

DR

Oggetto

Bando per l'assegnazione di n. 2 borse per il Dottorato in Scienze e Biotecnologie Agrarie, Alimentari e Ambientali - XXXVIII ciclo, a valere sul progetto PNRR-AGRITECH "Enabling technologies and sustainable strategies for the smart management of agricultural systems and their environmental impact"

Rectoral Decree

The Rector

Observing the Law of 31 December 2010, No. 240;
Observing Article 4 of the law 3 July 1998, No. 210;
Observing the Statute of the University of Perugia issued with Rectoral Decree n. 889 of 28/05/2012;
Observing the General Regulations of the University, issued by R.D. No. 470 of March 29, 2013;
Observing the Ministerial Decree No. 725 of June 22, 2021 "Criteria and modalities for the conclusion of agreements between municipalities and universities for the use of resources as well as the scientific and disciplinary content of "Municipal Doctorates";
Observing the Ministerial Decree No. 226, dated 14.12.2021 "Regulations on the modalities for the accreditation of doctoral institutions and courses and criteria for the establishment of doctoral courses by accredited institutions", published in the Official Gazette on 29.12.2021 and entered into force on 13.01.2022;
Observing the Regulations for doctoral courses of the University of Perugia, issued by R.D. No. 620, 11.03.2022;
Observing R.D. No. 1488 of 27.05.2022 having as its object "Doctoral Courses - XXXVIII cycle - A.Y. 2022/2023 - call for applications";
Observing the resolution of the Department of Agricultural, Food and Environmental Sciences dated 14.10.2022 whereby the proposals for No. 2 scholarships for the Doctoral Program in Agricultural, Food and Environmental Sciences and Biotechnology - XXXVIII cycle were approved, under the PNRR-AGRITECH project "Enabling technologies and sustainable strategies for the smart management of agricultural systems and their environmental impact" as follows:
- Development of buffer strips for agricultural ecosystems. Research contact person Prof. Eric CONTI;
- Soil quality and functionality in agricultural systems with different degrees of ecological intensification. Research referee: Prof. Alberto AGNELLI.

Ripartizione Didattica

Dirigente

Antonella Bianconi

Responsabile Area

Matteo Tassi

Responsabile Ufficio

Catia Dorilli

Responsabile del Procedimento

Catia Dorilli

Observing DSA No. 192 of 28.10.2022 by which the total funding of the aforementioned scholarships, amounting to 139,998.90 Euros, has been allocated to the relevant cost account line;

Considered it necessary that additional scholarships that become available in relation to any additional funding measures in support of the doctoral course in Agricultural, Food and Environmental Sciences and Biotechnology be allocated by means of scrolling the relevant ranking list, in order to ensure compliance with the timing of the competition procedures and the full use of resources;

Decrees

Art. 1

Call

The public selection is called for the award of no. 2 scholarships for the Doctorate course in "Agricultural, Food and Environmental Sciences and Biotechnology" - XXXVIII cycle, a.y. 2022/2023 with administrative headquarters at the University of Perugia, under the PNRR-AGRITECH project "Enabling technologies and sustainable strategies for the smart management of agricultural systems and their environmental impact" on the specific research topics set out in Annex 1, integral and substantial part of this Notice.

Access to the Doctorate courses is granted according to the procedures established pursuant to Articles 14, 15, 16, 17 of the University Regulations for Doctorate Courses, issued by R.D. No. 620 of 11.03.022 and specified for each Course in the aforementioned Annex 1.

Art.2

Eligibility Requirements.

Eligible to apply for participation in the selection referred to in the preceding article, without limitation of citizenship, are those who:

- on the date of the deadline of this call for applications, hold a master's degree awarded in accordance with Ministerial Decree 270/2004, a specialist degree awarded in accordance with Ministerial Decree 509/1999, a degree awarded in accordance with the system prior to the entry into force of Ministerial Decree 509/1999, at Italian universities, **in accordance with what is**

specified for each doctoral course in Annex 1 to this Call for Applications regarding the degrees required for admission;

- **on the date of expiry of this Call notice**, are in possession of an academic degree obtained abroad corresponding to those required for the course of interest in **Annex 1**, submitted at the same time as the application for admission and accompanied by the relevant documentation, recognized as equipollent, by reasoned and circumstantiated deliberation, by the Selection Commission of the selection upon the request of the interested party; the equipollency of the foreign qualification, which is valid only for the purpose of admission to the tests, is recognized in compliance with the regulations in force on the subject in Italy and in the country where the qualification was issued and with international treaties or agreements on the recognition of qualifications for the pursuit of studies; with reference to the documentation that the candidate with an academic qualification obtained abroad must produce, reference is made to the following art. 3, which also sets the deadline by which the said documentation must be produced;
- **on the date of February 9, 2023, the deadline for enrolment in the doctoral course (Art. 8 c. 2 D.M. 226/2021), have obtained the degree required for admission**, under penalty of forfeiture of the admission itself in the event of a successful selection. In such a case, admission will be arranged conditionally. The relevant documentation, aimed at dissolving the reservation, must be submitted by the aforementioned date.

Art.3

Application for Admission

Interested parties must submit the application by following the instructions contained in **Annex 2**, taking care in advance to print and fill out the application form - **Annex A** of this call - in all its parts, and, in the case of a qualification required for admission obtained abroad whose equipollence must be requested, the form for the submission of the request for equipollence - **Annex A1** of this call.

For the purpose of submitting the qualifications to be evaluated, **Annex B** of this call may be printed and filled out;

For the purpose of submitting the curriculum vitae, **Annex C** of this call may be used.

The application for admission, together with all the documents set out below, must be submitted exclusively by the means described in Annex 2 no later than December 19, 2022 under penalty of exclusion.

All candidates who have submitted the application according to the instructions contained in **Annex 2** are admitted to the selection subject to verification of the requirements set forth in the Call for Applications. Therefore, the Administration may at any time order the exclusion of candidates from the selection process. The Administration will also, ex officio, ascertain the truthfulness of the declarations in lieu of certification submitted by candidates.

The payment of €20.00 as "participation fee" shall be made using the method indicated in **Annex 2**.

Under no circumstances will the above-mentioned contribution be refunded.

Payment of the contribution is required **under penalty of exclusion** from the procedure.

In the application for admission - Annex A - the applicant for participation in the selection for admission to the doctoral program must declare under their own responsibility, pursuant to Articles 46 and 47 of Presidential Decree 445/2000:

1. their personal details, date and place of birth, residence and elected domicile for the purposes of the selection (specifying postal code) as well as telephone number, and e-mail or PEC address, with express commitment to promptly communicate any changes. For EU and non-EU foreign citizens, the indication of an Italian address or of their Embassy in Italy, elected as their domicile, is requested;
2. indication of the individual and exact name of the doctoral course for which they are applying for admission;
3. their nationality;
4. that they possess the master's degree obtained in accordance with Ministerial Decree 270/2004, specialist degree obtained in accordance with Ministerial Decree 509/1999, degree diploma obtained in accordance with the system prior to the entry into force of Ministerial Decree 509/1999, required as an admission requirement under Article 2 of this

Call for Applications and better specified for each doctoral course in Annex 1, as well as the date it was conferred, the University that awarded it and the relative grade, or the indication of the degree for which equipollence is requested, if obtained at a foreign University;

5. the foreign language whose proficiency will be the subject of the language test at the interview (only for those who request to be interviewed in Italian, in accordance with the provisions of Annex 1);

6. the language, other than Italian, in which you wish to be interviewed, pursuant to the provisions of Annex 1);

7. to have been/not to have been recognized as having a disability or a Specific Learning Disorder (it should be noted that candidates who have been recognized as having a disability pursuant to Law no. 104/1992 and subsequent amendments and additions, who in relation to their disability require specific supports during the performance of the test and candidates with Specific Learning Disorders pursuant to Law no. 170/2010, **under penalty of forfeiture of the benefits requested**, must declare in the application the type of deficit/disorder and the aid needed for the performance of the test, attaching, in the original or certified copy, appropriate documentation attesting to the recognition of the disability by the relevant Authorities. Candidates with certified Specific Learning Disorders shall be granted an additional time equal to thirty percent more than that defined for the admission tests of other candidates);

8. to consent, in the event that the Administration receives a reasoned request for access to the documents relating to the procedure and the candidate has the status of a counter-interested party, to the sending electronically to the e-mail address indicated in the application, pursuant to Article 3 of Presidential Decree 184/2006, of a copy of the notice notifying the request for access and the possibility of submitting a reasoned objection to said request, also electronically, within ten days of receipt of the notice;

9. to accept all the provisions contained in this Call for Applications.

The application-Annex A-must be signed by handwritten or digital signature, under penalty of exclusion.

Competitors must attach to each application (as explained in Annex 2):

- **Annex B, signed with a handwritten or digital signature under penalty of exclusion**
- **Annex C, signed with a handwritten or digital signature under penalty of exclusion**
- **the following documents:**
 - 1) photocopy of an identity document (required under Articles 46 and 47 of Presidential Decree 445/2000);**

2) academic qualification held, in accordance with the following forms:

- for candidates who have obtained their qualification in Italy:

-copy of the qualification declared to be in conformity with the original drawn up using **Annex B**, in accordance with Articles 19 and 47 of D.P.R. 445/2000, or self-certification provided by means of a declaration in lieu of certification prepared using **Annex B**, in accordance with Article 46, D.P.R. 445/2000, attesting to the possession of the qualification, required under Article 2 of this Call and better specified for each doctoral course in **Annex 1**, as an admission requirement (it should be noted that those who graduated from the University of Perugia may directly print the aforementioned self-certification from the SOL);

- for candidates who have obtained their degree abroad:

-the foreign second-cycle degree awarded at an institution of official foreign higher education and giving access to the doctoral course, in original or certified copy, **compulsorily** accompanied by:

- certificate issued by the competent university attesting to the examinations passed, educational credits, grades (transcript). Post-secondary studies (exams and credits) completed can be attested by the "Diploma Supplement," where adopted;
- Documentation attesting to the veracity of the foreign qualification, i.e. verification attestations issued by the Italian ENIC-NARIC center (CIMEA) or legalization (such as the Hague Apostille where applicable);
- Certificate of comparability of the foreign qualification issued by CIMEA-NARIC ITALY or other ENIC/NARIC Entities or, alternatively,

"Declaration of Value" by the Italian Diplomatic or Consular Representation with territorial competence in the country where the qualification was obtained (see note 1 below)

3) **assessable qualifications, self-certified in Annex B**, in relation to the doctoral course to which one is applying for admission - see Annex 1 - (e.g.: **dissertation, publications, marks achieved in the individual profit examinations of the course of the degree awarded or in the process of being awarded**, etc.), in compliance with the forms specified below **under penalty of non-assessment**:

(a) copy declared to be a true copy of the original using **Annex B** (limited to authorized subjects, as specified in footnote 1 at the end of this article);

(b) self-certification of possession of qualifications, made using **Annex B** (limited to authorized subjects, as specified in footnote 1 given at the end of this article);

In the event that the candidate intends to self-certify the possession of the titles through the production of the Curriculum Vitae, the same must be accompanied by a declaration in lieu of certification ["dichiarazione sostitutiva di certificazione"] or affidavit ["atto di notorietà"], made using Annex 2, in which it must be declared "that what is attested in the Curriculum Vitae corresponds to the truth."

The mode of presentation referred to in point **b**) does not apply to certain qualifications (such as, for example, **dissertations and publications**), which presuppose, for the purposes of evaluation, the reading of their respective contents and, therefore, such qualifications must be produced according to the mode referred to in point **a**);

c) assessable qualifications prepared in languages other than Italian, French, English, German, Spanish and Portuguese, and any languages expressly indicated in **Annex 1**, must be accompanied by a translation, in Italian, certified as conforming to the foreign text, prepared by the competent diplomatic or consular representation or by an official translator or, in cases where it is permitted (as specified in footnote 1 at the end of this article) prepared by the candidate and declared to be conforming to the original text by means of a declaration in lieu of affidavit made by the candidate himself pursuant to art. 47 of Presidential Decree No. 445/2000, using **Annex B**.

Published papers (including print excerpts) are assessable for the purposes of this competition, provided they are produced in the manner indicated in this article.

For **publications** printed in Italy prior to 2.9.2006 (the date of entry into force of the Regulations referred to in Presidential Decree No. 252/2006), the obligations set forth in Lieutenant's Decree No. 660/1945 must have been fulfilled; if printed in Italy after that date, legal deposit must have been made in the forms referred to in Presidential Decree No. 252 of 3.5.2006.

Pursuant to Article 15 of Law 183/2011, public administrations may not accept certificates issued by other public administrations.

Reference to documents or publications submitted to this or other administrations, or to documents attached to another application for participation in another competition, is not permitted.

Applications and documents required by this article that are not produced within the deadline and in the manner established by this notice will not be considered.

Any information or clarifications on how to submit applications may be requested from the Selective Procedures Office (telephone number 075/5856655 e-mail

servizio.accessoprogrammato@unipg.it - ufficio.dottorati@unipg.it).

The University Administration assumes no responsibility in the event of failure to locate the addressee and for loss of communication due to inaccurate indication of address by the candidate or failure or delay in communicating a change of address indicated in the application.

The Administration assumes no responsibility for any mishaps related to the transmission of the application in the manner outlined in **Annex 2**.

Note 1

Considering that Annexes A and B contain substitute declarations made pursuant to Articles 46 and 47 of Presidential Decree 445/2000, it should be noted that declarations in lieu of certification pursuant to Article 46 of Presidential Decree 445/2000 (by which states, personal qualities, and facts peremptorily listed in the aforementioned Article 46 may be declared) and substitute declarations of affidavit pursuant to Article 47 of Presidential Decree 445/2000 (by which states, personal qualities, facts that are within the direct knowledge of the declarant may be declared, and by which it may be declared that a photocopy of a deed, document, publication, educational qualification, or service title is in conformity

with the original) may be validly made, pursuant to Art. 3 of D.P.R. 445/2000, by Italian citizens and citizens of the European Union; citizens of non-EU states regularly residing in Italy may use the declarations in lieu of papers referred to in Art. 46 and 47 limited to the states, personal qualities and facts certifiable or attestable by Italian public entities, unless the laws or regulations concerning immigration and the condition of foreigners provide otherwise, and provided that the usability of the aforementioned substitute declarations is permitted by international conventions between Italy and the country of origin, within the limits of such provisions. Declarations in lieu of certification and affidavit are duly made if they are signed and submitted together with a non-authenticated photostatic copy of an identity document of the signer, in accordance with Article 38, paragraph 3, of Presidential Decree 445/2000 for the purposes of their validity and effectiveness (an outline of such declarations is attached to the notice: Annex 2). The Administration is obliged to carry out appropriate checks, including random samples, and in all cases in which well-founded doubts arise, on the truthfulness of the declarations in lieu of affidavits under Articles 46 and 47 of Presidential Decree No. 445/2000. Should the check reveal the untruthfulness of the contents of the declaration, the declarant shall forfeit any benefits arising from the measure issued on the basis of the untruthful declaration, pursuant to Article 75 of Presidential Decree No. 445/2000, without prejudice to the provisions of Article 76 of the same Presidential Decree.

Art.4

Mode of conducting the procedure for the assessment of candidates

In order to ensure a complete assessment of each candidate, the selection procedure will be carried out according to one of the modalities provided for in Article 15 of the Regulations of the Doctoral Courses of this University, and more precisely as indicated, for each doctoral course, in **Annex 1** to this Call for Applications, **which should be read carefully.**

In general, the following should be noted:

- the thresholds of sufficiency, if any, that the candidate must achieve in the evaluation of qualifications for admission to the interview and in the interview for passing the same, are indicated in **Annex 1**;
- the minimum total score (i.e., the sum of the scores obtained in the evaluation of the qualifications and oral test) for final eligibility is indicated in **Annex 1**.

The Selection Commission, at its first meeting, identifies and reports in the relevant minutes, the criteria and methods of scoring in the evaluation of qualifications and interview.

The evaluation of the qualifications shall be carried out by the Selection Commission prior to the holding of the interview; in the event that a minimum score in the evaluation of the qualifications is required for admission to the course, the score given by the Selection Commission on the qualifications will be published prior to the holding of the interview. In the event that a minimum score is not expected to be achieved in the evaluation of qualifications, the score achieved on the same will be made known to each candidate at the interview.

The Selection Commission shall draw up the general merit list by including in it only those candidates who have obtained a total score equal to or higher than the minimum total score established in Annex 1 to this Call for Applications for eligibility, adding together the scores obtained, in compliance with any sufficiency thresholds, in the evaluation of the qualifications and the interview.

On **December 21, 2022**, a notice will be published on the University's website at <https://www.unipg.it/didattica/percorsi-post-laurea> under the tabs **“Dottorati di ricerca” – “Bandi, avvisi e modulistica”** ["Research Doctorates" - "Notices, Announcements and Forms"] and on the University's **Albo** online [Online Bulletin Board], **notifying the time of the convocation and the arrangements for the interview to be held on January 18, 2023**, and any other communication concerning this selection. **This notice shall serve as a formal convocation, and no personal communications will be sent in this regard.**

Failure of the candidate to appear or to be connected in case of online mode on the day and time of the interview will amount to implicit renunciation of participation in the selection, whatever the cause.

In order to be admitted to take the examination referred to in this article, candidates must be in possession of one of the following identification documents: identity card, passport, driver's license, nautical license, pension booklet, license to operate thermal equipment, gun license, identification cards, provided they have a photograph and stamp or other equivalent marking, issued by a state administration.

The aforementioned documents must not have expired due to the expiration of the period of validity provided for each of them.

If the interested party is in possession of an identity or identification document that is not valid, the statuses, personal qualities and facts contained therein may be proven by exhibiting the same, provided that the interested party declares, at the foot of the photocopy of the document, that the data contained in the document have not changed since the date of issue.

At the end of the access procedures, a Rectoral Decree is issued to approve the relevant documents, or to refer them back to the Commission for possible regularizations and additions. Those who are usefully placed in the ranking list, according to the provisions of Article 6 below, are admitted to the course. After approval, the rankings are published on the website at <https://www.unipg.it/didattica/percorsi-post-laurea> under the tabs **“Dottorati di ricerca” – “Bandi, avvisi e modulistica”** ["Research Doctorates" - "Notices, Announcements and Forms"] and on the **Albo** online [University's Online Bulletin Board]. **No personal communications will be sent in this regard.**

Applicants are allowed access to the documents in the manner established by Law No. 241/1990 and the University Regulations on Administrative Proceedings and Right of Access. The Administration may postpone access until the conclusion of the competition.

Art.5 Selection Commissions

Selection Commissions for admission to doctoral courses will be formed and appointed in accordance with the provisions of Article 15 of the University Regulations for doctoral courses.

Art.6 Admission to courses

At the end of the admission procedures, by order of the Rector, the relevant acts are approved. Candidates are admitted to the courses in the order of the merit list, up to the number of places offered for each doctoral course. In the event of a tie in merit, the youngest candidate prevails. With reference to the places reserved for candidates with predetermined requirements (e.g., candidates who graduated abroad), these places are assigned to candidates in possession of the requirements ranked high on the merit list. In the case of provision of differentiated tests for the allocation of reserved scholarships, a merit list separate from the general merit list will be drawn up. Any unassigned reserved scholarships will be assigned to eligible candidates

in the general merit list for admission to the same doctoral course, in accordance with Article 17, Paragraph 4, of the University Regulations for Doctoral Courses.

In case of successful placement in more than one ranking list, at the time of enrollment, the candidate must exercise option for only one doctoral course.

In case the candidate has competed for a doctoral course organized into curricula, again at the time of registration, he/she must exercise the option for one of them.

Candidates admitted to the course must matriculate by February 9, 2023 in accordance with the procedures set out in the measure approving the proceedings, which will be published on the webpage <https://www.unipg.it/didattica/percorsi-post-laurea/dottorati-di-ricerca/bandi-avvisi-e-modulistica>, under penalty of forfeiture of the right to matriculation **(no personal communications will be sent in this regard)**; similarly, any rankings and timelines for subsequent matriculation will be posted on the webpage <https://www.unipg.it/didattica/percorsi-post-laurea/dottorati-di-ricerca/bandi-avvisi-e-modulistica> on the dates that will be indicated in the above-mentioned decree of approval of the acts.

No personal communications will be sent in this regard, and therefore all successful candidates will be required to periodically consult the website.

If an admitted candidate withdraws or fails to matriculate, another eligible candidate will succeed, according to the order of the ranking list. The scrolling of the ranking list will be possible until **February 28, 2023**.

Upon completion of the admission procedures, the Board of Lecturers of each doctoral course shall arrange for the formal allocation of scholarships to eligible candidates, in accordance with the relevant merit ranking.

Guidance on scholarships and grants for access and attendance to the Courses can be found in Annex 3 to this call announcement.

Art. 7

Rights and duties of doctoral students and causes of exclusion

Regarding the rights and duties of doctoral students and causes of exclusion, please refer to the provisions of Articles 19 and 20 of the Regulations of Doctoral Courses of the University of Perugia.

Art.8

Conferment of the Title

The title of Doctor of Research is conferred by the Rector, according to the provisions of the University Regulations for Doctoral Courses of the University of Perugia.

Art. 9

Restitution of the documentation submitted for admission

Candidates may request, after four months from the date of publication on the University's online bulletin board of the measure approving the acts of the competition, not counting the period of suspension of judicial terms, and within the succeeding two months, the return of the documentation submitted.

The restitution will be made, within the aforementioned terms and subject to any litigation in progress, directly to the interested party or to a person with delegated authority. After the above deadlines have passed, the University is no longer responsible for the custody and return of the documentation.

Art.10

Treatment of personal data

The treatment of personal data required by this call is aimed exclusively for all activities related to the procedure. The information statement, made pursuant to Article 13 of the EU Regulation 2016/679 - General Data Protection Regulation, is available at the following address:
<https://www.unipg.it/protezione-dati-personali/informative>.

Art. 11

Procedure officer

The person in charge of the procedure for this call is Dr. Catia Dorilli - Head of the Selective Procedures Office - e-mail: catia.dorilli@unipg.it - tel. 075/585 6655.

Art. 12
Publicity

This call for applications will be published on the University of Perugia's website at <https://www.unipg.it/didattica/percorsi-post-laurea> under the tabs **“Dottorati di ricerca” – “Bandi, avvisi e modulistica”** ["Research Doctorates" - "Notices, Announcements and Forms"] and on the University's own online Albo [Bulletin Board]. The same, moreover, is publicized on the MUR website and on the European Euraxess website.

Any changes, updates or additions to this call will be announced exclusively through publication on the University's website; therefore, candidates are required to consult this site at <https://www.unipg.it/didattica/percorsi-post-laurea> under “Dottorati di ricerca” – “Bandi, avvisi e modulistica” ["Research Doctorates" - "Notices, Announcements and Forms"].

Art. 13
Final Provisions

For all matters not provided for in this call for applications, please refer to the current regulations on doctoral programs and to the provisions of the University Regulations for Doctoral Courses of the University of Perugia, issued by R.D. 11.03.2022, n.620.

The Rector

Prof. Maurizio Oliviero

(Digital-signed computer document
pursuant to Legislative Decree 82/2005 as amended and related regulations,
which replaces the paper document and the handwritten signature)