

Allegato al D.R. n. 1143 del 24.07.2017

Università degli Studi di Perugia

The Rector

D.R. no.

1143

**Call for
applications for the
admission to the
PhD programs -
XXXIII Cycle
A.Y. 2017/2018**

Considering art. 4 of Law 3.7.1998, no. 210;

Considering Law 30.12.2010, no. 240 on "Regulations relating to the organization of universities, of academic personnel and employment procedures, as well as mandate to the Government to enhance the quality and the efficiency of the university system";

Considering the University Statute, issued by D.R. (Rector's Decree) no.889 on 28.5.2012 and subsequent modifications and integrations;

Considering the General Regulations of this University, issued by D.R. no. 470 on 29.3.2013;

Considering the D.P.R. (President of the Republic's Decree) 28.12.2000, no. 445 and subsequent modifications and integrations;

Considering Law 12.11.2011, no. 183 and in particular art. 15;

Considering the decree of the Minister of Education, University and Research (MIUR) on "Regulations concerning methods and conditions for the accreditation of institutions hosting doctoral programs, of doctoral programs as well as the criteria for establishing doctoral programs by accredited institutions", no. 45 issued on 8.2.2013;

Considering the Università degli Studi di Perugia PhD courses Regulations issued by D.R. no.1548 on 07.08.2013;

Considering D.R. no. 1080 issued on 17.7.2017 activating the XXXIII Cycle PhD Programs herein reported for the A.Y. 2017/2018, with established legal administrative address at the University of Perugia;

Considering the notes issued by Course Coordinators of the Research Doctoral Programs activated for the XXXIII Cycle, with reference to the required guidelines for the issuance of this Call for Applications;

DECREES

Art.1

Issuance

A public selection is issued for the admission to the XXXIII cycle Research Doctoral programs for the academic year 2017/2018, with established legal

address at the University of Perugia (see **Appendix 1**, which constitutes an integral part of this Call). Admission to the Research Doctoral programs is granted through application procedures in accordance with art. 15 of the Regulations of Research Doctoral Programs of this University, issued by Rectoral Decree no.1548 of 7.8.2013 and detailed, for each doctoral program, in the aforementioned **Appendix 1**.

Art.2

Admission requirements

To be able to apply for the selection procedures specified in the previous article, regardless of their citizenship, candidates must meet one of the following conditions:

- **by the expiration date of the present Call** have either a Master's Degree ('Laurea Magistrale'), obtained in accordance with Ministerial Decree 270/2004, a Specialization Degree ('Laurea specialistica') in accordance with Ministerial Decree 509/1999 or a University Degree ('Laurea Vecchio Ordinamento') obtained in accordance with the regulations applicable before the aforementioned Ministerial Decree 509/1999, awarded by an Italian University, **in compliance with the specifications, for each doctoral program, reported in Appendix 1 to the present Call pertaining to the acceptable degrees required for admission;**
 - **by the expiration date of the present Call** , have an equivalent academic qualification obtained abroad, **equivalent to those required for each course as indicated in Appendix 1**, to be presented together with the required appropriate documentation and along with the application to the present Call and that is to be declared equivalent, with motivated and documented deliberation by the examining Selection Committee upon the candidate's request.

The equivalence of the foreign qualification, which is to be considered valid for the sole purpose of the admission selection, is admitted in compliance with the specific regulating norms in Italy and in the countries where the qualification has been issued and according to the treaties or international agreements for the recognition of academic degrees for study purposes. Candidates with foreign academic qualifications must submit their documents as indicated in art.3;

- Obtain the required title for the admission to the present Call **by the final deadline of October 31, 2017**. In this case, candidates will be admitted provisionally and the required documents must be mandatorily

submitted by the final deadline of **November 16, 2017** in order to lift the reservation. Failure to comply will result in exclusion from the selection.

Art. 3

Admission application

Candidates must submit their application in accordance with the instructions set in **Appendix 2**, pre-emptively printing and duly filling out the application form – **Annex A to the present Call** – and, in case the required study degree has been obtained abroad and must therefore be recognized as equivalent, the pertinent form to request the equivalency – **Annex A1 to the present Call**. To submit titles for evaluation, candidates must print and fill out **Annex B**; whereas to submit their curriculum vitae (resume), candidates must fill out and submit **Annex C**.

The application form, together with all the documentation specified below, must be submitted in accordance with the procedures detailed in Appendix 2, within and not later than AUGUST 28, 2017.

All candidates that have submitted their application in accordance with the procedures detailed in Appendix 2 are to be provisionally admitted to the selection, until background checks on the candidates' possession of the requisites, as required in the Call, are performed. Therefore, this Administration maintains the authority to exclude any candidate from the selection procedures at any time, following the aforementioned verification procedures. Furthermore, this Administration will automatically proceed to verify the legitimacy of the candidates' Self-Certification Statements (Dichiarazioni sostitutive di certificazione).

Should the candidate wish to apply for more than one doctoral program, he/she must submit a separate application for each program, as well as submit, for each application, the required documentation. Please, be advised that it might not be possible to participate in all of the chosen competitions, due to the fact that examination dates may overlap. Should this be the case, please note that the payment made as a contribution for participation will not be reimbursed under any circumstances whatsoever.

All applications, submitted in compliance with the procedures detailed in **Appendix 2**, must include a payment receipt for **€ 60,00**, as a **"contributo di partecipazione"** (contribution for participation) as the

reason for payment. Said payment must be made in compliance with one of the methods listed in Appendix 2.

This payment will not be reimbursed under any circumstances whatsoever.

In the application (Annex A), the candidate applying for participation in the selection procedures must declare the following, under his/her own responsibility and in accordance with articles 46 and 47 of D.P.R. 445/2000:

- 1.** His/her personal data, such as full name, date and place of birth, residence and mailing address for the purposes of this Call (specifying the postcode/zip code) as well as his/her telephone number, fax number, email address or PEC certified email address; candidates specifically commit to immediately inform this Administration of any changes to the aforementioned information. Foreign candidates from within or outside of the European Community are required to provide an Italian address or that of their pertinent Embassy in Italy, if this is to be considered as their selected domicile;
- 2.** The exact name of the specific Doctoral Program for which the candidate is applying for participation in the selection procedures aimed at admission in the program;
- 3.** His/her citizenship;
- 4.** To possess an adequate knowledge of the Italian language (only for foreign EU or non-EU citizens in the event that sitting for the selection tests in a language different from Italian is not allowed, in accordance with the regulations in Appendix 1);
- 5.** The candidate's degree, required for admission in accordance with art.2 of this Call and better specified for each doctoral course in Appendix 1, along with the date when the degree has been awarded and the name of the awarding University as well as the final mark, or the indication that the degree will be awarded by October 31, 2017, or else the degree for which the equivalency is being requested, if awarded by a foreign university;
- 6.** The foreign language to be tested during the language test (only for applications for PhD programs that allow the candidate to choose among several foreign languages, as specified in Appendix 1)
- 7.** The foreign language (not Italian) in which the candidate wishes to take the selection tests (applicable only for those who apply for Doctoral Programs for which it is possible to take the tests in a foreign language, as specified in Appendix 1);

8. Indication of whether or not the candidate wishes to take his/her oral examination via videoconference and indication of a valid contact address for this purpose (only for doctoral programs for which this is possible, as specified in Appendix 1);

9. (Only for candidates applying for a Reserved Position), that he/she is applying for a Reserved Position, therefore indicating the relevant requirements for the assignation of the aforementioned position, as indicated in Appendix 1 (e.g. position reserved for candidates who have graduated from foreign universities);

10. Whether or not he/she possesses an officially recognized disability or Specific Learning Disability. Candidates with a recognized disability, in accordance with Law 104/1992 and subsequent modifications and integrations. Candidates who, with reference to their disability, require specific equipment or aids during the test, as well as candidates affected by specific learning disabilities according to Law 170/2010, must specify, in their applications, the type of disability by which they are affected as well as the specific required aid, also by attaching, whether in original or notarized copy, suitable documentation stating the official recognition of the disability by the official authorities in charge. Candidates with certified Specific Learning Disabilities are granted a 30% additional time when taking the admission tests.

11. To authorize, should this Administration receive a motivated request to access official documents relating to the procedure and the candidate is the person against whom this request is made, the digital transmission, via email to the email address specified in the application, in accordance with art. 3 of the D.P.R. 184/2006, of the copy of the request to access the pertinent information withstanding the possibility to challenge, with a rightful motivation, this request, also via digital transmission, within ten days after the request has been received.

12. To accept all terms and conditions in this Call.

To avoid exclusion, the application must be signed (handwritten signature).

All applications (Annex A) must include, in accordance with the procedures specified in Appendix 2, the following documents:

- **The photocopy of an identity document (mandatorily required in accordance with articles 46 and 47 of D.P.R. 445/2000);**
- **Receipt of the € 60,00 payment;**
- **Candidate's Academic Degree** as follows:

- For those candidates who have been awarded a degree in Italy:
The degree, in original or authenticated copy, or copy which has been declared equivalent to the original by filling in **Annex B**, in accordance with articles 19 and 47 as per D.P.R. 445/2000, or self-certified by means of a Self-Certification Statement, using **Annex B**, in accordance with art. 46, D.P.R. 445/2000, which is to certify that the candidate's degree that is required in accordance with art. 2 of this Call and detailed, for each doctoral course, in **Appendix 1**, as a requisite for admission (for those candidates who have been awarded a degree by the University of Perugia, please note that this self-certification can be directly downloaded from the students' portal by logging into the candidate's private area);

- for candidates with a foreign degree: the degree in original or authenticated copy, complete with the official translation in Italian, legally certified (where necessary) and pertinent "Dichiarazione di Valore" (Declaration of Academic Value) issued by the Italian Consulate or Diplomatic Representation in the country where the degree has been awarded, along with all the documentation which is deemed necessary for the pertinent Selection Committee to ascertain the equivalences (see **Notes**). If the abovementioned documentation is not submitted together with the application form, candidates will be provisionally admitted notwithstanding that if they are declared winners they will lose the rights of being matriculated by lack of required degree if said documentation is not received by this University **by November 16, 2017** in order to ascertain the equivalences by the matriculation deadlines.

• **To avoid exclusion, Degrees and other titles that are to be evaluated and considered** for application for the admission to the selected PhD program (see **Appendix 1** of this Call, e.g. **Final thesis, Academic Publications, records indicating the final marks obtained in each examination of the candidate's Degree or of the Degree that is about to be obtained by the candidate**, etc.), in order to be evaluated must be submitted as follows:

- a)- original or authenticated copy;
- b)- copy declared identical to original by using **Annex B** (limited to the subjects authorized to do so, see **Notes**);
- c) - Self-certification of the Degrees by using Annex B (limited to the subjects authorized to do so, see **Notes**).

In case the candidate intends to self-certify the Degree with his/her Curriculum Vitae (Resume), the latter must be presented together with a Self-Certification Statement or Self-Declared Affidavit using **Annex B**, in

which he/she declares that "the Curriculum Vitae states only true and factual content".

The modality for submittal specified in c) cannot be used for certain titles (e.g. **Degree thesis and publications**) which need to be read in order to be evaluated, and, therefore, must be sent by using the modalities specified in a) and b);

d)- for degrees or titles in a language other than Italian, French, English, German, Spanish or Portuguese, or additional languages possibly specified in **Appendix 1**, an Italian translation declared to be equivalent to the foreign document must be submitted and certified by a diplomatic representative or consulate, or by an official translator or, where this is permitted (see **Notes**), translated by the candidate and declared to be equivalent to the original document by using a Self-Certification Statement, in accordance with art. 47 of D.P.R. no. 445/2000, using **Annex B**.

Please be reminded that, should the selected PhD program require it, candidates must produce a RESEARCH PROJECT, in accordance with Appendix 1. In doing so, they are required to carefully follow the specific guidelines for RESEARCH PROJECTS indicated in the aforementioned Appendix 1.

Publications can be submitted for evaluation (including printed excerpts), provided that they are submitted by following the instructions in this document.

Publications printed in Italy before 2.9.2006 (when Regulations as per D.P.R. no. 252/2006 were determined), had to be made by following the instructions as per Decree "Luogotenenziale" no. 660/1945; if printed in Italy after this date, the legal deposit will have had to be made as per D.P.R. no. 252 issued on 3.5.2006.

In accordance with art. 15 of Law 183/2011, Public Administrations cannot accept certificates issued by other Public Administrations.

References cannot be made to documents or publications that have been already presented to this or other administrations or to documents attached to other applications for other competitions.

All Applications and documents that are not submitted within the deadlines and in accordance with the procedures specified in this Decree will not be considered.

Further requests for specific information or clarification inquiries regarding submission procedures can be submitted to the Ufficio Concorsi (tel. 075/5852045 – 2308 – 2219 - 2368 - e-mail: patrizia.aglietti@unipg.it, ufficio.concorsi@unipg.it).

This University Administration assumes no responsibility and shall not be liable in case contact is not possible between the parties (whether for the impossibility to reach the candidate, wrong address or failure on the candidate's part to timely inform this university of any changes in his/her address or contact information).

Furthermore, this Administration shall not be liable and assumes no responsibility for other issues that may arise in the transmission of the application, in accordance with the procedures detailed in **Appendix 2**.

Please note: Considering that Annex A and B include self-declared and self-certified statements, as per articles 46 and 47 of D.P.R. 445/2000, please note that Self-Certification Statements, in accordance with art. 46 of D.P.R. 445/2000 (with which personal status, qualities and the listed facts, in strict accordance to art. 46, can be declared) as well as Self-declared Affidavits in accordance with art. 47 of D.P.R. 445/2000 (with which personal status, qualities and facts that the candidates are aware of can be declared, as well as the conformity of the photocopy with the original of a document, a publication, an academic degree, or a service certificate) can be validly submitted in accordance with art. 3 of D.P.R. 445/2000, by Italian citizens and by citizens of the European Union; citizens of Countries outside of the European Union legally residing in Italy can use Self-Certification Statements and Self-Declared Affidavits in accordance with articles. 46 and 47 limitedly to personal status, qualities and certifiable (or verifiable by Italian public officials) facts, provided that the laws or regulations regarding immigration and that the condition of the foreigner do not state otherwise and also that the use of the Self-certification Statements and Self-Declared Affidavits be authorized through international agreements between Italy and the country of origin and within the limits and terms of these conditions.

Self-Certification Statements and Self-Declared Affidavits are considered validly submitted if they are signed by the candidate in front of the appointed clerk, or if they are signed and submitted along with a standard photocopy of the candidate's form of identification, in accordance with art. 38, paragraph 3, of D.P.R. 445/2000, in order to be valid and effective (a sample model of these types of declarations is attached: see Annex B).

This Administration must perform adequate checks (also randomly) and in all doubtful cases regarding the truthfulness of the presented Self-certification Statements and declarations, as per articles. 46 and 47 of D.P.R. no. 445/2000. Should the aforementioned checks reveal untruthfulness of the contents reported in the statements and declarations, the candidate will lose any benefit obtained on the basis of these statements and declarations, in accordance with art. 75 of D.P.R. 445/2000 and under the conditions specified in art. 76 of the same D.P.R.

Art.4

Evaluation procedures

To guarantee a proper evaluation of each applicant, the selection procedures will be performed according to one of the guidelines specified in art.15 of the Regulations of Research Doctoral Programs of this University, and, more specifically, for each doctoral program, according to the specifications detailed in **Appendix 1** of this Call, that candidates are invited to **read carefully**.

In general, please note that:

- the minimum passing grades (if applicable) that the candidate must obtain after the evaluation of his/her qualifications in order to be admitted to the written tests (if applicable) or interview and/or in the written test (if applicable) in order to be admitted to the interview and in the interview in order to pass it, are specified in **Appendix 1**;
- the minimum total grade that the candidate must obtain in order to be eligible (that is to say the grand total of the grades obtained for title/qualifications evaluation, written and oral exam) is indicated in **Appendix 1**;

The appointed Committee, during its initial meeting, will identify and specify in the official written report the criteria and marking system that is to be used to evaluate the candidates' qualifications, written test (if applicable) and/or interview. Qualifications will be evaluated by the Committee before the written test (if applicable) or the interview take place; if a minimum grade is required to be admitted to the course with reference to the evaluation of qualifications, the pertinent score will be posted before the written test (if applicable) and/or the interview take place; if a minimum mark is not required on the evaluation of qualifications, each candidate will be informed about the score he/she has obtained on their qualifications during the interview;

The Committee will post the results of the written examination (if applicable) in a detailed sheet outside the venue where the interviews are to take place before the oral examinations begin. After carrying out the interviews, the Committee is to post the results of said interviews in a sheet to be posted outside the venue where the interviews have taken place.

The Committee will rank, in a list, only the eligible candidates (See Appendix 1 for grade eligibility thresholds) by adding up the scores they have obtained on their qualifications, written test (if applicable) and interview, in compliance with the minimum mark thresholds (if applicable).

The examination schedule for each Doctoral Program is specified in **Appendix 1** of the present Call. **The aforementioned schedule is to be considered as a formal convocation. No private communications on this matter will be sent directly to the candidates.**

On **September 4, 2017** an announcement will be posted on the University webpage (www.unipg.it/didattica under "**Dottorati di ricerca**" – "**Bandi, avvisi e modulistica**") and on the University online bulletin board, either **confirming or changing** the venue, dates and/or the time of tests, or any other communication pertaining to the present call that might be deemed necessary.

Failure to attend on the day, time and place of the examination will entail exclusion from the selection and is to be considered equivalent to a decision to withdraw from the competition, regardless of the motivation.

To be allowed to sit the examination, candidates must carry one of the following forms of identity document: identity card, passport, driver's license, nautical license, pension book, thermal management system operating license, firearms license, other ID cards provided that they show a photograph and a seal (or other equivalent validation form) and have been issued by a governmental administration.

The above documents must be valid and not expired.

If a candidate presents an expired identity document, his/her personal status, qualities and the facts listed in it can still be proved by presenting the document as long as the candidate signs a photocopy of it, declaring that the information in the ID has not changed since its date of issuance.

Once the admission procedures have been completed, the acts and records will be either approved with a Decree by the General Director or sent back to the Committee in order to regularize and/or integrate them. Candidates are

admitted to the program if they are ranked in accordance with the provisions of art. 6. After approval, the lists with the rankings will be posted on www.unipg.it/didattica under “**Dottorati di ricerca**” – “**Bandi, avvisi e modulistica**” and on the University public online bulletin board (**no private communications on this matter will be sent directly to the candidates**).

Candidates are granted access to all formal acts in accordance with Law n.241/1990 and with the University Regulations regarding administrative procedures and access rights. The Administration can postpone access rights until after the selection procedures have been completed.

Art.5

Selection Committees

The Committees for the selection of the applications for admission to the research doctorates will be formed and appointed in compliance with art. 17 of the Regulations of Research Doctorate Programs of this University.

The aforementioned Committees are required to timely complete their work in order to allow for the approval of the pertinent acts within September 30, 2017.

Art.6

Admission to courses

After the admission procedures have been completed, the procedures are to be approved with a formal provision by the General Director. Candidates will be admitted to the courses in accordance with their position in the merit list ranking, up to the maximum number of available positions for each doctoral program. In case of a draw, the younger candidate will be admitted.

In case a candidate is eligible in more than one list, when enrolling the same candidate must opt for one doctoral program only.

In case a candidate has applied for a doctoral program structured in curriculum, when enrolling he/she must opt for only one program/curriculum.

In accordance with the decree activating the Research Doctorate Programs–XXXIII cycle – as per the present Call, candidates who are admitted to a program must complete and submit the documents available on <http://unipg.it/didattica/dottorati-di-ricerca> to the ‘Ufficio dottorati, master e corsi post-lauream’ (Office of Research Doctorates, Master and Post-Graduate programs) within the final deadline that is to be indicated in the decree approving both the procedures and the merit list, that will be posted at

www.unipg.it/didattica under "Dottorati di ricerca" – "Bandi, avvisi e modulistica" (no private communications on this matter will be sent directly to the candidates), or by the date of reception of the communication sent by the 'Ufficio dottorati, master e corsi post-lauream' in case the ranking changes.

In the case that a candidate withdraws from the competition or does not enrol before the program course starting date, the candidate right after in line, according to the ranking, will become eligible. After this date (course starting date) and in any case not later than December 31, 2017, the eligible candidate's admission will be dependant on the decision of the Board of Professors of the Doctoral Program.

After the conclusion of the admission procedures and following the official awarding of the scholarships, already approved by the Board of Professors of the Doctoral Program, to those candidates who have been deemed suitably qualified, the aforementioned scholarships will be made official by Managerial Decree and the list of candidates will be approved, thereby including potential supernumerary ones, as per Comma 2, lett. g), art.16 of the Doctorate Program Regulations of the University of Perugia.

The instructions pertaining to scholarships and contributions for admission and attendance to courses are detailed in Appendix 3 of the present Call for applications.

Art. 7

Rights and obligations of doctoral students and potential reasons for exclusion

As for the rights and obligations of doctoral students and the possible reasons for exclusion, please see art. 19 and 20 of the Regulations of Research Doctoral programs of the University of Perugia as well as art. 4 of D.R. 1080 issued on 17.7.2017, activating doctoral programs for the A.Y. 2017/2018.

Art.8

Awarding of the title

As per the decree activating the doctoral programs – XXXIII cycle –, the title of PhD (Doctor of Philosophy) is conferred by the Rector, as established in the Regulations of Research Doctoral programs of the University of Perugia.

Art.9

Return of the documentation submitted together with the application

The candidates can request, four months after the decree stating the approval of the competition procedures has been published on the University public online bulletin board (the deferral period for judicial Terms is not to be considered) and within the following two months, that their documentation be given back.

The documentation will be returned in the aforementioned terms, and provided that no litigations be in progress, directly to the applicant or by authorized proxy. After these deadlines, the University will not be accountable for the conservation and return of the aforementioned documentation.

Art.10

Personal data processing

As provided for by art. 13 of the legislative decree 30.6.2003, no. 196, all personal data provided by the candidates will be collected by the University of Perugia, for the purposes of this selection and will be entered and processed in an electronic database.

Applicants must submit said data for the purposes of this selection, and failure to do so will automatically result in exclusion from the competition.

Candidates maintain the rights specified in art. 7 of the above-mentioned legislative decree no. 196/2003 and, more specifically, to gain access to their personal data, to request modifications, updates or deletion if the aforementioned data are incomplete, incorrect, or obtained in violation of the Law, as well as to challenge its processing for legitimate reasons, by presenting an official request to the University of Perugia.

Art. 11

Appointed official in charge of the procedures

The appointed official in charge of the procedures relating to this decree is Ms. Patrizia Aglietti – e-mail: patrizia.aglietti@unipg.it, tel. 075/5852045-2133 – fax 075/5855168.

Art. 12

Public disclosure

This decree will be published online on the University website at www.unipg.it/didattica under “**Dottorati di ricerca - Bandi, avvisi e modulistica**” and on the official university public online bulletin board. It will

also be published both on the MIUR website and the European website Euraxess.

The announcement of the publication of the decree is also published in the 'Gazzetta Ufficiale della Repubblica Italiana – IV serie speciale – Concorsi ed Esami'.

Possible modifications, updates or integrations relating to the present Call will be published exclusively on the University website. Therefore, candidates are required to visit the aforementioned website at www.unipg.it/didattica under "Dottorati di ricerca" – "Bandi, avvisi e modulistica".

Art. 13

Final provisions

For anything not included in the present Call, please see the rules and regulations for research Doctorates as well as the Regulations pertaining the Courses for Research Doctorates of the University of Perugia, issued with D.R. no.1548 of 7.8.2013
Perugia, 24.07.2017

THE RECTOR

Sgd. Prof. Franco MORICONI

Published 25.07.2017

THE GENERAL DIRECTOR
Sgd.
.....

THE EXECUTIVE MANAGER
Sgd
.....

The area manager
Sgd
.....

The office manager
Sgd
.....

The official in charge of the
procedures
Sgd
.....

Sent, in order to collect the
required signatures, on:

PhD program courses XXXIII Cycle

SYSTEM BIOLOGY IN IMMUNITY AND INFECTIOUS PATHOLOGIES (INTERNATIONAL PhD) – page 2

BIOTECHNOLOGIES (INTERNATIONAL AND INDUSTRIAL PhD) – page 4

CONSUMER LAW (INTERNATIONAL PhD) – page 6

ECONOMICS (INTERNATIONAL AND INDUSTRIAL PhD) – page 8

ENERGY AND SUSTAINABLE DEVELOPMENT (INTERNATIONAL AND INDUSTRIAL PhD) – page 10

INDUSTRIAL AND INFORMATION ENGINEERING (INTERNATIONAL AND INDUSTRIAL PHD) – page 13

CLINICAL AND MOLECULAR MEDICINE (INTERNATIONAL PhD) – page 15

TRANSLATIONAL MEDICINE AND SURGERY (INTERNATIONAL PhD) – page 17

POLITICS, PUBLIC POLITICS AND GLOBALIZATION (INTERNATIONAL PhD) – page 19

HEALTH AND EXPERIMENTAL VETERINARY SCIENCE (INTERNATIONAL AND INDUSTRIAL PhD) – page 21

SCIENCE AND TECHNOLOGY FOR PHYSICS AND GEOLOGY (INTERNATIONAL PhD) – page 23

CHEMICAL SCIENCES (INTERNATIONAL PhD) – page 25

AGRICULTURAL, FOOD AND ENVIRONMENTAL SCIENCES AND BIOTECHNOLOGIES (INTERNATIONAL AND INDUSTRIAL PhD) – page 27

PHARMACEUTICAL SCIENCES (INTERNATIONAL AND INDUSTRIAL PhD) – page 30

LAW (INTERNATIONAL PhD) – page 33

HUMANITIES (INTERNATIONAL PhD) – page 36

HISTORY, ARTS AND LANGUAGES IN ANCIENT AND MODERN EUROPE (INTERNATIONAL PhD) – page 38

**PhD program name:
SYSTEM BIOLOGY IN IMMUNITY AND INFECTIOUS PATHOLOGIES
(INTERNATIONAL PhD)**

Duration	3 years
Positions	6
Grants	3 (UNIVERSITY) 1 (ERASMUS UNIVERSITY MEDICAL CENTER ROTTERDAM)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without a grant	1
Curricula	1) Genomics and genetics of host-pathogen agent interactions 2) Translational Immunometabolism, Immunogenetics and Immunology
In agreement with	Erasmus University Medical Center Rotterdam – Netherlands Universidad Autonoma de Queretaro – Mexico
Coordinator	GROHMANN URSULA

Degrees required for admission

Any Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999, **Any Master's degree ('Laurea Magistrale')** in accordance with the ministerial decree D.M. 270/2004, **Any University diploma ('Laurea Vecchio ordinamento')** obtained in accordance with regulations in place before the ministerial decree D.M. 509/1999 came into force.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula; **this Research project must be submitted together with the application.**

The qualifications must be submitted according to the conditions described in article 3 of the Call for applications ("Bando") and in Appendix 2 to avoid exclusion.

The interview will focus on the subjects included in the PhD curricula and will aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience and his/her scientific interests. For this purpose, during the interview the candidate must be prepared to illustrate the research project he/she has presented together with the application for the evaluation of

his/her qualifications. The candidate may choose to be interviewed in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified.

Only for students residing abroad, the interview can be carried out via videoconference. In this case, the applicant must select this option when applying, indicating a valid contact on the application form. The candidate must contact the Coordinator of the course to arrange a time at which the interview can take place, on the same date/s set for the interview. The candidate must ensure that he/she is available at the address that he/she has indicated on the application form at the arranged time and for the next two hours. If the candidate is not available for three times/attempts by the examining commission, he/she will be considered an absentee, and without possibility of appeal, a no-show at the interview.

Before the beginning of the interview the candidate will be required to show his/her identity document. The University of Perugia assumes no responsibility in case of impossibility for the interview to take place for any technical problem that might arise (regardless of the cause).

The minimum grade to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the same abovementioned modality: **Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)**; please refer to the abovementioned procedure.

Eligibility is obtained by candidates with a total mark equal to or above 30/60.

Examination dates: The interview will take place:

September 18, 2017, starting at 2:00 pm at the "Auletta" of the Sezione di Farmacologia, Edificio C, 4th floor, Polo Unico S. Andrea delle Fratte, Piazzale Gambuli 1, Perugia.

**PhD program name:
BIOTECHNOLOGIES
(INTERNATIONAL AND INDUSTRIAL PhD)**

Duration	3 years
Positions	7
Grants	3 (UNIVERSITY), 1 (DEPARTMENT OF CHEMISTRY, BIOLOGY AND BIOTECHNOLOGIES), 1 (TELETHON FOUNDATION)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without grants	1
Curricula	1) Medical Biotechnologies 2) Molecular and Industrial Biotechnologies 3) Biomaterials and bio-devices
In agreement with	The Medical University of Innsbruck - Austria The Hebrew University of Jerusalem - Israel Angelantoni Life Science
Coordinator	FIORETTO DANIELE

Degrees required for admission

Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999 in: 6/S "Biology", 7/S "Agricultural Biotechnologies", 8/S "Industrial Biotechnologies", 9/S "Medical, Veterinary and Pharmaceutical Biotechnologies", 14/S "Pharmacy and Industrial Pharmacy", 20/S "Physics", 23/S "Computer Science", 26/S "Biomedical Engineering", 27/S "Chemical Engineering", 33/S "Energy and Nuclear Engineering", 35/S "Computer Engineering", 36/S "Mechanical Engineering", 38/S "Environmental and Territorial Engineering", 46/S "Medicine and Surgery", 47/S "Veterinary Medicine", 52/S "Dentistry and Dental Prosthesis", 61/S "Material Sciences and Engineering", 62/S "Chemical Sciences", 68/S "Nature Sciences", 69/S "Human Nutrition Sciences", 77/S "Agricultural Science and Technology", 78/S "Agro-food sciences and technologies", 79/S "Agro-zootechnical sciences and technologies", 82/S "Science and Technology for the environment and territory";

Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004 in: LM-6 "Biology", LM-7 "Agricultural Biotechnology", LM-8 "Industrial Biotechnology", LM-9 "Medical, Veterinary and Pharmaceutical biotechnologies", LM-13 "Pharmacy and Industrial Pharmacy", LM-17 "Physics", LM-18 "Computer Science", LM-21 "Biomedical Engineering", LM-22 "Chemical Engineering", LM-30 "Energy and Nuclear Engineering", LM-32 "Computer Engineering", LM-33 "Mechanical Engineering", LM-35 "Environmental and Territorial Engineering", LM-41 "Medicine and Surgery", LM-42 "Veterinary Medicine", LM-53 "Materials Science and Engineering", LM-54 "Chemical Sciences", LM-60 "Natural Sciences", LM-61 "Human Nutrition Sciences", LM-69 "Agricultural Science and Technology", LM-70 "Food Sciences and Technologies", LM-71 "Industrial Chemistry Sciences and Technologies", LM-75 "Science and Technology for the Environment and Territory";

University diploma ('Laurea Vecchio ordinamento') obtained in accordance with regulations in place before the ministerial decree D.M. 509/1999 came into force, deemed equivalent to the Master's degrees ('Laurea Specialistica' or 'Laurea Magistrale') indicated above, in accordance with the current regulations on the equivalency of qualifications for the purpose of participation in public calls for applications.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula; **this Research project must be submitted together with the application.**

The qualifications must be submitted according to the conditions described in article 3 of the Call for applications ("Bando") and in Appendix 2 to avoid exclusion.

No minimum passing grade is set with regard to the evaluation of titles/qualifications.

The interview will focus on the subjects included in the PhD curricula and will also aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience as well as his/her scientific interests. For this purpose, during the interview the candidate must be prepared to illustrate the research project he/she has submitted with the application form.

The candidate may choose to be interviewed in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified.

No minimum mark is required in order to pass the interview.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out as specified above: **Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)**; please refer to the abovementioned procedure.

Eligibility is obtained with a total mark equal to or above 36/60.

Exam dates: The interview will take place:

September 19-20, 2017 starting on September 19 at 10:00 am at one of the classrooms of the "Polo Didattico di Biotecnologie dell'Università degli Studi di Perugia, Via del Giochetto, Perugia".

**PhD program name:
CONSUMER LAW
(INTERNATIONAL PhD)**

Duration	3 years
Positions	4
Grants	3 (UNIVERSITY)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without grant	0
Curricula	---
In agreement with	UNIVERSIDAD DE SALAMANCA (SPAIN)
Coordinator	MEZZASOMA LORENZO

Degrees required for admission

Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999 in 22/S "Law", 84/S "Business Economic Sciences", LMG/01 "Law";

Master's degree ('Laurea Magistrali') in accordance with the ministerial decree D.M. 270/2004 in LMG/01 "Law" ; LM-16 "Finance", LM-77 "Business Economics Science", LM-83 "Actuarial and Financial Statistic sciences";

University diploma ('Laurea Vecchio ordinamento') obtained in accordance with regulations in place before the ministerial decree D.M. 509/1999 came into force, deemed equivalent to the Master's degrees ('Laurea Specialistica' or 'Laurea Magistrale') above indicated, in accordance with the current regulations on equivalency of qualifications for the purpose of participation in public calls for Applications.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications, written test and interview (out of a total of ninety: 30 + 30 + 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula; **this Research project must be submitted together with the application.**

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

The written test will consist in writing an essay, selected by the candidate among those proposed by the Commission, on a subject pertaining to the PhD Curriculum (SC 12/A1 - SSD IUS/01; SC 12/B1 - SSD IUS/04; SC 12/E3 - SSD IUS/05; SC 12/C1 - SSD IUS/09; SC 12/G2 - SSD IUS/16). The candidate may choose to write the paper in Italian, Spanish or English, indicating his/her choice in the application form.

The minimum mark in order to pass the written test is **21/30**.

The interview will regard subject matter pertaining to the PhD Curriculum (SC 12/A1 – SSD IUS/01; SC 12/B1 – SSD IUS/04; SC 12/E3 - SSD IUS/05; SC 12/C1 – SSD IUS/09; SC 12/G2 – SSD IUS/16) and will also aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience as well as his/her scientific interests. For this purpose, during the interview the candidate must be prepared to illustrate the research project he/she has presented together with the application form for the evaluation of academic titles.

The candidate may choose to be interviewed in Italian, Spanish or English, indicating his/her choice in the application form.

For interviews held in Italian there will also be a verification of the candidate's knowledge of the English or the Spanish language.

The minimum mark in order to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the above-mentioned modality: **Evaluation of qualifications (including the research project), written test and interview (out of a total of ninety: 30 + 30 + 30)**; please refer to the above-mentioned procedure.

Eligibility is obtained with a total mark equal to or above 60/90.

Exam dates: The tests will take place as follows:

Written exam:

September 14, 2017 starting at 10:00 am at the "Dipartimento di Economia dell'Università degli Studi di Perugia, Via Pascoli, 20 - Perugia".

Interview:

September 15, 2017 starting at 9:00 am, at the "Dipartimento di Economia dell'Università degli Studi di Perugia, Sede di Terni, Via Papa Zaccaria, 10, Località San Valentino (at the side of the Basilica), Terni".

Please Note: All Consumer Law PhD students must **mandatorily** carry out a period of research of at least 365 days at the University of Salamanca and their Doctoral Dissertations must be drawn up in **two languages** (either Italian/English or Italian/Spanish).

Furthermore, PhD students, during their stay in Italy, **will be required to carry out weekly research activity for a minimum of 3 days every week** at the Department of Economics of the Università degli Studi di Perugia.

**PhD program name:
ECONOMICS
(INTERNATIONAL AND INDUSTRIAL PhD)**

Duration	3 years
Positions	6
Grants	3 (UNIVERSITY)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without a Grant	1
Curricula	1) Economics and institutions 2) Economics and business 3) Quantitative methods for economics
Reserved positions for employees of enterprises carrying out highly qualified activities (Industrial PhD)	1 (RESERVED FOR TIM CELULAR SA, BRASIL – BRAZIL EMPLOYEES)
In agreement with	UNIVERSITY OF BREMEN (GERMANY) SUMY STATE UNIVERSITY – UKRAINE TIM CELULAR SA, BRASIL - BRAZIL
Coordinator	PERUGINI CRISTIANO

Degrees required for admission

Any Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999;

Any Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004;

Any University diploma ('Laurea Vecchio ordinamento') according to the regulations in place before the ministerial decree D.M. 509/1999 came into force.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula; **this Research project must be submitted together with the application.**

The qualifications must be submitted according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

The minimum mark required on evaluation of qualifications in order to be admitted to the interview is **15/30**.

Before the interview, the list of candidates admitted to the interview, indicating the grades obtained on the evaluation of the qualifications, will be posted online on the website www.unipg.it/didattica under "Dottorati di ricerca" – "Bandi, avvisi e modulistica". Candidates who do not achieve the above minimum score will not be admitted to sit for the next part of the test.

The interview will regard subjects pertaining to the PhD curricula and will also aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience as well as his/her scientific interests. Candidates are required to draft up a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula and that must be submitted together with the application. Candidates must be prepared to illustrate the aforementioned research project during the interview. The candidate may choose to be interviewed in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified.

The interview can be carried out via **videoconference**. In this case, the applicant must select this option when applying, indicating a valid contact on the application form. The candidate must contact the Coordinator of the course to arrange a time at which the interview can take place, on the same date/s set for the interview. The candidate must ensure that he/she is available at the address that he/she has indicated on the application form at the arranged time and for the next two hours. If the candidate is not available for three times/attempts by the examining commission, he/she will be considered an absentee, and without possibility of appeal, a no-show at the interview.

Before the beginning of the interview the candidate will be required to show his/her identity document. The University of Perugia assumes no responsibility in case of impossibility for the interview to take place for technical problems that might arise (regardless of the cause).

The minimum mark to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities and for employees of the company TIM CELULAR SA (BRAZIL), the selection procedure will be carried out as specified above: **Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)**; please refer to the above-mentioned procedure.

Eligibility is obtained with a total mark equal to or above 36/60.

Exam date: The interview is to take place on:

September 19, 2017, starting at 9:00 am at the "Dipartimento di Economia dell'Università degli Studi di Perugia, Via A. Pascoli, 20- Perugia".

**PhD program name:
ENERGY AND SUSTAINABLE DEVELOPMENT
(INTERNATIONAL AND INDUSTRIAL PhD)**

Duration	3 years
Positions	14
Grants	3 (UNIVERSITY), 1 (XEPICS ITALIA SRL)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without a grant	3
Reserved positions for employees of enterprises carrying out highly qualified activities (Industrial PhD)	2 (RESERVED FOR TEAMDEV SRL EMPLOYEES) 1 (RESERVED FOR ETEXIA SRL EMPLOYEES) 1 (RESERVED FOR TECNOLOGY AND CONSTRUCTION SRL EMPLOYEES) 1 (RESERVED FOR INT.GEO.MOD.S.R.L. EMPLOYEES) 1 (RESERVED FOR NUOVO PIGNONE TECNOLOGIE S.R.L. EMPLOYEES)
Curricula	1. Energy and its effect on human health 2. Energy, agricultural and territorial resources
In agreement with	UNIVERSITA' DI LLEIDA (SPAIN) TECNOLOGY AND CONSTRUCTION SRL ETEXIA SRL TEAMDEV SRL INT.GEO.MOD.S.R.L. NUOVO PIGNONE TECNOLOGIE S.R.L.
Coordinatore	COTANA FRANCO

Degrees required for admission

Any Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999;

Any Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004;

Any University diploma ('Laurea Vecchio ordinamento') according to the regulations in place before the ministerial decree D.M. 509/1999 came into force.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications, written test and interview (out of a total of ninety: 30 + 30 + 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

The written test will consist in the writing of an essay selected by the candidate among the titles proposed by the Committee on subjects pertaining to the PhD curricula. The candidate may choose to write the paper either in Italian or in English.

The minimum mark in order to pass the written test is **21/30**.

The interview will focus on the subjects included in the PhD curricula and the candidate may choose to be interviewed in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified .

Only for students residing abroad, the interview can be carried out via videoconference. In this case, the applicant must select this option when applying, indicating a valid contact on the application form. The candidate must contact the Coordinator of the course to arrange a time at which the interview can take place, on the same date/s set for the interview. The candidate must ensure that he/she is available at the address that he/she has indicated on the application form at the arranged time and for the next two hours. If the candidate is not available for three times/attempts by the examining commission, he/she will be considered an absentee, and without possibility of appeal, a no-show at the interview.

Before the beginning of the interview the candidate will be required to show his/her identity document. The University of Perugia assumes no responsibility in case of impossibility for the interview to take place for technical problems that might arise (regardless of the cause).

The minimum mark in order to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities as well as for the positions reserved for the employees of the aforementioned companies, the selection procedure will be carried out as follows: **evaluation of qualifications and no. 2 interviews, one of which replacing the written test (out of a total of ninety: 30 + 30 + 30);**

The evaluation of qualifications will regard the candidate's university education, as well as any further educational, training and research experience the candidate has gained and any scientific publications (candidates are advised to attach and/or declare all of the qualifications they have, with all elements that can help in evaluating them, including grades obtained within each course).

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

The first interview can be carried out via **videoconference** and will focus on the research project that the candidate intends to develop during the three-year period, pertinent to the subjects of the PhD; the candidate may choose to be interviewed in Italian or English.

The minimum mark in order to pass the interview is **21/30**.

The second interview can be carried out via **videoconference** and will regard subject matter pertaining to the PhD program; the candidate may choose to be interviewed in Italian or English. For interviews held in Italian there will also be verification of the candidate's knowledge of the English language.

The minimum mark in order to pass the interview is **21/30**.

Eligibility is obtained with a total mark equal to or above 54/90

Exam dates: The tests will take place as follows:

Written exam:

September 11, 2017 starting at 10:00 am, at "aula (classroom) n.5 Polo di Ingegneria dell'Università degli Studi di Perugia, piano terra (ground floor), via G. Duranti 67, Perugia".

Interview:

September 12, 2017 starting at 10:00 am, at "aula didattica (didactic classroom) del Centro di Ricerca sulle Biomasse dell'Università degli Studi di Perugia, I piano (first floor), via G. Duranti 63, Perugia";

First and second interview for the positions reserved for graduates in foreign universities, as well as for the positions reserved for employees of the aforementioned companies:

September 12, 2017 via videoconference: The candidate must contact the Coordinator of the course to arrange a time at which the interview can take place, on the same date indicated for the interview. The candidate must ensure that he/she is available at the address that he/she has indicated on the application form at the arranged time and for the two following hours. If the candidate is not available for three times/attempts by the examining commission, he/she will be considered an absentee and, without appeal, not present at the interview.

Before the beginning of the interview the candidate will be required to show his/her identity document. The University of Perugia assumes no responsibility for the impossibility for the interview to take place for technical problems that may arise.

Candidates who have graduated at foreign Universities and employees of the aforementioned companies can ask the Committee to carry out the interview in person, by presenting themselves at the same location, date and time specified in the convocation for interviews pertinent to non-reserved positions.

PhD program name:
**INDUSTRIAL AND INFORMATION ENGINEERING
 (INTERNATIONAL AND INDUSTRIAL PHD)**

Duration	3 years
Positions	15
Grants	3 (UNIVERSITY), 1 (XEPICS ITALIA SRL), 1 (TAMURA MAGNETIC ENGINEERING SRL), 1 (ACCIAI SPECIALI TERNI SPA), 1 (DEPARTMENT OF ENGINEERING)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Reserved positions for employees of enterprises carrying out highly qualified activities (Industrial PhD)	2 (RESERVED FOR SEAMTHESIS EMPLOYEES) 2 (RESERVED FOR EMPLOYEES OF THE CENTER FOR THE DEVELOPMENT OF MATERIALS – CENTRO PER LO SVILUPPO MATERIALI)
Without a grant	3
Curricula	1. Information Engineering 2. Industrial Engineering
In agreement with	VRIJE UNIVERSITY BRUSSEL (BELGIUM) CENTRO SVILUPPO MATERIALI SEAMTHESIS
Coordinatore	CARDELLI ERMANNO

Degrees required for admission

Any Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999;

Any Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004;

Any University diploma ('Laurea Vecchio ordinamento') according to the regulations in place before the ministerial decree D.M. 509/1999 came into force.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30).

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula; **this Research project must be submitted together with the application.**

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

The interview will focus on the subjects included in the PhD curricula and will also aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience as well as his/her scientific interests. For this purpose, during the interview the candidate must be prepared to illustrate the research project he/she presented with the application (form). The candidate may choose to be interviewed in English. For interviews held in Italian there will also be verification of the candidate's knowledge of the English language.

The interview can be carried out via **videoconference**. In this case, the applicant must select this option when applying, indicating a valid contact on the application form. The candidate must contact the Coordinator of the course to arrange a time at which the interview can take place, on the same date/s set for the interview. The candidate must ensure that he/she is available at the address that he/she indicated on the application form at the arranged time and for the two following hours. If the candidate is not available for three times/attempts by the examining commission, he/she will be considered an absentee and, without appeal, not present at the interview.

Before the beginning of the interview the candidate will be required to show his/her Identity Document. The University of Perugia assumes no responsibility for the impossibility for the interview to take place for any technical problem that might arise (regardless of the cause).

The minimum mark to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the above-mentioned modality: **Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)**; please refer to the above-mentioned procedure.

Eligibility is obtained with a total mark equal to or above 25/60.

Exam dates: The interview will take place as follows:

September 7, 2017 starting at 9:00 am, at the classroom next to the "Aula Magna del Polo di Ingegneria dell'Università degli Studi di Perugia, via G. Duranti, 93, Perugia".

**PhD program name:
CLINICAL AND MOLECULAR MEDICINE
(INTERNATIONAL PhD)**

Duration	3 years
Positions	14
Grants	3 (UNIVERSITY) 7 (DEPARTMENT OF MEDICINE)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without grant	3
Curricula	1) Pathology and clinical atherosclerosis 2) Neuroscience 3) Surgical sciences 4) Biotechnologies in human bone marrow transplant
In agreement with	University of VU MEDICAL CENTER PART OF STICHTING VU-VUMC (THE NETHERLANDS)
Coordinator	CALABRESI PAOLO

Degrees required for admission

Any Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999;

Any Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004;

Any University diploma ('Laurea Vecchio ordinamento') according to the regulations in place before the ministerial decree D.M. 509/1999 came into force.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications, written test and interview (out of a total of ninety: 30 + 30+ 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

The written test will consist in the writing of an essay selected by the candidate among the titles proposed by the Committee on subjects pertaining to the PhD curricula. The candidate may choose to write the paper either in Italian or in English.

The minimum mark in order to pass the written test is **21/30**.

The interview will focus on the subjects included in the PhD curricula and will also aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience as well as his/her scientific interests. Candidates are required to draft up a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula and that must

be submitted together with the application. Candidates must be prepared to illustrate the aforementioned research project during the interview. The candidate may choose to be interviewed in Italian or in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified.

The minimum mark in order to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the above-mentioned modality:

Evaluation of qualifications, written test and interview (out of a total of ninety: 30 + 30+ 30): please refer to the above-mentioned procedure.

Eligibility is obtained with a total mark equal to or above 57/90.

Exam dates: The tests will take place as follows:

Written exam:

September 19, 2017 starting at 10:30 am, at the aula (classroom) n. 5 Edificio (Building) B, Piano (Floor) -2 Scuola Interdipartimentale di Medicina e Chirurgia, Piazzale L. Severi 1/8, S. Andrea delle Fratte - Perugia.

Interview:

September 20, 2017 starting at 10:30 am, at the aula (classroom) n. 5 Edificio (Building) B, Piano (Floor) -2 Scuola Interdipartimentale di Medicina e Chirurgia, Piazzale L. Severi 1/8, S. Andrea delle Fratte - Perugia.

**PhD program name:
TRANSLATIONAL MEDICINE AND SURGERY
(INTERNATIONAL PhD)**

Duration	3 years
Positions	5
Grants	3 (UNIVERSITY)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Reserved positions without a grant for graduates in foreign Universities	1
Curricula	1) Translational medicine 2) Translational surgery
In agreement with	MIE UNIVERSITY SCHOOL AND GRADUATE SCHOOL OF MEDICINE (JAPAN)
Coordinator	GRESELE PAOLO

Degrees required for admission

Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999 in: 6/S "Biology", 9/S "Medical, Veterinary and Pharmaceutical Biotechnologies", 14/S "Pharmacy and Industrial Pharmacy", 26/S "Biomedical Engineering", 46/S "Medicine and Surgery", 69/S "Human Nutrition Sciences", 76/S "Sport science for prevention and rehabilitation";

Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004 in: LM-6 "Biology", LM-9 "Medical, Veterinary and Pharmaceutical biotechnologies", LM-13 "Pharmacy and Industrial Pharmacy", LM-21 "Biomedical Engineering", LM-41 "Medicine and Surgery", LM-61 "Human Nutrition Sciences", LM-67 "Sport science for prevention and rehabilitation", LM-67 "Sport science for prevention and rehabilitation" (A030 qualification);

Any University diploma ('Laurea Vecchio ordinamento') obtained in accordance with regulations in place before the ministerial decree D.M. 509/1999 came into force, deemed equivalent to the Master's degrees ('Laurea Specialistica' or 'Laurea Magistrale') above indicated, in accordance with the current regulations on equivalency of qualifications for the purpose of participation in public calls for Applications.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications, written test and interview (out of a total of ninety: 30 + 30+ 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

The written test will consist in the writing of an essay selected by the candidate among the titles proposed by the Committee on subjects pertaining to the PhD curricula. The candidate may choose to write the paper either in Italian or in English.

The minimum mark in order to pass the written test is **21/30**.

The interview will focus on the subjects included in the PhD curricula and the candidate may choose to be interviewed in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified .

The minimum mark in order to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out as specified above:

Evaluation of qualifications, written test and interview (out of a total of ninety: 30 + 30+ 30); please refer to the abovementioned procedure.

Eligibility is obtained with a total mark equal to or above 50/90.

Exam dates: The tests will take place as follows:

Written exam:

September 15, 2017 at 11:00 am, at one of the classrooms of the "Polo didattico Sant'Andrea delle Fratte dell'Università degli Studi di Perugia -Piazzale Gambuli – Perugia".

Interview:

September 19, 2017 starting at 11:00 am, at one of the classrooms of the "Polo didattico Sant'Andrea delle Fratte dell'Università degli Studi di Perugia -Piazzale Gambuli – Perugia".

**PhD program name:
POLITICS, PUBLIC POLITICS AND GLOBALIZATION
(INTERNATIONAL PhD)**

Duration	3 years
Positions	5
Grants	3 (UNIVERSITY)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without grant	1
Curricula	1) Democracy transformations 2) Democracy and new welfare 3) Democracy and globalization
In agreement with	LOMONOSOV MOSCOW STATE UNIVERSITY (RUSSIAN FEDERATION) MID SWEDEN UNIVERSITY (SWEDEN)
Coordinator	MANCINI PAOLO

Degrees required for admission

Any Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999;

Any Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004;

Any University diploma ('Laurea Vecchio ordinamento') according to the regulations in place before the ministerial decree D.M. 509/1999 came into force.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications, written test and interview (out of a total of ninety: 30 + 30+ 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula;

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion; **the research project must be presented with the application**, its length must be between 5.000 and 8.000 characters and must include a short bibliography.

The minimum mark required on the evaluation of qualifications in order to be admitted to the written test is **12/30**;

Before the interview, the list of candidates admitted to the interview, indicating the grades obtained on the evaluation of the qualifications, will be posted online on the website www.unipg.it/didattica under "Dottorati di ricerca" – "Bandi, avvisi e modulistica".

The written test will consist in the writing of an essay selected by the candidate among those proposed by the committee with regard to subject matter pertaining to the PhD curriculum, that is to say three possible titles per curriculum. The candidate may choose to write the paper either in Italian or in English. The minimum mark in order to pass the written test is **21/30**.

The interview will focus on the subjects included in the PhD curricula and will aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience as well as his/her scientific interests. For this purpose, during the interview, the candidate must be prepared to illustrate the research project presented together with the application form.

The candidate may choose to be interviewed in Italian or in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified.

The minimum mark in order to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the above-mentioned modality: **Evaluation of qualifications, written test and interview (out of a total of ninety: 30 + 30+ 30);** The candidate can choose to submit the Research Project, as well as to take the written examination and interview, in English; should this be the case, his/her knowledge of the Italian language is to be tested.

Eligibility is obtained with a total mark equal to or above 54/90.

Exam dates: The tests will take place as follows:

Written exam:

September 18, 2017 starting at 11:00 am, at the "Dipartimento di Scienze Politiche dell'Università degli Studi di Perugia, Area Studi Sociali, Via Elce di sotto, Perugia".

Interview:

September 19, 2017 starting at 9:00 am, at the "Dipartimento di Scienze Politiche dell'Università degli Studi di Perugia, Area Studi Sociali, Via Elce di sotto, Perugia".

**PhD program name:
HEALTH AND EXPERIMENTAL VETERINARY SCIENCE
(INTERNATIONAL AND INDUSTRIAL PhD)**

Duration	3 years
Positions	8
Grants	3 (UNIVERSITY)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Reserved positions for employees of enterprises carrying out highly qualified activities (Industrial PhD)	1 (RESERVED FOR EMPLOYEES OF ISTITUTO ZOOPROFILATTICO SPERIMENTALE DELL'UMBRIA E DELLE MARCHE) 1 (RESERVED FOR ZOETIS ITALIA EMPLOYEES)
Curricula	1) Biotechnology applied to veterinary science 2) Veterinary public health and food hygiene 3) Clinical and diagnostic veterinary science
Without grant	2
In agreement with	AGRONOMIC SCIENCES AND VETERINARY MEDICINE BUCHAREST (USAMVB) (ROMANIA) ECOLE NATIONALE VETERINAIRE D'ALFORT (FRANCE) ISTITUTO ZOOPROFILATTICO SPERIMENTALE DELL'UMBRIA E DELLE MARCHE ZOETIS ITALIA
Coordinator	PEPE MARCO

Degrees required for admission

Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999 in: 6/S "BIOLOGY", 9/S "MEDICAL, VETERINARY AND PHARMACEUTICAL BIOTECHNOLOGIES", 47/S "VETERINARY MEDICINE", 79/S "AGRO-ZOOTECNICAL SCIENCE AND TECHNOLOGY";

Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004 in: LM-6 "BIOLOGY", LM-9 "MEDICAL, VETERINARY AND PHARMACEUTICAL BIOTECHNOLOGIES", LM-42 "VETERINARY MEDICINE", LM-86 "ZOOTECNICAL SCIENCE AND ANIMAL TECHNOLOGIES"

University diploma ('Laurea Vecchio ordinamento') obtained in accordance with regulations in place before the ministerial decree D.M. 509/1999 came into force, deemed equivalent to the Master's degrees ('Laurea Specialistica' or 'Laurea Magistrale') indicated above, in accordance with the current regulations on equivalency of qualifications for the purpose of participation in public calls for Applications.

Modalità di espletamento della procedura di selezione

La procedura di selezione verrà espletata secondo la seguente modalità:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are

advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula; **the research project must be submitted together with the application.**

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

The interview will focus on the subjects included in the PhD curricula and will aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience as well as his/her scientific interests. For this purpose, during the interview, the candidate must be prepared to illustrate the research project presented together with the application form.

The candidate may choose to be interviewed in Italian or in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified.

The minimum mark in order to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities and for employees of the aforementioned companies, the selection procedure will be carried out following the above-mentioned modality:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)

The interview can be carried out via **videoconference**. In this case, the applicant must select this option when applying, indicating a valid contact on the application form. The candidate must contact the Coordinator of the course to arrange a time at which the interview can take place, on the same date/s set for the interview. The candidate must ensure that he/she is available at the address that he/she indicated on the application form at the arranged time and for the following two hours. If the candidate is not available for three times/attempts by the examining commission, he/she will be considered an absentee and, without appeal, a no-show at the interview.

Before the beginning of the interview the candidate will be required to show his/her Identity Document.

The University of Perugia assumes no responsibility for the impossibility for the interview to take place for any technical problem that might arise (regardless of the cause).

Eligibility is obtained with a total mark equal to or above 30/60.

Exam dates: The interview will take place:

September 20, 2017 starting at 9:00 am, at the Aula Magna of the Dipartimento di Medicina Veterinaria (Department of Veterinary Medicine) of the Università degli Studi di Perugia, via S. Costanzo n. 4, Perugia.

**PhD program name:
SCIENCE AND TECHNOLOGY FOR PHYSICS AND GEOLOGY
(INTERNATIONAL PhD)**

Duration	3 years
Positions	8
Grants	3 (UNIVERSITY); 1 (DEPARTMENT OF PHYSICS AND GEOLOGY) titled "Fisica delle Interazioni fondamentali - Physics of Fundamental Interactions "; 1 (DEPARTMENT OF PHYSICS AND GEOLOGY) titled "Development of technologies for the operation of astroparticle space experiments";
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without grant	2
Curricula	1) Physics 2) Earth sciences and geo-technologies
In agreement with	UNIVERSITY OF COPENHAGEN (DENMARK)
Coordinator	CARLOTTI GIOVANNI

Degrees required for admission

Any Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999;

Any Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004;

Any University diploma ('Laurea Vecchio ordinamento') according to the regulations in place before the ministerial decree D.M. 509/1999 came into force.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula; **the research project must be submitted together with the application**. The description of the project must be organized in 4 sections: State of the art, Objectives, Methodologies, Impact. Each section must not exceed 2.000 characters in length.

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

Minimum mark required on evaluation of qualifications in order to be admitted to the interview is **18/30**.

On September 6, 2017, following the completion of the procedure for the evaluation of the candidates' qualifications, the list of candidates admitted to the interview, indicating the marks obtained on the evaluation of the qualifications, will be posted online on the Department of Physics and Geology website at <http://www.fisgeo.unipg.it/fisgejo/index.php/it/phd/admissions-it.html>.

The interview will focus on the subjects included in the PhD curricula and on the issues of the projects of individual grants mentioned above; it will also aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience as well as his/her scientific interests. **The candidate must therefore draft up a research project that must be presented together with the application.**

The candidate may choose to be interviewed in Italian or in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified.

The interview can be carried out via **videoconference**. In this case, the applicant must select this option when applying, indicating a valid contact on the application form. The candidate must contact the Coordinator of the course to arrange a time at which the interview can take place, on the same date/s set for the interview. The candidate must ensure that he/she is available at the address that he/she indicated on the application form at the arranged time and for the two following hours. If the candidate is not available for three times/attempts by the examining commission, he/she will be considered an absentee and a no-show at the interview.

Before the beginning of the interview the candidate will be required to show his/her Identity Document.

The University of Perugia assumes no responsibility for the impossibility for the interview to take place for any technical problem that might arise (regardless of the cause).

The minimum mark to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the above-mentioned modality: **Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)**; please refer to the above-mentioned procedure.

Eligibility is obtained with a total mark equal to or above 39/60.

Exam dates: The interview will take place:

September 7, 2017 starting at 9:00 am, at the "aula ex Biblioteca, Palazzo delle Scienze , Piazza dell'Università, Perugia".

**PhD program name:
CHEMICAL SCIENCES
(INTERNATIONAL PhD)**

Duration	3 years
Positions	4
Grants	3 (UNIVERSITY)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without a grant	0
Curricula	1) Spectroscopy, chemical kinetics and molecular dynamics 2) Materials and methods for catalysis, energy, environment and cultural heritage 3) Theoretical chemistry and computational modeling
In agreement with	THE HEBREW UNIVERSITY OF JERUSALEM - ISRAEL GEORGE-AUGUST-UNIVERSITY GOETTINGEN – GERMANY
Coordinatore	CASAVECCHIA PIERGIORGIO

Degrees required for admission

Any Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999;

Any Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004;

Any University diploma ('Laurea Vecchio ordinamento') according to the regulations in place before the ministerial decree D.M. 509/1999 came into force.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)

Evaluation of qualifications will regard the candidate's university education (**both First –Bachelor's Degree - and Second Level University – Master's Degree - education. Consequently both must be submitted together with the application**), as well as any further educational, professional, training and research experience the candidate has gained and any scientific publications (candidates are advised to attach and/or declare all of the qualifications they have, with all elements that can help in evaluating them, including grades obtained within each course). The evaluation will also include the drafting, by the candidate, of a research project to be developed during the three year course on themes which will be dealt with in PhD course curricula; **the research project must be submitted together with the application form.**

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

The interview will regard subject matter pertaining to the PhD curriculum and will aim at verifying the candidate's aptitude towards research and his/her availability to spend periods abroad to gain experience as well as his/her scientific interests. For this purpose, during the interview the candidate must be

prepared to illustrate the research project he/she has presented together with the application. The candidate may choose to be interviewed in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified.

The interview can be carried out via **videoconference**. In this case, the applicant must select this option when applying, indicating a valid contact on the application form. The candidate must contact the Coordinator of the course to arrange a time at which the interview can take place, on the same date/s set for the interview. The candidate must ensure that he/she is available at the address that he/she indicated on the application form at the arranged time and for the two following hours. If the candidate is not available for three times/attempts by the examining commission, he/she will be considered an absentee and, without appeal, a no-show at the interview.

Before the beginning of the interview the candidate will be required to show his/her Identity Document. The University of Perugia assumes no responsibility for the impossibility for the interview to take place for any technical problem that might arise (regardless of the cause).

The minimum mark to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the above-mentioned modality: **Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)**; please refer to the above-mentioned procedure.

Eligibility is obtained with a total mark equal to or above 36/60.

Exam date: The interview will take place:

September 26, 2017 starting at 10:00 am, at the "Biblioteca della Sezione di Chimica Organica del Dipartimento di Chimica, Biologia e Biotecnologie dell'Università degli Studi di Perugia, via Elce di sotto, 8, Perugia".

PhD program name:
**AGRICULTURAL, FOOD AND ENVIRONMENTAL SCIENCES AND
 BIOTECHNOLOGIES
 (INTERNATIONAL AND INDUSTRIAL PhD)**

Duration	3 years
Positions	5
Grants	3 (UNIVERSITY)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Reserved positions for employees of enterprises carrying out highly qualified activities (Industrial PhD)	1 (RESERVED FOR SOUTHERN SEED S.R.L. EMPLOYEES)
Without a grant	0
Curricula	1) Agrofood and animal production; 2) Sustainable production systems and environment;
In convenzione con	LEBANESE UNIVERSITY (LEBANON) SOUTHERN SEED S.R.L.
Coordinatore	BUONAURO ROBERTO

Degrees required for admission

Any Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999;

Any Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004;

Any University diploma ('Laurea Vecchio ordinamento') according to the regulations in place before the ministerial decree D.M. 509/1999 came into force.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula;

This Research Project should cover one of the following subjects, pertinent to the PhD curriculum:

With regard to the **"Sustainable production systems and environment" (Sistemi produttivi sostenibili e ambiente) curriculum:**

- 1) Oliveculture as a tool for climate change mitigation;
- 2) Molecular aspects of pathogenicity and virulence of phytopathogenic Pseudomonads and Xanthomonads;

(For candidates for the positions reserved to "Southern Seed" srl of Ragusa company employees)
Rediscovery of lost Sicilian germoplasm, its characterization (also with regard to its resistance against important diseases) and its use in breeding programs.

With regard to the **"Agrofood and animal production" (Produzioni alimentari e zootecniche) curriculum:**

- 1) Feeding agro-industry byproducts to dairy ewes as a natural source of polyphenols;
- 2) Evaluation of the sustainability and resilience of food systems.

The Research project, drawn up either in Italian or in English on one of the subjects that are pertinent to the PhD program, as better specified above, must be submitted together with the application.

Said project must include the following: candidate's **first and last name**; **title** of the project; **abstract** (max 200 words); **state of the art** (max 1500 words); **research objectives and expected results** in the three-year period (max 1000 words); **methodological approach** (max 800 words); **bibliographic references**.

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

Minimum mark required on evaluation of qualifications in order to be admitted to the interview is **18/30**.

Before the interview, the list of candidates admitted to the interview, indicating the marks obtained on qualifications evaluation, will be posted online on the website www.unipg.it/didattica under "Dottorati di ricerca" – "Bandi, avvisi e modulistica".

The interview will focus on the subjects included in the PhD curricula and will also aim at verifying the candidate's aptitude towards research, his/her availability to spend periods of at least 12 months abroad to gain experience as well as his/her scientific interests. For this purpose, during the interview the candidate must be prepared to illustrate the research project he/she presented with the application (form). The candidate may choose to be interviewed in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified.

The interview can be carried out via **videoconference**. In this case, the applicant must select this option when applying, indicating a valid contact on the application form. The candidate must contact the Coordinator of the course to arrange a time at which the interview can take place, on the same date/s set for the interview. The candidate must ensure that he/she is available at the address that he/she indicated on the application form at the arranged time and for the two following hours. If the candidate is not available for three times/attempts by the examining commission, he/she will be considered an absentee and, without appeal, a no-show at the interview.

Before the beginning of the interview the candidate will be required to show his/her Identity Document.

The University of Perugia assumes no responsibility for the impossibility for the interview to take place for any technical problem that might arise (regardless of the cause).

The minimum mark to pass the interview is **18/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the above-mentioned modality: **Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)**; please refer to the above-mentioned procedure.

Eligibility is obtained with a total mark equal to or above 36/60.

Exam dates:

The interview will take place, also for those candidates who wish to sit for the interview via videoconference:

September 18, 2017 starting at 9:30 am at "Aula "Cesare Sempio" del Dipartimento di Scienze Agrarie, Alimentari e Ambientali dell'Università degli Studi di Perugia, via Borgo XX Giugno 74 – Perugia".

**PhD program name:
PHARMACEUTICAL SCIENCES
(INTERNATIONAL AND INDUSTRIAL PhD)**

Duration	3 years
Positions	7
Grants	3 (UNIVERSITY), 2 (INTERCEPT PHARMACEUTICALS, INC. – UNITED STATES OF AMERICA)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Reserved positions for employees of enterprises carrying out highly qualified activities (Industrial PhD)	1 (RESERVED FOR ITEL TELECOMUNICAZIONI S.R.L. EMPLOYEES)
Without a grant	0
Curricula	<ol style="list-style-type: none"> 1. Chemical pharmacy and pharmaceutical information 2. Pharmaceutical Technology 3. Nutraceutical 4. Bio-organic and organic chemistry
In agreement with	UNIVERSITY OF VIENNA - AUSTRIA ALCALA UNIVERSITY - SPAIN UNIVERSIDADE FEDERAL DE PELOTAS – BRAZIL INTERCEPT PHARMACEUTICALS, INC. – UNITED STATES OF AMERICA ITEL TELECOMUNICAZIONE S.R.L.
Coordinator	MACCHIARULO ANTONIO

Degrees required for admission

Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999 in: 6/S "Biology", 9/S "Medical, Veterinary and Pharmaceutical Biotechnologies", 14/S "Pharmacy and Industrial Pharmacy", 62/S "Chemical Sciences", 69/S "Human Nutrition Sciences", 78/S "Agro-food sciences and technologies";

Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004 in: LM-6 "Biology", LM-9 "Medical, Veterinary and Pharmaceutical biotechnologies", LM-13 "Pharmacy and Industrial Pharmacy", LM-54 "Chemical Sciences", LM-61 "Human Nutrition Sciences", LM-70 "Food Sciences and Technologies";

Any University diploma ('Laurea Vecchio ordinamento') obtained in accordance with regulations in place before the ministerial decree D.M. 509/1999 came into force, deemed equivalent to the Master's degrees ('Laurea Specialistica' or 'Laurea Magistrale') above indicated, in accordance with the current regulations on equivalency of qualifications for the purpose of participation in public calls for Applications.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30).

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula:

1. Chemical pharmacy and pharmaceutical information:

Theme 1: Accelerating lead compound discovery and development: design and assessment of integrated flow systems for library building and scale-up processes;

Theme 2: Design and development of fragment-like library to improve success rates and reduce risk in lead compound discovery;

Theme 3: Fighting (re)emerging viruses: hit discovery and hit-to-lead optimization;

2. Pharmaceutical Technology

Theme 1: (For candidates for the position reserved to ITEL TELECOMUNICAZIONI S.R.L. EMPLOYEES) Automation of Synthetic Procedures for 6-Fluoro-L-DOPA;

Theme 2: Functionalized layered materials for drug technology and biomedical applications;

3. Nutraceutical

Theme 1: Re-Food: Food innovation and reformulation of Umbrian DOP/IGP for a healthier life/environment;

4. Bio-organic and organic chemicals

Theme 1: Synthesis of Selenium and Sulphur derivatives: insights the mechanism of selenoproteins and their mimics.

The theme that the candidate chooses as the subject of his/her research project will be considered as the selection, on the candidate's part, of the associated curriculum.

This Research project must be submitted together with the application.

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion.

The interview will regard subject matter pertaining to the curricula the PhD is composed of and will aim at verifying the candidate's aptitude towards research and his/her availability to carry out periods of research experience abroad. For this purpose, during the interview the candidate must be prepared to illustrate the research project he/she presented with the application. The candidate may choose to be interviewed in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified.

The minimum mark to pass the interview is **18/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the above-mentioned modality: **Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)**; please refer to the above-mentioned procedure.

Eligibility is obtained with a total mark equal to or above 36/60.

Exam date:

The interview will take place:

September 7, 2017 starting at 9:30 am, at the "sala riunioni (meeting room) of Palazzo Purgotti, Dipartimento di Scienze Farmaceutiche (Department of Pharmaceutical Sciences), via Fabretti, 48, Perugia".

**PhD program name:
LAW
(INTERNATIONAL PhD)**

Duration	3 years
Positions	5
Grants	3 (UNIVERSITY)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without a grant	1
Curricula	1) Public law 2) Construction of legal traditions 3) Legal protection of subjective legal situations and competitiveness freedom
In agreement with	UNIVERSIDADE DO VALE DO ITAJAI (BRAZIL) UNIVERSITA' NACIONALE DEL LITORAL (ARGENTINA)
Coordinator	PITCH TAMAR

Degrees required for admission

Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999 in: 22/S "LAW", 64/S "ECONOMIC SCIENCES", 70/S "POLITICAL SCIENCE", 71/S "PUBLIC ADMINISTRATION SCIENCE", 83/S "ENVIRONMENTAL AND CULTURAL ECONOMIC SCIENCES", 84/S "BUSINESS ECONOMICS SCIENCE", 89/S "SOCIOLOGY", LMG/01 "LAW";

Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004 in: LMG/01 "LAW", LM-52 "INTERNATIONAL RELATIONS", LM-56 "ECONOMIC SCIENCES", LM-62 "POLITICAL SCIENCE", LM-63 "PUBLIC ADMINISTRATION SCIENCE", LM-76 "ENVIRONMENTAL AND CULTURAL ECONOMIC SCIENCES", LM-77 "BUSINESS ECONOMICS SCIENCE", LM-88 "SOCIOLOGY AND SOCIAL RESEARCH", LM-90 "EUROPEAN STUDIES";

Any University diploma ('Laurea Vecchio ordinamento') obtained in accordance with regulations in place before the ministerial decree D.M. 509/1999 came into force, deemed equivalent to the Master's degrees ('Laurea Specialistica' or 'Laurea Magistrale') above indicated, in accordance with the current regulations on equivalency of qualifications for the purpose of participation in public calls for Applications.

The selection procedure

The selection procedure will be carried out in the following manner:

Evaluation of qualifications, written test and interview (out of a total of sixty: 30 + 30).

The evaluation of the qualifications will regard the candidate's university education, as well as any further educational, training and research experience the candidate has gained and any scientific publications (candidates are advised to attach and/or declare all of the qualifications they have, with all elements that can help in evaluating them, including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project (that must be attached to the application form), pertaining to the PhD curriculum and to be developed during the three-year PhD course.

For this reason, the Doctoral Board of Teachers has confirmed the resolution taken in the 08/07/2015 meeting, sanctioning that **the presentation of the Research Project is required for the eligibility of the application (Failure to present the Research Project will entail exclusion).**

The **research project**, to be developed during the three-year PhD course, must focus on one of the following themes, hereby listed, pertaining to one of the PhD curricula:

- **COSTRUCTION OF LEGAL TRADITIONS curriculum:**

- 1) Legal traditions and European Law;
- 2) People's and Property Rights;
- 3) Law and Globalization. Governance of Space and Territory;

- **PUBLIC LAW curriculum:**

- 1) Public and Compared Law;
- 2) Constitutional Law;
- 3) Administrative Law;

-**LEGAL PROTECTION OF SUBJECTIVE LEGAL SITUATIONS curriculum:**

- 1) Subjective legal situations and fundamental rights and criminal law protection;
- 2) Civil trial and A.D.R.;
- 3) Administrative procedure and trial.

All qualifications must be submitted according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 **to avoid exclusion.**

The interview will regard subject matter pertaining to the curricula the PhD is composed of, and, more specifically the aforementioned curricula macro themes (see above) already chosen as subjects for the research project. The interview will also aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience as well as his/her scientific interests. **Please note that the discussion of the Research Project proposal presented, for the evaluation of the candidate's qualifications, together with the application, will be considered as an integral part of the interview.** The candidate may choose to be interviewed in English. For interviews held in English the candidate's knowledge of the Italian language will be tested. For interviews held in Italian the candidate's knowledge of one among the following foreign languages will be tested: English, French, Spanish, German.

The interview can be carried out via **videoconference**. In this case, the applicant must select this option when applying, indicating a valid contact on the application form. The candidate must contact the Coordinator of the course to arrange a time at which the interview can take place, on the same date/s set for the interview. The candidate must ensure that he/she is available at the address that he/she indicated on the application form at the arranged time and for the two following hours. If the candidate is not available for three times/attempts by the examining commission, he/she will be considered an absentee and, without appeal, a no-show at the interview.

Before the beginning of the interview the candidate will be required to show his/her Identity Document.

The University of Perugia assumes no responsibility for the impossibility for the interview to take place for any technical problem that might arise (regardless of the cause).

The minimum mark in order to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the above-mentioned modality: **Evaluation of qualifications and interview (out of a total of sixty: 30+30);** please refer to the above-mentioned procedure.

Eligibility is obtained with a total mark equal to or above 30/60

Exam dates: The Interview will take place as follows:

Interview:

September 19, 2017 starting at 9:00 am, at a classroom, to be specified on the examination date, of the "Dipartimento di Giurisprudenza dell'Università degli Studi di Perugia – Via A. Pascoli, 33, Perugia".

**PhD program name:
HUMANITIES
(INTERNATIONAL PhD)**

Duration	3 years
Positions	5
Grants	3 (UNIVERSITY)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without a grant	1
Curricula	1) Philosophical 2) Pedagogical and psychological 3) Anthropologic-linguistic
In agreement with	UNIVERSITE' CATHOLIQUE DE LION (FRANCE) SCOALA NATIONALE DE STUDII POLITICE SE ADMINISTRATIVE (ROMANIA)
Coordinator	PAPA CRISTINA

Degrees required for admission

Any Master's degree ('Laurea Specialistica') in accordance with the ministerial decree D.M. 509/1999;

Any Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M. 270/2004;

Any University diploma ('Laurea Vecchio ordinamento') according to the regulations in place before the ministerial decree D.M. 509/1999 came into force.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)

Evaluation of qualifications will regard the candidate's university education, as well as any further educational, professional, training and research experience the candidate has gained and any scientific publications. Scientific publications can also be presented in one of the following languages: **Chinese, English, French, Spanish, German and Portuguese** (candidates are advised to attach and/or declare all of the qualifications they have, with all elements that can help in evaluating them, including grades obtained within each course). The evaluation will also include the drafting, by the candidate, of a research project to be developed during the three year course on themes which will be dealt with in PhD course curricula; the project can be written in Italian or in one of the following official EU languages: **English, French.**

All qualifications must be presented according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2 to avoid exclusion; **the research project must be submitted together with the application form.**

The minimum mark required on the evaluation of qualifications in order to be admitted to the interview is **15/30.**

Before the interview, the list of candidates admitted to the interview, indicating the marks obtained on the evaluation of their qualifications, will be posted online on the website www.unipg.it/didattica under "Dottorati di ricerca" – "Bandi, avvisi e modulistica".

The interview will focus on the subjects included in the research project and in the PhD curricula; it will also aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience as well as his/her scientific interests. **The candidate must therefore draft up a research project that is to be discussed during the interview and submitted together with the application.**

The candidate may choose to be interviewed in one of the following EU languages: English, French.

For interviews held in Italian there will also be verification of knowledge of a foreign language indicated by the candidate in the application, among the following: English, French, German, Spanish, and Portuguese.

The interview can be carried out via **videoconference**. In this case, the applicant must select this option when applying, indicating a valid contact on the application form. The candidate must contact the Coordinator of the course to arrange a time at which the interview can take place, on the same date/s set for the interview. The candidate must ensure that he/she is available at the address that he/she indicated on the application form at the arranged time and for the two following hours. If the candidate is not available for three times/attempts by the examining commission, he/she will be considered an absentee and a no-show at the interview.

Before the beginning of the interview the candidate will be required to show his/her Identity Document.

The University of Perugia assumes no responsibility for the impossibility for the interview to take place for any technical problem that might arise (regardless of the cause).

The minimum mark to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the above-mentioned modality: **Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)**; please refer to the above-mentioned procedure.

Eligibility is obtained with a total mark equal to or above 36/60.

Exam dates:

The interview will take place:

September 19-20, 2017 starting on September 19 at 10:00 am at "Palazzo Stocchi, Dipartimento di filosofia, scienze sociali, umane e della formazione - Piazza Morlacchi, 30, Perugia", in one of the available classrooms, to be specified on the examination date.

**PhD program name:
HISTORY, ARTS AND LANGUAGES IN ANCIENT AND MODERN EUROPE
(INTERNATIONAL PhD)**

Duration	3 years
Positions	5
Grants	3 (UNIVERSITY)
Reserved positions with a grant for graduates in foreign Universities	1 (UNIVERSITY)
Without a grant	1
Curricula	<ol style="list-style-type: none"> 1. History and civilizations of the ancient world 2. Art and History from Medieval to Modern Times 3. Modern and Comparative Literatures
In agreement with	UNIVERSITE' DE REIMS CHAMPAGNE-ARDENNE - FRANCE UNIVERSITY OF MUNSTER - GERMANY
Coordinator	DOROWIN HERMANN

Degrees required for admission

Master's degree ('Laurea Specialistica')

Laurea specialistica ai sensi del D.M. 509/1999: 1/S "Cultural anthropology and ethnology", 2/S "Archaeology", 5/S "Library Studies and Sciences", 10/S "Conservation of architectural heritage and environment", 12/S "Conservation and restoration of cultural heritage", 13/S "Publishing, multimedia communication and journalism", 15/S "Philology and classical literature", 16/S "Modern philology", 17/S "Philosophy and history of science", 18/S "Theoretical, moral, political and aesthetic philosophy", 21/S "Geography", 24/S "Computer Science for humanities", 40/S "Italian language and civilisation", 41/S "African and Asian languages and literatures", 42/S "Modern European and American languages and literatures", 43/S "Foreign languages for international communication", 44/S "Linguistics", 51/S "Musicology and musical heritage", 60/S "International relations", 70/S "Political sciences", 72/S "Religion studies", 73/S "Performing arts and multimedia production sciences", 93/S "Ancient history", 94/S "Contemporary history", 95/S "History of art", 96/S "History of philosophy", 97/S "Medieval history", 98/S "Modern history", 99/S "European studies", 101/S "Communication theory", 104/S "Translation of literary and technical texts";

Master's degree ('Laurea Magistrale') in accordance with the ministerial decree D.M.

270/2004 in: LM-1 "Cultural anthropology and ethnology", LM-2 "Archaeology", LM-5 "Library studies and sciences", LM-10 "Conservation and restoration of cultural heritage", LM-11 "Conservation of architectural heritage and environment", LM-14 "Modern philology", LM-15 "Philology and classical literature", LM-19 "Editorial system and Information", LM-36 "African and Asian languages and literatures", LM-37 "Modern European and American languages and literatures", LM-38 "Foreign languages for international communication and cooperation", LM-39 "Linguistics", LM-45 "Musicology and musical heritage", LM-52 "International Relations", LM-57 "Adult and permanent education", LM-59 "Advertising and business communication", LM-62 "Political Sciences", LM-65 "Performing arts and multimedia production", LM-78 "Philosophy", LM - 80 "Geography", LM-81 "Social sciences for co-operation to development", LM-84 "History", LM-85 "Educational sciences", LM-89 "History of art", LM-90

"European studies", LM-92 "Communication theory" , LM-93 "Theory and techniques of e-learning and media education, LM/94 "Specialistic translation and interpreting", LMR/02 "Conservation and restoration of cultural heritage", LM-14. "Modern philology (A043 qualification)", LM-37. "Modern European and American languages and literatures (A045 qualification)", LM-45. "Musicology and musical heritage (A032 qualification)";

Any University diploma ('Laurea Vecchio ordinamento') obtained in accordance with regulations in place before the ministerial decree D.M. 509/1999 came into force, deemed equivalent to the Master's degrees ('Laurea Specialistica' or 'Laurea Magistrale') indicated above, in accordance with the current regulations on equivalency of qualifications for the purpose of participation in public calls for Applications.

Selection procedure

The selection procedure will be carried out as follows:

Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)

Evaluation of qualifications will be performed with regard to the candidate's university education, further education, training and research experience as well as to any scientific publication (candidates are advised to attach and/or declare all of their qualifications, along with all the elements that can help in their evaluation, thereby including grades obtained within each course).

The evaluation will also include the drafting, by the candidate, of a research project that is to be developed during the three-year course on themes pertaining to the PhD course curricula; **this Research project must be submitted together with the application.**

To avoid exclusion, the qualifications must be submitted according to the conditions described in article 3 of the Call for Applications ("Bando") and in Appendix 2.

The interview will focus on the subjects included in the PhD curricula and will aim at verifying the candidate's aptitude towards research, his/her availability to carry out periods of research experience abroad and his/her scientific interests. For this purpose, during the interview the candidate must be prepared to illustrate the research project he/she presented with the application. The interview is to be held in Italian. There will also be verification of the candidate's knowledge of a foreign language, specified in the application form by the candidate, to be chosen among the following languages: English, French, German, Spanish.

The minimum mark to pass the interview is **21/30**.

With regard to the position reserved for graduates in foreign universities, the selection procedure will be carried out following the above-mentioned modality: **Evaluation of qualifications and interview (out of a total of sixty: 30 + 30)**; please refer to the above-mentioned procedure.

Eligibility is obtained with a total mark equal to or above 39/60.

Exam dates:

The interview will take place:

September 19, 2017 starting at 9:00am at classroom 7 of the Dipartimento di Lingue, Letterature e Civiltà antiche e moderne of the Università degli Studi di Perugia, Palazzo Manzoni, Piazza Morlacchi 11, Perugia.

Appendix 2 al D.R. 1143 del 24.07.2017

APPLICATION PROCEDURES FOR ADMISSION:

A) ONLINE PROCEDURE (ITALIAN-ONLY VERSION)

B) (FOR CANDIDATES WHO DO NOT KNOW ITALIAN) APPLICATION TO BE SENT BY EMAIL AT: phd@unipg.it

A) ON LINE PROCEDURE (ITALIAN-ONLY VERSION)

A1) REGISTRATION ON THE SOL SYSTEM

IF YOU HAVE BEEN A STUDENT AT THIS UNIVERSITY, you can submit your application for admission in the PhD program online, by using the same credentials you had as a student (username/password):

- go to the following webpage: <https://unipg.esse3.cineca.it/auth/NoLogin.do>
- click on "autenticazione" (login)
- enter the aforementioned username and password.

IF YOU HAVE NEVER BEEN A STUDENT AT THIS UNIVERSITY, you must first register on the website:

- go to the following webpage: <https://unipg.esse3.cineca.it/auth/NoLogin.do>
- click on "registrazione" (registration)
- enter the required data following the walkthrough and you will receive a username and a password.

A2) PRINT AND FILL OUT ANNEXES A, A1, B, C.

To successfully submit the online application, you must first print **Annex A** and, in case you have a foreign degree for which you are requesting the procedure for the ascertainment of the equivalency, **Annex A1**. The aforementioned annexes are available for download on the same webpage where the Call for Applications for the XXIII Cycle of PhD programs is published:

<http://www.unipg.it/didattica/dottorati-di-ricerca/bandi-avvisi-e-modulistica>.

On the same webpage, **Annex B** and **Annex C** are available for download.

The application for admission – **Annex A** – (together with the request for equivalency for titles obtained abroad, if pertinent – Annex A1) must be thoroughly **filled out**, following the procedure specified in art. 3 of the Call for Applications, **signed** (handwritten signature) and then **scanned in black and white, in pdf file format and with a low resolution**.

Similarly, **fill out, sign** (handwritten signature) and **scan in pdf format, black and white, low resolution**, the following Annexes:

- **Annex B** (if used to declare titles that are to be evaluated as per art. 3 of the Call)
- **Annex C** (if you wish to submit your curriculum vitae for evaluation, also in the light of the specifications of the selected PhD program).

In addition, the following documents must also be **scanned in pdf format, black and white, low resolution**:

- Titles/qualifications that must/can be submitted as a copy, in accordance with art. 3 of the Call, for evaluation (e.g. **Degree thesis, publications, grades obtained in the individual examinations within the Degree, that has been either already awarded or is about to be awarded**, etc.)

- **RESEARCH PROJECT**, if required by the selected PhD program, as per Appendix 1.
- **Identity document.**

Receipt of a € 60,00 payment as a contribution to participation, to be made by following of the methods below:

- UTA2 form (a different form is available for each doctoral program), that can be downloaded at the end of the online application procedure, as detailed hereinafter.
- Online payment, made by visiting the <https://pagoumbria.regione.umbria.it/pagoumbria> website under "Pagamenti spontanei" – "Università degli Studi di Perugia". This method can also be used by owners of foreign cards;
- As an alternative for candidates who cannot use the abovementioned payment forms, payment can be made by means of a bank transfer for the same amount to the following recipient: "Università degli Studi di Perugia presso UNICREDIT S.P.A. – Agenzia di Perugia Università – IBAN IT70J0200803043000029407189 – Codice BIC SWIFT UNCRITM1J11"–; indicating "Domanda di selezione per l'ammissione al corso di dottorato in..... dell'Università degli Studi di Perugia XXXIII Cycle – a.a. 2017/2018" (Application for participation in the competition for the admission selection for the doctoral program in of the Università degli Studi di Perugia XXXIII cycle – A.Y. 2017/2018) as the reason for the transfer.

The receipt of payment of the aforementioned participation contribution must be **scanned in pdf format, black and white, low resolution, only in case payment is made using methods b) or c)**. If this is the case, the scanned payment receipt must be uploaded during the online procedure.

If method a) is used, however, scanning and uploading the payment receipt during the online procedure is not required, as the pertinent payment is automatically monitored within the same procedure.

Please note: all documents must be scanned in pdf format, black and white, low resolution. Each file cannot exceed 20Mb in size; should a single scanned document exceed this limit, it must be scanned in separate files, each one not exceeding said 20Mb size limit.

A3) ONLINE APPLICATION PROCEDURE

Candidates who have obtained personal login credentials as specified in A1 can now apply:

- Select "test di ammissione" (admission test, menu on the right);
- The page "Concorsi di ammissione" (admission competitions) will open up, along with the caption "Sono presenti Concorsi di ammissione a cui potersi iscrivere" – (Admission competitions are available for registration) (when registering for a second/third time this same page will also display the list of admission competition registrations for which the user has already completed the procedure). Click on "procedi con l'ammissione" (proceed with the admission);
- The page "Iscrizione concorsi" will open. Click on "iscrizione concorsi" (register for competitions);
- The page "Scelta tipologia corso" (Select course type) will open, in which you must select the category/type "corso di dottorato" (PhD Course);
- The page "Lista concorsi" (competition list) will open, listing the PhD programs specified in Appendix 1 of the Call: select the PhD program for which you want to apply and click "Avanti" (Next);
- The page "Conferma scelta concorso" (confirm your selection of the competition) will open, with the information pertaining to the selected PhD program. You can either choose to click on "Indietro" (back) or to click on "Conferma e prosegui" (Confirm and continue);

- The page "Scelta categoria amministrativa ed ausili di invalidità" (Selection of the administrative category and disability support) will open. The administrative category refers to the type of position for which you wish to apply (e.g. positions reserved for candidates with a foreign degree, non-reserved positions, positions reserved for other categories of candidates, etc.); in this page you must select, in the box referring to the "categoria amministrativa", the aforementioned type of position for which you are applying and, in the box "Ausilio allo svolgimento delle prove", whether or not you need a support for disability (by selecting "Yes" or "No"). Click on Next;
- The page "Conferma iscrizione concorso" (confirmation of registration in the competition) will open. In this page you can verify the information entered in the previous pages and, consequently, either go back if you need to change something, or click on "Confirm and proceed" if the information is correct;
- The page "Dettaglio titoli richiesti" (Detail of required titles) will open: in this page you can enter the Degree required for admission to the PhD program, by selecting the pertinent category and clicking on "inserisci" (Enter), in order to upload the information pertaining to the aforementioned title; once the upload is completed, the page will show the icons stating that the information about the academic degree has been successfully entered; Click on "Procedi" (Next);
- The page "Gestione titoli e documenti" (Titles and documents control panel) will open, listing the categories of titles and documents that can/must be presented, in accordance with art. 3 of the Call. You must scan and upload them, by selecting "Yes" or "No" with regard to the question "Vuoi allegare altri documenti e/o titoli alla domanda di ammissione?" (Would you like to submit other documents and/or titles to the Admission Application?). More specifically, By clicking on "Yes", the page "Dichiarazione titolo/documento" (Declare title/document) will open, asking you to enter the detailed information of the title that you wish to upload. Please keep in mind that each file cannot exceed a 20 Mb size limit. If, for this reason, you need to split the document into more than one file in order to upload it, each file must be uploaded separately; once the upload is complete, click on "Avanti" (Next) and you will be back to the list of the uploaded titles/documents;
- Please be reminded that, in accordance with art. 3 of the Call, the following documents **MUST** be attached: Annex A, duly filled out and signed, identity document and, if you have obtained your degree abroad, Annex A1, duly filled out and signed, the title obtained abroad, its translation and the pertinent Dichiarazione di Valore (Declaration of Academic Value); the upload of the receipt of payment of the participation contribution – if this is paid according to the modalities described in b) and c) of article A2) – can be uploaded now or at a later time, but, in any case, not later than **11:59 pm of AUGUST 29, 2017**;
- Once you have uploaded all documents and titles that can/must be presented, in accordance with art.3 of the Call, click on "No" when asked "Vuoi allegare altri documenti e/o titoli alla domanda di ammissione?" (Would you like to submit other documents and/or titles to the Admission Application?) and then on "Avanti" (Next);
- The page "Conferma dichiarazione titoli e documenti" (Confirmation of declaration of titles and documents) will open, listing, for each category, the documents and titles that you have submitted: if you need to make any change, you must click on "Indietro" (Previous), otherwise you can click on "Avanti" (Next);
- The page "**Conferma scelta concorso**" will open, listing, for each category, the information about the competition for which you are submitting your application, with the possibility to click on "Indietro" (Previous) or on "**Completa ammissione al concorso**" (Complete admission application). **By clicking on the latter you will finalize the online admission application and you will not be able to go back to the previous pages to edit the submitted information**;
- The page "**Riepilogo iscrizione concorso**" (Summary of registration in the competition) will open, with the detailed list of the information that you have entered so far: it is the final summary of the submitted online application; at the bottom of this page you can go back to the "Home concorsi" page (Competitions

- Home), to "pagamenti" (Payments) or to "Modifica titoli e documenti" (Edit titles and documents);
- By clicking on "Home concorsi" you will be brought back to the beginning of the procedure;
 - By clicking on "**pagamenti**" (Payments) the page "Elenco tasse" (List of Taxes/Fees) will appear, providing the indication of the contribution due for the submitted application (and, if pertinent, the summary of other contributions linked to other submitted applications); On this page you can print (by clicking on the number that identifies the single payment, which is underlined) the **UTA2** form as well as monitor the status of the payment you made by using the same form, since the system automatically registers the payment made under sub a) of paragraph A2);
 - By clicking on "Modifica titoli e documenti" (Edit titles and documents) the page "Gestione titoli e documenti" (Titles and documents control panel) will open, allowing you to upload only the payment receipt for the participation contribution, paid in accordance with the instructions as per b) and c) paragraph A2), which is also the only document that can be uploaded once the application has been completed.
 - Should the payment for participation contribution be made in accordance with b) and c) of paragraph A2) and after having completed the online application procedure, you can access this last page at a later time by logging in the SOL system with your credentials, by clicking on admission test and selecting the competition for which you have submitted your application: the final report will appear, and you will be able to select "**Modifica titoli e documenti**" (Edit titles and documents) and, consequently, upload the receipt of the payment for participation contribution, made in accordance with **the modalities specified in b) and c) of paragraph A2).**

Please note that, in order to comply with the deadline of 28.8.2017 for the submission of the application and of the relevant documentation, the procedure for submitting the online application must be completed by 23:59 (11:59 pm) of August 28, 2017, whereas the deadline for uploading the receipt of the payment for participation contribution (and exclusively for that purpose), made in accordance with the modalities specified in b) and c) of paragraph A2), is set at 23:59 of August 29, 2017.

B) (FOR CANDIDATES WHO DO NOT KNOW ITALIAN) APPLICATION TO BE SENT BY EMAIL AT: phd@unipg.it

Foreign candidates who do not know the Italian language can submit their application by email to be sent at: phd@unipg.it **by 23:59 (11:59 pm) of August 28, 2017.**

In the subject line of the email the following should be written: "D.R. n. del domanda di ammissione al corso di dottorato di ricerca inXXXIII ciclo". (Rectoral Decree no..... of Application for admission to the Research Doctoral Program in XXXIII Cycle) (Please note that the following is advised: the application must be sent in one single email, any Pdf file must be scanned in black and white and with a low resolution, the total size of the email cannot exceed 20 MB and candidates are required to carefully read the operational instructions posted on <http://www.unipg.it/il-portale/servizi-on-line/posta-elettronica-certificata-pec>); All documents sent by email will have to be submitted in original when enrolling in the PhD program.

You will be sent an email confirming the reception of the application.

To successfully submit the application, you must first print **Annex A** and, in case you have a foreign degree for which you are requesting the procedure for the

ascertainment of the equivalency, **Annex A1**. The aforementioned annexes are available for download on the same webpage where the Call for Applications for the XXIII Cycle of PhD programs is published:

<http://www.unipg.it/didattica/dottorati-di-ricerca/bandi-avvisi-e-modulistica>.

On the same webpage, **Annex B** and **Annex C** are available for download.

The application for admission – **Annex A** – (together with the declaration of equivalency for titles obtained abroad, if pertinent – Annex A1) must be thoroughly **filled out**, following the procedure specified in art. 3 of the Call for Applications, signed (handwritten signature) and then **scanned in black and white, pdf file, low resolution**.

Similarly, **fill out, sign** (handwritten signature) and **scan in pdf format, black and white, low resolution**, the following Annexes:

- **Annex B** (if used to declare titles that are to be evaluated as per art. 3 of the Call)
- **Annex C** (if you wish to submit your curriculum vitae for evaluation, also in the light of the specifications of the selected PhD program).

In addition, the following documents must also be **scanned in pdf file format, black and white, low resolution**:

- Titles/qualifications that must/can be submitted as a copy, in accordance with art. 3 of the Call, for evaluation (e.g. **Degree thesis, publications, grades obtained in the individual examinations within the Degree, that has been either already awarded or is about to be awarded**, etc.)
- **RESEARCH PROJECT**, if required by the selected PhD program, as per Appendix 1.
- **Identity document**.

Receipt of a € 60,00 payment made as a contribution to participation, that can be made by one of the following methods:

a) Online payment, made by visiting the <https://pagoumbria.regione.umbria.it/pagoumbria> website under "Pagamenti spontanei" – "Università degli Studi di Perugia". This method can also be used by owners of foreign cards;

b) As an alternative for candidates who cannot use the abovementioned payment forms, payment can be made by means of a bank transfer for the same amount to the following recipient: "Università degli Studi di Perugia presso UNICREDIT S.P.A. – Agenzia di Perugia Università – IBAN IT70J0200803043000029407189 – Codice BIC SWIFT UNCRITM1J11"–; indicating "Domanda di selezione per l'ammissione al corso di dottorato in..... dell'Università degli Studi di Perugia XXXIII Cycle – a.a. 2017/2018" (Application for participation in the competition for the admission selection for the doctoral program in of the Università degli Studi di Perugia XXXIII cycle – A.Y. 2017/2018) as the reason for the transfer.

The payment receipt of the aforementioned contribution for participation must be **scanned in pdf format, black and white, low resolution and sent by email together with the application**.

ALL CANDIDATES PLEASE NOTE

If the candidate wishes to apply for more than one PhD programs, he/she will have to submit separate applications and relevant documentation for each program. Please note that candidates might not be able to participate in all the competitions for which he/she has applied for, as examination dates of different PhD programs might overlap. Should this be the case, the

amount paid as a contribution for participation will not be reimbursed under any circumstances whatsoever.

Scholarships

Scholarships awarded for Research Doctoral Programs attendance are annual and are renewed in the second and third year, provided that the doctoral student has completed the requirements for the previous year. This is to be verified in accordance with the procedures set by the Regulations of each Doctoral Program. Scholarships will be assigned upon verification that the previous year's requirements have been met.

The amount of the scholarship, to be paid in monthly installments, is determined in accordance with D.M. 18/06/2008 and subsequent modifications and integrations.

The amount of the scholarship can be increased up to a maximum of 50%, if compatible with the approved budget (both for the scholarships funded by the Central Administration and for those funded by individual divisions), for the purpose of carrying out Research activity abroad, pending a required authorization from the Board of Professors, and for periods up to a maximum total period of 18 months. The aforementioned increase can be granted only after the PhD student has completed the aforementioned period of research activity abroad and upon submittal of a statement issued by the hosting agency director that must also specify the student's period of stay. In those cases where the period of time spent abroad is longer than two months, the increment can be provided in monthly payments during the period abroad and upon the PhD student's request along with a statement of the director of the organization hosting the student.

Starting from the second year, each enrolled PhD student is granted, in addition to the scholarship, extra funds for research activity (limited to the approved financial resources), both in Italy and abroad; the amount is determined for each program for a total of 10% of the gross yearly amount of the organization, except for financial additions made on the allotted operational funds of the administrative department hosting the program.

The Doctoral program scholarship are taxed for social security contributions, according to the regulations of "INPS a gestione separata" as per art. 2, comma 26, of Law 8 August 1995, no.335 and subsequent modifications and integrations, in the following percentages: two-thirds to be paid by the administration and one third by the student holding the scholarship.

Scholarships funded by other universities or public entities can be limited to specific research areas. Scholarships limited to specific research activity obligate student to

focus on these activity and to comply with the conditions of the agreement. The Board of Professors will be in charge of verifying that these conditions are met.

With regard to Research Doctoral Programs established and activated in virtue of cooperation agreements with other prestigious, highly qualified and internationally renowned universities and foreign research entities as per art. 10 of D.M. 45/2013, the rules relating to the scholarships will be defined in the aforementioned agreements.

The regulations in the present Call do not apply to foreign scholarship holders or beneficiaries of financial aid within specific mobility programs for which there exist specific regulations.

Doctoral Programs scholarships cannot be received in conjunction with other granted scholarships for any reason, with the exception of those granted by national or foreign institutions with the purpose to carry out, by means of periods spent abroad, the recipients' research and study activities.

Those who have already been recipients of a scholarship, even if only partially, to attend another doctoral program at any other Italian University cannot be granted another.

Fees to access and attend the program

When enrolling, doctoral students must pay a Regional Tax for the right to study as well as a stamp duty for a total amount of Euro 156,00.