



Decision of the Department of Environmental Sciences, Informatics and Statistics n. 635/2021
Our ref. 35018 17/05/2021

The present document is to be considered as a mere translation of the provisions of the call which is available in Italian at the following: <https://www.unive.it/data/17576/>. 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.

Call for n. 1 Short Research Fellowship - 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. 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. 617/2021, date 14/05/2021, establishing the research programmes for awarding of the short fellowships in **“Chemical Speciation of Cd and Cu by Anodic Stripping Voltammetry.**

The expected starting date is on June 2021.

The research fellow must carry out the following research activity:

The study plans to investigate the role that organic matter plays in the processes of absorption/desorption of trace elements at the water-particulate interface. The results will be related to physico-chemical changes in marine waters to obtain a model describing the distribution of metals between different chemical forms, the study will be focused on metals of particular interest, such as Cu, Cd. Environmental samples taken in specific areas of the Mediterranean Sea will be collected during sampling campaigns in the area of the Island of Vulcano and the Strait of Sicily, because these areas are representative of particular climatic scenarios. Analytical chemistry measurements to study the chemical speciation will be carried out by ASV and ICP-MS.

Deadline: 03/06/2021, 12:00 am

Rules of eligibility - Beneficiaries.

People with Degree or Master Degree in Master's Degree in Chemistry or Industrial Chemistry or equivalent foreign title, in accordance with the University Regulations for the research grant or equivalent foreign qualification.

If the candidate does not hold the qualifications specified in the above paragraph, he must demonstrate that he or she has experience in development and optimization of analytical methodologies using electroanalytic techniques and competence on the determination and speciation of trace elements in natural waters.

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.



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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:

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 delivered to Patrizia Resente - Department of Environmental Sciences, Informatics and Statistics, email: 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 prof. Gabriele Capodaglio, phone + 39 041 234 8542, email: capoda@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 Commission compiles a ranking and specifies the winning applicant, having regard to the score appointed to experience and qualifications, 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



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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.