

VIALE DELL'UNIVERSITÀ, 16 - AGRIPOLIS
35020 LEGNARO (PD)
TEL +39 049 8272600/2601
FAX +39 049 8272604
CF 80006480281 - P.IVA 00742430283

Legnaro (PD), 26/10/2020
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SELECTION ANNOUNCEMENT FOR THE AWARDING OF ONE RESEARCH FELLOWSHIP

ENTITLED:

“APPLICATION OF NGS ANALYSIS FOR DEFINITION OF SEAFOOD QUALITY AND TRACEABILITY”

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 one research fellowship at the Department of Comparative Biomedicine in Food Science under the supervision of prof. Barbara Cardazzo Project Supervisor.

The research fellowship shall last for 12 months.

The research fellowship shall be for a total amount of € 18.000,00 financed by “ECCE AQUA project” and will be paid in deferred monthly instalments.

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

- The definition of the microbiota in samples of the Manila clam, *Ruditapes philippinarum* will be performed by two approaches: amplicons sequencing (universal as 16S or genus/species specific) and metagenomics. The results will be compared in order to evaluate the congruence (both qualitative and quantitative) and the applicability for microbial quality, food safety and traceability.

Admission Requirements

- Phd

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

Required skills:

- Knowledge of the English language;

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- Expertise in Food microbiological and chemical analysis
- Expertise in molecular methods applied to food analysis

Scientific publication, relevant documented research and study activities will be also evaluated

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 10th November 2020 at 13:00 (UTC+1).

The application form to use is available at the link indicated on the selection announcement and the link available on the Department's website <http://www.bca.unipd.it/news/termine/2>

Alternatively, it can be submitted as follows:

- 1) delivered in person to the Administrative Secretariat of the Department of Comparative Biomedicine in Food Science at the following address: Viale dell'Università, 16 – cap. 35020 Legnaro (PD) at the Administrative Office from Monday to Friday 09:00-13:00];
- 2) posted by registered mail with advice of receipt to the following address: Head of the Department of Comparative Biomedicine and Food Science, 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
- 4) sent by email: ricera.bca@unipd.it

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The envelope or subject heading of the email must indicate the following: "Selection Announcement for the Awarding of Research Fellowship - *"Application of NGS analysis for definition of seafood quality and traceability"* with the Department of Comparative Biomedicine and Food Science.

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 and the methods and criteria for the interview.

Candidates may participate to the interview using electronic means.

The online interview is set to be held on 12th november 2020 at 10:00 a.m. (UTC+1).

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 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 Department'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.

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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.

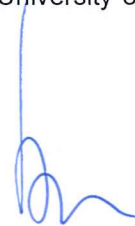
The person responsible for administrative proceedings

In accordance with Art. 5 of Law no. 241 dated 7 August 1990, the person responsible for the selection process (RPA) is Dr. Benedetta-Elisa Bixio, who can be reached at the Department of Comparative Biomedicine and Food Science, at the e-mail address b.bixio@unipd.it, and telephone no. +39 049.8272952.

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, 26/10/2022



The Head of Department of
Comparative Biomedicine and Food Science
Prof. Bruno Cozzi