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Padova,

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**UNIVERSITY OF PADOVA – DEPARTMENT OF CARDIAC, THORACIC, VASCULAR  
SCIENCES AND PUBLIC HEALTH**

**SELECTION ANNOUNCEMENT N. 2021B18 FOR THE AWARDING OF N. 1 RESEARCH  
FELLOWSHIP ENTITLED: “MORPHOLOGICAL, MOLECULAR AND ULTRASTRUCTURAL  
FINDINGS IN SARS-COV-2 PATIENTS: CLINICAL-PATHOLOGICAL CORRELATIONS” –  
PROF.SSA CALABRESE**

Candidates shall also refer to the forms and documentation related to the selection announcement available at the links hereunder:: <http://www.unipd.it/borse-di-ricerca>

Having regard to par. 4 of Art. 80 of the University's “Regolamento di Ateneo per l'amministrazione, la finanza e la contabilità” (Regulations Governing Administration, Finance, and Accounting) and “Regolamento delle borse per lo svolgimento di attività di ricerca”, (Regulations Governing Research Fellowships) a selection announcement has been published for the awarding of n. 1 research fellowship at the Department of Cardiac, Thoracic, Vascular Sciences And Public Health under the supervision of prof.ssa Fiorella Calabrese, Research Project Supervisor.

The research fellowship shall last for 6 months, from April 2022.

The research fellowship shall be for a total amount of € 9.678,00 financed by Progetto CALA\_PRIV21\_02 - Finanziamento di Ateneo bando Covid 19 and will be paid in deferred monthly instalments.

The Research Fellowship Holder must carry out the following research activity:

Coronavirus disease 19 (COVID-19) is a newly identified pandemic infectious disease. To date, several points

remain unsolved, mainly concerning the contribution of the virus in determining the lethality of the infection and the pathogenic mechanisms. This Research Project will focus on an accurate autoptic study of positive SARS-CoV-2 patients who died in the Civil Hospital - University of Padua. For each autopsy, macroscopic and microscopic lesions will be classified in order to identify the cause of death and the presence of any comorbidities. This will be helpful to define the role of both the infection and any other pathologies, thus leading to a better understanding of the SARS-CoV-2 mechanism of action. In this context, the cultural and molecular tests will represent an important complement. The morphological findings will also be correlated with the clinical characteristics and treatments that will be carefully collected for each patient.

#### **ADMISSION REQUIREMENTS**

- a degree in Medicine and Surgery
- specialization degree in Pathology

(The eligibility of qualifications awarded abroad will be verified by the Selection Committee.)

#### **Required skills:**

- knowledge of the English language;
- scientific publications;
- documented and relevant research and study activities.

#### **Incompatibility**

The fellowships within this announcement may not be combined with:

- other research grants;
- fellowships of any other kind, with the exception of those awarded by national or foreign institutes to integrate, with periods abroad, the specific research activities required by this announcement.

In the case of self-employed, employed or parasubordinate employed, compatibility shall be determined by the Research Project Supervisor.

Research Fellowship Holder may not have family or kinship relationships up to the fourth degree



with lecturers or researchers working at the Department elected as "Research Base", or with Rector, or Director General, or a member of the University Board of Governors.

### **Application**

Following the provisions related to the emergency for Covid-19, the application to take part in this selection procedure must be written on unstamped paper and addressed to the Director of the Department of Cardiac Thoracic Vascular Sciences and Public Health; it must, under penalty of exclusion, be submitted in one of the following ways within 15 days of the day after this selection announcement is published in the Official University Register:

1) sent to the Department's e-mail [ricerca.dctv@unipd.it](mailto:ricerca.dctv@unipd.it)

Candidates will take care to verify the correct reception of an email by the Department ([ricerca.dctv@unipd.it](mailto:ricerca.dctv@unipd.it)) confirming the submission of the application.

2) sent to the Department's certified e-mail (PEC) address [dipartimento.dctv@pec.unipd.it](mailto:dipartimento.dctv@pec.unipd.it) by certified e-mail (PEC), by sending a copy of the application, digitally signed by the candidate or hand-signed, and a copy of the candidate's ID document.

Any documents emailed as attachments must be in a fixed and not directly editable format without macros or executable codes, preferably PDF.

Any additional documents deemed useful for this selection announcement must be submitted with the application by the selection announcement deadline.

Applications submitted after the aforementioned deadline will not be accepted under any circumstances.

The Department shall accept no liability should any correspondence be lost due to imprecise addresses, or no or late notice of any change to the address stated in the application. Nor shall the Department accept any liability for postal, IT or third-party errors, chance or force majeure.

The email or PEC subject must include the title of the selection announcement the candidate is applying for.

The application must include:

- a) a dated and signed Europass CV;
- b) a photocopy of a valid identity document (Identity Card or Passport);
- c) any other document, qualification or publication useful for the selection process.

### **Selection procedure**

Candidates' applications shall be evaluated by a Selection Committee that will be nominated in accordance with the "Regulations Governing Research Fellowships," on the basis of their qualifications.

Prior to assessing candidates, the Selection Committee shall establish the maximum score, criteria and the procedure to be used in evaluating qualifications.

At the end of the selection process, the Selection Committee shall send the report to the Head of the Department for approval.

After verifying the legality of the deeds, the Head of Department shall approve by decree the ranking order and the awarding of the research fellowship.

The administrative office of the Department that issued the selection announcement shall notify the successful candidate.

The winner must accept the award within ten days of notification. Otherwise the winner shall forfeit the right to the research fellowship. In case of renunciation, the fellowship will be awarded to the next eligible candidate, according to the ranking order.

The ranking order will be published on the University's website.

### **Return of Documents and Publications**

Any documents and publications sent to the University can be returned at the applicant's expense after two months from the completion of the selection process, subject to any ongoing litigation.

### **Processing of personal data**

In accordance with Legislative Decree no. 196 dated 30 June 2003 and s.m.i, it is hereby stated that any data provided, in print or electronic format, shall be handled only for the purposes of this announcement

and the entering into and managing of the relationship with the University.

#### **The person responsible for administrative proceedings**

In accordance with Art. 5 of Law no. 241 dated 7 August 1990, the person responsible for the selection process (RPA) is Mrs. Lorena Brogin who can be reached at the Department of Cardiac, Thoracic, Vascular Sciences and Public Health, at the e-mail address [lorena.brogin@unipd.it](mailto:lorena.brogin@unipd.it) and telephone no. Tel. n. 049.821 1358.

#### **Final provisions**

For anything not specified in this selection announcement, see the University of Padua's current regulations regarding the awarding for research fellowships.

Padova,

Date

The Head of Department  
Prof. Federico Rea