



Università degli Studi di Perugia

The Rector

D.R. n.

Call for applications for the admission to the PhD programs - XXXIV Cycle with regard to places with fellowships financed by the Region of Umbria through the OP ESF Umbria 2014-

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 and subsequent modifications and integrations;
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;
Considered Appendix A of Resolution n. 373 of 16 April 2018,- and the Administrative Determinations - Regional Administration of productive activities. Work, Training and Education - Office of University, Right to University Study and Research - n. 5206 of 24.05.2018 in regard to "POR ESF 2014-2020 - AXIS 3 - Priority of investment 10.3 - Action 10.4.5, specific intervention "Research Doctorates of an Industrial Nature" 2018-2021 - and n. 5829 of 7.6.2018 in regard to "POR ESF 2014-2020 - AXIS 3 - Priority of investment 10.3 - Action 10.4.5, specific intervention "Research Doctorates of an Industrial Nature" 2018-2021, D.D. n. 5206 del 24.5.2018. Determinations", which announced the opening of a selection process for admission and funding of doctoral research fellowships of an industrial nature in reference to the XXXIV doctoral cycle - academic year 2018/2019, relative to research areas and projects related to regional priority sectors and topics, conducted, in partnership with private enterprises by public or private universities recognized by MIUR having their administrative and operational headquarters in Umbria;
Considered Administrative Determination Regional Administration of productive activities. Work, Training and Education - Office of University, Right to University Study and Research - n. 7870 of 26.07.2018 which assigned to the University of Perugia n. 17 Fellowships for the above-mentioned courses funded by OP ESF Umbria 2014-2020;
Considered Rectoral Decree D.R. n. 1263 of 3.8.2018 supplementing Rectoral Decree DR n. 899 of 20 June 2018 activating research doctorate courses - XXXIV cycle - listed therein, administered by the University of Perugia - academic year 2018/2019;

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DECREES

Art.1

Issuance

A public selection is issued for the admission to the XXXIV cycle Research Doctoral programs for the academic year 2018/2019, with established legal address at the University of Perugia **with regard to places with a doctoral fellowship of an industrial nature funded by the Region of Umbria for specific projects deemed to be of interest with reference to the topics identified by OP ESF Umbria 2014-2020, to be developed in association with the doctoral courses in this University** (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 *mutatis mutandis* with Appendix A of Regional Government Resolution n. 373 of the 16 April 2018 and the relative European Community sources, specified, for each doctoral course in the aforementioned **Appendix 1**.

Appendix 1 expressly lists the 17 fellowships financed by the Region of Umbria through the OP ESF Umbria 2014-2020, intended exclusively for students who, as of the application submission deadline are in possession of the requisites specified in art. 2 below.

Art.2

Admission requirements

Application for participation in the selection process is open to all young persons without regard to nationality who, **on pain of exclusion, as of the expiration date of this announcement:**

- Are less than 40 years of age;
- Are in possession of a Masters Degree conferred in accordance with D.M. 270/2004, an advanced degree conferred in accordance with D.M. 509/1999, a university degree conferred in accordance with the old system prior to the entry into force of D.M. 509/1999, 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** or who are in possession of 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;

- are domiciled in Umbria.

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**.

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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 September 10, 2018, on penalty of exclusion.

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 € 30,00, 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.

Payment of the contribution is required **on penalty of exclusion** from the selection process.

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 details, date and place of birth, place of residence and **domicile in Umbria** (including postal code) as well as a telephone number, fax, and email address or PEC, with the express commitment to communicate in a timely fashion any changes, **to be less than forty years of age as of the expiration date of the announcement;**
- 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 university degree required as a requisite of admission as provided by art. 2 of this announcement and specified for each doctoral course in Appendix 1, as well as the date of conferral of the degree, the name of the conferring university and the mark obtained, or an indication of the degree for which equivalence is requested, if conferred 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)

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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. 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.

10. 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.

11. 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 € 30,00 payment, on pain of exclusion;**
- **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 October 31, 2018** in order to ascertain the equivalences by the matriculation deadlines.

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- **THE RESEARCH PROJECT on the topic indicated in Appendix 1 in relation to the place for which the candidate is submitting application, on pain of exclusion;**
- **The qualifications too be evaluated** for admission to the doctoral course for which application is being made – see Appendix 1 – (eg. **degree thesis, publications, transcripts of marks obtained on exams in the course for which the degree was granted**, etc.) in observance of the forms specified below, **on pain of exclusion from evaluation:**
 - a) – certified copy of the original utilizing Annex B (solely for authorized individuals, see N.B.);
 - b) – self-certification of possession of the qualifications, made by utilizing Annex B (solely for authorized individuals, see N.B.).
Where the candidate intends to self-certify possession of the qualifications by way of submitting a Curriculum Vitae, it must be accompanied by a declaration in lieu of certification or a sworn affidavit, made by utilizing Annex B, in which it must be declared “that what is stated in the Curriculum Vitae corresponds to the truth”.
The mode of presentation described in the present point b) shall not be valid for those qualifications (e.g., degree thesis and publication) which presuppose, for the purposes of their evaluation, the reading of their respective contents and, therefore, such qualifications must be produced as provided by the preceding points a) and b);
 - c) – original or certified copy, following the indications contained in Appendix 2 for the transmission of the documentation in the original or certified copy;
 - 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**.

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 - 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**.

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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;

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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 11, 2018** 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, 2018.

Art.6

Admission to courses

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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 by way of this announcement 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.

Pursuant to the decree activating the Research Doctorate – XXXIV Cycle – as per the present call, candidates admitted to the program must present to the Office of Post-Graduate Studies the documents available at the above-cited website <http://unipg.it/didattica/dottorati-di-ricerca> within the final deadline indicated in the decree approving the procedures and the merit list and waiting list published on the website www.unipg.it/didattica under the headings “Research Doctorates” – “Calls, Notices, and Forms” (there will be no personal communications in this regard), or within the deadline indicated in the communication from the Office of Graduate Studies in the case of admission from the waiting list.

Similarly, eventual changes in the merit list or admissions from the waiting list and the deadlines for subsequent enrollment will be published on the website www.unipg.it/didattica under the headings “Research Doctorates” – “Calls, Notices, and Forms” on the dates indicated in the above-cited decree approving the procedures. There will be no personal communications in this regard and therefore all candidates on the waiting list are responsible for consulting the site periodically.

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 November 15, 2018, 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. 899 issued on 20.06.2018 and by D.R. 1263 of 3.08.2018, activating doctoral programs for the A.Y. 2018/2019.

Art.8

Awarding of the title

As per the decree activating the doctoral programs – XXXIV 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

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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 and of the Regulation UE 2016/679, 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 of the Regulation UE 2016/679, 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, 09 AGO. 2018

f. THE RECTOR
Prof. Franco MORICONI
The Pro Rector
Signed Prof. Fabrizio Figorilli

THE GENERAL DIRECTOR
Signed.....
THE EXECUTIVE MANAGER
Signed.....
.....
The area manager
Signed.....
.....
The office manager
.....
The official in charge of the
procedures
.....
.....
Sent, in order to collect the

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Appendix 1 to the D.R. (Rector's decree) no. _____ del _____

PhD program courses XXXIV 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 PhD) – page 8

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

INDUSTRIAL AND INFORMATION ENGINEERING (INTERNATIONAL AND INDUSTRIAL PHD) – page 12

CLINICAL AND MOLECULAR MEDICINE (INTERNATIONAL PhD) – page 14

TRANSLATIONAL MEDICINE AND SURGERY (INTERNATIONAL PhD) – page 16

POLITICS, PUBLIC POLITICS AND GLOBALIZATION (INTERNATIONAL PhD) – page 18

HEALTH AND EXPERIMENTAL VETERINARY SCIENCE (INTERNATIONAL AND INDUSTRIAL PhD) – page 20

SCIENCE AND TECHNOLOGY FOR PHYSICS AND GEOLOGY (INTERNATIONAL PhD) – page 22

CHEMICAL SCIENCES (INTERNATIONAL AND INDUSTRIAL PhD) – page 24

AGRICULTURAL, FOOD AND ENVIRONMENTAL SCIENCES AND BIOTECHNOLOGIES (INTERNATIONAL AND INDUSTRIAL PhD) – page 26

PHARMACEUTICAL SCIENCES (INTERNATIONAL AND INDUSTRIAL PhD) – page 28

LAW (INTERNATIONAL PhD) – page 30

HUMANITIES (INTERNATIONAL AND INDUSTRIAL PhD) – page 32

HISTORY, ARTS AND LANGUAGES IN ANCIENT AND MODERN EUROPE (INTERNATIONAL PhD) – page 34

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

Duration	3 years
N. 1 Place with Fellowship financed by OP ESF Umbria 2014-2020	Project: Study of transcription factor NR2F6 as a new target in immune responses Scientific Director: Francesca Fallarino Curriculum: Immunometabolism, immunogenetics and translational immunology
In agreement with	Erasmus University Medical Center Rotterdam – Netherlands Universidad Autonoma de Queretaro - Mexico
Coordinator	PUCCETTI PAOLO
Degree required for admission	Old System – Advanced Degree in : 9/S “Medical, Veterinary, and Pharmaceutical Biotechnologies, 14/S “Pharmacy and Industrial Pharmacy”; New System – Master’s Degree in: LM/9 “Medical, Veterinary, and Pharmaceutical Biotechnologies”, LM-13 “Pharmacy and Industrial Pharmacy”

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 regard the elaboration by the candidate of a research project to be developed during the three years on the following topic: “Study of transcription factor NR2F6 as a new target in immune responses.

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.

On pain of exclusion, the research project shall be presented as an attachment to the application for admission.

The interview will be on the topic of the research project 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.

The interview can be held in 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**.

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

Interview calendar: the interview will be held:

14 September 2018 starting at 10:00 a.m., in the Conference Room of the Genomic and Genetic Microbiology Section of the Department of Experimental Medicine, building D, 3° floor, Piazzale L. Severi, 1, Perugia.

Allegato al D.R. n. 1315 del 9 AGO. 2018

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

Duration	3 years
	<p>Project: Innovative and ecosustainable biocides for the improvement of water and air quality in the civil, industrial and agri-food sectors</p> <p>Scientific Director: Antonia Concetta Elia</p> <p>Curriculum: Molecular and Industrial Biotechnologies</p>
In agreement with	<p>The Medical University of Innsbruck - Austria</p> <p>The Hebrew University of Jerusalem - Israel</p> <p>Angelantoni Life Science</p> <p>Costa d'Oro S.p.A.</p>
Coordinator	FIORETTO DANIELE
Degrees required for admission	<p>Old system</p> <p>Advanced degree in: 6/S "Biology", 7/S "Agricultural Biotechnologies", 8/S "Industrial Biotechnologies", 9/S "Medical, Veterinary and Farmaceutical 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 "Information Engineering", 36/S "Mechanical Engineering", 38/S "Enviornmental and Land Planning Engineering", 46/S "Medicine and Surgery", 47/S "Veterinary Medicine", 52/S "Odontology and Dental Prosthetics", 61/S "Materials Science and Engineering", 62/S "Chemistry", 68/S "Natural Sciences", 69/S "Science of Human Nutrition", 77/S "Agricultural Science and Technology", 78/S "Agri-Food Science and Technology", 79/S "Agro-zootechnical Science and Technology", 82/S "Enviornmental and Land Planning Science and Technology"; New system - master's degree in: LM-6 "Biology", LM-7 "Agricultural Biotechnology", LM-8 "Industrial Biotechnology", LM-9 "Medical, Veterinary, and Farmaceutical Biotechnology", 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 "Information Engineering", LM-33 "Mechanical Engineering", LM-35 "Enviornmental and Land Planning Engineering", LM-41 "Medicine and Surgery", LM-42 "Veterinary Medicine", LM-53 "Materials Science and Engineering", LM-54 "Chemistry", LM-60 "Natural Sciences", LM-61 "Science of Human Nutrition", LM-69 "Agricultural Science and Technology", LM-70 "Food Science and</p>

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	Technology”, LM-71 “Industrial Chemical Science and Technology”, LM-75 “Environmental and Land Planning Science and Technology”, LM/SNT1 “Nursing and Midwifery”
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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 the topic: “Innovative and ecosustainable biocides for the improvement of water and air quality in the civil, industrial and agri-food sectors”.

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.

On pain of exclusion, the research project shall be presented as an attachment to the application for admission.

The minimum score required in the evaluation of qualifications to access the interview is **15/30**. Before the interview, the list of candidates admitted to interview, with scores obtained will be published on the website <https://www.unipg.it/didattica/dottorati-didattica/bandi-avvisi-e-modulistica>.

The interview will be on the topic of the research project 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.

The interview can be held in 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**.

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

Exam dates: The interview will take place:

September 17, 2018 starting at 9:00 a.m. in Room A3 of the “Polo Didattico dell’Università degli Studi di Perugia, Via del Giochetto, Perugia”.

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: Policy development for a sustainable market for agro-food enterprises Scientific Director: Lorenzo Mezzasoma
In agreement with	UNIVERSIDAD DE SALAMANCA – SPAIN
Coordinator	MEZZASOMA LORENZO
Degrees required for admission	Old system - Advanced degree in: 22/S "Law ", 84/S "Business Administration", LMG/01 "Law "; New system - master's degree in: LMG/01 "Law ", LM-16 "Finance", LM-77 "Business Administration", LM-83 "Statistical, Actuarial, and Financial Sciences"

For foreign students the English and the Italian languages are requested.

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: "Policy development for a sustainable market for agro-food enterprises".

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.

On pain of exclusion, the research project shall be presented as an attachment to the application for admission.

The minimum score required in the evaluation of qualifications to be admitted to the interview is **15/30**. Before the interview, the list of candidates admitted to interview, with scores obtained will be published on the website <https://www.unipg.it/didattica/dottorati-didattica/bandi-avvisi-e-modulistica>.

The interview will be on the topic of the research project and 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.

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The interview may be held in videoconference solely for foreign candidates graduated abroad. 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 mark in order to pass the interview is **21/30**.

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

Exam date: The interview will take place:

September 26, 2018 starting at 3:00 pm, in allocated room at the "Dipartimento di Economia dell'Università degli Studi di Perugia, Sede di Terni, Via Papa Zaccaria, 10, Località San Valentino (next to 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.

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: The Industry 4.0 Paradigm and the transtion toward digital technologies for the managment of the supply chain: economic-managerial analysis of processes of organizational change Scientific Director: Francesco Rizzi Curriculum: Economics and Business
In agreement with	UNIVERSITY OF BREMEN - GERMANY SUMY STATE UNIVERSITY - UKRAINE
Coordinator	PERUGINI CRISTIANO
Degrees required for admission	<p>Old system - Advanced degree in: 19/S "Finance", 20/S "Physics", 28/S " Civil Engineering", 34/S " Management Engineering", 35/S "Computer Science", 36/S "Mechanical Engineering", 38/S "Enviornmental and Land Planning Engineering", 45/S "Mathematics", 54/S "Envrinmental, Urban, and Land Planning", 55/S "Design and Management of Tourism Systems", 58/S "Psychology", 64/S "Economics", 59/S "Advertising and Business Communication", 67/S "Social and Institutional Communications", 70/S "Political Science", 74/S "Science and Management of Rural and Forest Resources", 77/S "Agricultural Science and Technology", 82/S "Enviornmental and Land Planning Science and Technology", 83/S "Economics for the Enviornment and Culture", 84/S "Business Administration", 17/S "Philosophy and the History of Science" 18/S "Thoretical, Moral, Political Philosophy and Esthetics", 91/S "Economic, Financial and Actuarial Statistics", 57/S "Planning and Management of Social Welfare Policy", 89/S "Sociology";</p> <p>New system Master's degree in: LM-16 "Finance", LM-17 "Physics", LM-23 " Civil Engineering", LM-31 " Management Engineering", LM-32 "Computer Science", LM-33 "Mechanical Engineering", LM-35 "Enviornmental and Land Planning Engineering", LM-40 "Mathematics", LM-48 "Enviornmental, Urban, and Land Planning", LM-49 "Design and Management of Tourism Systems", LM-51 "Psychology", LM-56 "Economics", LM-59 "Public and Business Communication and Advertising" LM-62 "Political Science", LM-69 "Agricultural Science and Technology", LM-73 "Enviornmental Science and Forestry", LM-75 "Enviornmental and Land Planning Science and</p>

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	Technology”, LM-76 “Economics for the Environment and Culture”, LM-77 “Business Administration”, LM-78 “Philosophy”, LM-82 “Statistics”, LM-87 “Social Service and Social Policy”, LM-88 “Sociology e Social Research”
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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 the topic: “The Industry 4.0 Paradigm and the transition toward digital technologies for the management of the supply chain: economic-managerial analysis of processes of organizational change”.

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.

On pain of exclusion, the research project shall be presented as an attachment to the application for admission.

The minimum mark required on evaluation of qualifications in order to be admitted to the interview is **15/30**. On September 20, 2018 the list of candidates admitted to interview, with scores obtained will be published on the website <https://www.unipg.it/didattica/dottorati-didattica/bandi-avvisi-e-modulistica>.

Candidates who do not achieve the above minimum score will not be admitted to the interview.

The interview will be on the topic of the research project 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.

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**.

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

Exam date: The interview will take place:

September 21, 2018, starting at 12:00 noon at an allocated room at the “Dipartimento di Economia dell’Università degli Studi di Perugia, Via A. Pascoli, 20- Perugia”.

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: Technological Processes for the Biomass Supply Chain in the Production of Biochemicals and Biofuels Scientific Director: Franco Cotana Curriculum: Energy, Agricultural and Land Resources
In agreement with	UNIVERSITA' DI LLEIDA (SPAIN) TECNOLOGY AND CONSTRUCTION S.R.L. ETEXIA S.R.L. TEAMDEV S.R.L. INT.GEO.MOD.S.R.L. NUOVO PIGNONE TECNOLOGIE S.R.L.
Coordinator	COTANA FRANCO
Degrees required for admission	Old system Advanced degree in: 62/S "Chemistry", 36/S "Mechanical Engineering", 8/S "Industrial Biotechnology" New system - master's degree in: LM-54 "Chemistry", LM-33 "Mechanical Engineering", LM-8 "Industrial Biotechnology"

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: "Technological Processes for the Biomass Supply Chain in the Production of Biochemicals and Biofuels".

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.

On pain of exclusion, the research project shall be presented as an attachment to the application for admission.

The interview will be on the topic of the research project 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 interview can be held in 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.

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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**.

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

Exam date: The interview will take place as follows:

September 20, 2018 starting at 9:30 am, at "aula didattica" (didactic classroom) of the "Centro di Ricerca sulle Biomasse dell'Università degli Studi di Perugia", I piano (first floor), via G. Duranti 63, Perugia.

Allegato al D.R. n. 1315 del 9 AGO. 2018

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: Study and Support of Business Competitivity in Industrial and Information Engineering Scientific Director: Ermanno Cardelli Curriculum: Ingegneria dell'informazione
In agreement with	VRIJE UNIVERSITY BRUSSEL (BELGIUM) CENTRO SVILUPPO MATERIALI SEAMTHESIS
Coordinator	CARDELLI ERMANNO
Degrees required for admission	Old system Advanced degree in: 61/S "Materials Science and Engineering", 30/S "Telecommunications Engineering", 31/S "Electrical Engineering", 29/S "Automation Engineering" 32/S "Electronic Engineering", 34/S " Management Engineering", 36/S "Mechanical Engineering", 35/S "Computer Science", 37/S "Naval Engineering", 33/S "Energy and Nuclear Engineering", 38/S "Enviornmental and Land Planning Engineering"; New system - master's degree in: LM-53 "Materials Science and Engineering", LM-27 "Telcommunications Engineering", LM-26 "Security Engineering", LM-28 "Electrical Engineering", LM-25 "Automation Engineering", LM-29 "Electronic Engineering", LM-31 "Management Engineering", LM-33 "Mechanical Engineering", LM-32 "Computer Science", LM-34 "Naval Engineering", LM-30 "Energy and Nuclear Engineering", LM-35 "Environmental and Land Planning Engineering";

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: "Study and Support of Business Competitivity in Industrial and Information Engineering".

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.

On pain of exclusion, the research project shall be presented as an attachment to the application for admission.

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The interview will be on the topic of the research project 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**.

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

Exam date: The interview will take place:

September 26, 2018 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".

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: Use of Electrophysiological and Molecular Techniques for the treatment of Parkinson's Disease and Dyskinesia Induced by levodopa in experimental models Scientific Director: Paolo Calabresi Curriculum: Neurosciences
In agreement with	University of VU MEDICAL CENTER PART OF STICHTING VU-VUMC – NETHERLANDS
Coordinatore	CALABRESI PAOLO
Degrees required for admission	Old system Advanced degree in: 6/S "Biology", 9/S "Medical, Veterinary, and Farmaceutical Biotechnology", 46/S "Medicine and Surgery"; New system - master's degree in: LM-6 "Biology", LM-9 "Medical, Veterinary, and Farmaceutical Biotechnology", LM-41 "Medicine and Surgery"

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: : "Use of Electrophysiological and Molecular Techniques for the treatment of Parkinson's Disease and Dyskinesia Induced by levodopa in experimental models".

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.

On pain of exclusion, the research project shall be presented as an attachment to the application for admission

The minimum score required in the evaluation of qualifications to access the interview is **15/30**. Before the interview, the list of candidates admitted to interview, with scores obtained will be published on the website <https://www.unipg.it/didattica/dottorati-didattica/bandi-avvisi-e-modulistica>.

Candidates who do not meet the above minimum score requirement in qualifications evaluation will not be admitted to the successive interview.

The interview will be on the topic of the research project 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 Italian or in English. For interviews held in Italian, the candidate's knowledge of the English language will also be verified.

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The interview can be carried out via **videoconference** if reasonable justification is provided. 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**.

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

Exam dates: The interview will take place:

September 13, 2018 starting at 3:00 pm, at the "aula" (classroom) n. 5 "Edificio" (Building) B, Piano (Floor) -2 Scuola Interdipartimentale di Medicine and Surgery, Piazzale L. Severi 1/8, San Sisto - Perugia.

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: Use of Platelets as Vectors of Therapeutic RNA for the Treatment of Glioblastoma Multiforme (GBM) Scientific Director: Antonio Orlacchio Curriculum: Translational Medicine
In agreement with	MIE UNIVERSITY SCHOOL AND GRADUATE SCHOOL OF MEDICINE – JAPAN
Coordinatore	GRESELE PAOLO
Degrees required for admission	Old system - Advanced degree in: 6/S "Biology", 9/S "Medical, Veterinary, and Farmaceutical Biotechnology", 14/S "Pharmacy and Industrial Pharmacy", 26/S "Biomedical Engineering", 46/S "Medicine and Surgery", 69/S "Science of Human Nutrition ", 76/S "Science and Techniques of Preventive and Adaptive Motor Activities"; New system - master's degree in: LM-6 "Biology", LM-9 "Medical, Veterinary, and Farmaceutical Biotechnology", LM-13 "Pharmacy and Industrial Pharmacy", LM-21 "Biomedical Engineering", LM-41 "Medicine and Surgery", LM-61 "Science of Human Nutrition ", LM-67 "Science and Techniques of Preventive and Adaptive Motor Activities"

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: : "Use of Platelets as Vectors of Therapeutic RNA for the Treatment of Glioblastoma Multiforme (GBM)".

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.

On pain of exclusion, the research project shall be presented as an attachment to the application for admission.

The interview will be on the topic of the research project and will aim at verifying the candidate's aptitude towards research, his/her availability to spend periods abroad to gain experience. 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 held 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

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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**.

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

Exam date: The interview will take place as follows:

13 September 2018 starting at 12:00 noon, in a classroom of the Department of Medicine – Internal Medicine and Cardiovascular Teaching Center – Building B 1st Floor – – Strada vicinale Via delle Corse -San Sisto - Perugia.

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: A Subsidiary Welfare System 2.0 for Umbria: Parishes and Volunteerism Serving Citizens- Scientific Director: Marco Mazzoni Curriculum: Democracy and New Welfare Systems
In agreement with	LOMONOSOV MOSCOW STATE UNIVERSITY – RUSSIAN FEDERATION MID SWEDEN UNIVERSITY – SWEDEN
Coordinatore	MANCINI PAOLO
Degrees required for admission	Old system - Advanced degree in: 59/S "Advertising and Business Communication" 67/S "Social and Institutional Communications", 57/S "Planning and Management of Social Welfare Policy" New system - master's degree in: LM-59 "Public and Business Communication and Advertising", LM-87 "Social Service and Social Policies"

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: "A Subsidiary Welfare System 2.0 for Umbria: Parishes and Volunteerism Serving Citizens".

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; on pain of exclusion, the research project shall be presented as an attachment to the application for admission and the research project must be presented with the application, its length must be between 8.000 and 15.000 characters and must include a short bibliography.

The minimum score required on the evaluation of qualifications in order to be admitted to the interview 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 <https://www.unipg.it/didattica/dottorati-di-ricerca/bandi-avvisi-e-modulistica>.

Candidates who do not meet the required minimum score in the evaluation of qualifications will not be admitted to the successive interview.

The interview will be on the topic of the research project 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.

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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 held 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**.

Eligibility is obtained with a total mark equal to or above 33/60.

Exam dates: The interview will take place:

September 20, 2018 starting at 2:00 pm, at an allocated room in the "Dipartimento di Scienze Politiche dell'Università degli Studi di Perugia, Area Studi Sociali, Via Elce di sotto, Perugia".

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: EXOLAT: Nutraceutical Formulation Enriched in Milk Exosomes with Beneficial Effects in the Attenuation of Inflammatory Intestinal Processes in Humans Scientific Director: Katia Cappelli Curriculum: Applied Biotechnologies in Veterinary Medicine
In agreement with	AGRONOMIC SCIENCES AND VETERINARY MEDICINE BUCHAREST (USAMVB) - RUMANIA ECOLE NATIONALE VETERINAIRE D'ALFORT - FRANCE ISTITUTO ZOOPROFILATTICO SPERIMENTALE DELL'UMBRIA E DELLE MARCHE ZOETIS ITALIA
Coordinator	PEPE MARCO
Degrees required for admission	Old system - Advanced degree in: 9/S "Medical, Veterinary, and Pharmaceutical Biotechnology"; New system - master's degree in: LM-9 "Medical, Veterinary, and Pharmaceutical Biotechnology"

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: "EXOLAT: Nutraceutical Formulation Enriched in Milk Exosomes with Beneficial Effects in the Attenuation of Inflammatory Intestinal Processes in Humans".

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.

On pain of exclusion, the research project shall be presented as an attachment to the application for admission.

The interview will be on the topic of the research project 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 interview can be held 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

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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**.

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

Exam date: The interview will take place:

13 September 2018 starting at 3:30 p.m. in a classroom of the Department of Veterinary Medicine of the University of Perugia, via S. Costanzo n. 4, Perugia.

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: Development of an autonomous smart system for the monitoring of geochemical and quantitative parameters of natural waters Scientific Director: Carlo Cardellini Curriculum: Physics Earth Science and Geotechnology
In agreement with	UNIVERSITY OF COPENHAGEN - DENMARK
Coordinator	CARLOTTI GIOVANNI
Degrees required for admission	Old system - Advanced degree in: 86/S "Geology", 85/S "Geophysics", 50/S "Physico-Mathematical Modelling for Engineering", 20/S "Physics", 66/S "Science of the Universe", 32/S "Electronic Engineering", 29/S "Automation Engineering", 36/S "Mechanical Engineering", 35/S "Computer Science", 34/S " Management Engineering", 28/S "Civil Engineering", 38/S "Environmental and Land Planning Engineering" New system - master's degree in: LM-74 "Geology", LM-79 "Geophysics", LM-17 "Physics", LM-44 "Physico-Mathematical Modelling for Engineering", LM-58 "Science of the Universe", LM-29 "Electronic Engineering", LM-25 "Automation Engineering", LM-33 "Mechanical Engineering", LM-32 "Computer Science", LM-31 " Management Engineering", LM-23 " Civil Engineering", LM-24 "Engineering of building systems", LM-26 "Security Engineering", LM-35 "Environmental and Land Planning Engineering"

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: "Development of an autonomous smart system for the monitoring of geochemical and quantitative parameters of natural waters".

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.

On pain of exclusion, the research project shall be presented as an attachment to the application for admission.

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.

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

On September 20, 2018, 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 be on the topic of the research project and 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**.

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

Exam date: The interview will take place on:

21 September 2018 starting at 3 p.m. in Classroom A, Geology Building, Piazza dell'Università, Perugia.

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PhD program name: CHEMICAL SCIENCES

(INTERNATIONAL AND INDUSTRIAL PhD)

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: Continuous flow Evaluation of Biomass Derived Chemical Products Through the Molecular Design of Bioadditives and combustibles for clean energy producng low levels of CO2 Scientific Director: Luigi Vaccaro Curriculum: Methods and Materials for Catalysis, energy, Enviornment and Cultural Heritage
In agreement with	THE HEBREW UNIVERSITY OF JERUSALEM – ISRAEL GEORGE-AUGUST-UNIVERSITY GOETTINGEN – GERMANY ELETTRA S.R.L.
Coordinatore	CASAVECCHIA PIERGIORGIO
Degrees required for admission	Old system - Advanced degree in: , 8/S "Industrial Biotechnology", 62/S "Chemistry"; New system - master's degree in: LM-8 "Industrial Biotechnology", LM-54 "Chemistry"

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: : "Continuous flow Evaluation of Biomass Derived Chemical Products Through the Molecular Design of Bioadditives and combustibles for clean energy producng low levels of CO2".

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.

On pain of exclusion, the research project shall be presented as an attachment to the application for admission.

The interview will be on the topic of the research project 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

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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**.

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

Exam date: The interview will take place:

21 September 2018 starting at 3 p.m., in the Library of the Organic Chemistry Section of the Department of Chemistry, Biology and Biotechnology of the University of Perugia, via Elce di sotto, 8, Perugia.

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: Recourse to old reserves of genetic variability to reduce environmental impact of cattle raising for meat: the case of the Chianina breed Scientific Director: Emiliano Lasagna Curriculum: Agro-Food and Zootechnical Production
In agreement with	LEBANESE UNIVERSITY (LEBANON) UNIVERSITY OF LATVIA (LATVIA) SOUTHERN SEED s.r.l. PROGENE SEED s.s.a. TEAMDEV s.r.l.
Coordinator	BUONAURO ROBERTO
Degrees required for admission	Old system - Advanced degree in: 7/S "Agricultural Biotechnology", 79/S "Agro-Zootechnical Science and Technology"; New system - master's degree in: LM-7 "Agricultural Biotechnology", LM-86 "Zootechnical and Animal Science and Technology"

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: "Recourse to old reserves of genetic variability to reduce environmental impact of cattle raising for meat: the case of the Chianina breed".

On pain of exclusion, the research project shall be presented as an attachment to the application for admission. 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 <https://www.unipg.it/didattica/dottorati-di-ricerca/bandi-avvisi-e-modulistica>. Candidates who do not achieve the minimum score on qualifications evaluation will not be admitted to the successive interview.

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The purpose of the interview is to verify the candidate's training in the topic of the research project, the candidate's aptitude towards research, his/her availability to engage in periods abroad, that the Board, in accordance with criteria established for innovative international doctorates (Note N° 1498 - 16/11/2016 of the Ministry for Universities and Research (MUIR) has established as no less than 12 months, as well as his/her scientific interests.

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 Skype 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**.

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

Exam date: The interview will take place:

13 September 2018 starting at 9:30 a.m. in the Conference room of the Zootechnics Research Unit of the Department of Agriculture, Environment and Food Science of the University of Perugia, via Borgo XX Giugno 74 – Perugia.

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: "Lipid peroxidation mechanisms under sub-optimal vitamin E conditions" Scientific Director: Francesco Galli Curriculum: Food/Nutraceuticals
In agreement with	UNIVERSITY OF VIENNA - AUSTRIA ALCALA UNIVERSITY - SPAIN UNIVERSIDADE FEDERAL DE PELOTAS - BRAZIL ABOCA S.P.A. APTUIT S.r.l. INTERCEPT PHARMACEUTICALS, INC. - USA
Coordinatore	MACCHIARULO ANTONIO
Degrees required for admission	Old system - Advanced degree in: 6/S "Biology", 9/S "Medical, Veterinary, and Pharmaceutical Biotechnology", 14/S "Pharmacy and Industrial Pharmacy", 62/S "Chemistry", 69/S "Science of Human Nutrition ", 78/S "Agro-Food Science and Technology"; New system - master's degree in: LM/6 "Biology", LM/9 "Medical, Veterinary, and Pharmaceutical Biotechnology", LM/13 "Pharmacy and Industrial Pharmacy", LM/54 "Chemistry", LM/61 "Science of Human Nutrition ", LM/70 "Food Science and Technology"

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: "Lipid peroxidation mechanisms under sub-optimal vitamin E conditions".

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.

On pain of exclusion the research project shall be presented together with the application for admission.

The interview will be on the topic of the research project 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.

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The interview can be held via **videoconference**. In this case, the applicant must select this option when applying, indicating a valid Skype 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**.

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

Exam date: The interview will take place:

September 13, 2018 starting at 4 p.m., at the "sala riunioni (meeting room) of Palazzo Purgotti, Dipartimento di Scienze Farmaceutiche (Department of Pharmaceutical Sciences), via Fabretti, 48, Perugia".

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PhD program name:
LAW
(INTERNATIONAL PhD)

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: The impact of the sharing and participation paradigm of Blockchain technology on the digital transformation of businesses, business models, the management of intellectual property, and free competition Scientific Director: Giuseppe Caforio Curriculum: Legal protection of subjective legal situations and competitiveness freedom
In agreement with	UNIVERSIDADE DO VALE DO ITAJAI - BRAZIL UNIVERSITA' NACIONALE DEL LITORAL - ARGENTINA
Coordinator	MARELLA MARIA ROSARIA
Degrees required for admission	Old system - Advanced degree in: 22/S "Law ", "LMG/01 "Law "; New system - master's degree in: LMG/01 "Law "

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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: "The impact of the sharing and participation paradigm of Blockchain technology on the digital transformation of businesses, business models, the management of intellectual property and e-government services".

On pain of exclusion the research project shall be presented together with the application for admission.

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 minimum score required in the evaluation of qualifications to be admitted to the interview is **20/30**.

Before the interview, the list of candidates with the indication of scores obtained in the evaluation of qualifications, will be published on the website <https://www.unipg.it/didattica/dottorati-di-ricerca/bandi-avvisi-e-modulistica>.

Candidates who do not meet the above minimum score requirement in qualifications evaluation will not be admitted to the successive interview.

The interview will be on the topic of the research project 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. 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 Italian the candidate's knowledge of one among the following foreign languages will be tested: English, French, German.

The interview can be conducted via **videoconference for those candidates residing abroad for work or study purposes**. In this case, the applicant must select this option

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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 **20/30**.

Eligibility is obtained with a total mark equal to or above 40/60.

Exam date: The interview will take place:

September 26, 2018 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".

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: Networks of community mental health practices in Perugia through the RESAM platform (Mental Health Networks) Scientific Director: Massimiliano Minelli Curriculum: Linguistic Anthropology
In agreement with	UNIVERSITE' CATHOLIQUE DE LION - FRANCE SCOALA NATIONALA DE STUDII POLITICE SE ADMINISTRATIVE - RUMANIA TEAMDEV s.r.l.
Coordinator	PAPA CRISTINA
Degrees required for admission	Old system - Advanced degree in: 1/S "Cultural Anthropology and Ethnology ", 58/S "Psychology", 17/S "Philosophy and the History of Science", 18/S "Theoretical, Moral, Political Philosophy and Esthetics", 96/S "History of Philosophy", 65/S "Adult and Continuing Education, 87/S "Pedagogy", 56/S "Planning and Management of Education and Training Services; New system Master's degree in: LM1 "Cultural and Ethnological Anthropology", LM-51 "Psychology", LM-78 "Philosophy", LM-57 "Adult and Continuing Education, LM-85 "Pedagogy" - LM-50 "Planning and Management of Educative Services", LM-93 "Theory and Methodology of e-learning and media education"

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 and professional experiences, research 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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: "Networks of community mental health practices in Perugia through the RESAM platform (Mental Health Networks)".

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.

On pain of exclusion the research project shall be presented together with the application for admission.

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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 on the website <https://www.unipg.it/didattica/dottorati-di-ricerca/bandi-avvisi-e-modulistica>.

Candidates who do not obtain the above required score in the qualifications evaluation will not be admitted to the interview.

The interview will be on the topic of the research project 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.

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**.

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

Exam date: The interview will take place:

20 September 2018, at 9,00 am at "Palazzo Stocchi, Dipartimento di filosofia, scienze sociali, umane e della formazione - Piazza Morlacchi, 30, Perugia", in an allocated room, to be specified on the day of interview.

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

Duration	3 years
N.1 Place with Fellowship financed by PO ESF Umbria 2014-2020	Project: DIGIRIC: Interdisciplinary Research Models and Digital Humanities Scientific Director: Paola Paolucci Curricula: History and Civilization of the Ancient World Art and History from the Middle Ages to the Contemporary World Modern and Comparative Literature
In agreement with	UNIVERSITE' DE REIMS CHAMPAGNE-ARDENNE -FRANCE UNIVERSITA' DI MUNSTER - GERMANY
Coordinator	DOROWIN HERMANN
Degrees required for admission	Old system - Advanced degree in : 2/S "Archeology", 5/S "Archival and Library Sciences", 10/S "Conservation of Architectural and Environmental Heritage", 12/S "Conservation and Restoration of Historical-Artistic Heritage", 13/S "Publishing, Multimedia Communications and Journalism", 15/S "Philology and Classical Literature", 16/S , 24/S "Computer Science for the Humanities", 40/S "Italian Language and Culture", 41/S "Afro-Asian Languages and Literatures", 42/S "Modern Euroamerican Languages and Literature", 43/S "Foreign Languages for International Communication", 44/S "Linguistics", 73/S "Theatrical and Multimedial Production, 93/S "Ancient History", 94/S "Hiso, 95/S "History of Art", 97/S "Medieval History", 98/S "Modern History", 99/S "European Studies", 101/S "Theory of communication", 104/S "Literary and Technical-Scientific Translation; New system - master's degree in: LM-2 "Archeology", LM-5 "Archival and Library Sciences", LM-10 "Conservation of Architectural and Environmental Heritage", LM-11 "Cultural Heritage Conservation", LM-14 "Modern Philology", LM-15 ", Ancient Philology, History and Literature", LM-19 "Information and Publishing Systems", LM-36 "African and Asian Languages and Literatures", LM-37 "Modern European and american Languages and Literatures", LM-38 "Modern Languages for International Communication and Cooperation", LM-39 "Linguistics", LM-59 "Advertsing and Public and Business Communication", LM-65 "Theatrical and Multimedia Production", LM-84 "History", LM-89 "History of Art", LM-90 "European Studies", LM-92 "Communications

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	Theory", LM-93 "Theory and Methodology of E-Learning and Media Education", LM-94 "Specialized Translation and Interpreting", LMR/02 "Conservation and Restoration of Cultural Heritage"
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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 regard the elaboration by the candidate of a research project to be developed over the three years on the topic: : "DIGIRIC: Interdisciplinary Research Models and Digital Humanities".

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.

On pain of exclusion the research project shall be presented together with the application for admission.

The interview will be on the topic of the research project 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 interview can be held in **videoconference** for candidates abroad. For candidates in Italy, the interview can be held in **videoconference** if reasonable justification is provided. In these cases, 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**.

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

Exam date: The interview will take place:

September 14, 2018 starting at 9:00 am, in classroom 7 of the Dipartimento di Lettere - Lingue, Letterature e Civiltà antiche e moderne of the Università degli Studi di Perugia, Palazzo Manzoni, Piazza Morlacchi 11, Perugia.

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Appendix 2 of D.R. (Rector's decree) No del

ONLINE APPLICATION PROCEDURE FOR ADMISSION (VERSIONS IN ENGLISH AND ITALIAN)

1) 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.

2) 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**:

- of the qualifications to be presented in the form of a copy, as provided by art. 3 of this Announcement, for purposes of evaluation (eg., **degree thesis**,

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publications, marks obtained on exams in the course for which the degree was granted, etc.)

- of the **RESEARCH PROJECT**, for the Doctoral Course as provided by Appendix 1;

- **Identity document.**

Payment of the participation fee of € 30,00 can be made in one of the following ways:

- a) Either online, clicking on "pagopa" at the end of the admissions application procedure or via a bank payment using the UTA2 form (different one for each doctoral program), that can be downloaded at the end of the online application procedure, as detailed further below.
- b) As an alternative for candidates who are unable to pay the € 30,00 using either of the methods above, 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"-; stating "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 above contribution fee must be **scanned in pdf format, black and white and low resolution, only where payment is made using option b)**. The scanned payment receipt must then be uploaded during the online application procedure.

If option a) is used, however, scanning and uploading the payment receipt during the online procedure is not required, as the payment is automatically verified within that 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.

3) ONLINE APPLICATION PROCEDURE

Candidates who have obtained personal login credentials as specified in 1 can now apply:

- Select "Segreteria" (secretaries)(menu on left);
- Select "test di ammissione/preimmatricolazioni locali" (admission test/local preadmissions) (menu on left)
- 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);
-

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- the page "Choice of administrative category and assistance for disability" will open: "administrative category" refers to the nature of the place (eg., places reserved to students with foreign degrees, unreserved places, places reserved to other categories of candidates, etc.); on that page, in the block related to "administrative category" the item "places reserved to other categories of candidates" must be selected; that option will be exclusively aimed at highlighting the possession by the candidate of the requisites required for the type of place selected; 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 fee – if this is paid according to option b) in point 2) – can be uploaded now or at a later time, but, in any case, not later than **11:59 pm of SEPTEMBER 11, 2018**;
- 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

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- 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;
 - Click on "pagamenti" (payments) and you open "Elenco Tasse" (Taxes List) which indicates the fee due for the application under submission, identified as "pagamento non ricevuto" (payment not received), which corresponds to an underlined number identifying the invoice number (this page also may display a summary of other fees for other applications submitted by the same candidate); click on the underlined number and the "Dettaglio Fattura" (Invoice Detail) page will open, showing details of the payment to be made; in this page you can click on "PagoPA", which allows you to make online payment of the participation fee, or you can click on "Stampa Bollettino Bancario" (Print Banking Form), which allows you to make payment via bank transfer; on the page "Pagamenti" (payments) you can check status of the payment made with the abovementioned methods, as the system automatically registers the payment made using option a) of point 2).
 - By clicking on "Modifica titoli e documenti" (Edit titles and documents) the page "Gestione titoli e documenti" (Manage titles and documents) will open, allowing you to upload just the payment receipt for the participation fee, paid in accordance with the instructions as per option b) of point 2). This is the only document that can be uploaded once the application has been completed.
 - Should the payment for participation fee be using option b) of point 2) and after having completed the online application procedure, you can access this last page at a later time by logging into 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 the participation fee made using **the method specified in option b) of point 2).**

Please note that, in order to comply with the final deadline of September 10, 2018 for the submission of the application and of the relevant documentation, the online application submission procedure must be completed by 23:59 (11:59 pm) of September 11, 2018. By 23.59 (11.59 pm) of **September 11, 2018** it is possible to upload just the participation fee payment receipt paid by modality in option b) point 2).

4) ORIGINAL DOCUMENTS AND AUTHENTICATED COPIES

Where it is necessary to submit original documents or authenticated copies (where it is not possible to validly submit "copie dichiarate conforme" certified copies conforming to the original according to Art.47 of Presidential Decree 445/2000 see N.B. of Article 3 of the Competition), you can upload the scanned document in the online procedure and then proceed, by the competition deadline, to deliver the original or authenticated copies in one of the following ways:

- Deliver directly to the front-office of the concierge desk of Central Office (Palazzo Murena) P.zza Università, 1 – Perugia – during days and times of opening;
- Send by registered post with return receipt to the Rector of the University, at the above address.

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

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



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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

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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.