



Research fellowship on *Expert on climate change impacts and adaptation in the energy sector*
- Università Ca' Foscari Venezia (Italian law 30 December 2010, n.240, art. 22)

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: <http://www.unive.it/data/12137/> 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.

Description

The Department of *Economics* at Università Ca' Foscari Venezia invites applications for a fellowship in:

- **Title:**
Expert on climate change impacts and adaptation in the energy sector.
- **Academic Discipline or disciplines specifically identified by the call 13/A4 – ECONOMIA APPLICATA**
- **scientific coordinator and tutor:** Prof. Enrica De Cian
- **duration:** 12 months

abstract:

The recruited postdoc will work on the project ENERGYA – Energy use for adaptation - funded by the ERC Starting Grant of the European Research Council. Goal of the project is to advance the knowledge of how we could use energy to adapt to climate change through an interdisciplinary approach integrating data and methods from economics with geography, climate science, and integrated assessment modelling. Main responsibilities include:

- Update estimates of climate change impacts on the energy and power sector
- Develop future scenarios of mitigation and adaptation

The researcher is also expected to collaborate with the PI to the organization of the final event and to the coordination of a multi-model comparison exercise

Who can apply

Prospective candidates are expected to hold a PhD degree *in science and management of climate change or related subjects*

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.



Preferred qualifications

- Proven experience and thorough knowledge of how to integrate energy, socio-economic and climate data
- Research experience in relation to the topic of climate change impacts and adaptation in the energy sector
- Participation to international conferences and research experiences abroad

Topics on which the interview will focus

- Ability to conduct multidisciplinary and quantitative research in relation to the topic of climate change impacts and adaptation in the energy sector

During the interview, knowledge of English as a foreign language will be tested.

Duration of contract: 12 months (approximately starting on September 2022).

Stipend: The research fellowship amounts to **Euro 25.131,06**=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.

Deadline for submission of applications: by and no later than 2022-07-21, 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.

How to apply:

Candidates should submit:

1. The application form;
2. A motivation letter (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. Doctoral degree *in science and management of climate change or related subjects*;
6. 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:
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 <http://www.unive.it/data/28825/>).

All the schemes of the quoted documentation are available on the website

<http://www.unive.it/pag/28830>.



How to submit your application

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

Or submit here:

<https://apps.unive.it/domandeconcorso-en/accesso/dec-decianenergya-06072022>

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 **2022-07-21, 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 interview will held in remote only. Further details on how to connect online will published on the web page alongside the convocation notice.

The interview will be on **2022-07-27, at 10.00 AM.**

The short-list of the candidates admitted to the interview, or any postponement, will be published on the University's webpage on **2022-07-25** (<http://www.unive.it/data/28899/>).

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 <http://www.unive.it/data/28825/>

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