

Science with and for Society – Project Partner Search Form

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 | |
| <input type="checkbox"/> | SwafS-01-2018-2019-2020: Open schooling and collaboration on science education |
| <input type="checkbox"/> | SwafS-08-2019: Research innovation needs & skills training in PhD programmes |
| <input type="checkbox"/> | SwafS-23-2020: Grounding RRI in society with a focus on citizen science |
| <input type="checkbox"/> | SwafS-24-2020: Science education outside the classroom |
| Strategic orientation 2. Stepping up support to Gender Equality in Research & Innovation policy | |
| <input type="checkbox"/> | SwafS-09-2018-2019-2020: Supporting research organisations to implement gender equality plans |
| <input type="checkbox"/> | SwafS-25-2020: Gender-based violence including sexual harassment in research organisations and universities |
| <input type="checkbox"/> | SwafS-26-2020: Innovators of the future: bridging the gender gap |
| Strategic orientation 3. Building the territorial dimension of SwafS partnerships | |
| <input type="checkbox"/> | SwafS-14-2018-2019-2020: Supporting the development of territorial Responsible Research and Innovation |
| Strategic orientation 4. Exploring and supporting citizen science | |
| <input checked="" type="checkbox"/> | SwafS-27-2020: Hands-on citizen science and frugal innovation |
| <input type="checkbox"/> | SwafS-28-2020: The ethics of organoids |
| <input checked="" type="checkbox"/> | SwafS-29-2020: The ethics of technologies with high socio-economic impact |
| <input type="checkbox"/> | SwafS-30-2020: Responsible Open Science: an ethics and integrity perspective |
| Strategic orientation 5. Building the knowledge base for SwafS | |
| <input type="checkbox"/> | SwafS-19-2018-2019-2020: Taking stock and re-examining the role of science communication |
| <input type="checkbox"/> | SwafS-31-2020: Bottom-up approach to build SwafS knowledge base |

1) PROJECT INFORMATION

Field of expertise related to the topic:

Potential contribution to the project:

Role in the project:

- Research Dissemination Other
- Training Technology Development

Project idea: Soft Ethics for Artificial Intelligence : a crossroad between the ethics and philosophy of technology, pragmatic ethics, and experimental ethics.

Project description: We can propose an knowledge in ethic by design with a new approach : "soft ethic"

Most of the existing approaches to the ethics of AI focus on one of these three aspects:

- 1) hard ethics of AI, i.e. what we have in mind when we discuss values, rights, duties, etc. in the course of formulating new regulations about AI;
- 2) regulation of AI, i.e. the relevant legislation concerning AI; and
- 3) governance of AI, i.e. the practice of establishing and implementing policies, procedures, and standards concerning AI.

However important, these aspects are not enough. They are often detached from the daily practices of engineers and stakeholders, who are usually committed, but rarely specifically dedicated to the cause of an ethical and trustworthy AI.

This project is based on the idea that in France, where 1), 2), and 3) are about to be implemented, there is a great need for a 'soft ethics' of AI. Soft ethics of AI covers the same normative ground as hard ethics of AI, but it does so by considering what ought and ought not to be done over and above the existing regulation, not against it, or despite it.

Our work is based on the idea that however abstract the knowledge of moral rules is, it is even more important to bring students, engineers, and stakeholders in AI dealing with AI to develop reflexivity, critical thinking, and autonomous ethical behaviours in their daily work. In other words, our project aims at promoting an ethics of AI situated at the crossroad between pragmatic ethics and a virtue ethics of technology. Soft ethics of AI is a form of 'pro-ethical design'.

We want to develop a new method of pragmatic ethic.

Currently, we are carrying out pragmatic ethics experiments in collaborative projects of innovative teaching and research.

Already experience as a Coordinator: yes no

As a Partner: yes no

If "yes", which project: Reconnect - H2020, Life-MaPerEn (life programm)

Other partners in consortium already identified (with countries):

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: David Doat

Ms Mr

Organisation: Institut Catholique de Lille - (Catholic Institute of Lille - ICL)

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| Postal code: 59016 |
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| Organisation web address: https://lillethics.com/ |
| <p>Short profile of the Organisation: Lille Catholic University is a major actor of the French higher education system (http://www.univ-catholille.fr/). Founded in 1875, it boasts 28,400 students, 6 faculties, 20 colleges and institutes, and it offers a comprehensive education with 40 graduate and 170 undergraduate programs in four major fields of study: Sciences and Technology; Health Sciences; Arts, Humanities, Education & Social Sciences; and Law, Economics & Management. Lille Catholic University also combines in one visible, mutually supportive, interdisciplinary structure, 13 research teams, a hospital complex and a child guidance centre. These institutions share the same educational philosophy based on excellence, humanist values, achievement and solidarity and are open to students and staff of all cultures and beliefs.</p> <p>Lille Catholic University has an urban campus located in the heart of the city, within easy walking distance of the city's cultural and commercial centre. Even though Lille Catholic University is a private university, it is a non-profit-making institution aiming to make its services available to everybody in order to make a contribution to progress, both economically and socially.</p> <p>Created in 2016, the research chair "Ethics and technology and transhumanisms is one of research team of ICL, its main research fields concern:</p> <ul style="list-style-type: none">- the ethical questions posed by new technologies (artificial intelligence, robotics, prostheses and human / machine interfaces, genome editing tools),- the way in which our beliefs in science and technology are produced, and their impact on our behavior and our choices in society.- the history of technological imaginaries and ideologies such as transhumanism, technological solutionism, their currents of thought and their actors,...and their impact on our conceptions of the subject, health, performance and human fulfillment, culture and education... |

Date: 1st march 20

The offer is valid until: 15th april 2020

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.