

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 Environmental Sciences, Computer Science and Statistics

The Data Mining Group at Ca' Foscari (https://sites.google.com/unive.it/data-mining-group) investigates the design of novel learning algorithms in the areas of information retrieval, pattern mining, mobility with an additional focus on efficiency and large-scale data analysis. More recently the group is also dedicating its efforts to Adversarial Machine Learning and to the Explainability of Machine Learning models.

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

Position:

Post-doc Position

Scientific requirements:

PhD in Computer Science

The fellow should have experience in data mining, machine learning and its applications to IR-related tasks

Topic(s):

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

- 1) Learning to rank for Information retrieval
- 2) Explainability of Machine Learning models
- 3) Adversarial Machine Learning

Scientific Panel:

X PE - Physical Sciences and Engineering

□ LS - Life Sciences

□ SH - Social Sciences and Humanities

4. Contact person:

Prof. Claudio Lucchese

Email: claudio.lucchese@unive.it

Web: Claudio Lucchese