

Science with and for Society – Project Partner Search Form

CALL: Science with and for Society 2017

- 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

1. Institutional Change to Support Responsible Research and Innovation in Research Performing and Funding Organisations

- SwafS-03-2016-2017: Support to research organisations to implement gender equality plans
- SwafS-05-2017: New constellations of Changing Institutions and Actors
- SwafS-06-2017: Engaging industry – Champions for RRI in Industrial Sectors
- SwafS-08-2017: European Community of Practice to support institutional change

2. Embedding Responsible Research and Innovation in Horizon 2020 Research & Innovation

- SwafS-10-2017: Putting Open Science into action

3. Strengthening the Science with and for Society Knowledge-Base

- SwafS-11-2017: Science education outside the classroom
- SwafS-12-2017: Webs of Innovation Value Chains and Openings for RRI
- SwafS-13-2017: Integrating Society in Science and Innovation – An approach to co-creation
- SwafS-14-2017: A Linked-up Global World of RRI

4. Developing Inclusive, Anticipatory Governance for Research & Innovation

- SwafS-21-2017: Promoting integrity in the use of research results in evidence based policy: a focus on non-medical research
- SwafS-22-2017: The ethical dimensions of IT technologies: a European perspective focusing on security and human rights aspects
- SwafS-23-2017: Responsible Research and Innovation (RRI) in support of sustainability and governance, taking account of the international context
- SwafS-24-2017: Trans-national operation of the EURAXESS Service network
- SwafS-26-2017: Science4Refugees - Support to highly skilled refugee scientists
- SwafS-27-2017: Implementing a European Train-the-trainers initiative with regard to Ethics and Research Integrity

1) PROJECT INFORMATION

Field of expertise related to the topic: Open knowledge / Water management / Land management / Food resource / Power production and distribution

Potential contribution to the project: We are looking for all types of partners in order to build the "Institute for Open Knowledge on Environmental Alternatives".

Role in the project:

- Research Dissemination Other
- Training Technology Development

Project idea:

Project description: Alternatives and solutions in water management, agricultural practices biodiversity conservation or power generation, keep surging at the community level. These issues however, are rarely scaled up because they require innovative approaches and ways of thinking away from the top-down, normalized approach of big firms or governments, which are still grounded on scale and uniformity. Universities and research centres also are struggling with the new challenges that such initiatives bring forward, having a conception of their scientific objects and validation procedures which are at odds with the fluid nature of participation and with extra-academic forms of knowledge. Incorporating diversity and complexity is a major challenge, as well as leading with different forms of education and with a transdisciplinary approach. They imply a “quadruple helix” system, where academia collaborates not only with government and industry, but also with the public, and where the challenges implied by such proposal are themselves important scientific objects.

Configuring a multifaceted research, education and knowledge exchange project, the Institute for Open Knowledge on Environmental Alternatives aims at bridging such gaps. Its goal is to facilitate the uptake of environmentally innovative and socially responsible alternatives by playing on three levers: 1. the training of a new type of professionals specialized in dealing with the quadruple helix of innovation and in acting as mediators between them; 2. the production of science and innovation on specific case studies as a support for this training; and, 3. the creation UE-led international knowledge network between civil society organizations, industry, government, and academia. The Institute will be designed as a platform where all components of the quadruple helix share their knowledge and approaches, work together on responsible research innovations, and produce results and data to be disseminated in an open-science perspective.

Already experience as a Coordinator: yes no

As a Partner: yes no

If “yes”, which project: SWAN Sustainable Water ActioN. Building research links between EU and US FP7-CSA-SA 2012

Other partners in consortium already identified (with countries): SPAIN

2) TARGET COORDINATOR / PARTNER SOUGHT

Organisation details:

Higher education / university

Industry / SME

Research institution

Other

NGO

Please specify:

Education

We are looking for following Expertise / Competencies:

3) CONTACT DETAILS

Contact Person:

Name: LE TOURNEAU

Ms Mr

Organisation: CNRS UMI 5137 Iglobes

Address: 3 rue Michel Ange

Postal code: 75016

City: Paris

Country: France



Phone: +33673555151
Email: fmlt@fmlt.net
Organisation web address:
Short profile of the Organisation: CNRS is the leading French research center. UMI 5137 is an international joint research unit between CNRS and the University of Arizona.

Date: 01/03/2017

The offer is valid until: 01/08/2017

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 HORIZON 2020 NATIONAL CONTACT POINT FOR SCIENCE WITH AND FOR SOCIETY.