

# 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

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

#### Position:

Post-doc Position

### Scientific requirements:

PhD in Computer Science

The fellow should have experience in machine learning, graph theory and deep learning. Possible applicative fields include (but are not limited to) computer vision, bioinformatics, cultural-heritage and remote-sensing.

The fellow should have an international experience in research confirmed by a consistent track of publications with at least one in the following venues: CVPR, ICCV, NeurIPS, ECCV, ICML, ICLR, IJCAI or journals: PAMI, IJCV, CVIU, PR.

## Topic(s):

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

- 1) Semi-supervised and unsupervised learning over graphs
- 2) Geometric Deep Learning / Graph Neural networks
- 3) Learning representation for (hyper) graphs in static or dynamic settings

#### **Scientific Panel:**

PE - Physical Sciences and Engineering

□ LS - Life Sciences

□ SH - Social Sciences and Humanities

## 4. Contact person:

Prof. Sebastiano Vascon

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