



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:

Department of Economics.

The degree programs of the Department of Economics are conceived and updated on a yearly basis to prepare its 3,000 students to evolve in a changing economic scenario around the world in the private and public sector as well as in institutions, international organizations and NGOs.

The Department offers, among others, Bachelor, Master and PhD courses taught entirely in English. Internships abroad, more than 40 Erasmus+ destinations, partnerships, double and joint degrees with some of the most important international universities in and outside Europe contribute to the international dimension that has always characterized the Ca' Foscari University of Venice.

The Department of Economics covers the whole spectrum of economic and financial, statistic and mathematic fields, and many aspects of legal, international, social, touristic, environmental and climatic fields.

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

###### Position:

Post-doc position.

###### Scientific requirements:

PhD in Quantitative Finance, or in Quantitative Economics, or in Finance, or in Economics.

The fellow should have experience in Quantitative Finance and in Artificial Intelligence.

The fellow should have leadership abilities and international experience in research on development and application of methods of Artificial Intelligence and Machine Learning for Finance, with special regards to the management of risky assets and portfolios.

###### Topic(s):

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

- 1) Quantitative Portfolio Theory;
- 2) Artificial Intelligence;
- 3) Machine Learning.

###### Scientific Panel:

- PE - Physical Sciences and Engineering
- LS - Life Sciences
- SH - Social Sciences and Humanities

##### 4. Contact person:

Prof. Marco Corazza.

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Link: <https://www.unive.it/data/persone/5592848>