







Call for a Research fellowship on *Macro-Financial Models of Climate Change: Transition, Policies, and Extreme Events* - Università Ca' Foscari Venezia (Italian law 30 December 2010, n.240, art. 22 and subsequent amendments and additions). PRIN\_2022 Project: "Econometric and Macro-Financial Models of Climate Change: Transition, Policies and Extreme Events, Code n. 20225J7H4K, CUP H53D23002190006. Call issued by Ca' Foscari University of Venice.

The present document in English is to be considered as a mere summary of the main provisions of the notice of competition which is available in Italian at the following link: <a href="http://www.unive.it/data/12137/">http://www.unive.it/data/12137/</a> The text in Italian is the official text of the notice of competition for all legal intents and purposes and, in the event of non-conformity with the present document, it shall prevail.

<u>Title</u>: Macro-Financial Models of Climate Change: Transition, Policies, and Extreme Events

- *funding* PRIN\_2022 Project: "Econometric and Macro-Financial Models of Climate Change: Transition, Policies and Extreme Events, Code n. 20225J7H4K, CUP H53D23002190006
- **start of the programme:** The research programme envisages the start of the activity approximately in January 2024.
- *SSD*: SECS-P/01, SECS-P/02
- Duration: 18 months
- **Stipend**: The research fellowship amounts to **Euro 22.969,25.=per year**, gross to the recipient, net of the expenses to be sustained by the Provider. The amount may be subject to adjustment in the event of variations in the law
- scientific coordinators and tutors: Prof.ssa Loriana Pelizzon and Prof. Alessandro Spiganti

#### abstract:

The project focuses on the generalization and application of environmental macro-financial models to comprehensively account for all the risks stemming from climate change, including transition risks, chronic climate risks, and climate-related event risks. The goal is to provide a theoretical framework capable of accounting for different energy-generating sectors, carbon emissions, macro-financial, monetary, and climate policies, as well as various types of risks. Moreover, the work aims to identify and quantify the transmission channels of the potential transition on various types of economic agents and the entire economy, in order to enhance our understanding of this transition and assist in designing more effective policy responses.

## Who can apply

Prospective candidates are expected to hold a master's degree in economic or statistical subjects, or related disciplines.

Ca' Foscari encourages applications from researchers with positive evaluation in all the criteria in individual proposals such as Marie Skłodowska Curie Actions - Individual Fellowships/ERC Starting Grants/FIRB (Italian Fund for basic research investments)/SIR (Scientific Young Independence Research) or similar.

Researchers having successfully completed Marie Skłodowska Curie Actions - Individual









Fellowships/ERC Starting Grants/FIRB (Italian Fund for basic research investments)/SIR (Scientific Young Independence Research) or similar funded projects are warmly encouraged to apply.

#### **Favourite headlines**

- the Ph.D. degree Economics;
- completion of attendance at a doctoral program in Economics, while awaiting the award of the degree;
- specialization diplomas and certificates of attendance at postgraduate specialization courses, obtained both in Italy and abroad, the performance of documented research activities at public and private entities with contracts, scholarships or assignments both in Italy and abroad;
- excellent knowledge of the ITALIAN language in order to be able to carry out the research activity related to the topic of the call for application
- other titles.

# Deadline for submission of applications: by and no later than <u>2023-11-28</u>, h. <u>12:00 noon – local</u> time.

# How to apply:

Candidates should submit:

- 1. The application form;
- 2. <u>A motivation letter</u> (max 1 page) along with their CV in European format, duly dated and signed, both to enclosed as a one single.pdf file. (http://www.unive.it/pag/28830)
- 3. A copy of a valid identity document (either Identity Card or Passport);
- 4. If available, Evaluation Summary Reports of Marie Skłodowska Curie Actions Individual Fellowships/ ERC Starting Grants/FIRB (Italian Fund for basic research investments)/SIR (Scientific Young Independence Research) individual proposals having passed all the evaluation thresholds;
- 5. If available, Doctoral degree;
- 6. <u>Declaration on availability to held the interview in remote (https://www.unive.it/pag/28830) to be send via email at the following address: simar@unive.it:</u>
- 7. If available, Details of Marie Skłodowska Curie Actions Individual Fellowships, ERC Starting Grants, FIRB (Italian Fund for basic research investments)/ SIR Scientific Young Independence Research funded projects;
- 8. All documents, qualifications and publications relevant for the selection procedure (please, see the notice <a href="http://www.unive.it/data/28825/">http://www.unive.it/data/28825/</a>).

All the schemes of the quoted documentation are available on the website <a href="http://www.unive.it/pag/28830">http://www.unive.it/pag/28830</a>.

## Incomplete applications will be rejected

## How to submit your application

Applications should be submitted by the online procedure, available on the notice webpage <a href="http://www.unive.it/data/28825/">http://www.unive.it/data/28825/</a>

#### Or submit here:

https://apps.unive.it/domandeconcorso-en/accesso/dec-pelizzonprin-13112023

The candidate, after the uploading, will receive a submission number and an e-mail acknowledging receipt of his/her application.









The candidate if necessary could access the procedures for updating any data and materials by the link provided by the e-mail, in any case any updates must be made no later than the deadline **2023**-**11-28**, **h. 12:00 noon – local time**.

If the deadline is on Saturday or on holidays, the deadline is extended to the first working day thereafter.

### Please note:

- The candidate can contact the University for any support until 24 hours prior to the deadline.
- In case of an high number of applications and / or weight of the materials loaded by the candidates the system might become slower, Therefore it is suggested not to start the process close to the deadline;
- The University does not take on responsibility for wrong or late communication of addresses, nor for any communication problem not depending on the University.

#### **Evaluation**

Up to 100 points, specifically:

For qualifications, publications and possible tests, from 0 to 60;

For interview, from 0 to 40.

# **Selection procedure**

The selection will take into account the cross-cutting priorities of the PNRR in relation to generational, gender and territorial equal opportunities

The interview will held in remote only. Further details on how to connect online will published on the web page alongside the convocation notice.

The interviews will take place telematically between 2023-12-04, from 10.00 AM.

The short-list of the candidates admitted to the interview and the exact date of the interview, or any postponement, will be published on the University's webpage on **2023-12-01** (<a href="http://www.unive.it/data/28899/">http://www.unive.it/data/28899/</a>).

# **Interview Topics**

The interview, which will be held telematically, will focus on the curriculum vitae, scientific production, and scientific-professional qualifications of the candidates

During the interview, knowledge of ENGLISH language will be evaluated.

# **Scientific products**

The research fellow, at the end of his/her activity must also provide the department with the following scientific products:

 A co-authored paper with the scientific directors of the project containing the main results of the research activity









## Information and contacts

Candidates may find further details about the application process and the research project in the official call published on the following webpage <a href="http://www.unive.it/data/28825/">http://www.unive.it/data/28825/</a>

For further information please contact: Segreteria Amministrativa del Dipartimento di Economia, phone number: 041-2349173; e-mail: simar@unive.i