

Forschungsportal-Mailliste EU-Foerderinfo: Querschnitt europäische Forschungsförderung **Biochemical societies; cardiovascular diseases, diabetes, cancer, ESA** erstellt am 05.12.2022, gültig bis 01.07.2023, Autor: Dipl.-Ing. Martina Hagen

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1. /HORIZON EUROPE/ Call for proposals on prevention of NCDs - cardiovascular diseases, diabetes and other NCDs, deadline: 28. February 2023 17:00 Brussels time

NCDs are responsible for 87% of the disease burden in the Member States and improved health promotion and disease prevention can reduce the prevalence of NCDs by as much as 70%. The costs of treating NCDs are high and expected to grow further, also considering the Union's aging population. COVID-19 has shown that NCDs can dramatically increase the negative impact of other diseases; the childhood obesity rate was included in the Commission's strategic resilience dashboard; the economic case for prevention has been made by the OECD.

Cardiovascular diseases and diabetes are leading causes of death globally. While behavioural risk factors are key to preventing these diseases (and are addressed by other actions in this work programme), other complementary, specific and targeted public health measures can prove essential to reduce their associated burden. Among others, voluntary cooperation on hypertension, primary care or testing or screening may play a role in dealing with these challenges.

To support Member States in reaching the health targets of the United Nations 2030 Agenda for Sustainable Development and its goals, the Commission is working on a new initiative, 'Healthier Together - EU NCDs Initiative', which includes five action strands for cardiovascular diseases, diabetes, chronic respiratory diseases, mental health and neurological disorders, and a horizontal strand on health determinants. In each of these strands, the reduction of health inequalities will be tackled. In addition, the Commission has established SGPP to provide advice and expertise to the Commission and to foster exchanges of relevant experience, policies and practices between the Member States on how to tackle the burden of NCDs in the Union. The Commission will work with the Member States to define specific targets and actions for different areas of NCDs, such as cardiovascular diseases and diabetes. Stakeholders will also provide input via the Health Policy Platform, namely as regards their role in implementation. To promote impact, national authorities will be supported to embed improvements in national policies. In parallel, NGOs as well as professional and patient groups will have the opportunity to engage in the implementation of complementary actions. Such engagement may include the provision of input for the preparation of public health guidelines, awareness actions, training, piloting or other actions that can benefit citizens directly.

This action supports the policy objective of reducing the burden of NCDs and implements the EU4Health Programme's general objective of improving and fostering health in the Union (Article 3, point (a)) through the specific objectives defined in Article 4, points (a) and (i), of Regulation (EU) 2021/522. OBJECTIVES, SCOPE AND ACTIVITIES

The aim of this action is to reduce the burden of NCDs and related risk factors, targeting:
a) cardiovascular diseases and diabetes, both at an individual and societal level, namely by supporting the NCDs policies and corresponding actions led by the Member States;

b) NCDs other than the five action strands of the initiative 'Healthier Together - EUNCD Initiative' and cancer; such as chronic kidney diseases and liver diseases, auto-immune diseases, musculo-skeletal conditions, etc.

This action will complement the Member States' joint action on 'Prevention of NCDs -Cardiovascular diseases and diabetes' (DP-g-22-06.03) that aims to contribute to reducing the burden of NCDs, i.e. cardiovascular diseases and diabetes, and related risk factors, both at apersonal and societal level, including the health inequalities dimension.

The civil society organisations will implement targeted projects and activities, complementing the Member States' efforts in the design, planning and implementation of best practices, including support to the definition of public health guidelines, to the preparation and roll out of new policy approaches, to the pilot test of innovative practices, and to support actions such as training and twinning, health communication or health literacy. Activities should also include an equity dimension and aim at reducing health



inequalities.

EXPECTED RESULTS AND IMPACT

The action will contribute to the implementation of projects on disease prevention and health promotion, which are expected to reduce the burden of NCDs, namely diabetes and cardiovascular diseases in Member States.

The expected results will include initiatives to complement the Member States' efforts in the design, planning and implementation of best practices, such as support for the development of public health guidelines, support for the preparation and roll out of new policy approaches; participation in the pilot testing of innovative practices; development of support actions such as training and twinning, health communication or health literacy; and implementation of best practices in health promotion and disease prevention. The short-term impact will be an increased number of public health interventions being scaled up in all Member States and improvements in disease prevention and health promotion, and management policies related to NCDs.

Further Information:

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details /eu4h-2022-pj-11;callCode=EU4H-2022-PJ-3;freeTextSearchKeyword=;matchWholeText=true;typeCodes=1;statusCodetatusCodes=31094501,31094502,31094503;programmePeriod=null;programCcm2ld=null;programDivisionCode=null:null;focusAreaCode=null;destination=null;mission=null;geographicalZonesCode=null;programmeDivisionProspect=onProspect=null;startDateLte=null;startDateGte=null;crossCuttingPriorityCode=null;cpvCode=null;performanceOfDrogramateOfDelivery=null;sortQuery=sortStatus;orderBy=asc;onlyTenders=false;topicListKey=callTopicSearchTableScarchTableState

2. /HORIZON EUROPE/ Call for proposals on cancer and other NCDs prevention - action on health determinants, deadline: 28. February 2023 10:00 Brussels time

In 2020, 2.7 million people in the Union were diagnosed with cancer, and another 1.3 million people lost their lives to it. Unless decisive action is taken, lives lost to cancer in the Union are set to increase by more than 24% by 2035, making it the leading cause of death. In aholistic approach, the Europe's Beating Cancer Plan and the EU Mission on Cancer addressthe entire cancer control continuum.

NCDs such as cardiovascular diseases, cancer, chronic respiratory diseases and diabetes, represent the major share of the burden of disease in Europe accounting for 80% of deaths. NCDs are the result of a combination of genetic, physiological, environmental and behavioural factors. Beyond environmental issues, a number of modifiable risk factors mayhave important impacts on people's health and mortality; about 60% of deaths are attributed to modifiable risk factors such as tobacco use, physical inactivity, unhealthy diet, overweightand obesity, and alcohol-related harm. Although these deaths are largely preventable, expenditure on preventive care is only around 3% of national health budgets in the Union. The Europe's Beating Cancer Plan outlines targets related to the reduction of the burden ofcancer and specific actions to contribute to their achievement. Among others, these actions will offer tools, such as the European Code against Cancer and the EU Mobile App for Cancer Prevention to strengthen risk communication, and will support the implementation of activities on cancer primary and secondary prevention, such as vaccination against human papillomaviruses, detection and treatment of human hepatitis viruses, early cancer detectionand measures to reduce tobacco use and alcohol-related harm, measures to promote healthy eating and physical activity and reduce sedentary behaviour.

The Commission supports the Member States' efforts to reduce the burden of NCDs to reach the UN SDGs. In this context, the Commission is working on a new initiative, 'HealthierTogether - EU NCD Initiative', which includes five action strands on cardiovascular diseases, diabetes, chronic respiratory diseases, mental health and neurological disorders, and ahorizontal strand on health determinants. In each of these strands, the reduction of healthinequalities will be tackled.

To promote impact, national authorities will be supported to embed improvements in national policies. NGOs, health professional and patient groups will have the opportunity to engage inthe implementation

of the actions via various activities reflecting their areas of expertise, that may include public health guidelines, patients' and caregivers' consultations, or other actions that can benefit citizens directly. This also applies to the implementation of the Europe'sBeating Cancer Plan in support of national and Union priorities. Stakeholders will alsoprovide input via the Health Policy Platform, namely as regards their role in implementation.

This action supports the policy objective of reducing the burden of cancer and other NCDs and implements the EU4Health Programme's general objective of improving and fostering health in the Union (Article 3, point (a)) through the specific objectives defined in Article 4, points (a) and (i), of Regulation (EU) 2021/522.

OBJECTIVES, SCOPE AND ACTIVITIES

The aim of this action is to complement the implementation of the joint action on 'Cancer andother NCDs prevention - action on health determinants' led by the Member States, thus helping to reduce the burden of cancer and other NCDs, and related risk factors, both at a personal and societal level, namely by supporting the Europe's Beating Cancer Plan andpolicy initiatives on NCDs. It may also support other Union initiatives that aim to improve public health such as the Farm to Fork Strategy and the HealthyLifestyle4All initiative in so far as it shares the objectives of promoting sustainable food consumption and facilitating the shift to healthy, sustainable diets and promoting a healthy lifestyle. Activities will run in parallel to the joint action, include implementing targeted projects involving civil society organisations complementing the Member States' efforts in the design, planning and implementation of best practices, the production of public health guidelines, patients' and caregivers' consultations, or other actions that can benefit citizens directly, the preparation and roll out of innovative practices (pilot test), and support actions such as training and twinning, health communication or health literacy. The activities include provision of input via the Health Policy Platform, namely as regards their role inimplementation.

Activities should also include an equity dimension and aim at reducing health inequalities. EXPECTED RESULTS AND IMPACT

The action will implement projects on disease prevention and health promotion, which isexpected to reduce the burden of cancer and other NCDs in the Member States.

The expected results will include initiatives to complement the Member States' efforts in the design, planning and implementation of best practices, such as support for the development of public health guidelines and, support for the preparation and roll out of new policy approaches; participation in the pilot testing of innovative practices; development of support actions such as training and twinning, health communication or health literacy; and implementation of best practices in health promotion and disease prevention.

The short-term impact will be an increased number of public health interventions being scaled up in all Member States and improvements in disease prevention and health promotion, and management policies related to cancer and other NCDs.

Further Information:

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details /eu4h-2022-pj-12;callCode=null;freeTextSearchKeyword=;matchWholeText=true;typeCodes=1,0;statusCodes=31094 es=31094501,31094502;programmePeriod=2021%20-%202027;programCcm2ld=43332642;programDivisionCode=rull;focusAreaCode=null;destination=null;mission=null;geographicalZonesCode=null;programmeDivisionProspect=null;prospect=null;startDateLte=null;startDateGte=null;crossCuttingPriorityCode=null;cpvCode=null;performanceOfDelivormanceOfDelivory=null;sortQuery=sortStatus;orderBy=asc;onlyTenders=false;topicListKey=topicSearchTablePageShTablePageState

3. /HORIZON EUROPE/ Call for proposals to support the roll-out of the second cohort of the inter-speciality cancer training programme, deadline: 28. February 2023 17:00 brussels time



An objective of the Europe's Beating Cancer Plan is to build a stronger multidisciplinarycancer workforce. High-quality cancer care depends on a high-quality workforce. Patients deserve the best care possible and health professionals need support to ensure they can receive training and keep updating their skills throughout their professional lives.

The inter-speciality cancer training programme will help to deliver a more skilled and mobile cancer workforce through cross-border training and information sharing. As high-quality cancer patient's care depends on a continuous and sustainable training and education of ahigh-quality workforce, an extended number of cancer care infrastructures across the Union, as well as of trainers and trainees will be supported by this action.

This action supports the implementation of the Europe's Beating Cancer Plan objective to ensure a high-quality health workforce and implements the EU4Health Programme's general objective of improving and fostering health in the Union (Article 3, point (a)) through the specific objectives defined in Article 4, points (a) and (g), of Regulation (EU) 2021/522.

OBJECTIVES, SCOPE AND ACTIVITIES

The aim of this action is to extend the implementation coverage of the first cohort of the inter-speciality cancer training programme through enrolling new cancer centres, as well asadditional trainees and trainers

The action will roll-out the second cohort of trainees and, in addition, will organise a dissemination event to present the outcomes of the training. The action is expected to be complemented by the organisation of events to share the experiences developed during the training, which will also strengthen the networking of the trainees and trainers across the Union.

Specific activities will include a selection process for the trainees, trainers, and cancer centres which will participate in the inter-speciality cancer training programme. The programme is expected to train medical doctors and nurses and other specialised staff (such as thoseinvolved in medical imaging and radiation oncology including radiation technologists, medical physicists, radiobiologists, etc...) working in cancer centres in the three specialties of clinical oncology, surgery, radiology and radiation oncology with the aim of optimising the inter-speciality approach and cooperation. The training will be based on curricula previously developed ad hoc for the action and will include technology-based learning, simulations, and on-the-job training. The training programme will follow a coaching and mentoring approach with regular reporting and assessment of skills and tasks developed; case studies will be part of the training programme.

EXPECTED RESULTS AND IMPACT

The action will increase the coverage of the inter-speciality cancer training programme across the Union, and will result in the upskilling and re-skilling of healthcare professionals in the areas of clinical oncology, surgery, radiology and radiation technology, and nursing and other specialised services, with an increase in the number of training centres engaged in theinitiative, as well as trainees and trainers. This action will help Member States to improve cooperation among their cancer services, by addressing skill gaps and better equipping the health workforce with personnel trained in cancer care. Further Information:

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details /eu4h-2022-pj-14;callCode=null;freeTextSearchKeyword=;matchWholeText=true;typeCodes=1,0;statusCodes=31094 es=31094501,31094502;programmePeriod=2021%20-%202027;programCcm2ld=43332642;programDivisionCode=rull;focusAreaCode=null;destination=null;mission=null;geographicalZonesCode=null;programmeDivisionProspect=null;prospect=null;startDateLte=null;startDateGte=null;crossCuttingPriorityCode=null;cpvCode=null;performanceOfDelivormanceOfDelivery=null;sortQuery=sortStatus;orderBy=asc;onlyTenders=false;topicListKey=topicSearchTablePageShTablePageState

4. /HORIZON EUROPE/ Call for proposals to support structured dialogue at national or regional level on public procurement in the health sector - HERA, deadline: 21. February 2023 17:00 Brussels time

The COVID-19 pandemic has highlighted a need for coordination and cooperation at EU, national, regional and even local level in the health sector. The pandemic has exacerbated the existing weaknesses along the supply chain, including related Member States' public procurement.

New approaches are needed to improve resilience of the healthcare systems in order to increase preparedness for future public health emergencies. They should include concrete actions aiming at making public procurement more efficient and more resilient. Given the different organisations of the healthcare systems and Member States' capacity, drawing up general guidelines does not seem the appropriate approach, relevant national/regional stakeholders are better placed to provide the support needed in assessing the needs and provide recommendations to draw up new strategies. This action will contribute to address vulnerabilities within the Union related to procurement, stockpiling and distribution of medical countermeasures as outlined in the HERA mission.

This action supports the policy priority to respond to the COVID-19 crisis and implements the EU4Health Programme's general objective of protecting people in the Union from serious cross-border threats to health (Article 3, point (b)) through the specific objectives defined in Article 4, points (a) and (b), of Regulation (EU) 2021/522.

Objectives pursued

The proposed action supports Member States in organising a thorough assessment of public procurement in the health sector at national and/or regional level by way of collective intelligence.

Description of the activities to be funded under this topic

This assessment should be organised by relevant national/regional stakeholders that will involve interested Member States' authorities. The assessment will be organised in working themes that will facilitate exchanges and will collect and analyse the information and data provided. Working sessions and conferences will be organised in Member States that require this support in the preparation of the national or regional procurement strategy. A European conference will be organised in order to inform Member States on the recommendations provided, including on good practices and will encourage further exchange of experience.

Specific mandatory deliverables and/or milestones

A high coverage of MS is encouraged in the proposal, noting that the total budget of the call was established to conduct such work ideally in around 12 Member-States.

Minimum activities that should be covered by the proposal:

Mapping of the public procurement environment in the health sector in the Member States covered by the project including:

- Mapping of purchases made by central purchasing bodies or hospitals, bound by EU public procurement rules. Concretely, a mapping should be made of who is buying what, from whom, and how? This will allow to understand not only the concrete needs public buyers have, but also to set concrete objectives, such as ensuring the security of supply chain, ensuring more innovative and sustainable purchases, etc.-Mapping of all relevant stakeholders involved.
- Mapping to be done in a format that can be easily used for statistics, data gathering, graphics. Listing of relevant thematic topics to organise the work (preliminary topics should be mentioned in the proposal) and facilitate exchanges, gather opinions and draw lessons learned, on the basis of the above mentioned mapping.

Organisation of brainstorming sessions, dialogues or additional work arrangement on the different thematic topics identified by way of collective intelligence with the involvement of all stakeholders and decision makers. Reports on the assessment of the outcomes of those brainstorming working sessions on each of the thematic topics discussed including a first draft of recommendations and which will form the basis for an overall strategy on public procurement for/by hospitals who are bound by public procurement rules.

New strategies for public procurement in health sector tailored to the needs of the Member State or region concerned as well as an implementation plan based notably on: - Discussion of all recommendations in order to develop up a first draft national/regional strateg(y)ies with the involvement of all stakeholders and decision makers,

- Exchange between the consortia from different awarded projects in order to draw and share lessons learned in and within Member States,



- Discussion and finalisation of draft strategy(ies) at national and/or regional level as well as an implementation plan at national and/or regional level.

Dissemination of the results of the project in a final conference with a European dimension. While preparing the conference, results of the activities carried out under the same call for proposals shall be covered to cross-fertilise results among projects.

During the entire project, selected consortia are encouraged to cooperate with one another. Thereto, it is expected they will include in their proposals the possibility to organize common meetings, for example a kick-off that could be organised by the Commission for all the awarded projects.

Specific action-level indicators for reporting purposes

- Number of stakeholders included in the mapping (i.e. outreach of the activity)
- Number of information products (e.g. data, statistics, graphical representations etc) stemming from the mapping
- Number of key stakeholders identified by topic (i.e. stakeholders' mapping)
- Number of events (e.g. brainstorming sessions, dialogues etc.) organized by topic
- Number of participants to the events by topic and by country
- Number of stakeholders involved in the reflection on public procurement strategies, by topic, by type (Member States, beneficiaries, health care entities etc) and by country
- Number of stakeholders endorsing the recommendations/strategies produced, by topic, by type (Member States, beneficiaries, health care entities etc) and by country
- Number of participants to the project conference by type and by country Expected results and impacts

The action is expected to result in the development of new or improved national and regional strategies on public procurement that will make current practices more resilient and efficient all over the Union. This will increase preparedness for future health crises.

The involvement of Member States at national, regional and/or local level as well as of all relevant stakeholders by using collective intelligence methods will also increase coordination and more and better cooperation for the future

Further Information:

https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/opportunities/topic-details /eu4h-2022-pj-15;callCode=null;freeTextSearchKeyword=;matchWholeText=true;typeCodes=1;statusCodes=31094501;31094502;programmePeriod=null;programCcm2Id=43332642;programDivisionCode=null;focusAreaCod Code=null;destination=null;mission=null;geographicalZonesCode=null;programmeDivisionProspect=null;startDateL ;startDateLte=null;startDateGte=null;crossCuttingPriorityCode=null;cpvCode=null;performanceOfDelivery=null;sortQuery=sortStatus;orderBy=asc;onlyTenders=false;topicListKey=callTopicSearchTableState

5. /Eureka/ Germany and Israel call for projects, deadline: 20. February 2023 17 Uhr

Germany and Israel are announcing a call for proposals for joint R&D projects, focusing on developing innovative products and applications in all technological and application areas.

Eureka is the world's biggest public network for international cooperation in R&D and innovation, present in over 45 countries. It is a decentralised intergovernmental organisation aiming to boost the productivity and competitiveness of industries by funding and supporting international collaborative market-driven R&D projects.

This call for projects has been launched following Eureka's Network projects framework based on mutual consent between participating national funding bodies.

Israel Innovation Authority and the German Federal Ministry for Economic Affairs and Climate Action (BMWK) will provide access to public funding for joint projects provided by The Innovation Authority and by BMWK's ZIM program (Central Innovation Program for SMEs), respectively.

In all technological and application areas, you must develop ready-to-market solutions for products, technology-based services or methods, which have strong market potential for Germany, Israel and

Europe. If your application is successful, you will receive a Eureka label.

Project results must contribute to the development of commercial products, applications and/or technology-based services. Your project must comply with the following guidelines:

- The partners should include at least one Israeli and one German commercial company (though participation of research institutes/universities is welcome as additional participants or subcontractors, according to each country's funding regulations).
- Companies and/or academia from other countries may also participate. These partners' participation follows Eureka participation and financing rules and procedures and the funding regulations of these partners' countries of origin.
- The project should have an obvious advantage and added value resulting from the cooperation between the participants from the two countries (e.g. increased knowledge base, commercial leads, access to R&D infrastructure, new fields of application, etc.).
- The project should demonstrate the contribution of the participants from both countries. If your R&D project meets these criteria, you can apply to this call for projects, following national laws, rules, regulations and procedures in effect.

 Germany

German companies with less than 1,000 employees (or consortia of such enterprises) that carry out R&D for the development of innovative products, processes or technological services (also in cooperation with a research institution/university) may apply.

However, companies with 500 or more employees need to cooperate with at least one SME. There are no restrictions to specific technologies or branches.

More detailed criteria can be found on the ZIM website. The application must be in line with the ZIM guidelines and be written in the German language. Support is given in the form of a conditional grant amounting up to 60% of the project costs, which are restricted to 450,000 euro per industrial partner. The final approval is made by the ZIM project management agency. It is possible to begin a research project at the applicant's own risk after receiving a confirmation of the receipt of the funding application from AiF Projekt GmbH. We recommend contacting AiF Projekt GmbH before the application to clarify open questions and to hand in a project sketch up until six weeks before the deadline. German research institutes/universities are accepted as additional partners according to the rules available on the ZIM website.

Israel

You can apply if you are an Israeli R&D-performing company that initiates a single or multi-year programme to provide know-how, processes or methods for the manufacture of a new product, application, technology-based service or process. The product must have a sizeable potential for export sales. Research institutes or other participants may apply as a subcontractor to a company. The support is in the form of a conditional grant generally amounting to up to 50% (plus regional incentives for companies located in "development zone") of the eligible R&D budget. Eureka has limited eligibility criteria for organisations participating in a Network project consortium:

- Your project idea must represent international cooperation in the form of a specific project.
- The project must be directed at researching or developing an innovative product, process or service with the goal of commercialisation.
- The project must have a civilian purpose.
- Your consortium must include at least two independent legal entities from a minimum of two Eureka countries
- No single organisation or country can be responsible for more than 70% of the project budget.
- Germany and Israel have additional criteria for organisations to be eligible to receive funding. For details please see section funding details.

Further Information:

https://www.eurekanetwork.org/open-calls/network-projects/germany-israel-2023



6. /European Space Agency - Technology/ Invent tomorrow's driving with NAVISP (PNT for CCAM), deadline: 28. February 2023

To support and accelerate the transition to a more connected, collaborative, and automated society, ESA's Navigation Innovation and Support Programme (NAVISP) in cooperation with ERTICO-ITS Europe, is launching this Thematic Window soliciting proposals from European industry, institutions, and research organizations to advance the use of Positioning, Navigation and Timing (PNT) information in the domain of CCAM.

Over the past decade, various players, including automotive OEMs, CCAM suppliers, SMEs, startups, as well as public and private research institutions, have made increased efforts to become active in this domain. Their endeavours include the development of driving assistance systems, entire CCAM vehicle prototypes, as well as autonomous driving laboratories aimed at creating realistic traffic situations for training intelligent vehicles, such as obstacle detection, autonomous braking and steering, and collision avoidance. All these developments have in common that they rely on PNT information and that significant efforts in research and development in this area are still required to drive this development forward, as the commercial implementation of CCAM solutions still remains a significant challenge. In addition, this thematic window helps to support technology development and commercialization towards more sustainable forms. This is well aligned with the objectives of the European Green Deal and the Sustainable and Smart Mobility policies as well as those of ESA that aim to accelerate the use of space to mitigate climate change within the context of the "Space for a green future" accelerator. As the climate crisis is the most urgent challenge facing humanity, holistic and all-encompassing solutions must be found on every continent, in every region, and also in every sector of the economy. GNSS and general PNT systems have the opportunity to provide sustainable and commercial solutions for a decarbonized green economy. In this context, the transport and mobility sector is particularly important as it is responsible for around 23% of global CO2 emissions, of which almost half (45%) are caused by passenger cars and a further 30% by trucks. Thus, road transport is responsible for almost 75% of transport emissions. CCAM technologies that complement new propulsion models such as electric vehicles, offer the opportunity to make urban environments more sustainable by reducing overall fuel consumption and thus carbon emissions, air and light pollution, and congestion-related productivity losses. Moreover, through the adoption of data-driven CCAM concepts, smart, sustainable mobility and land use approaches can be improved, and zero-emission urban mobility facilitated.

The tendering process follows a two step- approach:

- Submission of Outline Proposal (in OSIP referred to as "Idea") by using the submission form here in OSIP
- Ideas are submitted with limited visibility for only the Campaign Manager, Evaluators and selected Experts. This is referred to as "confidential" idea on OSIP. The term "confidential" in the frame of the OSIP is only to be understood in the context as described by its terms and conditions. It is explicitly not carrying the same signification as the term "confidential" in the frame of ESA classified information
- Process OSIP Campaign:
- Enter your Outline Proposal (also called "idea" here in OSIP) via the idea submission form (you can also edit the Outline Proposal after you have clicked on "Submit idea").
- Once your Outline Proposal has reached a stage where you feel it is ready for evaluation, please contact the NAVISP Coach in the comments section below your idea submission.
- Your NAVISP coach can then contact you to see if the quality of the Outline Proposal is sufficient.
- If both parties agree, the Outline Proposal will be forwarded for evaluation (at this point, you will not be able to change your submitted Outline Proposal).
- After the successful ESA internal evaluation, ESA will consult the Outline Proposal with the national delegation of the respective participant.
- Following the submission of the Outline Proposal via OSIP, ESA shares a summary of the Proposal with the European Commission and/or the European Union Agency for the Space Programme. Tenderers shall prepare a short summary (~1 Page) of the Outline Proposal to be shared (as indicated in submission form).



- After a positive assessment (from ESA and Delegation), ESA will invite the Tenderer to submit a Full Proposal.

The provision of ubiquitous positioning, navigation, and timing information as well as the full situation awareness of vehicles in the system belong to the main challenges, that need to be countered in the future. Possible PNT solutions for CCAM are as diverse as their application areas and offer technological opportunities not only for passenger cars but also for buses, trucks, and entire infrastructures. This allows for more customized applications such as advanced traffic and parking management and traffic pricing systems. Thus, the integration of complementary and alternative PNT technologies in CCAM systems from tomorrow can reduce congestion, increase efficiency, minimize energy consumption, reduce emissions, avoid accidents, and thus provide more sustainable modes of transportation overall. Accordingly, a variety of stakeholders is addressed, from private car users to car manufacturers and suppliers, to public authorities, municipalities and city planners. All will benefit from better connected,

suppliers, to public authorities, municipalities and city planners. All will benefit from better connected, cleaner, and more automated traffic development. And although the development of fully automated vehicles (SAE Level 4-5) has still major challenges to overcome, the road ahead is described by innovative CCAM solutions, enabled by PNT data that, step by step, will enable the automotive sector of tomorrow. The following section describes different potential application areas in form of five themes, all related to the integration of PNT information but all with different goals and addressing different challenges, to serve as illustration for what the market is currently looking for:

- Theme 1: Ubiquitous and High-Performance PNT for CCAM
- Theme 2: Perception 360 for CCAM
- Theme 3: Monitoring and over-the-air updates for CCAM
- Theme 4: PNT for Clean Mobility
- Theme 5: Testing for CCAM-related PNT technologies

Further Information:

https://ideas.esa.int/servlet/hype/IMT?documentTableId=45087137958766971&userAction=Browse &templateName=&documentId=672caaa7df3347762441b88ee2acef00

7. /European Space Agency - Technology/ Space Suit Design Competition, deadline 25. December 2022

Future missions will bring Europeans to the surface of the Moon and eventually to Mars and possibly beyond. Once they get there, our astronauts aren't going to spend all their time indoors. As soon as they exit their relatively safe bases to explore these new destinations, they will need protection from the extreme environments they encounter. Enter: the extra-vehicular activity (EVA) suit! The EVA suit is one of the most emblematic features of human space exploration and acts like a mini spaceship designed to protect our astronauts from these harsh conditions. Building a functioning EVA suit is an extremely complicated endeavour and people around the world are coming together to think about the best technical way to build the future EVA suits. But what about the appearance? How can we make an EVA suit instantly recognisable as a European suit for our ESA astronauts? We want your ideas! SPACE SUIT CRASH COURSE

A space suit is designed to enable humans to survive in the harsh environment of space. In particular, astronauts need an EVA suit for activities outside the spacecraft, for example spacewalks or exploring lunar and planetary surfaces. An EVA suit is in essence a miniature spaceship; it must provide all the same life support tools - air and water - that a spacecraft does while allowing our astronauts to safely explore these new destinations. Not only must the space suit provide life support, but it must also resist harsh conditions such as extreme temperatures, damaging radiation, high-speed debris and clogging dust. The destinations we plan to go to are nothing like Earth. We plan to return to the Moon by 2030. Due to its rotation, the Moon has nights lasting as long as 14 Earth days, exposing astronauts to temperatures as low as -170°C degrees in the middle of the night. Also, the Moon has no magnetic field nor atmosphere; there is no air to breathe and astronauts have no protection from harsh cosmic radiation. The lunar surface is

covered in sharp grey dust called regolith; the lack of wind means there is no erosion to soften the edges, therefore the dust is razor-sharp. Walking on the Moon's surface is like walking on broken glass... WHY ARE WE DOING THIS

The conditions that our astronauts will face while exploring these future destinations are very challenging; as you can see, the EVA suit is a crucial part of withstanding these conditions for the exploration process. Building a functioning EVA suit is a complex and expensive process; so while we let our experts deal with the complicated technical details, join us in envisioning how the future European EVA suit should look like! Your design could be used by ESA in exhibitions and by the film industry, to educate and inspire people about space exploration.

WHAT WE'RE LOOKING FOR

We are looking for an EVA suit design presented in A3 format, with an accompanying text of up to 400 words explaining how your design represents European identity. The design can be digital or a scanned drawing. The submission should include a frontal, side, and back view of the suit.

WHAT HAPPENS NEXT

You have until 25th December to submit a design. Once you have submitted your proposal, it will be reviewed by our jury panel composed of design & EVA experts, including an astronaut trainer! Up to 5 of the best proposals will be selected and those who submitted them will be invited to an ESA centre later in the year.

Eligibility Rules:

- You have to be 18 years or older
- You must have read our terms and conditions and the general conditions of participation to campaigns on this OSIP platform
- You must be a citizen of the Member States, Associate Members and Cooperating States of the European Space Agency
- ESA employees, ESA associated members and jury members are prohibited from entering the competition

Submission requirements:

- Application form must be completed on time
- Contestants can submit only 1 proposal
- Proposals have to be submitted in English
- Only original works are accepted
- Only submissions made through the application form on this OSIP website will be accepted
- Only submissions relevant to the competition and of a minimum quality will be accepted If the conditions above are not met, the submission will be excluded.

Further Information:

https://ideas.esa.int/servlet/hype/IMT?documentTableId=45087137958767381&userAction=Browse &templateName=&documentId=3187b4b0a219dbb07731d5f690776a8b

8. /Economic and Social Research Council/ ESRC research grant

We award research grants to fund individuals or research teams based at research organisations eligible for UKRI funding.

Grants range from £350,000 to £1 million for a period of up to five years. Funding is based on the full economic costs of the research, with ESRC providing 80% of the cost and the research organisation covering the balance.

Proposals can draw from the wider sciences, but the social sciences must represent more than 50% of the research focus and effort.

ESRC funds research within the social sciences, including:

- area and development studies

- demography
- economic and social history
- economics
- education
- environmental planning
- human geography
- linguistics
- management and business studies
- political science and international relations
- psychology
- science and technology studies
- social anthropology
- social policy
- social statistics, computing and methods
- social work
- socio-legal studies
- sociology.

As well as research on economic and social issues, we also support the national data infrastructure that underpins this research. Research grant applications can draw from the wider sciences, but the social sciences must represent more than 50% of the research focus and effort.

Your proposal can cover anything from a standard research project through to a large-scale survey, research methodology or infrastructure development (such as the compilation, classification and cataloguing of data). For infrastructure applications you should clearly outline the value for a broad community of researchers or wider audiences.

You can submit an application for two or more linked projects, provided that the relationship between them is properly explained and justified.

You can apply for funding if you are an established member of an approved research organisation, or you have an agreement with a recognised research organisation to work there and have access to appropriate research facilities for the duration of the grant.

Funding is available for individuals based at approved universities and independent research organisations in the UK.

Co-investigators from business, third sector or government can be included in research proposals. We encourage active collaboration between UK researchers and those in other countries, and co-investigators based in overseas research organisations can be included through our International Co-investigators policy.

Further Information:

https://www.ukri.org/opportunity/esrc-research-grant/

9. /European University Instiute/ Ferdinand Braudel Senior Fellówships, deadline: 30. March 2023

Fernand Braudel Senior Fellowships provide a framework for established academics with an international reputation to pursue their research at the EUI.

Fellowships last for up to ten months in one of the EUI's four Departments which in turn invite fellows to participate in departmental activities (seminars, workshops, colloquia, etc.).

Fellows are encouraged to make contact with researchers sharing their academic interests, may be involved in the teaching and thesis supervision tasks of EUI professors, and associated with one of the research projects being carried out at the EUI.

There are two annual deadlines for applications - 30 March and/or 30 September

- Department of Economics: considers applications for the 30 March and the 30 September deadline.
- Department of Law: considers applications only for the 30 March deadline for fellowships during the following academic year (September to June). While longer stays than 3 months are welcomed, the department normally funds fellows only for one/two months, but provides office space and full library privileges for the entire duration of stay.
- Department of History and Civilisation: considers applications only for the 30 September deadline for fellowships during the following academic year (September to June). While longer stays than 3 months are welcome, the department normally funds fellows only up to 3 months, but provides office space and full library privileges for the entire duration of stay.
- Department of Political and Social Sciences: considers applications only for the 30 September deadline for fellowships during the following academic year (September to June). While longer stays than 3 months are welcomed and desired, the department normally funds fellows only for 3 months, but provides office space and full library privileges for the entire duration of stay.

There are two annual deadlines for applications

30 March (14:00 CEST) and/or 30 September (14:00 CEST)

- Department of Economics: considers applications for the 30 March and the 30 September deadline.
- Department of Law: considers applications only for the 30 March deadline for fellowships during the following academic year (September to June). While longer stays than 3 months are welcomed, the department normally funds fellows only for one/two months, but provides office space and full library privileges for the entire duration of stay.
- Department of History and Civilisation: considers applications only for the 30 September deadline for fellowships during the following academic year (September to June). While longer stays than 3 months are welcome, the department normally funds fellows only up to 3 months, but provides office space and full library privileges for the entire duration of stay.
- Department of Political and Social Sciences: considers applications only for the 30 September deadline for fellowships during the following academic year (September to June). While longer stays than 3 months are welcomed and desired, the department normally funds fellows only for 3 months, but provides office space and full library privileges for the entire duration of stay. Eligibility

The fellowships are open to established academics with an international reputation. Former professors or fellows of the EUI are eligible after three years have elapsed since their last contract with the EUI. Nationality

Candidates of all nationalities are eligible.

Languages

Fellows should have a good knowledge of English and of any other language relevant to their proposed research.

Further Information:

https://www.eui.eu/apply?id=fernand-braudel-senior-fellowships&subpage=informationForApplicants

10. European University Institute/ Policy Leader Fellowship, deadline: 25. January 2023

The Policy Leader Fellowship (PLF) is a residential programme for mid-career policy professionals from a range of policy fields: politics, civil service, media, non-governmental organisations and others. This unique programme is hosted at one of the most renowned academic institutions in Europe and provides the fellows with an insider view into the EU policy making processes. However, the programme does not require academic training background and instead seeks to attract individuals with diverse hands-on experiences in policy-making across the world. Besides having direct access to the EUI and the STG faculty as well as the researchers community, the fellows learn from each other and form lasting professional and personal connections.

The fellows spend five or ten months at the STG developing policy recommendations and practical solutions for pressing issues of transnational relevance inspired and informed by their work experience. In addition, the fellows attend professional skills trainings and can freely participate in the academic life and activities of the EUI to enhance their fellowship project. At the same time, the fellows enrich the STG community by bringing their first hand experiences to teaching, training and networking at the School. Upon the completion of the programme, the fellows join a global alumni network of policy professionals and have access to lifelong training opportunities at the EUI.

We welcome applications from anywhere in the world, regardless of nationality. EU citizenship is not required. While there is no age limit, the applicants are expected to demonstrate at least 10 years of relevant professional experience. For further selection criteria, please see the selection procedure section. The fellowships are offered for a duration of five or ten months. Candidates should indicate their preference from the following options:

- Five months: September 2023 January 2024 or February 2024 June 2024
- Ten months: September 2023 June 2024

Fellows must reside in the area of Florence for the duration of their Fellowship so that they can take an active part in the activities of the EUI/STG and the fellowship programme (with the possibility of short visits outside Florence and Italy). The fellowship cannot be carried out remotely/online.

The basic grant is ¤ 2,500 per month.

Successful applicants who receive other grants or salaries must disclose this to the EUI. The amount of the Fellowship will be fixed at a lower rate (minimum ¤1,750 per month) depending on the amount of the additional income.

A household allowance of up to = 300 per month is paid to a Fellow with a partner if the partner lives with them in Florence and on the condition that the partner's income is less than = 2,000 per month. The sum of income and allowance cannot exceed = 2,000 per month (i.e. if the income is more than = 1,700, the allowance will be paid only to top up to = 2,000).

An allowance of ¤ 200 per month is paid for each dependent child. Fellows are entitled to these allowances if they can declare that they are not receiving any similar allowance from another source, and upon submission of relevant supporting documents (i.e. marriage or partner certificate, or proof of cohabitation in Florence; birth certificates).

For dependent children in full-time education and over the age of 18, a school or university certificate is required. No allowance is paid for dependent children over the age of 26.

Applications have to be submitted through the online application portal. Paper or email applications will not be considered.

The application deadline for the 2023-2024 call is 25 January 2023 (14:00 CET).

Further Information:

https://www.eui.eu/apply?id=policy-leader-fellowship

11. /Federation of European Biochemical Societies/ Summer Fellowships, deadline: 01. May 2023

FEBS Summer Fellowships are awarded to young promising students in a FEBS country wishing to gain practical scientific experience in an institution located in a different FEBS country. Applicants should be registered graduate students in a FEBS country who have not yet submitted a doctoral thesis. They need not be members of a FEBS Constituent Society.

Summer Fellowships are awarded once a year. Applications should normally be submitted via the online application system before May 1st of the corresponding year.

FEBS Summer Fellowships are intended to provide experience to young promising students in an institution within the FEBS area in a country different from that where the applicant studies. The mobility is a prerequisite.

Candidates already in place in the host lab will not be eligible.



The applicants should be engaged (as a Master or PhD student) in laboratory research in a FEBS country and have not yet submitted a doctoral thesis.

Summer Fellowships are not awarded for attendance at courses, symposia, meetings or congresses. The Fellowship will consist of a single sum of money, the total amount of which will be determined by the FEBS Fellowships Committee, in consultation with the FEBS Treasurer. It amounts currently to ¤3,500. Only one application per PI will be funded.

Summer Fellowships are awarded once a year. Applications should be submitted online before May 1st of the corresponding year.

The application process is handled via the online application system.

The completed online application written in English will be submitted to the Chairperson of the FEBS Fellowships Committee and should include the following information:

- A short description of the work to be done on no more than two A-4 sized pages of single-spaced text giving the title of the project, clearly indicating the experiments to be carried out whilst at the host institute and setting out the benefits to be derived from the visit. The document must be uploaded in pdf format
- A short curriculum vitae with a list of publications in the format of the references required by the FEBS Journal and a list of conference abstracts.
- A host acceptance from the appointed head of the host institute or department, countersigned by the head of the research group(s) in which the applicant will be working, confirming that the applicant will be accepted to work at the institute, that its facilities will be made available to him/her to pursue the training/research proposed and that it will not ask FEBS or the applicant for any additional research grant, bench fees, or overheads, and indicating any dates the applicant has already spent at the institute. This should be provided on the official host acceptance form that can be downloaded from the application system, and should be scanned and uploaded with the other applications documents. Please do not modify the form whatsoever; it must stay as it is.
- A referee's letter (as a letterheaded document) supporting the application from the institution where the applicant is working or studying, with an opinion on his/her practical skills, scientific curiosity, dedication, strong/weak points and degree of maturity. The referee will be provided with a link for direct upload of their letter. Candidates are advised to notify the referee well in advance.

Applications will be assessed by the Fellowships Committee and the decisions will normally be communicated to applicants by the second week of June of the same year.

There is no fixed duration for the Fellowship, but it should take place between July 1 and October 30 of the current year. Date deferrals due to Covid-19 travel restrictions are possible. Requests for date changes will require the authorization of the Chairperson of the FEBS Fellowships Committee.

Within three months of completion of the Fellowship, Fellows must send electronically to the Chairperson of the FEBS Fellowships Committee a short report detailing the work done while in receipt of the Fellowship. The FEBS Fellowship should be acknowledged in any work published relating to the project funded, and two reprints of each article should be sent electronically to the Chairperson of the Fellowships Committee.

The author of the report judged to be the best in that year will receive a prize, which currently amounts to ¤500.

Applications for a second award of a FEBS Summer Fellowship will not be considered. However, past recipients of a Summer Fellowship who fulfil the requirements of a Collaborative Developmental Scholarship or a Short-Term Fellowship may apply for these, but the application may only be made after at least one year of completion of their Summer Fellowship.

Further Information:

https://www.febs.org/funding/fellowships/summer-fellowships/

12. /Federation of European Biochemical Societies/ Excellence Awards, deadline 01. July 2023

FEBS launched a prestigious new scheme from 2021 - the FEBS Excellence Award - to support early-career group leaders in the FEBS area. FEBS Excellence Awards provide funding of ¤100,000 for research equipment and consumables over a 3-year period.

The next application period is expected to run from 1 April to 1 July 2023.

FEBS Excellence Awards are intended to support research projects in the molecular life sciences from early-career group leaders. They are granted over three years and amount to ¤100,000. The FEBS Excellence Award is a support to be used exclusively to purchase small equipment (for a maximum of ¤15,000) and/or consumables related to the project; salaries, stipendia and overheads cannot be paid for by the Award.

The FEBS Excellence Award is awarded in support of or in connection with the Awardee's research project in accordance with the terms of the Project Proposal, as set out in 9b.

Applicants should be scientists who have obtained their PhD degree within the past six years. However, duly justified career breaks such as compulsory national service, ill-health, and parental leave of 18 months per child may be taken into account.

Prior to the current employment, the applicant should have worked in a different country for at least two years.

Applicants must be employed in a salaried capacity as a group leader by the Host Institution (a Host Institution means a university or a research centre), irrespective of the origin of the funding sources, for at least one year prior to the submission of their Project Proposal to FEBS. Candidates must have secured future financial support at the Host Institution for the entire 3-year duration of the Award.

Host Institutions must be established in a country with a FEBS Constituent Society.

Applicants must have a current membership of a FEBS Constituent Society.

FEBS Excellence Awards are not granted to scientists who have been recipients of a FEBS Long-Term Fellowship preceding their current employment if the Host Institution is the same.

In each call, no more than one candidate per given Host Institution will be granted an Excellence Award. FEBS Excellence Awards are awarded once a year. Applications should be submitted before July 1st of the corresponding year.

The web-based application process requires the following information and documents (in English):

- General application details and information on academic/research activities of the applicant, which will be entered online.
- A research proposal (Project Proposal). An outline of the proposed investigation should be set out under the following headings and be no more than ten A4-sized pages of single-spaced text (minimum top and bottom margins required are 2 cm and 2.5 cm, respectively, and a font size not smaller to the equivalent of 10pt Times New Roman). It will need to be uploaded in pdf format (maximum file size 1 MB). Headings:

i. title;

ii. purpose, including the immediate and longer-term aims;

iii. background relating the proposed research to the present body of knowledge;

iv. plan, including details of the experiments to be carried out;

v. motivation for choosing the host laboratory/department/institute, including how it fits longer-term career goals;

vi. list of five most significant papers of the host laboratory/department/institute from the last five years; vii. list of the most significant papers of the applicant;

viii. composition of the group that will carry out the proposed work and detailed description of the planned expenditures (i.e. equipment and consumables);

In addition, a timetable (portrait orientation) of the experimental work to be carried out is to be set out on an extra page (not included in the ten page maximum).

- A statement from the Host Institution establishing that the applicant is employed in a salaried capacity and the ^ duration of the contract with the Host Institution.
- A letter of support from the host laboratory/department/institute head, written on headed paper, is required to confirm the current role of the applicant, as well as the facilities available to him/her to pursue the research proposed. Also, the host laboratory/department/institute head should indicate any dates the applicant has already spent at the host laboratory/department/institute on the official host acceptance

form that can be downloaded from the application system. The form should be scanned and uploaded with the other application documents.

- A referee's letter of support. A letter of support for the application is required from an experienced and renowned scientist who has known the applicant for a minimum of 2 years, and does not work at the Host Institution. This letter should be written on headed paper of the referee's laboratory. Referees will be provided with a link for direct upload of their letter. Candidates are advised to notify their respective referees well ahead of time. The link will be active until the deadline of the respective call.
- The Letter of Agreement. The form has to be signed by both the applicant and the appointed head(s) of the institution in which the proposed work will be carried out; then the applicant uploads the letter upon applying. By signing it, both the applicant and the Host Institution agree with the terms and conditions described in the Letter of Agreement. If the applicant is successful, FEBS sign and return the letter to the applicant and the Host Institution.
- A FEBS Constituent Society membership letter. A dated letter from the appropriate FEBS Constituent Society confirming that the applicant is a member and indicating the date on which the applicant joined the Society should be scanned and uploaded with the other application documents.

The ¤100,000 of the FEBS Excellence Award is paid by FEBS to the Host Institution in three instalments over three years.

Applications will be assessed by the FEBS Fellowships Committee and the decisions will be communicated to the applicants no later than December 1st of the same year.

The Award should be taken up within six months of its award. Any delay will require the authorization of the Chairperson of the FEBS Fellowships Committee.

Within six weeks of each of the first, second and third anniversaries of the effective starting date of the Award, progress reports by the Awardee made towards implementation of the project shall be submitted electronically to the Chairperson of the FEBS Fellowships Committee. Upon request by the Awardee or FEBS, the Host Institution shall send a financial report regarding use and spend of any part of the Award already paid by FEBS to the Host Institution together with copies of any orders, receipts or invoices for significant costs incurred by Host Institution for capital assets and consumables during the first, second and third years of the term.

The FEBS Excellence Award should be acknowledged in any work published relating to the project funded and a PDF or doi of each article should be sent electronically to the Chairperson of the Fellowships Committee.

By acceptance of a FEBS Excellence Award, Awardees are expected to attend one FEBS Fellows Meeting preceding the annual FEBS Congress, upon invitation from the FEBS Fellowships Chairperson. Past and current holders of an Excellence Award may not apply for another Excellence Award. The above guidelines set out the eligibility for the award and the requirements for the awardee from FEBS. The successful candidates will be notified by an email containing the Award Letter. Should the FEBS Excellence Award be accepted by the awardee, the Award Letter must be signed and returned within two weeks of receipt.

Further Information:

https://www.febs.org/funding/excellence-awards/

13. /Fulbright-Kommission/ Forschung und Lehre

Mit den Stipendien für deutsche Wissenschaftler:innen unterstützt die Fulbright-Kommission die Entstehung und Vertiefung der Kontakte zwischen deutschen und amerikanischen Hochschulen und Forschungsinstitutionen, die Einrichtung deutscher und amerikanischer Gastdozenturen und gemeinsamer Forschungsprojekte an den jeweils beteiligten Hochschulen. Stipendienleistungen:

- Finanzierung der transatlantischen Hin- und Rückreise in Höhe von 1.200 Euro



- Monatliche Unterhaltskostenpauschale in Höhe von 2.000 Euro
- Einmalige Nebenkostenpauschale in Höhe von 300 Euro
- Kranken- und Unfallversicherung
- Visa Sponsorship (Stipendiat:innen reisen mit dem kostenfreien Fulbright J-1 Visum in die USA)
- Betreuung und Aufnahme in das Fulbright Netzwerk

Zielgruppe:

Bewerben können sich promovierte Wissenschaftler:innen (Professoren:innen, Dozenten:innen sowie jüngere wissenschaftliche Assistent:innen), die einen drei- bis neunmonatigen Lehr- und/oder Forschungsaufenthalt an einer wissenschaftlichen Einrichtung in den USA planen. Insbesondere richten wir uns an Wissenschaftler:innen, die durch ihre Persönlichkeit und Ihr Engagement aktiv zum akademischen und kulturellen Austausch zwischen Deutschland und den USA beitragen.

Chancengleichheit, Diversität, Inklusion sowie Bildungsgerechtigkeit gehören zu den Grundprinzipien von Fulbright Germany. Die Bewerbung ist offen für alle Personen unabhängig von u.a. Geschlecht, ethnischer Herkunft, Religion oder Weltanschauung, Behinderung, Alter, gesellschaftlichem Status, sexueller Orientierung und Geschlechtsidentität.

Fulbright Germany ermutigt Bewerber:innen aus traditionell unterrepräsentierten Gruppen, sich für alle seine Stipendien, Programme und anderen Aktivitäten zu bewerben.

Bewerbungsvoraussetzungen:

Bewerber:innen sollten einer deutschen Hochschule bzw. Forschungseinrichtung angehören und müssen folgende Voraussetzungen erfüllen:

- Deutsche Staatsangehörigkeit
- Einladung für einen Forschungs- bzw. Lehrauftrag an einer anerkannten amerikanischen Hochschule oder einem wissenschaftlichen Institut von mindestens dreimonatiger Dauer
- Bereitschaft zum Einsatz für die deutsch-amerikanische Verständigung (insbesondere zur Vertiefung der transatlantischen Wissenschaftsbeziehungen)
- Überzeugendes fachliches und persönliches Profil

Weitere Informationen:

https://www.fulbright.de/programs-for-germans/nachwuchswissenschaftler-innen-und-hochschullehrer-innen/forschung-und-lehre

14. /Fulbright-Kommission/ Fulbright-Cottrell Award, deadline 09. January 2023

With its Fulbright-Cottrell Award, the German-American Fulbright Commission in Berlin (Fulbright Germany) offers a unique opportunity for researcher-educators in the fields of chemistry, physics and astronomy. The award recognizes outstanding scientists who strive to integrate their research and teaching activities, regarding them as interdependent. The Fulbright-Cottrell Award thus follows in the footsteps of the U.S.-based Cottrell Scholar Award, initiated in 1994.

The Fulbright-Cottrell Award provides funding of 63,000 ¤ to successful German applicants for a three-year project that combines pioneering research and creative teaching within their respective fields. The award also includes an additional 5,000 ¤ for participation in the annual Cottrell Scholar Conference (next taking place in July 2023 in Tucson, Arizona), where German awardees are included in the North American (and international) network of Cottrell Scholars and alumni:ae. This component of the award allows Fulbright-Cottrell Scholars to engage with transatlantic scientific communities, establish lasting personal connections, and receive acknowledgment for the quality and innovation of their research programs and academic leadership skills. The 2022 Cottrell Scholar Conference exemplifies the degree to which this inclusive community of scientists is flourishing across continents.

Submitted projects should include a research proposal and a corresponding teaching program, with the aim of simultaneously implementing both components over the course of three years at a German university. The proposed research should describe a fundamental problem and enhance the current

knowledge and understanding in the applicant's field. The teaching program should aim not only to improve instruction within the applicant's respective department/program, but also to enhance students' academic success.

The submitted projects will be judged by their quality and innovation, feasibility, and long-term perspective. In addition to scientific excellence, proposals should also reflect the applicant's knowledge of pedagogic concepts, and make use of imaginative, forward-looking teaching and thoughtful learning methodologies. Applicants are encouraged to implement their projects with students in the earlier stages of their academic development.

Candidates should demonstrate independence in research (publications, etc.) and teaching, have strong international experience in scientific research (collaboration in an international environment and work as members of diverse teams), and exhibit interest in both gaining from and contributing to award-related transatlantic exchange.

Grant Benefits

- Funding for a three-year research and teaching project in the amount of 63,000 ¤, which will be provided in two installments. The official start date of the award is July 1, 2023.
- Travel expenses up to 5,000 ¤ for transatlantic flights from Germany to at least two Cottrell Scholar Conferences in Tucson, Arizona. Costs will be covered as incurred, starting on July 1, 2023. The awards will be administered by Fulbright Germany, with funds provided by the German Federal Ministry of Education and Research (BMBF). Eligibility:

Junior group leaders and habilitated researchers (including junior professors, Juniordozent:innen, and Privatdozent:innen) working at a German university/research institute with teaching responsibilities in the core programs (Bachelor/Master) of chemistry, physics or astronomy are eligible for the award. Equal opportunity, diversity, inclusion, and educational equity are among the fundamental principles of Fulbright Germany. Applications are open to all individuals regardless of gender, ethnic origin, religion or belief, disability, age, social status, sexual orientation, and gender identity. Fulbright Germany encourages applicants from traditionally underrepresented groups to apply for all of its scholarships, programs, and other activities.

Requirements:

- German citizenship
- In addition and exceptionally, other citizenship if applicant's "center of life" (Lebensmittelpunkt) is in Germany
- Completed doctorate in chemistry, physics or astronomy
- Proven primary affiliation with a German university/research institute at which the project is hosted during the entire award period (3 years)

Further Information:

https://www.fulbright.de/programs-for-germans/nachwuchswissenschaftler-innen-und-hochschullehrer-innen/fulbright-cottrell-award

15. /EU HORIZON Europe*/ ,,Kultur, Kreativität und inklusive Gesellschaft" in Horizon Europe?, Termin: 13. Dezember 2022 um 15 Uhr

Europa-Café - Wie können Sachsen-Anhalts Unternehmen und Forschende Europa für sich nutzen? In unserer Veranstaltungsreihe bieten wir thematisch abwechslungsreiche Vorträge an. Ziel der Reihe ist, Unternehmen und Forschende darüber zu informieren, welche Themen in Europa jetzt und in Zukunft diskutiert werden. Erfahren Sie darüber hinaus, wie wir Sie bei Internationalisierung und Forschungsvorhaben unterstützen können und nehmen Sie aktiv an der Diskussion teil! Im monatlichen Rhythmus stellen wir zusammen mit Fachexpert:innen breit gefächerte Themen vor. Das Europa Café ist



eine Online-Seminarreihe zusammen mit dem Enterprise Europe Network (EEN). Inhalt:

EU-Fördermöglichkeiten für Geistes- und Sozialwissenschaften - Was bietet das Cluster 2 "Kultur, Kreativität und inklusive Gesellschaft" in Horizon Europe?

In der Veranstaltung wird die Nationale Kontaktstelle Gesellschaft die aktuellen Ausschreibungen im Cluster 2 von Horizon Europe vorstellen, die im neuen Arbeitsprogramm 2023/2024 kurz zuvor veröffentlicht wurden.

Zielgruppe:

Die Veranstaltung richtet sich an interessierte Forschende, Nachwuchswissenschaftler:innen und Hochschulangehörige sowie Angehörige von Unternehmen, die mehr über EU-Fördermöglichkeiten erfahren möchten.

Nächster Termin: 13.12.2022, 15:00 bis 16:00 Uhr

Anmeldung:

Die Teilnahme an der Veranstaltung ist kostenfrei. Mit Ihrer Anmeldung stimmen Sie der Verarbeitung Ihrer personenbezogenen Daten zu. Die Anmeldung erfolgt formlos per E-Mail bei:

niko.isermann@ovgu.de Weitere Informationen:

https://www.euhochschulnetz-sachsen-anhalt.de/EuropaCafe.html

16. /Sonstige/ Otto-von-Guericke-Universität Magdeburg, Stabsstelle Forschungsförderberatung/EU-HS-Netzwerk: Veranstaltung: Wo gibt es Geld für die Forschung?, 15.12.2022, 10-11:30 Uhr

Am 15.12.2022 für von 11:00 bis 11:30 Uhr die Stabsstelle

Forschungsförderberatung/EU-Hochschulnetzwerk die Veranstaltung Wo gibt es Geld für die Forschung? durch

Um Sie bei der Drittmitteleinwerbung zu unterstützen, ist es das Ziel der Veranstaltung, Ihnen einen Überblick über die Möglichkeiten der Einwerbung von Mitteln für die Forschung bei bedeutenden öffentlichen Mittelgebern sowie wichtige Hinweise für Antragstellung zu geben.

- Förderung der DFG
- Förderung des Bundes, Bundeshaushalt
- Förderung des Landes Sachsen-Anhalt
- HORIZON Europe / Internationale Förderung
- Förderung durch Stiftungen
- Recherche in Datenbanken

Die Veranstaltung findet in der Otto-von-Guericke-Universität Magdeburg, im Gebäude 80, Niels-Bohr-Str. 1 in Magdeburg im Raum 107 statt.

Kontakt: Martina Hagen, Tel. +49 (0) 391 67 58505, martina.hagen@ovgu.de Anmeldung unter :

https://eveeno.com/FFB_OVGU

17. /Sonstige/ Contact Research Funding Advice of the Otto von Guericke University Magdeburg



For questions about funding opportunities, specific calls for proposals, help with submitting applications and project support, please contact the department for Research Funding Advice/EU-University Network of Otto von Guericke University Magdeburg.

Information on current events, funding structures and contact online at:

https://www.ovgu.de/en/ContactResearchFundingAdvice

https://www.euhochschulnetz-sachsen-anhalt.de/en/