



via N.Giustiniani, 2  
35128 Padova

tel +39 049 821 2527/2088  
fax +39 049 821 8764  
ricerca.dctv@unipd.it  
www.dctv.unipd.it

Padova,

Prot. n.

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

**SELECTION ANNOUNCEMENT FOR THE AWARDING OF N. 2024B09 RESEARCH  
FELLOWSHIP ENTITLED “DEVELOPMENT OF EPIDEMIOLOGY METHODS TO  
SUPPORT THE SURVEILLANCE AND PREVENTION ACTIVITIES OF THE VENETO  
REGION” – PROF. V. BALDO**

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. V. Baldo , Research Project Supervisor. The research fellowship shall last for 6 months.

The research fellowship shall be for a total amount of € 5.000,00 financed by BALD\_ALFREVE23\_01 - Finanziamento 2023 Piano Regionale Prevenzione (PRP) 2020-2025 - anno 2023 – D.D.R. n. 23 del 05/07/2023 - CUP C93C23004660002 and by BALD\_ALFREVE24\_01 - Finanziamento 2024 da Regione Veneto per la realizzazione delle attività di sostegno alle azioni centrali del piano regionale prevenzione (PRP) 2020-2025" – anno 2024 - – D.D.R. n. 25 del 16/05/2024 CUP: C93C24002850002 and will be paid in deferred monthly instalments.

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

The candidate will join the Epidemiology and Surveillance Laboratory, coordinated by Prof. Baldo. Main responsibilities will include management (collection, cleaning, etc.), analysis (exploration, visualization, statistical analysis) and modeling of data from the Regional Health System.

The fellow will collaborate with the group in the interpretation and communication of results and contribute to its main research activities by preparing research reports and scientific articles. Computer skills required are specified below. Good teamwork and communication skills are also required.

### **ADMISSION REQUIREMENTS**

- Bachelor's degree (ex ante D.M. 509/99) in Mathematics, Statistics, or
- Bachelor's degree (D.M. 509/1999 o al D.M. 270/2004) in Mathematics, Statistics, Computer Science or
- Master's degree (D.M. 509/99 e D.M. 270/04) in Data Science, Mathematics, Statistical Sciences

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

### **Required skills:**

- good knowledge of the MS Office package and practical experience with statistical programming languages (R, Python, etc.); in particular, knowledge of the main techniques for: statistical analysis and data modeling; management of data sets; data visualization.
- knowledge of the English language
- knowledge of the Italian language (minimum proficiency).

### **Further titles:**

- scientific publications;
- documented relevant study and research 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**

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 7 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, available at the link indicated on the selection announcement;
- 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 Padova's current regulations regarding the awarding for research fellowships.

Padova,

The Deputy Head of Department  
of Cardiac, Thoracic, Vascular Sciences and Public Health  
Prof. Vincenzo Baldo