CALL: Science with and for Society 2020

☐ 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

**Strategic orientation 1. Accelerating and catalysing processes of institutional change**
- SwafS-08-2018-2019: Research innovation needs & skills training in PhD programmes
- SwafS-23-2020: Grounding RRI in society with a focus on citizen science
- SwafS-24-2020: Science education outside the classroom

**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-25-2020: Gender-based violence including sexual harassment in research organisations and universities
- SwafS-26-2020: Innovators of the future: bridging the gender gap

**Strategic orientation 3. Building the territorial dimension of SwafS partnerships**
- SwafS-14-2018-2019: Supporting the development of territorial Responsible Research and Innovation

**Strategic orientation 4. Exploring and supporting citizen science**
- SwafS-27-2020: Hands-on citizen science and frugal innovation
- SwafS-28-2020: The ethics of organoids
- SwafS-29-2020: The ethics of technologies with high socio-economic impact
- SwafS-30-2020: Responsible Open Science: an ethics and integrity perspective

**Strategic orientation 5. Building the knowledge base for SwafS**
- SwafS-19-2018-2019: Taking stock and re-examining the role of science communication
- SwafS-31-2020: Bottom-up approach to build SwafS knowledge base

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### 1) PROJECT INFORMATION

**Field of expertise related to the topic:** The GIANT innovation campus is an ecosystem gathering together research, higher education and high technology industries. This partnership is efficient for the development of activities for students, aiming at fostering science, technology and innovation.

We have strong experiences in:
- Developing outreach activities towards different audiences (large public, students, pupils)
- Attracting students from abroad for a research experience (and more!)
- Organising innovation workshops for local and international PhD students

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The future project will be supported by the GIANT partners (i.e. ESRF synchrotron, Grenoble Business school...), who can provide specific skills and student profiles.

**Potential contribution to the project:** Our project aims at developing and testing an original immersive experience for PhD students, to make them engage in an innovation approach, and develop skills that will help them bridge the gap towards entrepreneurship activities and industry employment. This training will combine a theoretical module (innovation, business plan, value chain mapping, entrepreneurship...) and a concrete innovation/creativity project in relation with real industrial/applied research cases, from the Grenoble innovation hub.

In Grenoble, this immersive experience will take place in the new GIANT Open innovation centre. As a team work, it will gather various profiles (also including designers and business school students). Students who participate will come from the partner universities. Each year of the project, we will carry out one session, together with the partners. This pilot testing module will benefit from the participation of local ecosystems, and be integrated in local universities training offer for PhD students.

**Role in the project:**
- Research
- Training
- Dissemination
- Technology Development
- Other

**Project idea:** We wish to participate in a project aiming at defining and implementing new training programmes for PhD students, and aiming at targeting their

**Project description:**

Already experience as a Coordinator: ☒ yes  ☐ no
As a Partner: ☒ yes  ☐ no

If “yes”, which project:

Other partners in consortium already identified (with countries): no

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### 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:** We are looking for universities located in large ecosystems strongly involved in technology transfer and innovation, and developing similar activities for their students. We wish to co-build with them the training programmes and pilot test them alternatively by (& with students from) different locations.

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### 3) CONTACT DETAILS

**Contact Person:**

Name: Sébastien BERGER  
Ms  ☒ Mr

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Short profile of the Organisation:
CEA = Alternative energy and atomic energy Commission (French governmental research agency)
GIANT = Grenoble Innovation for Advanced New Technologies (alliance of 8 research and higher education local organizations, in the heart of an innovation ecosystem)

Date: 1/10/2019
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 HORIZON 2020 NATIONAL CONTACT POINT FOR SCIENCE WITH AND FOR SOCIETY.