



Università
Ca' Foscari
Venezia

Dipartimento di Scienze Ambientali,
Informatica e Statistica

Dipartimento di Scienze Ambientali, Informatica e Statistica
Università Ca' Foscari Venezia
Campus Scientifico – Via Torino 155, 30170 Mestre (VE)
P.IVA 00816350276 - CF 80007720271
www.unive.it/dais

Research fellowship - 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](#)). 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 Environmental Sciences, Informatics and Statistics at Università Ca' Foscari Venezia invites applications for fellowship in:

TITLE: Last Interglacial sea-level model/data integration

SSD: GEO/04

Tutor: Prof. Alessio Rovere

Duration: 24 months

Abstract: The ERC StG "WARMCOASTS" aims to fill current gaps related to the knowledge of sea level and wave extremes in the last interglacial (MIS 5e, 125 ka). In the context of the project, the grantee will work in order to implement the already collected field data and upcoming data (also by participating in future campaigns currently planned) and contribute to the WP3 of the project by analyzing the data in light of models (provided by project collaborators).

The research may be carried out in English. The fellowship is intended to provide the successful candidate with the opportunity to pursue his/her own research while benefiting from the range of expertise at Università Ca' Foscari Venezia.

Who can apply

Prospective candidates are expected to hold a master's degree MSc in geological, environmental, natural sciences or related fields or equivalent foreign qualification or related disciplines.

Among the preferred skills, priority will be given to the following:

- Experience in the study of Quaternary coastal landscapes, familiarity with most common dating methods.
- Experience in the study of past marine levels, including the use of results from isostatic models
- Experience with statistical analysis tools for calculating global mean sea level from field data and isostatic models.
- Aptitude for publication in scientific journals and/or presentation of results at conferences

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.

Duration of contract: 24 months, approximately starting: **January 2023**

Stipend: The research fellowship **amounts to 19.367,00 Euros per year**, including taxes and social charges.

Deadline for submission of applications: Nov. 11, 2022 at 12.00 noon.

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. ([link](#))
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) 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;
6. Declaration on availability to held the interview in remote ([Link](#)) to be send via email at the following address: segreteria.dais@unive.it with the object: Last Interglacial sea-level model/data integration – Prof. Alessio Rovere
7. All documents, qualifications and publications relevant for the selection procedure (please, see the notice [link](#)).

All the schemes of the quoted documentation are available on the website ([link](#)).

How to submit your application

Applications should be submitted by the online procedure, available on the notice webpage ([link](#))

Or submit here:

Link:

<https://apps.unive.it/domandeconcorso-en/accesso/dais2022-warmcoast-rovere>

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 **Nov. 11, 2022 12.00 noon**.

Please note that the University can be contacted for any support needs by the candidate until 24 hours prior to the deadline.

Please note that in case of a 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.

NB: 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.

Candidates are admitted to the interview if assessment of the qualifications in a score equal to or greater than 42/60

Selection procedure

Short-listed candidates will be invited for interview on Nov. 24th, 2022 at 10.00 Italian time

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

The list of candidates admitted to the interview or any postponement will be announced by **Nov. 23, 2022** by notice that will be published on the website of this university ([link](#)) and on the web pages foreseen by current legislation.

This communication constitutes to all intents and purposes an official call and candidates will not receive any call or home communication. Therefore, candidates are required to present themselves, at the online interview, with a valid identification document, without prior notice, on the days and times indicated here. Any postponements will be made known on the day by means of a notice which will be published on the website of this university ([link](#)) and on the web pages envisaged by current legislation.

The interview:

The interview questions will cover:

- An initial selection will be made on the basis of the CV, cover letter and reference letter. In the cover letter, the candidate should indicate how his/her profile meets the competencies listed above. Candidates selected for interview will be



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provided with a copy of the ERC project "WARMCOASTS," a copy of the mid-term scientific report, and will be asked to elaborate on how they can contribute to work packages 2 and 3 in the time frame provided. Programming

- Good knowledge of English

Information

The grant holder must express acceptance within 7 days from receiving the communication and must sign the relevant contract at the competent office. The grant holder will sign the relevant contract by affixing remote digital signature (<https://www.agid.gov.it/it/piattaforme/firma-elettronica-qualificata/ottenere-firma-elettronica>). In the impossibility of acquiring the digital signature remotely, it will be possible to proceed with the acquisition of the signature by correspondence (1) or in presence at the secretariat of The Department of Environmental Sciences, Informatics and Statistics.

(1) The contract will be considered completed and fully effective between the parties, after the acquisition of all the signatures and the repertory of the deed.

- The contractor must attach a photocopy of the identity card.

Information and contacts

Candidates may find further details about the application process and the research project in the official call published on the following ([link](#))

For further information please contact Prof. Alessio Rovere - alessio.rovere@unive.it

Venice,

The head of the Department of
Scienze Ambientali, Informatica e Statistica
Prof. Salvatore Orlando

Digitally signed