



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 on Sustainability assessment of aquaculture supply chains- 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 a fellowship in:

**Title:** Sustainability assessment of aquaculture supply chains

**SSD:** BIO/07.

**Tutor:** Prof. Roberto Pastres.

**Duration:** 12 months

**Abstract:** The main objective is the assessment of environmental sustainability indicators, i.e. carbon footprint, of innovative products and processes developed by the H2020 projects "GAIN" and "New Tech Aqua", by means of Life Cycle Assessment (LCA).

Having regard to the EU project "Green Aquaculture Intensification in Europe – GAIN", Grant Agreement number: 773330 — GAIN — H2020-SFS-2016-2017/H2020-SFS-2017-2, Topic: SFS-32-2017, Type of action: RIA, duration 01/05/2018 - 31/10/2021, CUP H71I18000340006, Coordinator and Scientific responsible person for Ca' Foscari University of Venice Prof. Roberto Pastres, financing the research fellowship in the measure of 75%;

Having regard to the EU project "NEWTECHAQUA - New Technologies, Tools and Strategies for a Sustainable, Resilient and Innovative European Aquaculture", Grant Agreement n. 862658 - H2020-BG-2019-1 - IA, duration 01/01/2020 - 31/12/2023 - CUP H74I19001000006, Scientific responsible person for Ca' Foscari University of Venice Prof. Roberto Pastres, financing the research fellowship in the measure of 25%;

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 in Environmental Engineering, Environmental Sciences, Economy** or similar educational programmes, 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.

**Duration of contract:** 12 months approximately starting: **November 2020.**

**Stipend:** The research fellowship amounts to **23367,00** Euros per year, including taxes and social charges.

**Deadline for submission of applications:** **20/10/2020 h 12.00** Central European Summer Time.

**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: roxi@unive.it
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:**

<https://apps.unive.it/domandeconcorso-en/accesso/dais2020patresnovembre>

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 **20/10/2020 h 12.00** Central European Summer Time.

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 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.

**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.

### Selection procedure

Short-listed candidates will be invited for interview on **23/10/2020 h. 12.00**

The interview will be held in remote only. Further details on how to connect online will be published alongside the convocation notice on **21/10/2020** ([link](#)).

<b>The interview:</b>
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The interview questions will cover:



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- Life Cycle Analysis methodologies
- Main impact categories used in aquaculture
- Modelling the Life Cycle of products processes using SimaPro or other specific software packages
- Good knowledge of English

### 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. Roberto Pastres – [pastres@unive.it](mailto:pastres@unive.it)

Venice,

The head of the Department of  
Scienze Ambientali, Informatica e Statistica  
Prof. Antonio Marcomini

Digitally signed