



Università
Ca' Foscari
Venezia

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:

In the last 30 years, the Research Group in "Chemical Sciences for Cultural Heritage" (Department of Environmental Sciences, Informatics and Statistics) has been involved in the study and the diagnostics of the cultural heritage, the characterisation of architectural, artistic and archaeological heritage, the development of new technologies for the conservation, restoration and monitoring of heritage and the understanding of its behaviour in relation to the environmental conditions.

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

Position:

Post-doc Position

Scientific requirements:

PhD in Conservation Science, Chemistry /Physics applied to Cultural Heritage, Heritage studies, Climate Changes, Material Sciences applied to Cultural Heritage

The fellow should have experience in the study of environmental impacts on Cultural Heritage, diagnostics of Cultural Heritage, Conservation and Heritage Science.

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) Mitigating the impact of climate change on Cultural heritage sites
- 2) Effective and sustainable strategies for the preservation of Built Heritage in coastal areas.
- 3) Solutions for quality conservation and restoration in a green and sustainable way

Scientific Panel:

PE - Physical Sciences and Engineering

LS - Life Sciences

SH - Social Sciences and Humanities

4. Contact person:

Prof. Elisabetta Zendri

Email: elizen@unive.it

Web: [Elisabetta Zendri](#)