EURAXESS ASEAN Guide to Research Funding & Fellowship Opportunities in Europe Edition 1 / 2019







Dear Readers.

<u>EURAXESS – Researchers in Motion</u> is a European Commission initiative dedicated to supporting **researcher mobility and career development.**

The EURAXESS network spans **40 European countries**. You can find out more about the research landscape and career opportunities in the EURAXESS countries on the **dedicated EURAXESS country pages**.

The EURAXESS project has international representation via its EURAXESS Woldwide network currently active in North America (USA & Canada), Japan & South Korea, China, India, LAC (Brazil and other Latin American and Caribbean countries) and the ASEAN hub (encompassing Singapore, Thailand, Malaysia, Indonesia and Vietnam). You can find our more about the activities in the EURAXESS Worldwide hubs at the dedicated <u>EURAXESS</u> Worldwide websites.

Mobile researchers and their families preparing a career move to Europe can obtain free assistance from the staff at <u>500 EURAXESS</u> Service Centres across Europe.

On the <u>EURAXESS Job database</u> researchers can find thousands of public & private sector vacancies in 40 European countries and other regions around the world.

The EURAXESS <u>Funding database</u> allows you to search for the funding programme you need for your mobility experience or research cooperation project.

This **Guide to Funding & Fellowship Opportunities in Europe** has been pioneered by the Team at EURAXESS LAC. We wish to extend our warmest thanks for their wonderful support!

This version for ASEAN provides a snapshot of upcoming opportunities that are of particular relevance to researchers based in Southeast Asia. The Funding Guide will be updated once every 3 months.

The Funding Guide is structured as follows;

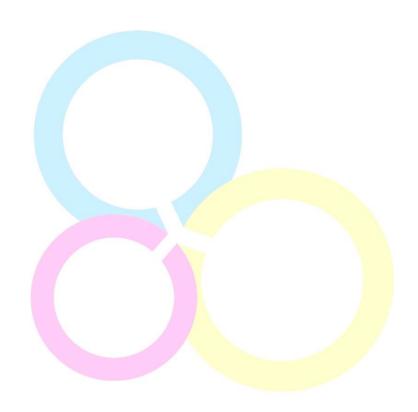
 In section 1, you will find calls funded by the European Union (EU) via its different programmes.



- Section 2 lists calls launched by individual EU Member States or Associated Countries.
- Section 3 lists mobility and cooperation opportunities offered by EU Member States and Associated Countries as a bilateral effort with ASEAN Member Countries

We hope you find this guide useful!

Your EURAXESS ASEAN Team





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Research Grants & Fellowships

1European Union (EU)

Horizon 2020 – Work programme 2018-2020



Useful links:

Horizon 2020 Participant Portal.

International cooperation

ALL H2020 calls are open to participation from ASEAN-based researchers and research institutions.

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

Horizon 2020 is the EU funding programme for research and innovation running from 2014 to 2020 with a €80 billion budget.

Horizon 2020 supports scientifically-excellent research, innovation, and technological development, through <u>collaborative and innovative research projects</u> as well as <u>grants and fellowships</u> to individuals set out in the Horizon 2020 work programme.

The vast majority of this funding is allocated on the basis of competitive calls open to applications from researchers, businesses and other interested organisations located in any of the EU Member States or countries associated to Horizon 2020.

All calls are announced on the <u>Horizon 2020 Participant Portal</u> recently renamed Funding & <u>Tender Opportunities</u>.

Horizon 2020 is open to the world; ASEAN-based researchers of any nationality and research institutions in ASEAN are very welcome to get involved.

The final Work Programme for Horizon 2020 covers the budgetary years 2018, 2019 and 2020, representing an investment of around €30 billion.

Access all open calls on the <u>Horizon 2020 Participant Portal</u> by entering the Topic ID of the call in the search engine (top-right corner of page).

Organisations from any sector and country, including ASEAN countries can participate in H2020 projects.

Organisations from Singapore and Brunei are not eligible for direct funding by the European Commission unless clearly stated.

Please, note that individual researchers of ANY nationality are eligible to funding by MSCA and ERC.



1.1 MSCA Research & Innovation Staff Exchange (RISE)

Research and Innovation Staff Exchange (RISE) funds shortterm exchanges of personnel between academic, industrial and commercial organisations throughout the world. It helps people develop their knowledge, skills and careers, while building links between organisations working in different sectors of the economy, including universities, research institutes and SMEs.

Who can apply?

Proposals must include at least three partners, which can be academic or non-academic organisations from three different countries. At least two of these should be from the <u>EU or associated countries</u>. Partners from further afield can also join.

Exchanges between organisations in <u>EU or associated countries</u> must be between different sectors. In worldwide partnerships, exchanges within the same sector are possible. For available local funding for participants from non-EU countries (not eligible for automatic funding) please refer to the <u>Horizon 2020 Online Manual</u>.

Proposals should highlight:

- knowledge creation,
- sharing know-how, and
- skills development.

Research staff of **any nationality** and at **any career level** – from PhD preparation to experienced researchers – can undertake a secondment. Staff members working in managerial, technical or administrative roles can also take part.

What can be funded?

This action is open to **all research areas**, whether you are examining social issues like youth unemployment, or creating new solar power applications.

Deadline: 2 April 2019





The European Research Council's (ERC) mission to encourage the quality highest research in Europe and to support investigatordriven frontier research across all fields, on the scientific basis of excellence through competitive funding.

Being 'bottom-up' in nature, the ERC approach allows researchers to identify new opportunities and directions in any field of research, rather than being led by priorities set by politicians.

Researchers from anywhere in the world can apply for a European Research Council (ERC) grant to come to Europe and conduct research.

1.2 ERC Consolidator Grants

What are the ERC Consolidator Grants?

ERC Consolidator Grants are designed to support excellent Principal Investigators at the career stage at which they are consolidating their own independent research team. Up to €2.75 millions are available for projects of up to 5 years duration.

Who can apply?

Researchers of **any nationality with 7-12 years experience** since completion of PhD (Extensions are possible under certain circumstances — see the latest <u>ERC Work Programme</u>), a scientific track record showing great promise and an excellent research proposal.

How much?

Consolidator Grants may be awarded up to € 2 million for a period of 5 years. (pro rata for projects of shorter duration). However, an additional € 0.75 million can be made available to cover eligible "start-up" costs for researchers moving from a third country to the EU or an associated country and/or the purchase of major equipment and/or access to large facilities.

An ERC grant can cover up to 100% of the total eligible direct costs of the research plus a contribution of 25% of the total eligible costs towards indirect costs.

Location

Research must be conducted in a public or private research organisation (known as a Host Institution/HI). It could be the HI where the applicant already works, or any other HI located in one of the EU Member States (see also eligibility of UK legal entities) or associated countries.

Important information on the call is included in the ERC Work Programme 2019 and especially in the <u>call-specific Information for Applicants</u>. The mandatory templates are available from the Participant Portal.

Deadline: 7 February 2019

About the **ERC**:

Set up in 2007 by the EU, the <u>European Research Council</u> is the first pan-European funding organisation for frontier research. It aims to stimulate scientific excellence in Europe by encouraging competition for funding between the very best, creative researchers



of any nationality and age. The ERC also strives to attract top researchers from anywhere in the world to come to Europe. It funds young, early-career top researchers (<u>'ERC Starting grants'</u>), already independent excellent scientists (<u>'ERC Consolidator Grants'</u>), and senior research leaders (<u>'ERC Advanced Grants'</u>).

Please, note that ERC grants support projects carried out by an individual researcher ('Principal Investigator') 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 interested in joining an ERC led research project, can be published on the <u>Euraxess-Jobs portal</u>.

1.3 ERC Proof of Concept Grant 2019

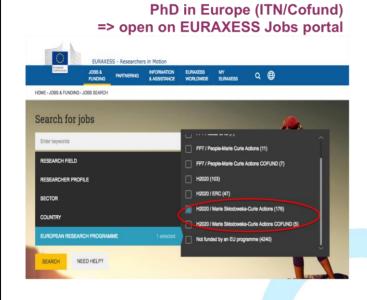
Additional ERC funding scheme for researchers of **all nationalities** who already got an ERC grant (Starting, Consolidator, Advanced or Synergy) which is either ongoing or where the project has ended less than 12 months before the publication date of an ERC Proof of Concept call. The grants are worth up to €150,000 for a duration of up to 18 months.

More information **here**.

Next deadlines: 25 April 2019, 19 September 2019



networks, including Industrial Doctorate and Joint Doctorate. They are advertised on the <u>Euraxess Job portal</u>.



1.4 <u>MSCA-ITN URBASIS – PhD Fellowships in Geosciences</u> (Incoming)

URBASIS-EU specifically focuses on the multidisciplinary applications of the engineering seismology and earthquake engineering in fields as diverse as binduced seismicity, low-probability/high consequences earthquakes, site effects, seismic vulerability and risk analysis.

The URBASIS-EU network will recruit 15 Ph.D. positions starting in 2019.

Who may apply?

- Eligible candidates must be in the first 4 years of their research career, and have not yet been awarded a doctorate degree.
- Eligible candidates must not have resided or carried out their main activity in the country of his host institution for more than 12 months in the 3 years immediately prior to his/her recruitment under the project (compulsory national service and/or short stays such as holidays are not taken into account).
- Eligible candidates can be of any nationality.
- Master Degree or equivalent in Geosciences is necessary.



Positions descriptions here.

1.5 <u>EuroTechPostdoc Programme - Call for Applications</u> (Incoming)

The <u>EuroTech Universities Alliance</u> invites highly talented experienced researchers to submit **interdisciplinary** collaborative research project proposals for one of the fellowships provided by the EuroTechPostdoc Programme.

The **EuroTechPostdoc Programme** is a postdoctoral fellowship programme for young experienced researchers who have already demonstrated excellence and potential in their field of research.

The four universities of the **EuroTech Universities Alliance** – Technical University of Denmark (DTU), Ecole Polytechnique Fédérale de Lausanne (EPFL), Eindhoven University of Technology (TU/e) and Technical University of Munich (TUM) – will grant 80 fellowships divided over two calls for experienced researchers. Per call, each university grants 10 fellowships for a 24-month period to collaborative and interdisciplinary research projects across the Alliance.

Applicants may apply within one of the five focus research areas of the EuroTech Universities Alliance: Health & Bioengineering; Smart & Urban Mobility; Data Science & Engineering; High Performance Computing; Entrepreneurship & Innovation.

Deadline: 28 February 2019

1.6 MSCA-COFUND Project MULTIPLY - Postdoctoral Fellowships Call for Applications (Incoming)

MULTIPLY is a 5 year Marie Skłodowska-Curie COFUND Action co-ordinated by the Aston Institute of Photonic Technologies, Aston University, that will offer interdisciplinary training for outstanding international experienced researchers in the areas of photonics science, technology and applications over the programme duration. The overall aim of the COFUND MULTIPLY project led by the Aston Institute of Photonic Technologies at Aston University is to assist in the career development of the next generation of photonics research and innovation leaders. The MULTIPLY Partner Organization consortium comprises of 46 internationally leading academic and industrial partners covering the globe from China to Australia, & from Russia to Mexico. The partners will act as hosts for eligible fellows, providing excellence in postdoctoral training,



mentoring career development opportunities, offering access to cutting edge facilities, fast-paced innovation activities and further industrial links.

As a MULTIPLY fellow, the experienced researcher will be a **Marie Skłodowska Curie Fellow (MSCF)**. Fellowship duration – 1 or 2 years. Durations up to 36 months will be considered under exceptional circumstances.

Deadline: 9 April 2019

1.7 MSCA-ITN AQUASENSE – PhD Fellowships Call for Applications (Incoming)

15 early stage researchers (ESRs), who will receive 540 personmonth of unparalleled multidisciplinary training in the field of water quality monitoring. Each ESR will be mentored by carefully selected experts from academia and industry in 9 European countries (UK, Germany, Ireland, Serbia, Sweden, Italy, Poland, Austria, Estonia) and will have access to state-of-the-art equipment to develop autonomous sensors for improved data quality.

The autonomous underwater robots and drones will be used to improve the data gathering and Al methods will be used to improve the data analysis. Hands-on project training will be supplemented with formal training courses in relevant fields such as new materials, sensors fabrication, wireless communication, system integration, and robotics, and a variety of complementary courses such as IPR, grant writing and exploiting the scientific results. Mobility within the network will ensure exposure to complementary academic and industrial research environments.

The candidate is expected to have skills in these areas. As the project focusses on training, there is an expectation that the candidate will submit a PhD in the field relevant to the project and publish the results in journals of good impact. The candidate is also expected to attend and contribute to the workshops and secondments as specified in the project programme.

Deadline: Various

1.8 MSCA-COFUND H.C. Ørsted Postdoc programme – Postdoctoral Fellowships Call for Applications (Incoming)

The Technical University of Denmark (DTU) invites highly talented experienced researchers who have achieved outstanding results in their research while demonstrating excellence and potential in their field to apply for one of the fellowships under the H.C. Ørsted



Postdoc programme, co-funded by Marie Skłodowska-Curie Actions.

Eligibility:

- The applicant must, by the time of recruitment (1 July), be in possession of a doctoral degree or have at least 4 years of full-time equivalent research experience;
- Applicants must have arranged in advance a research plan with a host at DTU

Applicants can apply for individual fellowships at DTU. 22 fellowships will be awarded. Successful applicants are expected to start their fellowship within the calendar year of the grant, i.e. fellows can start their fellowship no later than 15 December 2019.

The program includes two types of fellowships; junior (postdoc) and senior (assistant/associate professor).

- Junior fellowships (postdoc) will make up approximately 90% of the fellowships. Applicants should apply for a junior fellowship if they have received their PhD degree within the period of 0 months to 5 years from the time of recruitment (1 July). Junior fellowship contracts are offered for 12-24 months; 24 months being the general duration;
- Senior fellowships (assistant/associate professor) will make up approximately 10% of the fellowships and will be offered to more experienced researchers. Applicants should apply for a senior fellowship if they have 5+ years of experience from PhD graduation at the time of recruitment (1 July), and should be at a level of their career where they have had postdoc fellowships or similar and are ready academically to enter the next level of the career ladder. Senior fellowship contracts are offered for 3-12 months; 12 months being the general duration.

Programme areas:

- Mathematics, physics, space research and informatics
- Chemistry, chemical engineering and energy
- Fotonics and communication
- Construction, production, wind, buildings and transportation
- Life science and biotechnology

Deadline: 23 February 2019



1.9 MSCA-ITN UCOM "Ultrasound Cavitation in sOft Materials" PhD Fellowships Call for Applications (Incoming)

UCOM is the acronym of the project "Ultrasound Cavitation in sOft Materials".

<u>UCOM</u> is a joint research training and doctoral programme, funded by the EU and implemented by a partnership of high profile universities, research institutions, and non-academic organisations that are located in 8 different countries.

15 Early-Stage Researcher Positions are now open to application. The positions will all last three years and will allow all students to participate in an exciting research and training programme, enhancing their career perspectives in both the academic and non-academic sector. The recruited ESRs will be enrolled in a PhD programme. In addition to their individual doctoral projects, all ESRs will benefit from a dedicated training programme comprising an integrated curriculum of local and network wide training activities related to the development of scientific knowledge and the enhancement of transferable skills.

Deadline: 9 March 2019

1.10 MSCA-COFUND Project FP-RESOMUS Postdoctoral Fellowships Call for Applications (Incoming)

FP-RESOMUS will fund up to **50** fellowships for postdoctoral students employed in the Swiss research network NCCR MUST and the German Cluster of Excellence RESOLV. The fellowships provide a fixed sum of Euro 2'625 per month as a contribution towards the salary of the postdoctoral student for a maximum of **2** years.

RESOLV and the **NCCR MUST** operate at the frontiers of what is technically feasible. The scientific focus of the two clusters is largely complementary, and founded on fundamental and applied research of ultrafast processes and solvation. FP-RESOMUS will integrate the clusters' **research goals within four focus areas**:

- Dynamics in Solution
- Charge and Energy Transfer
- Structural and Long-Range-Order Dynamics
- Advancing Photonics Technology



Who may apply?

You may be eligible for an FP-RESOMUS fellowship if you

- have received a Ph.D. degree no more than four years prior to the date of recruitment (see <u>exceptions</u>)
- have at least one peer-reviewed original publication
- abide by the mobility rules of MSCA (see our <u>Guidelines</u> for details and definitions)

Note that you have to prepare your application together with an NCCR MUST or RESOLV Principal Investigator! Research themes open for FP-RESOMUS proposals are available under "Projects".

For more details on eligibility, and the application and evaluation procedures, please consult the <u>FP-RESOMUS-Applicant Guide</u>.

Deadline: 28 February 2019

1.11 MSCA-ITN RAIS 2 PhD Scholarships, Call for Applications (Incoming)

The main objective of the RAIS Initial Training Network is to provide world class training for a next generation of researchers, data scientists, and Web engineers, emphasizing on a strong combination of advanced understanding in both theoretical and experimental approaches, methodologies and tools that are required to develop Decentralized Platforms for Real-Time Data Analytics.

Students will conduct original research in the field of cybersecurity, privacy and trust. The students will have a chance to collaborate and perform secondments at RAIS partner universities and companies in Cyprus, Greece, Sweden, UK and USA.

The positions are for three (3) years, starting in early-mid 2019.

The first position is for **Mitigation of Cyberattacks in Wearable Devices.**

The second position is for **Decentralized Privacy-preserving Data Sharing.**

The RAIS consortium aspires to establish a fertile multidisciplinary research and innovation community with strong entrepreneurial



culture that will advance wearable sport-sensing and quantified-self devices and accompanying middleware.

Please check <u>RAIS-INSUB-ESR4</u> and <u>RAIS-INSUB-ESR7</u> for further info.

Deadline: 1 March 2019

1.12 Institute of Science and Technology (IST) – ISTplus Postdoctoral Programme for expectional researchers (Incoming)

The ISTplus programme provides fellows with an international and interdisciplinary research environment. ISTplus fellows' careers will be enhanced by IST Austria's career development program and options for secondment. Funding is usually provided for two years although contracts may be extended beyond the duration of the fellowship if justified by the intersectoral secondment program of the ISTplus fellow and in mutual agreement between the host professor and ISTplus fellow.

ISTplus is open to qualified applicants from all over the world who are interested in spending the postdoctoral stage of their scientific research career at IST Austria. The program is intended for postdocs interested in the areas that are represented by the faculty at IST Austria.

Eligibility

- Applicants must fulfill the Marie Curie mobility requirements in order to be selected. Applicants must either be relocating to Austria or, if they currently live in Austria or have previously lived in Austria, candidates are only eligible if they have been in Austria for a total of less than 12 months during the 3 years previous to the deadline of the respective Call
- Before issuing of a contract of employment by IST Austria, successful applicants may be required to provide official evidence of their eligibility (e.g. work contracts, utility bills, visa stamps, etc.)
- You must have formally completed all requirements of your PhD and provide a copy of your diploma prior to the start of your employment (which cannot be later than 5 months after the fellowship offer is issued).
- Your proposed research must match with the research carried out on campus. See <u>here</u> the list of applicable research groups.



- Postdocs who are already employed at IST Austria are not eligible to apply.
- All applications must include the ethics self-assessment form to be considered eligible.
- For additional requirements related specifically to the applications requirements please carefully review the <u>Guide</u> for Applicants.

How to apply & Selection and Evaluation

Next Call deadline: 15 March 2019

1.13EURAXESS Jobs

There are currently **around 6400 research job positions** (all over Europe, but also in other countries and in all disciplines) announced on the <u>EURAXESS Jobs database</u>. Opportunities can be viewed by country, level of seniority, field or research or via free text searches.

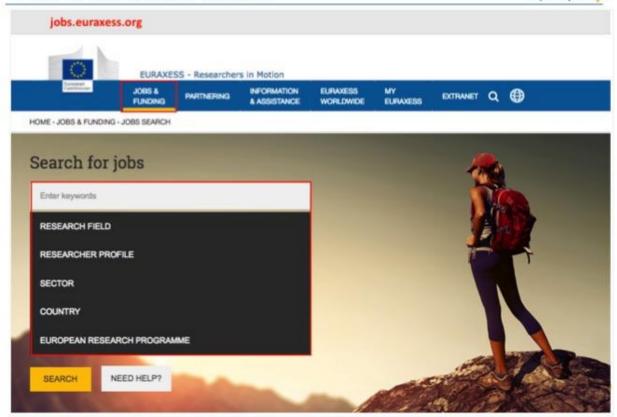
Please note that these jobs also include **doctoral positions**, including those funded by the Marie Sklodowska Curie Actions (MSCA – ITN & Cofund) and by the European Research Council (ERC). Using the "ERC" filter, these opportunities can be easily found.

EURAXESS ASEAN



How to find a research-related job on EURAXESS Portal?







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 – Marietta Blau PhD Grant (Outgoing)

The Marietta Blau Grant offers financial support for doctoral or PhD students of Austrian universities to carry out the abroad part (6-12 months) of their doctoral programme: the grant enables scientific research worldwide in the following fields:

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

Monthly grants of 1,500 Euros are given under this programme. The next application deadline is **1 September 2019.**

2.3 AUSTRIA - <u>ÖAW offers 38 000 Euros PhD Fellowship</u> for all nationalities and in all areas of research (including outgoing mobility).

Open to **doctoral candidates** of all ages writing their **thesis at an Austrian university**.

Deadline: 28 February 2019



2.4 AUSTRIA – <u>Institute of Science and Technology call for professors</u> for internationally accomplished scientists in all areas.

Deadline: On-going for Professor applications.

2.5 AUSTRIA – <u>Lise Meitner Programme for Scientists from Abroad</u>.

Open to highly qualified scientists of any discipline with an invitation from an Austrian research institution.

Deadline: Continuous

2.6 BELGIUM – <u>FWO PhD fellowship programmes for fundamental research and strategic basic research</u> (Incoming)

Eligibility: Applicants of PhD fellowships for fundamental research and for strategic basic research should have obtained their **master degree** no longer than 3 years ago, calculated on March 1 of the year of application. On the **application date**, the sum of remunerated and non-remunerated (i.e. as voluntary scientific staff) **scientific seniority** cannot exceed 18 months.

Deadline: 1 March 201

2.7 BELGIUM (Wallonie-Bruxelles) - <u>Ulysse incoming Mobility</u> (Incoming)

Open to highly qualified researchers to lead a research team at Wallonie-Bruxelles Federation (WBF) university. Employment contract for 3 years.

Deadline: Continuous

2.8 DENMARK – <u>Danida mobility and research grants (Indonesia, Myanmar and Vietnam eligible)</u>

Mobility grants

The Ministry of Foreign Affairs of Denmark (MFA) provides grants for development research activities as part of Denmark's international development cooperation. Within this framework, the MFA invites applications for individual Danida Mobility Grants to

facilitate the creation and development of international networks and research collaboration through research stays in Denmark by researchers from the growth and transition countries included in the "Partnering with Denmark" programme: Bangladesh, Brazil, China, Colombia, Ghana, India, Indonesia, Iran, Kenya, Mexico, Myanmar, South Africa, Turkey, and Vietnam.

Applications can be submitted continuously, i.e. **no deadline has been set for this Call**. The Call will be open in 2019 as long as funds remain.

Who may apply? The visiting researcher must hold a PhD or equivalent qualifications, documented clearly in the CV and the researcher must be engaged in research within the country-specific theme selected for the research stay. The application must be submitted by the Danish host institution, i.e. a university or a research-based institution (public and private) in Denmark, or a Danish private company with a strong research profile.

The duration of the mobility grant project can be **up to 9 months**; however, the duration of a research stay in Denmark covered by the mobility grant must be between **1 and 3 months**. The research stay has to start within 12 months after approval of the project. The maximum budget is DKK 200,000 (inclusive of overhead to the Danish host institution) for each grant. The grant can cover only one researcher's stay in Denmark and only one stay.

More information about this first grant here.

Research grants

Grants will be awarded to strategic research cooperation which generates new knowledge relevant to the needs and strategies of partner countries, to Denmark's cooperation with these countries as well as including substantive elements of research capacity strengthening.

Eligible countries: The research must be implemented in a growth and transition country involved in the Strategic Sector Cooperation with Denmark. These are currently Bangladesh, Brazil, China, Colombia, Ghana, India, Indonesia, Iran, Kenya, Mexico, Myanmar, South Africa, Turkey, and Vietnam.

Details on thematic topics here.



2.9 FRANCE/GERMANY – <u>Doctoral Fellowships at the Max Planck Sciences Po Centre of Coping with Instability in Market Societies</u>

The Max Planck Sciences Po Center on Coping with Instability in Market Societies (MaxPo) in Paris invites applications for doctoral fellowships. Applicants' research interests should fall into the area of MaxPo's research program, and their PhD project proposal should fit into one of the two research groups at MaxPo. We welcome original and independent proposals.

Research topics should be situated in economic sociology, political economy, or economic or political history.

Eligibility:

Candidates will hold a master's degree (or equivalent) and have received training in the following disciplines: history, sociology, or political science, with additional training in re-lated fields. They should have experience with qualitative and quantitative methods. There is no nationality requirement; however, a firm command of English and a working knowledge of French is required. Fellowship conditions: 2,188 euros (monthly gross salary); three-year contract starting in October 2019; including a 12-week period of administrative service to MaxPo and a research stay at the IMPRS-SPCE in Cologne.

Deadline: 15 March 2019

2.10 GERMANY – <u>DLR-DAAD</u> Research Fellowships in the fields of Space, Aeronautics, Energy and Transportation Research

This special programme is intended for highly-qualified foreign doctoral and postdoctoral students as well as senior scientists from the fields of **Aeronautics**, **Space**, **Transportation**, **and Energy**. DLR-DAAD Fellowships offer outstanding scientists and researchers the opportunity to conduct special research at the **institutes of the DLR** in Germany.

DLR-DAAD Fellowships are defined and awarded on an individual basis. Each Fellowship announcement will indicate the specific qualification requirements and terms of the visit. The current offers are published under 'DLR-DAAD Fellowships - Current Offers' on the homepages of the DAAD and the DLR.

Deadline: Various



2.11GERMANY - Friedrich Wilhelm Bessel Research Award

Scientists and scholars from abroad, internationally renowned in their field, who completed their doctorates less than 18 years ago and who in future are expected to continue producing cutting-edge achievements which will have a seminal influence on their discipline beyond their immediate field of work, are eligible to be nominated for a Friedrich Wilhelm Bessel Research Award.

Award winners are honoured for their outstanding research record and invited to spend a period of up to one year cooperating on a long-term research project with specialist colleagues at a research institution in Germany. The stay may be divided up into blocks.

The Humboldt Foundation grants about 20 Friedrich Wilhelm Bessel Research Awards annually.

Nominations may be submitted online by established academics in Germany. The award is valued at €45,000. Nominationa are accepted continuously.

2.12GERMANY - PhD at Berlin Mathematical School (Incoming)

The Berlin Mathematical School offers a fast-track doctoral programme in the rapidly developing scientific landscape of Berlin presenting an exciting variety of possibilities both for mathematical research and graduate education.

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 2018 (for applications with scholarship request); Late application deadline (limited number of scholarships available): **1 April 2019**.



2.13GERMANY – <u>Humboldt Foundation International Climate</u>

<u>Protection Fellowship for young climate experts from developing countries (Incoming)</u>

Spend a year working with a host of your choice in Germany on a research-based project you have developed yourself in the field of **climate protection** and climate-related resource conservation

ELIGIBILITY:

- 20 fellowships for future leaders from a non-European transition or developing country.
- Researchers active in any of the following areas: scientific, engineering-based, legal, economic, health-related or social aspects of climate change

FUNDING:

- a monthly fellowship of between €2150 and €2650, depending on your qualifications
- individual mentoring during your stay in Germany
- additional financial support for items such as family members accompanying you, travel expenses or a German language course
- a three-week introductory phase, during which you will have the opportunity to make contact with other climate protection fellows and visit companies, research institutions and cultural events in Germany
- extensive alumni sponsorship, particularly to help you sustain contact with collaborative partners in Germany during your entire professional career

Deadline: 1 March 2019

2.14GERMANY - DAAD: Short term Research Grants (incoming)

DAAD research grants provide foreign doctoral candidates and young academics and scientists with an opportunity to carry out research or continue their education in Germany. The primary aim of this programme is to promote research projects within the context of doctoral programmes.

Eligibility: Excellently-qualified doctoral candidates and young academics and scientists who have completed a Master's degree or Diplom, or in exceptional cases a Bachelor's degree at the latest by the time they begin their grant-supported research, or those who have already completed a PhD (postdocs). Doctoral candidates who are already doing their doctorate at a German university cannot apply.



What can be funded? A research project or course of continuing education at a state or state-recognised institution of higher education or a non-university research institute in Germany, which is being carried out in coordination with an academic adviser in Germany.

Duration: One month to a maximum of six months

Value: €850 for graduates, € 1,200 for doctoral candidates and postdocs

Deadline: 1 April 2019 for stays to be carried out between 1 September 2019 and 30 April 2020.

2.15ISRAEL - <u>Dan David Prize and Scholarships</u> (Incoming)

The Dan David Prize awards scholarships to **doctoral and postdoctoral researchers** doing research in the following selected fields:

Past: Macro History

Present: Defending democracy

Future: Combating climate change

The Dan David Prize laureates annually donate twenty scholarships of US\$15,000 each to outstanding doctoral students and postdoctoral researchers of exceptional promise in the selected fields for the current year. Ten scholarships are awarded to students at universities throughout the world and ten scholarships to students at Tel Aviv University.

Scholarships are granted according to merit, without discrimination based on gender, race, religion, nationality, or political affiliation.

Deadline: 10 March 2019.

2.16 ITALY - STARS Starting Grants at University of Padova (Incoming)

University of Padova (Italy) has launched the second edition of the Supporting TAlent in ReSearch@University of Padova – STARS@UNIPD call for proposals. Such programme supports excellent 2-year research projects to be conducted in Padova by outstanding Principal Investigators of any nationality.

The <u>STARS@UNIPD</u> call intends to promote and encourage high quality, innovative and ambitious research, with the final goal to



strengthen the University ability to attract external competitive funding, including the European Research Council grants.

In particular, **STARS Starting Grants** (STARS-StG) are designed to fund promising PIs who have been awarded their first doctoral degree within a minimum of 2 and a maximum of 7 years (prior to 30 November 2018) and are about to establish their own research team and/or starting their own independent research.

Deadline: 2 April 2019

2.17 NETHERLANDS – NUFFIC Orange Knowledge Programme

Individual scholarships for mid-career professionals in Indonesia, Thailand and Vietnam.

Deadline: April 2019. Details here.

2.18NETHERLANDS - Holland Scholarships for Bachelors and Masters candidates (Incoming)

The Holland Scholarship is financed by the Dutch Ministry of Education, Culture and Science as well as several Dutch research universities and universities of applied sciences. This scholarship is meant for international students from outside the European Economic Area (EEA) who want to do their bachelor or master's in the Netherlands.

Deadlines: either 1 February 2019 or 1 May 2019, depending on the host institution.

2.19 NORWAY- <u>The Research Council of Norway: Personal Visiting Researcher Grant</u>

Funding for research stays between 1 and 12 months in Norway for international researchers with qualifications at post-doctorate level or higher. The Research Council allocates funding for Personal Visiting Researcher Grants in the form of a framework grant. The grant covers documented costs of settling in and other associated extra costs incurred in connection with a research visit in Norway at fixed rates.

Deadline: on-going



2.20 POLAND – Polish National Agency for Academic Exchange ULAM Scholarship (Incoming)

The Polish National Agency for Academic Exchange (NAWA) is pleased to announce its new programme for incoming researchers: The Ulam Programme. The programme aims to help researchers develop their career by intensifying international mobility as well as facilitating scientific cooperation with excellent host institutions in Poland.

Eligibility:

A proposal may be submitted only by a person who holds a doctoral degree.

Activities covered by the programme:

- conducting research and/or development work
- post-doctoral training
- obtaining materials for scientific work or publication
- conducting didactic classes at the host centre

Visits within the Programme can last from 6 to 24 months. The Programme provides financing for a scholarship covering both the Beneficiary's allowance costs in relation to their stay at a host institution, in an amount of approx. 2400 EUR and a mobility allowance.

NAWA uses an online application process. Further details will be provided at the NAWA website:

Deadline: 23 April 2019

2.21 SPAIN – <u>IKERBASQUE – Call for 20 Postdoctoral</u> Researchers (Incoming)

Ikerbasque - the Basque Foundation for Science, has launched a new call offering **20 positions for postdoctoral researchers**. These positions are financed by the Basque Government, the European Commission and the host institution where the researcher will develop his/her research: therefore the acceptance letter of the host institution is mandatory. These five year Fellowships are directed to promising young researchers; they are intended to offer a track towards a PI role and independent research. The selected Fellows should be able to acquire the necessary skills for a research leader role. Ikerbasque



is committed to offer a long-term career to the research community: Fellows in their 5th year can be assessed for a permanent position.

The applicants must have their PhD completed between 1/1/2008 and 31/12/2016.

Deadline: 15 March 2019

2.22SWITZERLAND – <u>ETH Zurich Postdoctoral Fellowships (ETH Fellows)</u>

The "ETH Zurich Postdoctoral Fellowship Program" supports incoming fellowships for postdoctoral researchers at the ETH Zurich. The program is intended to foster high-potential, young researchers who have already demonstrated excellence in terms of internationally competitive achievements in the early stages of their professional careers.

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. The duration of an ETH Fellowship is two years and cannot be prolonged.

Given the limited number of Fellowships available in a given year, it is clear that being designated an ETH Fellow is an honor and the result of a highly competitive process. It is assumed that ETH Fellows are primarily interested in following an academic

Deadline: 1 March 2019

2.23TURKEY - Türkiye Scholarships for Bachelor, Master and PhD Studies (Incoming)

Türkiye Scholarships is a government-funded, competitive scholarship programme, awarded to outstanding students to pursue full-time or short-term studies at bachelor's, master's and doctoral levels at the top universities in Turkey. Available programmes can be found here.

Minimum Academic Criteria:

- Minimum academic achievement for Bachelor's degree applicants: 70%
- Minimum academic achievement for Master's and Doctorate degree applicants: 75%



 Minimum academic achievement for Health Science (Medicine, Dentistry and Pharmacy) applicants: 90%

Age Criteria:

- To be under the age of 21 for Undergraduate programs
- To be under the age of 30 for Master's programs
- To be under the age of 35 for Doctorate programs

Eligible Groups:

- Citizens of all countries
- Graduates or applicants who are able to graduate at the end of the current academic year (before September 2019)
- Researchers and academicians

Non-Eligible Groups:

- Turkish citizens and those who have lost Turkish citizenship
- Students already registered in Turkish universities at the level of study they are applying for.

More information here.

Deadline: 20 February 2019

2.24 <u>TURKEY -TÜBİTAK "2221" Fellowships for Visiting Scientists</u> and Scientists

Open to researchers 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.

2.25UK – The University of St Andrews Global Fellowship Scheme

The Global Fellowship Scheme provides prestigious awards to enable talented scholars from around the globe to spend anywhere between one week to a month at St Andrews. Global Fellowships are open to researchers based outside the UK who can demonstrate a strong commitment to quality research and collaboration.

Eligible candidates include researchers active within the humanities, medicine, social sciences or sciences. Candidates may be talented early career academics or established researchers with a considerable track record of achievement. It is expected that applicants will have achieved a PhD. These awards may be combined with other schemes to allow for an extended visit.



Suitable candidates are researchers who have, or are developing, a distinguished publication record in any discipline.

Deadline: April 2019

2.26 UK - GREAT Scholarship Open to Malaysian Applicants

10 GREAT **postgraduate scholarships for Malaysians** to study in the UK. Students can apply for taught postgraduate courses in subjects including law, business, art and design, biosciences, IT and more at five institutions across England, Scotland, Wales and Northern Ireland.

2.27UK - Alan Turing Doctoral Studentship (Incoming)

The Alan Turing Institute PhD programme offers all the benefits of completing a PhD at a world-class university, as well as a unique opportunity to study in a collaborative research space. Through our studentships, the Institute hopes to further our ambitious goal of training the leaders of the future.

Studying at the Institute offers students a unique opportunity to undertake a **data science focused PhD** in a multidisciplinary environment where more than 400 researchers from different disciplines work side-by-side. Studentships at the Turing support graduates to enrich their research through interdisciplinary engagement with the wider data science community and the world at large. Students may propose original projects in line with any of the topics core to data science and The Alan Turing Institute's strategic **challenges**.

Open to all nationalities.

Studentships include a generous tax-free stipend of £20,500 per annum, a travel allowance and tuition fees for a period of 3.5 years.

Applications from graduates whose research spans multiple disciplines and applications are particularly welcome.

Deadline varies according to the university.



3 Bilateral Programmes by EU Member States & Associated Countries and ASEAN Member Countries

3.1 Austria - Singapore

The <u>Global Incubator Network (GIN)</u> is Austria's one stop shop for investors, startups and incubators. It connects the Austrian startup ecosystem with international partners interested in the Austrian and European markets respectively. Based on international cooperation agreements, it has a special focus on hotspots in Asia (Hong Kong, **Singapore**, Japan, Israel and South Korea).

GIN Services for Startups

GIN SERVICES FOR INCUBATORS
Further information

3.2 France - Singapore

<u>Merlion Programme – Call for Joint Franco-Singaporean Research</u>
Projects

The Merlion Programme (Hubert Curien Partnership), managed by the Institut Français of Singapour, initiate and foster the development of scientific collaborations between French and Singaporean laboratories. It finances different kinds of operations; Short term missions for researchers, post-doctoral researchers and PhD students / Seminars or Workshop in France or Singapore on a common thematic / Several months stays for PhD students in Singapore who wish to research parts of their thesis in France. Calls for proposals are launched annually.

ANR – NRF Joint Grant Call

The National Research Foundation (NRF) and the Research National Agency (ANR) signed an agreement in 2014 to deepen the scientific cooperation between France and Singapore. Selected projects will be funded for up to 3 years. Each project will receive up to €250,000 (French component) and up to SGD\$450,000 (Singaporean component). Calls for proposals are launched annually.



3.3 United Kingdom - Malaysia

Newton-Ungku Omar Fund (NUOF). The Newton Fund builds scientific and innovation partnerships with 16 partner countries to support their economic development and social welfare, and to develop their research and innovation capacity for long-term sustainable growth. It has a total UK Government investment of £735 million up until 2021, with matched resources from the partner countries. **NUOF** is delivered by a number of UK Delivery Partners including the British Council, Malaysia.

- Researcher Links: Under an overarching Researcher Mobility programme, grants are provided for research workshops and visits. Researcher Links programmes bring together early career researchers from the UK and partner countries to foster international connections that can help improve the quality of their research and open doors to new international opportunities.
- <u>Institutional Links</u>: Provides grants for the development of research and innovation collaborations between the UK and partner countries. The grants facilitate research which tackles local development needs and challenges.
- Professional Development and Engagement: Building the skills of researchers and professionals relevant to science and innovation. Specific areas funded through this programme are science journalism, research management and research governance and technology transfer.

All Newton Fund Opportunities can be accessed on the EURAXESS website.

3.4 France – Thailand

Franco-Thai Scholarship Programme 2019

The Franco – Thai Scholarship Programme aims to support **Thai students** under the age of 35 who intend to study in French universities or Higher Education Institutions, at **Master's degree or PhD level.**

Deadline: 19 February 2019



3.5 United Kingdom - Thailand

Royal Society Newton Fund Mobility Grants

The Royal Society offers Newton Mobility Grants to provide international researchers with funding towards travel, subsistence and research expenses for either a one-off short visit to explore opportunities for building lasting networks or for bilateral visits to strengthen emerging collaborations.

Deadline: 13 March 2019

About EURAXESS ASEAN

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

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

Membership is free.

Visit us at asean.euraxess.org.