO? Young doctoral level students and researchers from all countries and from all academic fields. No application deadline.

FRANCE - Institut Pasteur — Paris University International Doctoral Programme to carry out research in one of the **120 laboratories** of the Institut Pasteur. Applicants holding a Master degree in science, medicine or related fields from a non-French university and are fluent in English. Deadline: **14 November 2016**

FRANCE - <u>PRESTIGE Postdoc programme.</u> Three mobility schemes aimed at fostering the international mobility of post-doc researchers complying with the Marie Curie Actions mobility rules. Call open all year long with four cut-off dates. The next ones are: **31 December 2016, 31 March 2017, 30 June 2017**

FRANCE – CEA incoming <u>Enhanced Eurotalents Programme:</u> 12 to 36 months post-doctoral fellowships in a French Atomic Energy and Alternative Energies Commission. Any nationality. Next deadlines: **31 January 2017**; 31 May 2017.

FRANCE – <u>15 Postdoctoral Fellowships on Biology and Information Technologies</u> open to all nationalities at the French Atomic and Alternative Energies Commission (CEA). **No specific application deadline**: The positions are open until they are filled by appropriate candidates.

FRANCE – <u>Pasteur incoming study grants</u> scientific staff from RIIP. **No application deadline.**

GERMANY - <u>Friedrich Wilhelm Bessel Research Awards</u> of EUR 45,000 and up to one year cooperating on a long-term research project with specialist colleagues at a research institution in Germany by the Humboldt Foundation. **Rolling call for applications** with two reviews panels per year. In spring and autumn.

GERMANY – Incoming <u>Emmy Noether Programme</u>. WHO? **Outstanding postdocs/junior researchers** with 2 to 4 years postdoctoral experience. **No application deadlines.**

GERMANY – <u>Gerda Henkel Foundation</u> post-doctoral 1 to 24 months Research Scholarships in **humanities** to carry out an independent research project alone. Applications are welcome at **any time**.

GERMANY- <u>DAAD Reintegration of German scientists</u> with the goal of reintegrating into the German scientific community after having spent at least 1 year abroad. Deadline depends on <u>current offers</u>

GERMANY - <u>DLR-DAAD Research Incoming Fellowships</u> in the fields of Space, Aeronautics, Energy and Transportation Research open to **foreign doctoral and postdoctoral students** as well as **senior scientists**. **Deadlines depend** on the <u>current offers</u>.

GERMANY - <u>DAAD Scholarships for Development related postgraduate courses</u> (EPOS) for foreign graduates (including Brazilians) from all disciplines and with at least two years' professional experience. Postgraduate or Master's in a German university. Deadline: **August to November 2016**.

The Institut Pasteur organises a doctoral program collaboration with the universities Paris-Descartes. Paris-Diderot, Pierre and Marie Curie, and Paris-Sud, for students holding a master degree or the equivalent in science, medicine and related fields delivered by a university outside of France. The program is run in English and is partially supported by the European Union (program Horizon 2020, grant Marie Sklodowska- Curie accord N°665807)



The PRESTIGE programme is co-financed under the Marie Curie Actions-COFUND of the FP7.

CLICK ON THE BLUE TITLES FOR MORE INFORMATION



*Scientists from Brazil may be nominated for the Georg Forster Research Award. In the Fellowship Programme, researchers from Brazil can only apply for a Capes-Humboldt Research Fellowship for the time being. See below, Brazil still open call section

GERMANY – <u>DAAD scholarship programme in Architecture, Performing Arts, Visual Arts, Film, Dance, Design and Music</u> (incoming). Postgraduate study in Germany in the fields of architecture, visual arts, design / visual communication, cinema, music and performing arts. Deadline: 31 October 2016

GERMANY - Humboldt INCOMING Fellowships for researchers at different stages in their careers: - Humboldt Incoming Research Fellowship for Postdoctoral Researchers (6-24 months) for researchers from abroad who have completed their doctorate in the last four years; - Humboldt INCOMING Research Fellowship for Experienced Researchers (6-18 months research projects) for Assistant Professors or Junior Research Group Leaders from abroad who completed their doctorate less than twelve years ago; Georg Forster Research Fellowship (HERMES) for Postdoctoral Researchers (6-24 months research project) for postdoctoral or experienced researchers from developing or transition countries who have completed their doctorate in the last 4 (post-doc)/12 years (experienced researchers). Deadline: any time during the year.

IRELAND - Science Foundation Ireland (SFI) Career Development Award Programme 2016 (incoming). For researchers of all nationalities to work in an Irish Research Body, and build up their research teams and activities; Excellent scientific research that has potential economic and societal impact; Four years. Award Size: Between €300,000 and €500,000 direct costs. Deadline: 16 December 2016

IRELAND – <u>SFI incoming Research Professorship open to researchers in academia or industry.</u> Applications on a **rolling basis**.

IRELAND – Science Foundation Ireland (SFI) <u>Industry fellowship Programme 2016</u> for academic researchers wishing to spend time in industry worldwide and to individuals from industry anywhere in the world (including Ireland) wishing to spend time in an eligible Irish Research Body. Deadlines: 2 December 2016.

LUXEMBOURG – <u>ATTRACT Call 2017</u> offers promising junior researchers the opportunity to set up their own research team within one of the country's research institutions. Researchers are eligible between 2 and 8 years after their PhD. Deadline: **8 December 2016**

NETHERLANDS – <u>NWO visitor's travel grant</u> for foreign senior researchers to stay in the Netherlands for a maximum of 4 months. Continuous application.

NETHERLANDS – <u>Incoming Visitor's travel grant</u> for highly qualified senior researchers from abroad who hold a PhD for stays of up to 4 months. **Continuous application**.

NETHERLANDS - The Royal Netherlands Academy of Arts and Sciences (KNAW): <u>Visiting Professors Programme</u> (VPP). Candidates must be nominated by their Dutch partners. **Next deadline: 1 November 2016.**

NORWAY – <u>The Research Council of Norway: Personal Visiting Researcher Grant</u> for international researchers with qualifications at the professor level. Deadline: **ongoing.**



Polonez project has received funding from the European Union's Horizon 2020 research and innovation programme (Marie Skłodowska-Curie Actions)

EURAXESS Centres

To better plan and organise their stay in a foreign European country, researchers and their families can also benefit from the free and personalised assistance offered by the EURAXESS Centres, a network of more than 200 centres located in 41 different European countries.



POLAND – <u>INCOMING Fellowships Polonez 3 programme</u> for incoming researchers working in the broad field of **basic research**. **Any nationalities**. 12-24-month fellowships in host institutions in Poland. Deadline: **15 December 2016**.

POLAND (Foundation for Polish Science) - <u>IDEAS FOR POLAND</u> for Winners of the "*ERC Starting Grants*" competition who intend to pursue scientific research in Poland. **Rolling basis**.

PORTUGAL - <u>Grants for Sabbatical Leave</u> (outgoing) for PhD holders to carrying out research at foreign universities. All research fields and nationalities are eligible. The call is permanently open.

SPAIN - Extensive <u>list of national, regional and private sector recruitment and funding opportunities</u> Looking for a research job or funding to carry out research in Spain? Check the list of opportunities compiled by FECYT here.

SLOVAKIA – <u>National Incoming and Outgoing Scholarships.</u> **Study/research/teaching/artistic mobility** of foreign students, PhD students, university teachers, researchers and artists at higher education institutions and research organisations in Slovakia. Deadline: **31 October 2016.**

SWITZERLAND - Swiss Government Excellence Scholarships for foreign students support PhD / Post-doctoral / research stay from all academic fields at one of the 10 Swiss cantonal universities, the two Swiss federal institutes of technology or public teaching and research institutes. Deadline: 31 October 2016

SWITZERLAND - <u>Swiss National Science Foundation (SNSF) Ambizione</u> (incoming). Open to excellent researchers from abroad who wish to conduct, manage and lead an independent project **at a Swiss higher education institution**. Deadline: **17 January 2017**

SWITZERLAND - <u>Swiss National Science Foundation (SNSF) Ambizione Energy</u> open to **young researchers** (up to five years after obtaining the doctorate - PhD) who wish to conduct an independently planned basic research project in the **field of energy**; The grants comprise the researcher's salary and project funds for a maximum of three years. Deadline: **18 November 2016.**

SWITZERLAND (Swiss National Science Foundation - SNSF) – outgoing fellowships for Swiss nationals or permanent residents:

- Doc.mobility, for doctoral students. Deadlines: 1 March & 1 September
- Advanced Postdoc.Mobility for advanced postdocs. Deadline: 1
 February & 1 August
- <u>International Short Visits</u>, fund incoming / outgoing short term mobility and small joint research project. Continuous application

SWITZERLAND – <u>ETH Zurich Postdoctoral Fellowships</u> (incoming, 2 years). Applications have to be made jointly by the candidate and their host who must be an ETH Zurich Professor and who will act as a mentor of the fellow. Deadlines: **1 March 2017**

TURKEY - TÜBİTAK "2221" Fellowships for Visiting Scientists and Scientists on Sabbatical Leave who would like to give workshops/conferences/lectures, or conduct R&D activities in Turkey. Three types of visits are granted within this programme: Short-term (up to 1 month), Long-term (up to 12 months) and Sabbatical Leave (from 3 months to 12 months). All types of grants cover monthly stipend and travel costs. Deadline: rolling basis.

UK – <u>Chevening scholarships</u> (master's level). Scholarships for outstanding emerging leaders to pursue a **one-year Master's degree programme**. Applicants from Brazil can choose **any course of study at any UK higher**

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education institution. A Chevening award offers financial support along with the opportunity of becoming part of the highly regarded and influential Chevening global network. Deadline: 8 November 2016

UK (University of Cambridge) - <u>Gates Cambridge Scholarship</u>. Full-cost scholarships awarded to outstanding applicants from countries outside of the UK, including from Brazil, to pursue a full-time postgraduate degree in any subject available at the University of Cambridge. Deadline: **7 December 2016**

4.3 Brazil

FAPESP funds collaborative research under the Horizon 2020 (H2020) programme. Researchers eligible for funding by the São Paulo Research Foundation (FAPESP) can use the normal modes of funding offered by the foundation to support their participation in H2020 proposals under Thematic Project, Regular Project, and Young Investigator Award, to be chosen by the proposer. Deadline: any time by FAPESP, but following the deadlines for H2020 calls.

BRAZIL— <u>CAPES-Humboldt Researcher Fellowships.</u> for postdoctoral researchers (6-24 months) for researchers from Brazil who have completed their doctorate in the last four years and for experienced researchers to carry out a long-term research project (6-18 months) with Germany for researchers from Brazil who completed their doctorate less than twelve years ago and work at least at the level of Assistant Professor or Junior Research Group Leader, or have a record of several years of independent academic work. Next deadlines: 30 December 2016, 28 July 2017.

FAPESP - <u>SPRINT third call for proposals for 2016</u> offering seed funding to support the exchange of researchers between the State of São Paulo and <u>Fonds de la Recherche Scientifique - FNRS</u>, Belgium ; <u>Friedrich-Alexander-Universität Erlangen-Nürnberg</u> and <u>University of Münster</u>, Germany; <u>London School of Economics and Political Science - LSE</u> and <u>University of Surrey</u>, United Kingdom, among others. Deadline: 31 October 2016.

<u>FAPESP Research Internships Abroad (BEPE)</u> to support **short and medium term research internships abroad** for recipients of FAPESP fellowships in the State of São Paulo. Deadline: **on-going**

<u>Joint DFG/FAPESP Research Grant Proposals</u> The joint proposal must have two Principal Investigators, one in São Paulo and one in Germany. No **submission deadlines.**

UK (BBSRC) — BRAZIL (FAPESP) - <u>pump-priming awards</u> to new collaborations between research groups in the State of São Paulo, Brazil and BBSRC funded research groups in the UK. Priority will be given to applications in the area **of food security and/or Bioenergy and Industrial Biotechnology**. WHO? Applications **must** be made by a Principle Investigator (PI) currently in receipt of BBSRC research funding. Deadline: **anytime**.

BRAZIL – <u>FAPESP Visiting Researcher Programme</u> offers full or partial support for the hosting of experienced investigators, associated with foreign research institutions for a period from 2 weeks to a maximum period of 12 months. The visiting and host researchers must hold a PhD degree and have an outstanding record of scientific accomplishments. Proposals can be submitted at any time by investigators associated with higher education and research institutions in the State of São Paulo.

BRAZIL - <u>Visiting professor programme</u> at the Institute of Advanced Studies of the University of São Paulo (IEA/USP).



In 2014, 199 proposals received funding out of a total of 243 submissions evaluated.

If you would like FAPESP to assist you in finding a potential host in the State of São Paulo feel free to ask for information to Regina Oliveira, Science Manager, at roliveira@fapesp.br.

FORTHCOMING:

- EU-Brazil Joint Call Cloud Computing (EUB-01-2017). Opening date: **7 November 2016**. Deadline: 14 July 2017.
- EU-Brazil Joint Call IoT Pilots (EUB-02-2017). Opening date: **7** November 2016. Deadline: 14 July 2017.
- UK NEWTON FUND Collaborative R&D Programme (innovative connected cities and renewable energy solutions) – Innovate UK. Opening date: 7 November 2016

About EURAXESS Links Brazil

EURAXESS Links Brazil is a networking tool for European researchers active/seeking activity in Brazil and for Brazilian researchers wishing to collaborate with and/or pursue a career in Europe.

EURAXESS Links Brazil provides information about research in Europe, European research policy, opportunities for research funding, for EU-Brazil and international collaboration and for trans-national mobility.

Membership is free.

Visit us at <u>brazil.euraxess.org</u> and click on the Join the EURAXESS Links Brazil community hyperlink on the right-hand side of the page.

EURAXESS Links networks have thus far been launched in North America (USA & Canada) Japan, China, India, the ASEAN hub (encompassing Singapore, Thailand, Malaysia, Indonesia and Vietnam) and Brazil.