

CALL: Science with and for Society 2018 I offer my expertise to participate as a Partner in a Project I am planning to coordinate a project and I am looking for Project Partners Topics

Science with and for Society – Project Partner Search Form

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Strategic orientation 1. Accelerating and catalysing processes of institutional change			
SwafS-01-2018-2019: Open schooling and collaboration on science education			
SwafS-02-2018: Innovative methods for teaching ethics and research integrity			
SwafS-03-2018: Developing research integrity standard operating procedures			
SwafS-04-2018: Encouraging the re-use of research data generated by publically funded			
research projects			
SwafS-05-2018-2019: Grounding RRI practices in research and innovation funding and			
performing organisations			
Strategic orientation 2. Stepping up support to Gender Equality in Research & Innovation			
policy			
SwafS-09-2018-2019: Supporting research organisations to implement gender equality plans			
SwafS-10-2018: Analysing gender gaps and biases in the allocation of grants			
SwafS-13-2018: Gender Equality Academy and dissemination of gender knowledge across			
Europe			
Strategic orientation 3. Building the territorial dimension of SwafS partnerships			
SwafS-14-2018-2019: Supporting the development of territorial Responsible Research and			
Innovation			
SwafS-22-2018: Mobilising Research Excellence in EU Outermost Regions			
Strategic orientation 4. Exploring and supporting citizen science			
SwafS-15-2018-2019: Exploring and supporting citizen science			
Strategic orientation 5. Building the knowledge base for SwafS			
SwafS-18-2018: Taking stock of the application of the precautionary principle in R&I			
SwafS-19-2018-2019: Taking stock and re-examining the role of science communication			
SwafS-20-2018-2019: Building the SwafS knowledge base			
SwafS-21-2018: Advancing the Monitoring of the Evolution and Benefits of Responsible			
Research and Innovation			

1) **PROJECT INFORMATION**

Field of expertise related to the topic:

- Science education; Teaching the theory and practice in examining the data for research and innovation procedures.

- Science education outside the classroom;





- Formal and non formal education;

Potential contribution to the project:

We are a team of 5 university lecture in fact, dedicated to fulfilling the goals and mission of Engineering and Applied Science Faculty in Metropolitan University of Tirana.

Therefore, we are looking for projects where we could use this potential and where the focus is related to science, education, and community collaboration in these areas. We specialize in organizing dedicated workshops, interactive spaces, interdisciplinary educational formats, training of public addministration in issue realted to data collection for sustainable development , exploring the possibility to challenge in five systems of development (urban planning, infrastructure, environment, water, Improving the rural environment by increasing the potential of natural tourism development and leading in creation of new innovator and scientists.

We can be as partners or third party in the projects , for related the areas of: Implementation of research proposal, organisation of public engagement activities, dissemination, ready to take part in further research on the impact of informal science education and dissemination of good practices in that field.

In addition to that, we as the part of Metropolitan University of Tirana can contribute to the project with its know-how and skillset of its team of scientists and educators. We have taken part in some international conferences related to art of schience and innovation technology so we are well in various research and dissemination activities that can take place.

Personaly and as University staff we have strong relations with the local state authorities, public, private and NGO sector in Albania.

Role in the project:			
🔀 Research	Dissemination	Other	
🔀 Training	Technology Development		
Project idea:			
Project description:			
Already experience as a Coordinator: 🗌 yes 🛛 no			
As a Pa	artner: 🔀 yes 🗌 no		
If "yes", which project: Sea Change an EU H2020 Project; System - Horizon2020 (third party);			
Gardens to Grow - Erasmus+ project - a partner.			
Other partners in consortium already identified (with countries): Personaly and University staff will			
be happy to partner with other membres of the organisation and its members. As such we have			
access to the expertise and the resources of a whole world of science, education and work with			
children.			

2) TARGET COORDINATOR / PARTNER SOUGHT			
Organisation details:			
Higher education / university	Industry / SME		
Research institution	Other		
□ NGO	Please specify: Science for children , teens students and public staff - in and outside the classroom		
Education			
We are looking for following Expertise / Competencies:			





3) CONTACT DETAILS

Contact Person:

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Ms Mr

Organisation: METROPOLITAN UNIVERSITY OF TIRANA

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Short profile of the Organisation: UMT

Engineering study programs prepare professionals in the field of Construction Engineering, Computer Engineering, profiles from the most demanding in the labor market. The curricula in these profiles are designed according to the best experience of the country and foreign universities. These programs are distinguished for the contemporary level and the logical handling of topics, the connection to the practice of application, the widespread use of computer methods. Prepared engineers are able to integrate into the Albanian economy and solve the problems that reality raises.

During the studies in the Construction Engineering Engineering program, a professional with specific competences and knowledge related to the realization, management, control and maintenance of civil and industrial constructions is prepared, with works such as bridges, dams, tunnels, etc.

The study program is structured to give the students the necessary methodological and operational tools that will serve as a direct entry into the work world, with supporting functions of the aforementioned activities, as well as an effective preparation for further study for the Master of Science.

The program relies on the best accumulated experience in our country but also the construction engineering schools outside it. It also has a good harmonization between the theoretical and practical formation of the student and uses contemporary calculator techniques.

The Computer Engineering study program prepares professionals of general competence in the field of Information Technology, Telecommunication, Electronics and Computer Engineering. University is working for achieving the following aims during the lessons and trainings :

- To provoke children to learn and to sparkle their interest towards science and art through play;

- To improve the educational system and the communities, working for children's wellbeing, through reviving children's curiosity and interest towards the educational process

- To impact the local economy, infrastructure and cultural development as being a catalyst for economic development itself;

To motivate social engagement, to provide the families a place for sharing their talents

The university has a capacity in the following areas:





a) Development of interactive, interdisciplinary educational programs for children/ studens/ public administration staff and post graduated trained. The programs are designed for diffeent ages. Special programs are designed for school groups - for in and out of the classroom.

b) Professional communities in turistic and environment education through public hearing and workshops, which aims to unite economic development educators, specialist in non-formal education, employees in such sectores, public institutions and other non-profits, working with children/ other group of public interested in these themes.

c) Methodological support, our professional staff consultations and trainings scope. Since 2013, Staff of University had organized a series of meetings with teachers and school principals in Albania, mostly in Tirana for sharing the methodology and our in-house developed programs and workshops. We also providing consultation services to municipality, proffesional schools in the area of urban/ infrastructure/ environment and economic development, programs development, staff training.

d)Technical and organizational capacity

University is responsible for the managing, maintenance, equipment and daily running (as well as educational programs development and conducting) of University Hub. Various training, science and art workshops and partners' events are conducted in University permisses.

Date: March 20, 2018

The offer is valid until:

I agree with publication of my contact data on "Science with and for Society" network website

YES NO

PLEASE FILL THE FORM AND RETURN IT TO YOUR HORISON 2020 NATIONAL CONTACT POINT FOR SCIENCE WITH AND FOR SOCIETY.

