

Decision of the Department of Environmental Sciences, Informatics and Statistics
Rep. 240/2021
Prot. 12023
18/02/2021

Call for n. 2 Short Research Fellowships - Ca' Foscari University of Venice– Department of Environmental Sciences, Informatics and Statistics

(L. 240 del December 30th 2010, art. 18, DL 19/2012;
Regulations about Short Research fellowships D.R. n. 399 04/05/2018 and D.R. N. 1141 19/11/2020)

The **Department of Environmental Sciences, Informatics and Statistics** of Ca' Foscari University of Venice, having regard to the resolution of the Decision for Department n. 236/2021, date 17/02/2021, establishing the research programmes for awarding of the short fellowship in:

□ ***“Development of modelling activity in marine-coastal environment”***

The research fellow must carry out the following research activity:

The research activity is aimed at bioaccumulation modelling of organic and inorganic contaminants in aquatic organisms of the Venice lagoon (Line 2.1) and at the analysis of exposure to selected emerging pollutants in the Venice lagoon through environmental modelling tools. The project involves the integration of the information obtained through the modeling approach with data made available from previous monitoring / research projects or obtained from the experimental activities carried out by the partners of the Venezia2021 project (e.g. chemical, ecotoxicological, ecological data). Further activities on communication of scientific results of academic relevance are envisaged.

□ ***“Evaluation tools to support lagoon sediment management”***

The research activity is aimed at the development and validation of methodologies for the assessment of ecological risks posed by priority (Line 2.1) and emerging (Line 2.3) pollutants in the lagoon of Venice, with the objective of supporting a sustainable management of lagoon environment. The project calls for a multidisciplinary approach based on the integration of different data typologies (such as chemical, ecotoxicological and ecological data), derived from modelling activities or available from both previous research/monitoring projects and experimental activities implemented by partners of Venezia2021 project. Further activities on communication of scientific results of academic relevance are envisaged.

The expected starting date is on March 2021.

Deadline: XX/02/2021, 12:00 am

Rules of eligibility - Beneficiaries.

People with masters degree in Environmental Engineering, Environmental Sciences (or equivalent) and an adequate scientific and professional CV.

Applicants must hold all the requisites within the call deadline. The qualifications will be evaluated by a Commission that examines the eligibility and qualifications of the candidates and makes a merit rank of them.

Short Research Fellowships to non-EU citizens.

If a non-EU citizen already living in Italy applies for a Research Fellowship, he must hold a residence permit valid up to the Deadline of the call. Otherwise, the Department undertakes to undergo the procedures for obtaining a residence permit for research activities.

How to apply

Candidates should submit:

Decision of the Department of Environmental Sciences, Informatics and Statistics

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1. The application form (http://www.unive.it/nqcontent.cfm?a_id=177416), duly dated and signed.
2. A CV in European format (<https://www.unive.it/pag/10368/>) duly dated and signed.
3. A photocopy of a valid identity document (e.g. Identity Card or Passport).
4. All documents, qualifications and publications relevant for the selection procedure.

How to submit your application

Hard copy of the application should be printed, signed and send to Patrizia Resente resente@unive.it

Selection procedure

The selection is made by assessment of the scientific-professional qualifications of the candidates, the *curriculum vitae et studiorum*.

The short list will be published on <https://www.unive.it/data/17576/>.

Information and contacts

Candidates may find further details about the application process and the research project in the official call published on <https://www.unive.it/data/17576/>.

For further information, please contact Antonio Marcomini, phone + 39 041 234 8627, email: marcom@unive.it or Elena Semenzin, phone + 39 041 234 8914, email semenzin@unive.it.

Evaluation Procedure and Commission.

A **Commission** summoned by the Director of the Department, who indicates the President of the Commission and the member taking the minutes, will evaluate the applications.

Evaluation procedure. The Commission defines the general evaluation criteria. The interview and any other test must ascertain the suitability of the applicant to the research activity. The Commission compiles a ranking and specifies the winning applicant, having regard to the score appointed to experience and qualifications, interview and any other test, as specified by the call.

Awarding of the short research fellowship Having received the selection documents, and at the outcome of the checks, the Director approves, by his own decree, the classification and the selection procedure reports and makes them public according to the procedures specified in the Regulation awarding the short research fellowship art. 6 and in the website <https://www.unive.it/data/17576/>. Exclusion is justified in detail in the selection reports which can be accessed in accordance with law 241/90.

The Director of the department at which the research programme will be conducted awards the research fellowship to the winner of the selection procedure, subject to ascertainment of the prescribed requirements. The latter shall accept the award within 7 days from receipt of the communication by signing the relative contract at the competent office of the Department which will establish the terms of and procedures for the collaboration and allocation of the grant.

Grant. 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 Ca' Foscari University of Venice. The tutor coordinates the activities of the Research Fellow and any other research activity within the same program and provides the Fellow with all the information for carrying out the research.

The Department provides the Research Fellow with the needed back-up support such as access to facilities, equipment and administrative services.

The Research Fellowship is not, in any case, considered as an employment contract and the Fellow is not part of the University staff.

The rights for any patentable invention coming from Research Activities belong to the University or entities with which the University has signed (or will sign) specific agreements.



Università
Ca' Foscari
Venezia

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