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**University of Padova –**

**Department of comparative Biomedicine and Food Science - BCA**

**Selection announcement for the awarding of 1 research fellowship entitled:**

**“Ecological modelling of the blue crab in the northern Adriatic coasts”**

Decree no. ....<sup>18</sup>..... Ref. no. ...<sup>235</sup>..... Date <sup>26/01/2026</sup>.....

**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 1 research fellowship at the Department of Biology (DiBio) under the supervision of prof. Alberto Barausse , Research Project Supervisor. The research fellowship shall last for 12 months.

The research fellowship shall be for a total amount of € 19.367,00 financed by the project “Blue Crab Action Plan” entitled “Environmental and eco-physiological mapping of blue crab in the Veneto lagoon areas aimed at managing this invasive species and at the socio-economic sustainability of fisheries and aquaculture in the Veneto region” codice contabile progetto PATA\_CARIVARI24\_01 – CUP H77G244000260003 and will be paid in deferred monthly instalments.

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

Construction of a 0-dimensional blue crab population dynamics model for the northern Adriatic coasts; construction of a spatially explicit habitat suitability model for this species; models use to predict changes in blue crab abundance for different eco-climatic scenarios and for different levels of selective removal.

## ADMISSION REQUIREMENTS

- A specialization/master's degree (a second level degree – D.M. 509/99 and D.M. 270/04

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

### Required skills:

- knowledge of the English language,
- computer skills (statistical analysis, numerical/programming languages such as Python, Matlab, R or similar)
- scientific publications,
- documented 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.

## Procedures for submission of application form

The deadline for submitting the application form is 10 february 2026.

The application form to use is available at the link indicated on the selection announcement and/or the link available on the Department's website <http://www.bca.unipd.it/>



Alternatively, it can be submitted as follows:

1) delivered in person to the Administrative Secretariat of the Department of Comparative Biomedicine and Food Science – BCA at the following address: Viale dell'Università, 16 – cap 35020 – Legnaro (PD) on the following days: from Monday to Friday from 08:00 a.m. to 14:00 p.m.;

2) posted by registered mail with advice of receipt to the following address:

Administrative Secretariat of the Department of Comparative Biomedicine and Food Science – BCA at the following address: Viale dell'Università, 16 – cap 35020 – Legnaro (PD).

Should the application be sent by registered letter, the postmark will not be accepted as evidence of meeting the application deadline. The date of receipt will be taken into account. Therefore, the application must reach the office before the deadline of this selection announcement.

3) sent by certified e-mail (PEC) to [dipartimento.bca@pec.unipd.it](mailto:dipartimento.bca@pec.unipd.it).

The envelope or subject heading of the email must indicate the following: "Selection Announcement for the Awarding of Research Fellowship -" Ecological modelling of the blue crab in the northern Adriatic coasts" with the Department of Biology.

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 *and interview*.

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

*If the Selection Committee considers the qualifications as sufficient to evaluate the candidates' eligibility it can decide not to hold interviews.*

The interview is set to be held on 17 february 2026 at 09:30 p.m.via link Zoom:  
<https://unipd.zoom.us/j/87044328940>

Any changes will be communicated to the participants via email.

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

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

The administrative office of the Department/Center 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 Department/Center's web page at the following address, <http://www.bca.unipd.it/news/termine/2> , and 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 Elisabetta Zanaga who can be reached at the Department of Comparative Biomedicine and Food Science – BCA, at the e-mail address [elisabetta.zanaga@unipd.it](mailto:elisabetta.zanaga@unipd.it) and telephone no. +39 049 8272232

### **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, 26/01/2026

Il Responsabile del Dipartimento  
di Biomedicina Comparata e Alimentazione

Prof. Luca Bargelloni



