

Global@Venice Post-doc Fellowship at Ca' Foscari University of Venice

"Expression of Interest" for Global at Venice - call 2021

1. Interested institution (legal person):

Ca' Foscari University of Venice

2. Department/Centre:

Department of Environmental Sciences, Informatics and Statistics.

Research Group "Oceanography and Atmospheric physics", Prof. Angelo Rubino, Prof. Davide Zanchettin. The group focuses on the study of the physical processes that govern the climate system and its variability using observational as well as modeling approaches. The research topics encompass natural climate evolution during the last millennium, decadal climate predictions, detection and attribution of climate variability, ocean dynamics in the Mediterranean Sea and Iagoon marine circulation.

3. Position, scientific requirements, topic, scientific panel:

Position: Post-doc Position

Scientific requirements:

PhD in any subject related to Communication, Philosophy, Psychology, Sociology, History or equivalent.

The fellow should have experience in the application of advanced research methods for exploring the impact of information/communication on the perception of current climate change as well as other major modern threats.

The fellow should have leadership abilities and international experience in research and/or teaching.

Topic(s):

We are interested in proposals in one of the following Scientific Panels covering the following topics:

1) Assessment of influences of communication systems, including socials, to the perception of climate change, and their national differentiations;

2) Shift of perception related to political or social transformations;

3) Assessment of parallelisms between the present communication issues and those characterizing past major social threats, including pandemics.

Scientific Panel:

Chemistry (CHE)
X Social Sciences and Humanities (SOC)
Economic Sciences (ECO)
X Information Science (ENG)

X Environment/Climate changes (ENV)

- □ Life Sciences (LIF)
- □ Mathematics (MAT)
- □ Physics (PHY)

4. Contact person:

Prof. Angelo Rubino Email: <u>rubino@unive.it</u> Web: <u>Angelo Rubino</u>