

Disclaimer: Please note that only the original Italian version of this call for applications, issued with Rector's Decree No. 341/2024 is legally binding. The English translation is provided for your information only. The Italian version is available at https://www.unive.it/bando-annuale

Admission to the 40th cycle of PhD programmes (a. y. 2024/2025): Call for applications

Issued with Rector's Decree no. 341 dated April 10th, 2024

Application deadline: 23 May 2024, 1:00 p.m. (Italian time)

Art. 1 - Purpose of the call and general regulations

- This call for applications, published on Ca' Foscari's website at <u>https://www.unive.it/web/en/2161/annual-call</u> and in the online section of the Official University Register – Albo online, regulates access to the 40th cycle of PhD programmes of Ca' Foscari University of Venice (a. y. 2024/2025). Any amendments or additions to this call for applications will be published on the same website.
- 2. Annexes "A" and "B" are integral to this call for applications. Annex "A" is published with the Call. Annex "B", concerning possible additional scholarships on National Recovery and Resilience Plan (PNRR) funding, is postponed, pending the issuing of the relevant Ministerial Decrees.
- 3. By submitting your application online, you agree to the regulations mentioned in Article 6 of this call for applications and you accept and acknowledge all the terms and conditions outlined in this document.
- 4. Ca' Foscari University of Venice will email candidates any communication concerning this competitive selection process. The university will use the email address provided by the candidate during the online registration process. If you have any queries or require information regarding the call, documents, access to documents under the 1990 Law No. 241, or requests for civic access under Legislative Decree No. 33/2013, you can email the university. Any communication from the university will be considered received by the candidate on the date and time when it was sent. The administration cannot be held responsible for undelivered emails if you provided an incorrect address or have not informed the administration of changes in your address in a timely manner. Furthermore, the administration is not responsible for problems caused by third parties, unforeseen events, or force majeure.
- 5. Candidates are strongly recommended to submit early applications and not to wait until the last minute. The University cannot be held responsible for any dysfunction due to technical problems and/or overloading communication lines and/or of the OS for the loss of communications due to incorrect email address details or candidates' failures to communicate changes of email address, nor for any other problems or delays caused by third parties, unexpected occurrences or unforeseeable circumstances.
- 6. Failure to comply with the regulations set out in this call for applications will result in exclusion from the call.
- 7. Specifications and fulfilments related to PNRR-funded scholarships are described in Annex "B" of this Call, referred to in paragraph 2 of this Article.
- 8. Positions linked to scholarships funded by the PNRR are announced on the condition of positive verification of eligibility for PNRR support by the Ministry of University and Research. They are awarded subject to confirmation of funding by the Ministry.

Art. 2 - Call for application and admission criteria

- 1. Ca' Foscari University of Venice announces the 40th cycle of PhD Programmes for a. y. 2024/2025 in the following disciplines:
 - 1. Sustainable Chemistry in partnership with Istituto Italiano di Tecnologia IIT Centre for Cultural Heritage Technology (CCHT);
 - 2. Law, Market and Person in partnership with the University of Southern Denmark and the University of the Balearic Islands, Spain;
 - 3. Economics;
 - 4. Philosophy and Educational Sciences in partnership with Université Paris 1 Panthéon-Sorbonne, France;
 - 5. Computer Science in partnership with Masarykova Univerzita, Czech Republic;
 - 6. Italian Studies in partnership with Alpen-Adria-Universität Klagenfurt, Austria;

- 7. Modern Languages, Cultures, and Societies and Linguistics in partnership with Sorbonne Université, France and with Univerza na Primorskem/Littoral University, Slovenia;
- 8. Management in partnership with SKEMA Business School, France;
- 9. Science and Management of Climate Change in partnership with the Euro-Mediterranean Centre on Climate Change Foundation CMCC;
 - Science and Technology of Bio and Nanomaterials, in partnership with Kyoto Institute of Technology KIT, Japan, National Cancer Institute - Centro di Riferimento Oncologico di Aviano – CRO, and in partnership with Istituto Italiano di Tecnologia IIT – Centre for Cultural Heritage Technology (CCHT);
 - 11. Environmental Sciences in partnership with Istituto Italiano di Tecnologia IIT Centre for Cultural Heritage Technology (CCHT);
 - 12. Ancient Heritage Studies in partnership with the University of Trieste and the University of Udine;
 - 13. History of Arts;
 - 14. Asian and African Studies, in partnership with Universität Heidelberg, Germany;
- 2. The PhD programmes will be activated *sub condicione* to the accreditation by the Ministry of University and Research under Ministerial Decree no. 226/2021.
- 3. Candidates are admitted to a PhD programme after passing a selection process that includes the evaluation of their academic qualifications and a written and/or oral examination. The Annexes define research topics, the number of available positions, admission requirements, and selection criteria used to determine the admission ranking for each PhD programme listed in paragraph 1.
- 4. The calendar of the examinations (which will run approximately from the first half of June 2024), the composition of the Admission Panels and the dates when the final shortlist will be announced will be communicated with a notice published on the University website at https://www.unive.it/web/en/2161/annual-call and in the online section of the Official University Register Albo online) on **30 May 2024**. Publication of the online calendar is the only notice given of the examination date.
- 5. After the evaluation of their qualifications, all candidates who are admitted to the oral examination will sit the exam as described in the notice referred to in the previous paragraph. Oral examinations can be taken online, but candidates wishing to do so must request this option when completing their application (see Art. 6) and be available on the day and at the time determined by the Committee. At the very beginning of the interview candidates must show, under penalty of exclusion, the ID they had attached to their application. Failure to be available online or to show up in person on the appointed day and time, or failure to show a valid identification document are grounds for exclusion from the selection process. The Admission Panel may decide to opt for the oral examination in online-only mode.
- 6. The number of available positions (including those funded by the PNRR) may be increased with a new provision in case of subsequent agreements and funding. Even if such an instance occurs, the deadline for applications remains unchanged.
- 7. PhD programmes last no less than three years and follow the academic calendar approved by the University. They will start by mid-September 2024 except for scholarships funded by the PNRR, referred to in Annex "B"- and will normally end by the end of September 2027. The four-year Doctoral Programmes (Economics, Management, Science and Management of Climate Change) will be completed by September 2028, except for the scholarships funded by the PNRR. Enrolment in a PhD Programme requires a total and full-time commitment. The Faculty Committee of each PhD programme will assess the incompatibility of any extra activities carried out by their PhD students. Unless otherwise specified in their research project, PhD students are required to spend a minimum of three months abroad for research, specialisation and training activities, subject to authorisation from the Faculty Committee.
- 8. Some PhD courses with international curricula are established under special agreements with foreign universities. These courses include shared research objectives and programmes, mobility opportunities at partner universities and the possibility of obtaining a double or joint degree. Annex "A" lists the PhD scholarships that are associated with these programmes.
- 9. The teaching and research activities of PhD programmes set up in agreement with other universities, both Italian and foreign, will be coordinated by the universities involved. The PhD title will be awarded jointly for national agreements and as a double PhD for international ones.

Art. 3 - Admission requirements

- 1. To apply, you must have one of the following:
 - "Laurea Specialistica" or "Laurea magistrale" (A second-level degree available in Italy since 1999 after completing five years (or more) of university studies);
 - an Italian degree obtained before the system introduced by Ministerial Decree No. 509 dated 3 November 1999, No. 509 as amended by Ministerial Decree dated 22 October 2004, No. 270 (*Laurea vecchio ordinamento Old degree system*)
 - second-level university qualifications granted by AFAM institutions (Alta Formazione Artistica e Musicale, "Advanced Artistic and Musical Training");

- a Master's degree qualification obtained abroad comparable in terms of level and academic discipline to the Italian qualification granting admission to the PhD Programme and recognised as suitable for admission to the selection process under Art. 4 below.
- 2. The type of academic qualifications required for admission to the selection process and any further requirements for each PhD Programme are specified in the Annexes of this Call.
- 3. If the equivalence (equiparazione) of the Italian degree obtained before Ministerial Decree 509/1999 (*Laurea vecchio ordinamento Old degree system*) with the degree classifications of the "*Laurea magistrale*" (second cycle qualification) is requested in Annex "A", the equivalence must be self-certified by the candidate under Presidential Decree No. 445 of 28 December 2000, amended by Art. 15, paragraph 1 of Italian Law No. 183 of 12 November 2011. Equivalence cannot be self-certified by candidates if there is no univocal correspondence between the two degrees; where this is the case, candidates must request equivalence from the University that issued the degree in compliance with Ministerial Decree dated 9 July 2009.
- 4. The Ministerial Decree dated 9 July 2009 establishes the correspondence between degree classifications for the "*Laurea specialistica*" (second cycle degree) set out by Ministerial Decree 509/99 and degree classifications for the "*Laurea magistrale*" (second cycle degree) set out by Ministerial Decree 270/2004.
- 5. <u>Graduating students</u> can apply within the deadline set out in Art. 6 below, provided they obtain their degree by 15 November 2024. Candidates who do not receive the qualification within the deadline will be excluded.
- 6. Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme. To learn more about the certifications accepted by the University and the exemption cases, see the page on the University's website: https://www.unive.it/web/en/2159/b2-level-of-english-language.
- 7. No applications will be accepted from candidates who are already enrolled in other PhD programmes at Ca' Foscari University or, in the case of PhD programmes in partnership with Italian universities, at the partner institutions.

Art. 4 - International qualifications

- 1. To assess the eligibility of foreign qualifications, candidates must provide:
 - a) certificate (preferably translated into English or Italian) of an academic qualification comparable to *Laurea Magistrale* (Master's degree) or a second-level academic degree;
 - b) Transcript of Records from the university that awarded the degree, preferably translated into English or Italian;
 - c) Diploma Supplement (only for students who obtained their university degree in EU countries), or Declaration of Value ("Dichiarazione di valore in loco") issued by the relevant Italian diplomatic authority in the Country where the degree was obtained, or the <u>CIMEA Statement of Comparability</u> (Centro di Informazione sulla Mobilità e le Equivalenze Accademiche, Academic Equivalence Mobility Information Center), or the <u>Academic recognition by ARDI</u> complete with the <u>CIMEA Statement of Verification</u> of foreign second-level final qualifications for accessing the PhD programme.

Candidates must have a qualification that allows enrolment in a PhD programme in the country where the qualification was obtained.

- 2. The Admission Panel verifies the suitability of the foreign qualification according to regulations in force in Italy and in the Country where the qualification itself was awarded, and while respecting the international agreements concerning the recognition of qualifications for further education.
- 3. Candidates who do not have the documents referred to in the previous paragraph 1, letter c) shall be admitted to the selection procedure conditionally and, if successful, must provide them during the online registration procedure or in any case by 31/12/2024, the *Diploma supplement* or, if the qualification had been obtained outside the European Union, a copy of the diploma, translated and legalised in Italian or English language, together with the Declaration of Value ("*Dichiarazione di valore in loco*") issued by the relevant Italian diplomatic authority in the Country where the degree was obtained, or the <u>CIMEA Statement of Comparability</u> (Centro di Informazione sulla Mobilità e le Equivalenze Accademiche, Academic Equivalence Mobility Information Center), or the <u>Academic recognition by ARDI</u> complete with the <u>CIMEA Statement of Verification</u> of foreign second-level final qualifications for accessing the PhD programme.
- 4. In the event that the aforementioned documents provided by the candidate show that the academic qualification are not valid for the purposes of enrolment in an academic course equivalent to a PhD, the candidate shall no longer be allowed to continue on the PhD course and must return any funding already received.
- 5. At any time, the candidate may be required to submit further documentation to confirm eligibility.

Art. 5 - Required Qualifications

- 1. The following qualifications are mandatory for admission to all the PhD Programmes listed in this call:
 - curriculum vitae et studiorum (preferably in the Europass European format);

- PhD research proposal: information on how to draft a proposal is available for some PhD programmes on the University website at https://www.unive.it/web/en/2161/annual-call. Candidates can submit only one research proposal. The research proposal presented for the selection will not necessarily be the one developed by the PhD student during the PhD programme. <u>The "Do No Significant Harm" (DNSH) principle, as per art. 17 EU Regulation 2020/852, should be considered when drafting the proposal.</u>
- A certificate listing exams and grades from your Master's degree (related to Laurea specialistica or Laurea magistrale / Laurea vecchio ordinamento / AFAM second-level academic qualification, academic qualification obtained abroad); Italian and European Community citizens holding a qualification obtained in Italy must submit a self-declaration under the Presidential Decree No. 445 dated 28 December 2000, No. 445 as amended by Art. 15 paragraph 1 of Italian Law No. 183 dated 12 November 2011¹.
- 2. A maximum of two letters of reference from university professors, researchers or other experts in the field are optional qualifications for all PhD programmes. They must be submitted according to Article 6, paragraph 4 below. Annexe "A" lists some further optional qualifications for each PhD programme.
- 3. Qualifications must be uploaded through the online application only, as described in Article 6 below.

Art. 6 - Application form

- 1. The application form must be sent to the PhD Office <u>by 1 PM (Italian time) on 23 May 2024</u> following the online procedure described in paragraph 2 below and available on the University website at <u>https://www.unive.it/web/en/2161/annual-call</u>. Failure to follow this procedure results in exclusion from the selection.
- 2. The procedure involves two stages, both mandatory for admission to the selection process:
 - a) You must fill in and save the online application request through the link provided for the specific PhD programme you are applying to. You will receive a confirmation email with a univocal application code when the application is successfully saved. The code will identify you throughout the selection process (evaluation of qualifications, interview, etc.);
 - b) Register on the University website through the pages <u>https://www.unive.it/registrazione</u> or <u>https://www.unive.it/registration</u>. This is necessary if you are admitted to the PhD programme, when you would need to confirm your acceptance (see Art. 10). If you have already registered (for example, when participating in previous calls for applications or if you are a former

student of Ca' Foscari), you can skip this step.

Access to the personal area for confirmation purposes will take place as follows, depending on your status:

 once registered, applicants of Italian nationality or currently residing in Italy (including Ca' Foscari's ex-students) must log in through SPID/CIE.

PLEASE NOTE: access to the website will be possible from the day after registration on www.unive.it To obtain the SPID, visit <u>https://www.spid.gov.it/en/;</u> to obtain CIE, visit <u>https://www.cartaidentita.interno.gov.it/;</u>

- once they are registered, applicants of a nationality other than Italian who are not currently in Italy and have no student number and password may request their credentials through the following link: <u>www.unive.it/nospidaccess</u>.
- 3. Qualifications and publications, as described in Art. 5 and in Annex "A", must be submitted in PDF format (maximum file size is 10 MB) and uploaded while filling in the online application form. Candidates may add, delete or modify the documents after completing the online application form described in section 2 above, provided they do so before the application deadline. It is mandatory that you attach a copy of a valid identity document.
- 4. Regarding reference letters, candidates must ask lecturers/specialists to submit their letters through the online procedure. In order to do so, candidates will enter the lecturers/specialists' email addresses when compiling the application, and the lecturers/specialists will receive an email with instructions on how to upload the reference letters. Such notification will be sent to them automatically only after the candidate has saved the application, as described in paragraph 2 above. Candidates will receive an email informing them that the reference letter was uploaded, but the letters will be visible only to the PhD Office and the Admission Panel. Lecturers/specialists must upload reference letters by the application deadline. Letters directly uploaded by candidates or delivered via other means will not be considered.
- 5. Candidates who intend to apply for more than one PhD Programme must submit a separate application, complete with the necessary documents, for each Programme. Candidates who intend to apply for a PhD Programme with multiple *curricula* can apply for only one *curriculum*.
- 6. All documents in the previous paragraph 3 must be written in Italian or English or translated into Italian or English by and under the responsibility of the candidates.
- 7. Except for access qualifications described in Art. 3, paragraph 5 above, all qualifications must be obtained by the application deadline.
- 8. For positions reserved for foreign scholarship-holders, candidates must submit the relevant declaration.
- 9. <u>Applications lacking the mandatory qualifications described in Art. 5 above will not be considered</u>.

¹ As mere examples, you need to provide a *self-declaration* in cases such as enrolment in public registers, membership of professional orders, educational and professional qualifications. Non-EU citizens can use the *self-declaration* only for matters that can be confirmed by Italian authorities or under international agreements between Italy and their country of origin.

- 10. The University will verify the validity of all applications after the submission deadline. Candidates who submit invalid applications will be excluded from the selection process and informed by email.
- 11. Candidates with disabilities or learning difficulties intending to use the support provided under Italian Law No. 104 dated 5 February 1992 must write it in their online application, indicating the type of support, aids or compensatory measures required.
- 12. Candidates will be admitted to the selection process subject to the assessment that admission requirements are met; the verification procedure will comply with Art. 43 of Presidential Decree No. 445 dated 28 December 2000, n. 445. The University reserves the right to exclude candidates from the selection process at any time: the communication will be given to the e-mail address indicated by the candidate, under art. 6, paragraph 2. The University will also verify the truthfulness of self-declarations submitted by candidates: anyone submitting false declarations is punishable under the Italian Penal Code and all applicable laws.

Art. 7 - Admission Panels

- 1. The Admission Panels are composed of a minimum of three to a maximum of five members (a maximum of nine members only for PhD Programmes in partnership with at least three Italian universities), including the Chair. Gender balance will be considered whenever possible.
- 2. Up to two experts from public or private research institutions can join the Admission Panel, but the overall number of members must always be odd. The Panel may also seek the support of non-voting consultants to assess specific disciplines.
- 3. The Admission Panels may convene online.
- 4. Committees establish the assessment criteria and weighting of qualifications and examinations before the examination process, with regard to any aspects not covered by Annex "A".
- 5. With respect to PNRR-funded scholarships contained in Annex "B", Information on Research Topics, Admission requirements, Admission process, Languages, Qualifications accepted for assessment, Evaluation criteria for the interview and the qualifications, Interview content, and other guidelines are contained in the various sections of Annex "A".
- 6. During the assessment of qualifications, the Admission Panel can also use the information provided in the *curriculum vitae et studiorum* submitted with the application.
- 7. For PhD Programmes with multiple *curricula*, there will be only one Admission Panel and it will be possible to have separate tests for each *curriculum*.
- 8. The Admission Panel, as part of the selection procedures, will assess the compliance of the research proposal with the requirements on "Do No Significant Harm" (DNSH), and ensure that the selection takes place in compliance with equal gender opportunities.

Art. 8 - Final shortlist

- 1. Eligible candidates will be admitted to each PhD Programme according to the shortlist ranking until all available positions are filled.
- 2. PhD programmes with more curricula have only one final shortlist, and the activation of a specific curriculum depends on the ranking of the candidates who are applying for that *curriculum*.
- 3. Admission to each PhD Programme will be based exclusively on the online shortlists published on the University website <u>https://www.unive.it/web/en/2161/annual-call</u> and in the online section of the Official University Register Albo online, according to the terms laid down in the online notice described in Art. 2, paragraph 4. Publication of the shortlist fulfils the document publication requirement: names will be indicated for successful and eligible candidates only. Candidates admitted will not be individually notified.
- 4. PhD scholarships described in Art. 9 will be allocated according to the shortlist, regardless of the candidates' citizenship. In the case of equally ranked candidates, scholarship allocation will consider the candidate's household income (calculated according to the criteria set out in the current legislation governing access to higher education).
- 5. Candidates ranked in more than one shortlist must choose one PhD Programme only.
- 6. PhD scholarships awarded for specific topics will be assigned by the Admission Panel (also taking into account any additional requirements described in the annexes to this call for applications) based on the affinity with the research topics of the candidates' qualifications, their academic profile and the results of the selection examinations.
- 7. When a scholarship is linked to a specific topic, the winner cannot opt for a free-topic scholarship, regardless of the ranking position, even in the event of waiver and replacement referred to in art.11 below. The candidate(s) admitted with a PhD scholarship linked to a specific topic must develop the research theme indicated by the scholarship. In case of absence or waiver of suitable candidates, the scholarships may be "released" from the topic or any additional requirements if expressly established by Annex "A".

Art. 9 - PhD scholarships

- 1. The PhD scholarship, which will be paid in monthly instalments, is € 16,243.00 per year, including social insurance contributions payable by the scholarship holder. It is exempt from local tax and income tax (IRPEF).
- 2. The PhD scholarship is renewable annually for the entire programme duration on the condition that the holder has completed the agreed activities every year, as verified by the PhD Faculty Committee.
- 3. The PhD scholarship may be increased by up to 50% for up to 12 months for three-year programmes (18 months for fouryear programmes) in the case of a study period abroad authorised by the PhD Faculty Committee. This period can be extended up to an overall maximum limit of 18 months for Joint Research PhD Thesis programmes with foreign universities or activated in partnership.
- 4. All PhD students with PhD scholarships are entitled to a budget for research activities in Italy and abroad, equal to at least 10% of the scholarship.
- 5. A PhD scholarship cannot be combined with either research grants or other scholarships assigned for any reason, except those granted by national or foreign institutions to integrate research or study periods abroad.
- 6. Candidates who received a PhD scholarship in the past cannot receive it again.

Art. 10 - Acceptance of the position and enrolment

- 1. To avoid exclusion, successful candidates must, within three working days from the date of publication of the shortlist on the University website (see online notice described in Art. 2, paragraph 4):
 - a) complete the online enrolment procedure;
 - b) pay the tax stamp and the regional tax for financial aid.
- To complete the online application form, access the Personal Area of the website as set out in Art. 6, paragraph 2, and proceed as follows: Home > Students services > Enrolment (former students should instead proceed as follows: Admission and enrolment > Enrolment).

As to the documentation to be attached in this phase, please refer to the provisions on the University website at https://www.unive.it/web/en/2158/enrolment.

During the application process, the applicant must pay the relevant fees exclusively via PagoPA by clicking on the "Pagamenti" button at the end of the procedure.

The page https://www.unive.it/web/en/2157/tuition-fees contains instructions on how to make the payment.

- 3. Submission of the enrolment form and payment of the fees due within the prescribed three working days are mandatory requirements for acceptance of the position, under penalty of exclusion.
- 4. The enrolment procedure will be finalised in the back office by the Master and Post Lauream Office. Each student will receive an e-mail confirming the enrollment. The email will contain personal credentials (student identification number and password) to access the University's telematic and IT services. For students residing in non-EU countries, the enrolment procedure will be completed only after they have obtained their entry visa (by 28 February 2025).
- 5. If the successful candidate is a graduating student, they are required to promptly notify, upon graduation, the Master and Post Lauream Office by e-mail to postlauream@unive.it, sending only the declaration of certification if they are an Italian or EU citizen holding a degree obtained in Italy. The enrolment procedure will be completed only after the candidate has gained the access qualification, which must be obtained by 15 November 2024, under penalty of exclusion. For academic qualification gained abroad, candidates must send appropriate certification attesting that they have obtained the qualification according to Article 4. Should the first-ranked candidate not accept the place, the candidate following in rank will be required, if they have not already done so, to submit the documentation mentioned above showing, under penalty of exclusion, that the qualification required for the access was obtained within the time limit referred to in Article 3, paragraph 5.
- 6. The Settore Orientamento e Accoglienza / Counselling and Welcome Sector will support non-Italian candidates with administrative formalities, such as the issue of visas, residence permits, tax codes and enrolment in the INPS "gestione separata" scheme.
- 7. If the candidate is a foreign state scholarship-holder, they must send the certification of the grant funder to the Master and Post Lauream Office by email to postlauream@unive.it.
- 8. Enrollment in the PhD programme is compatible with Bachelor's degree, *Laurea magistrale*, *Lauree a ciclo unico*, Postgraduate Schools, and Master of Research with no compulsory attendance. It is not allowed to be enrolled in two PhDs or in a PhD and a master with mandatory attendance at the same time. If you wish to attend an admissible second programme, you should promptly notify the Faculty Committee and the offices concerned.

Art. 11 - Waiver and replacement

1. In case of waiver of the position, and strictly within the prescribed three working days from the publication date of the final shortlist on the University website, the candidate must give notice via email to postlauream@unive.it. After three working days without any explicit communication of waiver, the candidate will anyway be considered to have given up the position.

- 2. If one of the candidates waives, the position will be offered to the candidate next in rank in the final shortlist, under the criteria expressed in Art. 8, paragraphs 4 and 7. Candidates will be notified only by email. Acceptance must be communicated within three working days from the date of notice, using the same procedure indicated in Art. 10, paragraphs 1 and 2.
- 3. If the candidate who waives the position is awarded a PhD scholarship linked to a specific topic, the scholarship may be reassigned, following the ranking, only to eligible candidates who had applied for the same scholarship, except as otherwise provided in Annex "A".
- 4. If the candidate renounces after he accepted the position, the fees paid will not be returned.
- 5. In case of waiver after the beginning of the teaching activities, and in any case within the first four-month period, the Faculty Committee will evaluate the opportunity to fill the available position with another successful candidate according to the final ranking.

Art. 12 - Tuition fees

- 1. The amount for university fees in the a.y. 2024/2025 includes:
 - a) tax stamp of \in 16.00;
 - b) regional tax for financial aid of € 184.00 and any ISTAT adjustment;
- 2. All PhD students are required to pay the tax stamp and the regional tax for financial aid only.
- 3. The amount of the regional tax for financial aid may be further reduced based on the student's financial status. Student fees will be calculated based on the "ISEE" declaration, including all reductions available to each student. Information regarding how to access fee reductions and relevant deadlines and how to submit the "ISEE" are available on Ca' Foscari University website at: https://www.unive.it/web/en/2157/tuition-fees

Art. 13 - PhD Programmes in Management and Science and Management of Climate Change: issue of qualification of Master of Research (Master Universitario di secondo livello)

1. PhD students enrolled in Management and Science and Management of Climate Change, who renounce to continue the studies or who achieve the PhD degree, will be awarded a *Master of Research (Master Universitario di secondo livello) in Management Studies* and *Master of Research in Science and Management of Climate Change*, according to Regolamento dei Dottorati di ricerca (PhD regulations). The issue of the qualification will take place only upon the request of the interested parties and upon fulfilment of all prescribed academic obligations.

Art. 14 - Processing of personal data

- The University undertakes to use the personal data provided by the candidate for the fulfilment of the call procedures and for institutional purposes in compliance with the provisions laid down in Regulation EU 2016/679 ("General Data Protection Regulation - GDPR") and applicable national legislation (Legislative Decree 30 June 2003, no. 196 "Code regarding the protection of personal data") as amended from time to time. The information on personal data processing is published online at https://www.unive.it/pag/36172.
- 2. In compliance with the principles set out in the law mentioned above, participation in the competition implies consent to publishing the personal data of successful and eligible candidates on the University website.

Art. 15 - Patents, privacy, intellectual property and personal data protection

- 1. By participating in this call, the candidate accepts the provisions of the University regarding patents, privacy and intellectual property, the protection of personal data and the treatment of the University for statistical or scientific research purposes.
- 2. In case of enrolment, the candidate undertakes to sign suitable declaration on the matter.

Art. 16 - Reference regulations and offices responsible

- 1. For all matters not provided for by this Call for Applications, reference should be made to Italian legislation governing PhD Programmes and to the current regulations of the University, the following in particular: "Regolamento generale di Ateneo" (General Regulations of the University), "Regolamento didattico di Ateneo" (Teaching Regulations of the University), "Regolamento didattico di Ateneo" (Teaching Regulations of the University), "Regolamento didattico di Ateneo" (Teaching Regulations of the University), "Regolamento di Dottorati di ricerca di Ateneo" (Regulations of the University PhD Programme), "Regolamento Carriere degli Studenti" (Regulations of student careers), "Regolamento di Ateneo per la valorizzazione della conoscenza" (University Regulations for the Enhancement of Knowledge), as well as its Annex "Linee guida IP e riservatezza nei contratti di ricerca (IP Guidelines and Confidentiality in Research Contracts)", Ministerial Decrees on PNRR-funded scholarships, and relevant European regulations.
- 2. Further information on this Call for Applications can be found at https://www.unive.it/web/en/2161/annual-call or requested from the PhD Office by email phd.application@unive.it.

- 3. For more information on accepting positions and enrolment, as described in Art. 10 and Art. 11 above, contact the Master and Post Lauream Office by email to postlauream@unive.it (Director of Ufficio Post Lauream e Banche Dati, Educational Programmes and Student Services Area, Dr Gianluca Doro)
- 4. Under Article 5 of Law No. 241 of 7 August 1990, "New rules on administrative procedure and right of access to administrative documents" and subsequent amendments and additions, the Person in charge of the Procedure is Dr Sabrina Daneluzzi Director of the PhD Office.

Annexes: 2

- Annexe "A" Fact sheets for current PhD programmes
- Annexe "B" Specifications and Fulfilments related to the PNRR (see Art. 1 paragraph 2)



Annex "A"

Fact sheets for current PhD programmes

Disclaimer: Please note that only the Italian version of the present call for applications, issued with Rector's Decree No. 341/2024, is legally binding; the English version is provided for informational purposes only. The original Italian version is available at https://www.unive.it/bando-annuale

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5 - PHD IN COMPUTER SCIENCE	
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7 - PHD IN MODERN LANGUAGES, CULTURES AND SOCIETIES, AND LINGUISTICS	22
8 - PHD IN MANAGEMENT	24
9 - PHD IN SCIENCE AND MANAGEMENT OF CLIMATE CHANGE	26
10 - PHD IN SCIENCE AND TECHNOLOGY OF BIO AND NANOMATERIALS	
11 - PHD IN ENVIRONMENTAL SCIENCES	
12 - PHD IN ANCIENT HERITAGE STUDIES	
13 - PHD IN HISTORY OF ARTS	
14 - PHD IN ASIAN AND AFRICAN STUDIES	

List of Scholarships:

PhD programmes	Places with scholarship
1 - PHD IN SUSTAINABLE CHEMISTRY	9
2 - PHD in Law, Market and Person	7
3 - PHD IN ECONOMICS	5
4 - PHD IN PHILOSOPHY AND EDUCATIONAL SCIENCES	8
5 - PHD IN COMPUTER SCIENCE	8
6 - PHD IN ITALIAN STUDIES	4
7 - PHD IN MODERN LANGUAGES, CULTURES AND SOCIETIES, AND LINGUISTICS	8
8 - PHD IN MANAGEMENT	5
9 - PHD IN SCIENCE AND MANAGEMENT OF CLIMATE CHANGE	10
10 - PHD IN SCIENCE AND TECHNOLOGY OF BIO AND NANOMATERIALS	11
11 - PHD IN ENVIRONMENTAL SCIENCES	10
12 - PHD IN ANCIENT HERITAGE STUDIES	11
13 - PHD IN HISTORY OF ARTS	4
14 - PhD in Asian and African Studies	9
Total	109

1 - PHD IN SUSTAINABLE CHEMISTRY

PROGRAMME TAUGHT ENTIRELY IN ENGLISH

Research topics

- Sensors,
- Development of sustainable processes and renewable materials,
- Sustainable organic syntheses,
- Water purification,
- Carbon capture and storage,
- Development of catalytic, photocatalytic and biocatalytic systems,
- Energy conversion and storage,
- Recycling and valorisation of waste

Admission requirements

- Laurea specialistica or Laurea magistrale (second cycle/Master's degree) in STEM disciplines (Science Technology -Engineering - Mathematics);
- or a degree in STEM disciplines (Science Technology Engineering Mathematics) obtained under the Italian university system in force before the Ministerial Decree no. 509/1999);
- or a Master's degree qualification in STEM disciplines (Science Technology Engineering Mathematics) obtained abroad.

Places available

MUR/University scholarships, including 7 1 scholarship co-funded by the Department of Molecular Sciences and Nanosystems 1 scholarship co-funded on the PRIN PNRR 2022¹ project "Accessing SUstainable polyCArbonates from biobased diols via organo- and biocatalytic Ring-Opening Polymerization - ASUCAROP" (code P20224TTZF, CUP H53D23007890001, P.I.: prof. Giulia Fiorani) linked to the research topic "Synthesis of polycarbonates starting from diols of renewable origin through ring-opening polymerization reactions in the presence of organo- and/or bio-catalysts", with the obligation for the winner to carry out a 12-month research period abroad by 29/11/2025 1 scholarship co-funded on the PRIN PNRR 2022¹ project "Optical NanoThermometry using Luminescence and Raman Spectroscopies - OPTIMISE" (code 200XMF43, CUP H53D23008040001, P.I.: Prof. Patrizia Canton) linked to the research topic "Optical NanoThermometry using Luminescence and Raman Spectroscopies". 1 scholarship co-funded on the PRIN PNRR 2022¹ project "Development of a multi-functionalized microneedle bioSENSor as A novel device To Investigate ON a 3D skin model pyroptosis: a new biomarker for diagnosis and disease activity in Amyotrophic Lateral Sclerosis (ALS) - SENSATI-ON-ALS" (code P20229JNTM, CUP H53D23009990001, P.I.: prof. Chiara Zanardi) linked to the research topic "Development of a multifunctionalized microneedle bioSENSor as A novel device To Investigate ON a 3D skin model pyroptosis: a new biomarker for diagnosis and disease activity in Amyotrophic Lateral Sclerosis (ALS)" 1 scholarship co-funded on the project "A novel integrated cyclic peptide-based platform for precision delivery of nucleic acid-based therapeutics - ALLIANCE"2 (CUP H73C24000120005, P.I.: prof. Alessandro Angelini), linked to the research topic "Discovery, synthesis and bioconjugation of cyclic peptides for precision delivery of therapeutic nucleic acids". Other scholarships 1 scholarship funded by the EURAC Research Centre on the project H2020-2026 FuturHist (CUP D53C23003610006, GA 101138562. P.I.: prof. Andrea Vavasori and prof. Lucio Ronchin) tied to the research topic "Self-healing renders for the retrofit of historic buildings", with the obligation for the winner to carry out a 24-month research period at EURAC Research Centre (Viale Druso 1, 39100 Bolzano, Italy) 2 1 scholarship funded by the Istituto Italiano di Tecnologia IIT - Centre for Cultural Heritage Technology (CCHT), tied to the research topic "Nanostructured materials, biopolymers, and 2D materials in mosaic restoration". The scholarship aims to develop nanoscience-based innovative approaches for the restoration and conservation of mosaics of archeological provenance. The project will explore the vast enormous potential

¹ Finanziato dall'Unione Europea – Next-GenerationEU - Piano Nazionale di Ripresa e Resilienza (PNRR) – MISSIONE 4 COMPONENTE 2, INVESTIMENTO 1.1 Fondo per il Programma Nazionale di Ricerca e Progetti di Rilevante Interesse Nazionale (PRIN).

² Finanziato con bando a cascata PNRR dall'Università di Napoli Federico II nell'ambito del Progetto "National Center for Gene Therapy and Drugs based on RNA Technology" (codice MUR CN00000041, CUP E63C22000940007 – Piano Nazionale di Ripresa e Resilienza, Missione 4, Componente 2, Investimento 1.4 "Potenziamento strutture di ricerca e creazione di "campioni nazionali di R&S" su alcune Key Enabling Technologies" Iniziativa finanziata dall'Unione Europea –- NextGenerationEU).

offered by nanotechnologies, biopolymers, and 2D materials to overcome the limitations of currently used technologies. The selected candidate will be responsible for producing and testing new restoration mortars and cement, incorporating innovative additives (biopolymers, nanomaterials, 2D materials) to address significant limitations of current approaches. Further details regarding the doctoral scholarship and CCHT IIT laboratories are available at the following link: https://ccht.iit.it/doctoral-programmes .	
Total available scholarships	9

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call).

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Documented research activity;
- Publications;
- Postgraduate diplomas.

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 40 points for qualifications, of which 20 for the research proposal, 3.5 for each of the two reference letters and 13 for the qualifications listed in the submission (minimum score for admission to the oral interview 24/40)
- Up to 60 points for the oral interview. (minimum score: 36/60).

Minimum score to qualify for ranking: 60/100 (qualifications min. 24/40 and interview min. 36/60)

Interview content

The interview will mainly focus on the research proposal, the topic of the candidate's dissertation, and any further scientific experience of the candidate. Candidates will also be interviewed about their motivation and how they would develop the research proposal.

The questions will also try to ascertain the candidates' aptitude for scientific research and will test their language skills.

Assessment criteria during the interview: clarity, competence and methodological rigour.

2 - PHD IN LAW, MARKET AND PERSON PHD IN PARTNERSHIP WITH SOUTH DENMARK UNIVERSITY (DENMARK)

Italian-taught programme

Research topics

Private Law; Public Law; Constitutional Law; Business Law; Economics Law; Labour Law; International Law; European Union Law; Comparative Law.

Admission requirements

- Laurea specialistica (second cycle/Master's degree) in 22/S Law or 102/S Theory and Techniques of Legal Texts, or Laurea magistrale (second cycle/Master's degree) in LMG/01 Law, or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999, harmonised under the Ministerial Decree dated 9 July 2009;
- Laurea specialistica (second cycle/Master's degree) in 64/S Economic Sciences or 84/S Managements Studies, or Laurea magistrale (second cycle/Master's degree) in LM-56 Economics or LM-77 Business and Economic Sciences or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999, harmonised under the Ministerial Decree dated 9 July 2009. To be admitted for selection, candidates must have acquired, during their entire university studies, at least 48 ECTS in the academic disciplines of Area 12 Law Studies. At least 5 of these ECTS must be in the academic discipline IUS/01 Private Law and 5 ECTS in IUS/S08 Constitutional Law or IUS/09 Public Law;
- Laurea specialistica or Laurea magistrale (second cycle/Master's degree) in other fields or degrees obtained under the Italian university system in force before the Ministerial Decree no. 509/1999, harmonised under the Ministerial Decree dated 9 July 2009, as long as candidates have acquired in the course of their university career, at least 30 ECTS in the academic disciplines under Area 12 Law Studies. At least 5 of the latter must be in the academic discipline IUS/01 Private Law, 5 ECTS in IUS/09 Public Law or in IUS/08 Constitutional Law; 15 ECTS must be from the academic disciplines IUS/04 Commercial Law, IUS/05 Economics Law, IUS/07 Labour Law, IUS/13 International Law or IUS/14 EU Law; and other 5 ECTS in other academic disciplines;
 - or a Master's degree qualification obtained abroad in an academic discipline comparable to the Italian qualification granting admission to the PhD Programme.

The Admission Panel will verify that the candidates meet the background qualification requirements at a preliminary meeting.

The required qualifications must not have been obtained more than five years before the issuing of the call.

Places available	
MUR/University scholarships	
of which:	
2 co-funded by the Department of Economics	
1 tied to the PhD issued in agreement with South Denmark University (Denmark). The winner must spend a research period of 6 to 18 months at the partner university. In the event of a lack of suitable candidates or their withdrawal, the scholarship will no longer be tied to this PhD topic.	6
1 funded by the Department of Economics on the PNRR project " <u>GRINS – Growing Resilient, INclusive</u> and <u>Sustainable</u> " - PE00000018 (CUP H73C22000930001, P.I.: prof. Monica Billio) and tied to the research topic "Management and supervision of sustainability risks in business and economics law".	
Other scholarships	
1 funded by the Department of Economics on "Fund for the Financing of University Departments of Excellence" five-year period 2023-2027 (Law No. 232 of 11 December 2016 - Budget Law 2017, Art.1, paragraphs 314-337 – CUP H73C22001920001) and tied to the research topic "Vulnerability, market and remedies".	1
Total number of places available	7

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

The interview will be in Italian.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call).

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Scientific/academic qualifications: monographs, book chapters or articles (with ISBN) or essays and "note a sentenza" (case comments) on journals (with ISSN) on topics related to the subject of this PhD;
- Other qualifications: evidence of research experience at Italian or foreign universities or research institutes; awards, scholarships and certificates of merit; previous Master's degree or other university courses of further education or specialisation, including linguistic ones. All qualifications must be relevant to the research topics of the PhD programme.

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 40 points for qualifications, 18 of which for the PhD research proposal and 4 for each reference letter (minimum score for admission to interview 25/40).
- Up to 60 points for the oral interview.

Minimum score to qualify for ranking: 60/100

Interview content

Candidates will be interviewed about their academic qualifications, PhD research proposal, and other topics related to the PhD programme.

Further information

All PhD students must undertake a minimum overall period of three months of specialization at a foreign university or research centre, to be carried out in one or more slots according to the indications provided by the PhD Faculty Committee.

After assessing the candidate's curriculum, the PhD Faculty Committee may request the acquisition of further ECTS in the academic field and disciplines under Area 12 – Law Studies to improve the candidate's profile, or for in-depth research in a specific subject.

3 - PHD IN ECONOMICS

ENGLISH-TAUGHT PROGRAMME - FOUR-YEAR DURATION

Research topics

Microeconomics; Macroeconomics; Economic Theory; Public Economics; Experimental and Behavioural Economics; Health Economics; Economics of Ageing; Labour Economics; Economics of Energy and Climate Change; Regional Economics; Computational Economics; Econometrics, Bayesian Econometrics; Financial Econometrics; Finance; Financial Economics; Quantitative Finance; Mathematics for Economics; Economic Statistics.

Admission requirements

- Laurea specialistica/magistrale (second cycle/Master's degree);
- or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999;
- or a foreign Master's degree.

The admissions qualification must be obtained no more than 5 years before the date of the issue of the call.

Places available

MUR/University scholarships	4
Other scholarships 1 funded by the Department of Economics on "Fund for the Financing of University Departments of Excellence" five-year period 2023-2027 (Law No. 232 of 11 December 2016 - Budget Law 2017, Art.1, paragraphs 314-337 – CUP H73C22001920001).	1
Places reserved for foreign candidates with scholarship	1
Total number of places available	6

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

The interview will be in English

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call).

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Academic publications, including book chapters and working papers;
- Motivation letter written in English, explaining the reasons for pursuing a PhD in Economics at Ca' Foscari
- Other certification deemed useful in support of application (score obtained in GRE*, GMAT, TOEFL or other standard tests; specialist master's or other postgraduate courses; research experiences at other universities or research centres; awards and certificates).

(*) The PhD Office receives GRE scores directly. If you are taking the GRE test, you must enter the following code: **0881.** For more information on GRE tests, see <u>http://www.ets.org/gre</u>.

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 75 points for qualifications, 30 of which for the PhD research proposal, 5 for the motivation letter, 8 for each reference letter, 20 for the CV and 4 for academic publications (the minimum admission score for the interview is 45/75).
- Up to 25 points for the oral interview.

The minimum score to qualify for ranking is 60/100.

Interview content The interview will be in English, focusing on the research proposal and on previous studies and training

4 - PHD IN PHILOSOPHY AND EDUCATIONAL SCIENCES

PHD PROGRAMME IN PARTNERSHIP WITH UNIVERSITÉ PARIS I PANTHÉON – SORBONNE, FRANCE

CURRICULUM IN PHILOSOPHY – CURRICULUM IN EDUCATIONAL SCIENCE

TALIAN-TAUGHT PROGRAMME

Candidates can apply for only one of the following PhD curricula, as indicated in Art. 6, par. 5 of the call

Research topics

Philosophy Curriculum: Theoretical Philosophy; Philosophical Hermeneutics; Moral Philosophy; Bioethics; History of Philosophy; History of Ancient Philosophy; History of Medieval Philosophy; History of Philosophy of the Renaissance; History of Modern Philosophy; History of Contemporary Philosophy; History of Science; Philosophy of Religion; Political Philosophy; Philosophy of Language; Aesthetics; Philosophy of Science; Philosophy of the Social Sciences; Logic.

Educational Sciences Curriculum: General Pedagogy; Cognitive Sciences; Social Pedagogy; Intercultural Pedagogy; Labour Pedagogy; Developmental Psychology; Methodology and General Didactics; Technologies for Education and Didactics; Social Psychology; Neuroscience; Special Pedagogy; System Assessment and Educational Research; Philosophy of Education.

Admission requirements

- Laurea specialistica/magistrale (second cycle/Master's degree);
- or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999;
- or a second-level university qualifications granted by AFAM institutions (Alta Formazione Artistica e Musicale, "Advanced Artistic and Musical Training");

• or a Master's degree qualification obtained abroad.

Places available

MUR/University scholarships

of which

1 tied to the Philosophy curriculum as part of the PhD issued in agreement with Université Paris I Panthéon
 – Sorbonne (France). The winner must spend a research period of 6 to 18 months at the partner university.
 A basic knowledge of French is required and will be tested during the interview.

Other scholarships

1 funded by the project SN1604 - <u>The Ophiucus Supernova</u>: Post-Aristotelian Stargazing in the European Context Ophiucus (1604-1654) (CUP H74I19000710006, P.I. prof. Matteo Cosci) with funds from the H2020 Marie Curie Grant agreement n. 844152.

The scholarship is dedicated to research in the field of late Renaissance or early modern philosophy. The candidate must be able to express critical and interpretative skills in relation to printed or manuscript sources in order to develop an original and unprecedented path of investigation regarding the thought developed between the sixteenth and seventeenth centuries. The project may concern specific topics for one or more areas of study, such as logic, epistemology, epistemology, natural philosophy, metaphysics or the relationship of the sciences with topics such as the doctrine of the soul or theology in the age of the Counter-Reformation in thinkers of interest, also through any editing work identified as functional to the proposed analysis.

3 funded by the ERC project <u>AIMODELS</u> - The Culture of Algorithmic Models: Advancing the Historical Epistemology of Artificial Intelligence (GA n. 101088645, CUP H73C23000860006, PI prof. Matteo Pasquinelli). The aim of the project AIMODELS is to study the recent developments of AI (such as Large Language Models) and their impact on labour, language, mental health, education, and cultural heritage. The scholarships have the following characteristics:

2 scholarships are open to proposals in the fields of natural and cognitive science epistemology, contemporary philosophy and psychoanalysis, philosophy of language, semiotics, literary studies, translation studies, psychology of learning, and critical pedagogy.

1 scholarship supports a research of historical epistemology on the intellectual world of early AI, connectionism, and psychometrics.

1 funded by the ERC project <u>HealthXCross</u> (GA 949742, CUP H75F21000440006, PI prof. Roberta Raffaetà) tied to the research topic "The political epistemology and environmental aesthetics of interdependency and invisibility: the case of microbiome research".

HealthXCross is a multi-sited, comparative ethnographic study of how technoscience is reconfiguring biomedicine and biology by connecting microbial data across time, space and species. The candidate is required to develop an analytical synthesis of HealthXCross ethnographic case studies from the point of view of political epistemology and critical social theory in the context of Anthropocene studies, especially considering how interdependence and Invisibilities characterize the practices, discourses and imaginaries around the microbiome and its knowledge production.

3

For these 5 scholarships part of the oral exam could be carried out in English.	
Total number of places available	8

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

The interview will be in Italian.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call).

The PhD programme is mainly taught in Italian. Candidates who are not native Italian speakers are expected to have a good knowledge of Italian, which will be assessed during the interview.

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Postgraduate diplomas;
- Postgraduate specialisation courses, attended either in Italy or abroad;
- Research activity carried out in private and/or public bodies under contracts, scholarships, research assignments, either in Italy or abroad;
- Publications.

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 57 points for qualifications, 43 of which for the PhD research proposal and 3 for each reference letter. The minimum score for admission to the interview (research proposal + qualifications) is 28/57.
- Up to 43 points for the oral interview.

The minimum score to qualify for ranking is 60/100.

Interview content

The candidate's scientific qualifications, research proposal and curriculum vitae.

5 - PHD IN COMPUTER SCIENCE

PHD PROGRAMME IN PARTNERSHIP WITH MASARYKOVA UNIVERZITA, CZECH REPUBLIC

ENGLISH-TAUGHT PROGRAMME

Research topics:

All topics related to the academic discipline in question, regarding both theoretical foundations and applications: the research topics developed in the PhD programme focus on the following: Bioinformatics, Computer Vision and Pattern Recognition, Deep Learning, Computing Systems and Performance Evaluation, Data and Web Mining, Databases, Distributed and Parallel Systems and Algorithms, Formal Methods in Computers Science, Foundation of Programming Languages, Cybersecurity, System and Network Security, Web Security, Cryptography, Multimedia Information Systems, Human-Computer Interaction, Program Analysis and Verification, Web Technologies, Data Science.

Admission requirements

- Laurea specialistica/magistrale (second cycle/Master's degree);
- or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999;

• or a Master's degree qualification obtained abroad.

Places available

MUR/University scholarships

of which

1 tied to the research topic "Cybersecurity" as part of the PhD issued in agreement with Masarykova Univerzita (Czech Republic). The winner must spend a research period of 12 to 18 months at the partner university.

In the event of a lack of suitable candidates or their withdrawal, the scholarship will be no longer tied to this topic.

1 co-funded on the "Fund for the Financing of University Departments of Excellence" five-year period 2023-2027 (Law No. 232 of 11 December 2016 - Budget Law 2017, Art.1, paragraphs 314-337 – CUP H73C22001920001) and tied to the research topic "*Machine Learning Methods in Environmental Sciences*".

Other scholarships

1 funded by the European project AiCE - Deep ice - Deep learning. Amendment No AMD-101088125-1, Grant Agreement number: 101088125 — AiCE - Deepice, call ERC-2022-COG (CUP H73C23001430006, P.I.. Sebastiano Vascon), tied to the research topic "*Artificial intelligence and computer vision models for polar science and ice core image analysis*".

2 funded by the European project <u>REGINDEX</u> - Compressed Indexes for Regular Languages with Applications to Computational Pan-genomics, Grant Agreement number: 101039208 — REGINDEX — Horizon ERC Grants ERC-2021-STG/ ERC-2021-STG (CUP H75F22000290006, P.I. prof. Nicola Prezza), tied to the research topic "Compressed Indexes for Regular Languages with Applications to Computational Pan-genomics"

Places reserved for foreign candidates with scholarships

Total number of places available

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Language/s

Candidates are required to have certified English proficiency at least B2 level—under the Common European Framework of Reference for Languages (CEFR)—at the time of enrolment, except for the possibility of acquiring it subsequently, by no later than 31 December 2023. Otherwise, they will be excluded from the PhD Programme (see Art. 3, paragraph 6 of the call).

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Scientific activity;
- Academic publications;
- Postgraduate diplomas.

Evaluation criteria for the interview and the qualifications

5

3

1

The Admission Panel has 100 points to be awarded as follows:

- Up to 70 points for qualifications, 42 of which for the PhD research proposal and 5 for each reference letter (the minimum admission score for the interview is 50/70).
- Up to 30 points for the oral interview.
- The minimum score to qualify for ranking is 60/100.

Interview content

Computer sciences disciplines relevant to the topic of the candidate's research proposal.

6 - PHD IN ITALIAN STUDIES

PHD PROGRAMME IN PARTNERSHIP WITH ALPEN-ADRIA-UNIVERSITÄT KLAGENFURT (AUSTRIA)

ITALIAN-TAUGHT PROGRAMME

Research topics

Editing, analysis and interpretation of literary texts from the Middle Ages to the contemporary period, either in Italian or by Italian authors who have written in Latin, Greek, Provençal, Old French, as well as in modern languages or dialects or jargons. Relationship between the Italian language, literature and culture, and ancient and modern cultures and literatures which have come into contact with the former. Vernacular versions and translation of texts especially to and from Latin. Issues in historical linguistics and the history of Italian linguistics, of Medieval Latin-based languages and Italian dialects and the description of varieties of Italo-Romance languages of the past and the present. Literary civilisation of north-eastern Italy. Perspectives of Italian literary criticism.

Admission requirements

- Laurea specialistica/magistrale (second cycle/Master's degree);
- or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999;
- or second-level university qualifications granted by AFAM institutions (Alta Formazione Artistica e Musicale, "Advanced Artistic and Musical Training");

or a Master's degree qualification obtained abroad.

The required qualifications must not have been obtained more than five years before the publication of the call.

Places available

MUR/University scholarships	
of which	
1 co-funded by the Department of Humanities.	4
1 tied to the PhD issued in agreement with Alpen-Adria-Universität Klagenfurt (Austria). The winner must spend a research period of 12 to 18 months at the partner university	
Places reserved for foreign candidates with scholarship	
1 place reserved for a PhD student with a scholarship from the China Scholarship Council – CSC	1
Total number of places available	5

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

The interview will be in Italian.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call).

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Thesis or, if it is still being written, the part of it that is available;
- Postgraduate scholarships;
- Attendance of postgraduate specialisation courses with a duration of at least six months;
- Academic publications.

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Qualifications: 50 points, of which 40 for the PhD research proposal and 2 for each reference letter [minimum score for admission to the interview (research proposal + qualifications) is 30/50]
- Interview: 50.

The minimum score to qualify for ranking is 60/100.

Interview content

The interview will focus on the candidate's thesis (or the part of it that is available) and research proposal. Aptitude for research and expertise in the academic discipline of the proposal will also be assessed.

7 - PHD IN MODERN LANGUAGES, CULTURES AND SOCIETIES AND LINGUISTICS

PHD PROGRAMME IN PARTNERSHIP WITH SORBONNE UNIVERSITÉ, FRANCE

PHD PROGRAMME IN COLLABORATION WITH UNIVERZA NA PRIMORSKEM/UNIVERSITY OF PRIMORSKA, SLOVENIA CURRICULUM IN MODERN LANGUAGES, CULTURES AND SOCIETIES – CURRICULUM IN LINGUISTICS

PROGRAMME TAUGHT IN ITALIAN AND IN THE LANGUAGES OBJECT OF STUDY

Candidates can apply for only one of the following PhD curricula, as indicated in Art. 6, par. 5 of the call

Research topics

Modern Languages, Cultures and Societies Curriculum: They include the areas listed below, encompassing stylistic, rhetorical, philological, historical, and epistemological aspects, considered from a culture-specific and/or a cross-cultural perspective:

- Anglo-American cultures and literatures
- English language, culture and literature
- English-speaking postcolonial cultures and literatures
- French and Francophone cultures and literatures
- Hispanic American cultures and literatures
- Iberian languages, cultures and literatures (Spanish, Catalan, Portuguese)
- Lusophone cultures and literatures of Latin America and Africa
- German and Austrian languages, cultures and literatures
- Slavic and Balkan area languages, cultures and literatures: Albanian, Bulgarian, Czech, Croatian, Greek, Polish, Russian, Serbian, Slovenian, and historical Slavic-ecclesiastical language areas.
- Scandinavian languages, cultures and literatures
- Comparative literature

Within the academic disciplines in the sectors mentioned above, there will be disciplinary approaches and contributions based on the study of languages (Language and translation) applied to foreign literatures and cultures (e.g., stylistic, rhetorical, computational, philological, translation, etc.); as well as comparative and interdisciplinary approaches and contributions, always having as their aim the study of literary texts and cultural phenomena. In comparative and interdisciplinary studies, the principle of the centrality of culture and literature of reference will be crucial, in which language students will deepen their research and write the related doctoral thesis.

Linguistics Curriculum:

- Didactics of foreign languages and Italian to foreigners;
- Linguistics applied to deafness and language disorders and typical and atypical language acquisition;
- Computational linguistics;
- Historical linguistics;
- Theoretical linguistics (generative grammar);
- Variational linguistics and sociolinguistics;
- Grammar theory, in synchronic and diachronic perspective;
- Philological sciences.

Admission requirements

- Laurea specialistica/magistrale (second cycle/Master's degree);
- or degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999;
- or second-level university qualifications granted by AFAM institutions (Alta Formazione Artistica e Musicale, "Advanced Artistic and Musical Training");

or Master's degree qualification obtained abroad.

Places available

MUR/University scholarships

of which

1 co-funded by the Department of Linguistics and Comparative Cultural Studies

1 tied to the PhD issued in agreement with Sorbonne Université (France). The winner must spend a research period of 6 to 18 months at the partner university. The interview will also assess the knowledge of French – level B2 is the minimum requirement, if possible certified by a recognised body. At the time of enrolment at Sorbonne Université, level B2 will be required, certified by SELFEE - Centre d'examens FLE of Sorbonne Université or by l'Alliance Française or a French embassy;

1 tied to the PhD issued in agreement with Univerza na Primorskem (Slovenia). The winner must spend a research period of 6 to 18 months at the partner university.

Other scholarships

3 funded on the "Fund for the Financing of University Departments of Excellence" five-year period 2023-2027 (Law No. 232 of 11 December 2016 - Budget Law 2017, Art.1, paragraphs 314-337 – CUP H73C22001920001) and tied to the research topic "Paths of cultural, linguistic and literary adaptation, expressed through the analysis of the transformation of texts and genres across the centuries and geographical areas and as language adaptation, in the interaction between languages, contexts and linguistic variations".
4 funded on the PRIN project PNRR 2022³ (CUP H53D23009340001 P.I. prof. Marina Buzzoni) and tied to the

research topic "Modeling and development of an integrated digital edition of the Leges Langobardorum". Applicants are required to have good theoretical and practical skills in the XML-TEI markup language, as well as documented experience in the field of Germanic philology and linguistics, preferably digital.

Places reserved for foreign candidates with scholarship

Total number of places available

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call).

Only for candidates in Modern Languages, Cultures and Societies Curriculum:

<u>Candidates are required to specify in their CV the knowledge of two languages chosen from: Albanian; Bulgarian;</u> <u>Catalan; Czech; English; French; German; Modern Greek; Polish; Portuguese; Russian; Serbo-Croatian; Slovenian;</u> <u>Spanish; Swedish, German.</u>

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Academic publications;
- Other degrees and academic qualifications obtained in Italy or abroad (specialist Master's courses, postgraduate schools, postgraduate specialisation courses, PhDs);
- Research grants and postgraduate scholarships.

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 50 points for qualifications, 40 of which for the PhD research proposal and 2 for each reference letter (minimum score for admission to interview: 40/50).
- Up to 50 points for the oral interview.

Minimum score to qualify for ranking: 60/100

Interview content

Only for candidates in Modern Languages, Cultures and Societies curriculum: the interview (in Italian) involves a discussion of the candidate's area of interest, research proposal and any scientific work submitted, in addition to an assessment of proficiency in the two foreign languages chosen. International candidates will take their interview in a bridge language other than their mother tongue (English, Spanish, French or German); their proficiency in Italian will also be assessed.

Only for candidates choosing the Linguistics curriculum: The interview (in Italian or English) involves a discussion of candidate's area of interest, research proposal and any scientific work provided with the submission.

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³ Finanziato dall'Unione Europea – Next-GenerationEU - Piano Nazionale di Ripresa e Resilienza (PNRR) – MISSIONE 4 COMPONENTE 2, INVESTIMENTO 1.1 Fondo per il Programma Nazionale di Ricerca e Progetti di Rilevante Interesse Nazionale (PRIN).

8 - PHD IN MANAGEMENT

PHD PROGRAMME IN PARTNERSHIP WITH SKEMA BUSINESS SCHOOL (FRANCE)

ENGLISH-TAUGHT PROGRAMME - FOUR-YEAR DURATION

Research topics

Accounting, Organization theory and design, Human Resource management, Strategic Management, Marketing, Industry studies, Innovation and entrepreneurship, Sustainability, Network Theory, Technology Management, Financial Management and corporate reporting, Corporate governance and financial markets, Banking and finance, Innovation for social and environmental impact, Managerial Economics, Game Theory, Critical Management, Business and Economic History, Behavioural Economics, Operations Research, Labor law and industrial relations. Students are encouraged to participate in the activities of the Venice School of Management's Research Lab.: Agri-Food Management & Innovation, Digital Impact Lab, Centre for Automotive & Mobility Innovation, Network Organisation, Information, and Strategy, MacLab Management of Arts and Culture Lab, Industry and Labour 4.0, Public and No-Profit Management, Sustainability Lab, Lab International Management to Asia.

Admission requirements

- Laurea specialistica/magistrale (second cycle/Master's degree);
- or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999;
- or a Master's degree qualification obtained abroad.

The required qualifications must not have been obtained more than eight years before the publication of the call.

Places available

MUR/University scholarships

of which

1 within the PhD issued in agreement with <u>SKEMA Business School</u> (France), tied to the research theme "*Business administration and management*". The winner must spend a research period of 6 to 18 months at the partner university. 5

Scholarships are co-funded by the Department of Management

Total number of places available

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

The interview will be in English.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call).

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Academic publications including working papers;
- Other certification that candidates consider useful in support of their applications (score obtained in GRE*, GMAT, TOEFL or other standard tests; specialist master's or other postgraduate courses; statements of research experiences in other universities or research institutions; awards and certificates). (*) The PhD Office receives GRE scores directly. Candidates taking GRE tests must enter the following code: 0881. For more information on GRE tests, see http://www.ets.org/gre.

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 75 points for qualifications, of which up to 45 for the PhD research proposal, 5 for each reference letter (minimum score for admission to interview 50/75).
- Up to 25 points for the oral interview.

Minimum score to qualify for ranking: 60/100.

Interview content

Discussion of the research proposal and possible future developments, discussion of previous education and research, motivation for study and research at doctoral level with full-time commitment for a four-year programme, assessment of English language skills at advanced level.

Further information

The title of Master of Research in Management Studies will be awarded, pursuant to Article 13 of the call.

9 - PHD IN SCIENCE AND MANAGEMENT OF CLIMATE CHANGE

PHD PROGRAMME IN PARTNERSHIP WITH THE EURO-MEDITERRANEAN CENTRE ON CLIMATE CHANGE

ENGLISH-TAUGHT PROGRAMME - FOUR-YEAR DURATION

Research topics

General research topics include the dynamics of climate variations and change; methods and techniques for the management of climate change and its impacts; assessment of economic impacts of climate change; cost-benefit analysis of mitigation and adaptation policies; other issues related to climate change and management of climate-change-related environmental and socioeconomic processes. More specifically, the PhD Programme focuses on:

- Climate, Atmospheric, Ocean Dynamics
- Physical and Biophysical Impacts of Climate Change
- Climate Change and the Built Environment
- Climate Change Economics and finance
- Analysis of Climate Change Impacts and Policies
- Socio-Economic Impacts of Climate Change and Adaptation Strategies
- Risk Assessment and Decision Support System for Environmental Impacts of Climate
- Domestic and International Climate Policy

Admission requirements

- Laurea specialistica/magistrale (second cycle/Master's degree);
- or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999;

or a Master's degree qualification obtained abroad.

The required qualifications must not have been obtained more than ten years before the issuing of the call.

Places available

MUR/University scholarships Of which 1 with priority for candidates from African countries.	5
Other scholarships	
4 funded by the Euro-Mediterranean Centre on Climate Change – <u>CMCC</u> 2 of which co-funded with University resources.	5
1 funded by Assicurazioni Generali S.p.A.	
Total number of places available	10

Admission process

Assessment of qualification and interview will take place online, as described in Art. 2, paragraph 5 of this Call for Applications. **The interview will be in English**.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024,

on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call). If applicable, candidates can submit their TOEFL score. Its congruity with CEFR B2 level will be evaluated by the Admission Panel.

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- GRE General test score (Graduate Record Examinations). The PhD Office receives GRE scores directly. Candidates taking GRE tests must enter the following code: 0881. For more information on GRE tests, see http://www.ets.org/gre. Candidates taking with higher GRE score will obtain higher evaluations.
- Specialist master's or other postgraduate courses, including thesis title and abstract in English;
- Academic publications with abstracts in English;
- Research experience acquired at universities or research institutes;

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 70 points for qualifications, 36 of which for the PhD research proposal and 6 for each reference letter [the minimum score for admission to interview (research proposal + qualifications) is 45/70].
- Up to 30 points for the oral interview

The minimum score to qualify for ranking is 65/100.

Interview content

The interview, in English, will involve a discussion of the candidate's research proposal and motivations, as well as evaluating skills acquired in subjects necessary for quantitative analysis and model generation, such as mathematics and statistics. The interview will assess the candidate's competencies in foundation subjects and their motivation and adequate skills to communicate in English fluently.

Further information

- Admitted candidates whose mathematical skills are not considered adequate are required to attend a preparatory course in Math.
- During the second or third year, all PhD students must carry out a study/research period an international university or research institute.
- A Master of Research in Science and Management of Climate Change may be awarded as described in Art. 13 of the Call for Applications.

10 - PHD IN SCIENCE AND TECHNOLOGY OF BIO AND NANOMATERIALS PHD PROGRAMME IN PARTNERSHIP WITH KYOTO INSTITUTE OF TECHNOLOGY - KIT (JAPAN) PHD PROGRAMME IN PARTNERSHIP WITH NATIONAL CANCER INSTITUTE - CENTRO DI RIFERIMENTO ONCOLOGICO DI AVIANO – CRO

ENGLISH-TAUGHT PROGRAMME

Research topics

- Theranostics: synthesis of organic (polymeric and/or micelles) or inorganic (mesoporous) nanostructures for drug delivery and as contrast medium for optical and/or magnetic imaging; study of the interaction of these nanostructures with the biological environment and their efficacy for in vivo and in vitro targeting.
- Advanced ceramic materials for medical applications (prostheses or prosthesis coatings); study of their interaction with biological systems, of degradation processes and the formation of biofilms.
- Simulation and numerical design of nanostructures obtained via self-assembly of anisotropic objects, or via folding of DNA and proteins.
- Electrochemical biosensors for the determination of contaminating ions in water and in foods and / or small molecules (e.g. drugs) in plasma. Study of the interphases between inorganic, organic and biological systems using Scanning Electrochemical Microscopy (SECM) and AFM with high spatial resolution.
- Development, production and application of targeted therapies in human diseases.
- Development of innovative in vitro evaluation systems of the interaction among nanosystems, tissues and organs to limit the use of in vivo tests (Organoids).
- Evaluation of the impact produced by new technologies; management of technology transfer from laboratory to industry.
- Catalytic & photocatalytic organic & inorganic nanomaterials.
- Composite nanomaterials for energy and environmental applications.
- Nanomaterials for information technology.
- Nanomaterials for Optical Application
- Hybrid organic-polymer/inorganic nanostructures

Admission requirements

- Laurea specialistica/magistrale (second cycle/Master's degree);
- or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999;
- or a Master's degree qualification obtained abroad.

Places available

MUR/University scholarships

of which

1 tied to the research topic "Biomolecular and Material Science and Technology" within the scope of the agreement with Kyoto Institute of Technology - KIT (Japan). The winner must spend a research period of 12 to 18 months at the partner university in Japan.

In the event of a lack of suitable candidates or their withdrawal, the scholarship will be no longer tied to this PhD topic.

1 co-funded by the Department of Molecular Sciences and Nanosystems.

1 co-funded on the PRIN project PNRR 2022⁴ "Gut microbiome ecology and evolution during COVID-19 infection" (code P2022LWX99 - CUP H53D23007220001, P.I. Sabrina Tamburini), tied to the research topic "Gut microbiota dynamics to SARS-CoV-2 infection in a gut in-vitro system".

1 co-funded on the project SPIN- Supporting Principal Investigators 2023 (DD 2937/2023 Prot n. 245108 of 30/10/2023 CUP H73C23000920005, P.I. Alessandro Silvestri), tied to the research topic "Development of amperometric sensors for health"

1 co-funded on the project "A novel integrated cyclic peptide-based platform for precision delivery of nucleic acidbased therapeutics- ALLIANCE^{#5} (CUP: H73C24000120005, P.I. prof. Alessandro Angelini tied to the research topic "Computational design and screening of cyclic peptides for precision delivery of therapeutic nucleic acids".

⁴ Finanziato dall'Unione Europea – Next-GenerationEU - Piano Nazionale di Ripresa e Resilienza (PNRR) – MISSIONE 4 COMPONENTE 2, INVESTIMENTO 1.1 Fondo per il Programma Nazionale di Ricerca e Progetti di Rilevante Interesse Nazionale (PRIN).

⁵ Finanziato con bando a cascata PNRR dall'Università di Napoli Federico II nell'ambito del Progetto "National Center for Gene Therapy and Drugs based on RNA Technology" (codice MUR CN00000041, CUP E63C22000940007 – Piano Nazionale di Ripresa e Resilienza,

Other scholarships:

4 funded by the National Cancer Center - Centro di Riferimento Oncologico - CRO in Aviano on the theme of "Development, production and application of targeted therapies in cancer and human diseases".

1 funded by the Italian Institute of Technology IIT - Centre for Cultural Heritage Technology, linked to the topic 'Nanostructured materials for the development of protective coatings for frescoes.' The scholarship is dedicated to developing technologically advanced solutions for producing protective coatings for frescoes under challenging conservation conditions. The study will focus on recent discoveries in nanotechnology, with a particular emphasis on catalytic nanomaterials. The candidate will be responsible for creating new formulations to overcome current limitations and issues by leveraging the advanced properties of nanocatalysts. Further details about the scholarship and CCHT laboratories are available at the following link: <u>https://ccht.iit.it/doctoral-</u> programmes

1 funded by the Italian Institute of Technology IIT - Centre for Cultural Heritage Technology (CCHT@Ca'Foscari), linked to the topic 'Nanostructured materials in synergy with 2D materials for the protection of archaeological metallic objects.' The scholarship is dedicated to developing innovative solutions for conserving archaeological metallic objects of historical and artistic interest based on recent discoveries related to metal oxide nanoparticles and 2D materials. The doctoral student will be responsible for designing and realising new formulations based on the synergy of these materials to achieve advanced chemical functionalities. Further details about the scholarship and CCHT IIT laboratories are available at the following link: https://ccht.iit.it/doctoral-programmes

Places reserved for foreign candidates with scholarship	2
Total number of places available	13

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call).

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Certified scientific activity;
- Publications;
- Postgraduate diplomas;
- Organization or active participation in informative scientific events, voluntary work, participation in committees or scientific or non-scientific projects.

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 50 points for qualifications, 20 of which for the PhD research proposal, 5 for each reference letter and 20 for other qualifications (the minimum score for the admission to the interview is 30/60).
- Up to 50 points for the oral interview.

Minimum score to qualify for ranking: 70/100.

Interview content

The interview will mainly cover the research proposal, topic of the degree thesis, and scientific experience of the candidate. The candidate will also explain the reasons for choosing the topic of the proposal and how he/she intends to develop it in practice.

The Admission Panel will verify the aptitude of the candidate for scientific research. Linguistic proficiency will also be assessed.

Assessment criteria: clarity, competence and methodological rigour of exposition.

Missione 4, Componente 2, Investimento 1.4 "Potenziamento strutture di ricerca e creazione di "campioni nazionali di R&S" su alcune Key Enabling Technologies" Iniziativa finanziata dall'Unione Europea — NextGenerationEU).

11 - PHD IN ENVIRONMENTAL SCIENCES

ENGLISH-TAUGHT PROGRAMME

Research topics

Environmental and Earth Sciences; Biology and Ecology; Environmental chemistry; Green Chemistry; Environmental remediation and technologies; Microbiology; Environmental biotechnologies; Remote sensing techniques.

Admission requirements

- Laurea specialistica/magistrale (second cycle/Master's degree);
- or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999;
- or a Master's degree qualification obtained abroad.

The required qualifications must not have been obtained more than ten years before the issuing of the call

Places available

MUR/University scholarships

of which

1 co-funded by <u>ISMAR-CNR</u> Venice and linked to the following topic: "*Monitoring and forecasting coastal flooding via webcams, remote sensing and numerical modelling*" (provided the relevant agreement is signed, establishing a period of up to six months of research abroad).

1 co-funded by <u>ISMAR-CNR</u> Venice and linked to the research topic: "*Application of underwater photogrammetry* to the study of coastal and lagoon ecosystems, with a special reference to monitoring benthic habitats and communities" (provided the relevant agreement is signed, establishing a period of up to six months of research abroad).

1 cofinanziata da CHEERS Srl spin-off Università Cà Foscari Venezia, vincolata alla tematica "Valorization of organic wastes and effluents from the agricultural/food/industrial sector through biotechnological processes for the manufacturing of bio-based products" (provided the relevant agreement is signed, establishing a period of up to six months of research abroad).

1 co-funded by Fund for the Financing of University Departments of Excellence" five-year period 2023-2027 (Law No. 232 of 11 December 2016 - Budget Law 2017, Art.1, paragraphs 314-337 – CUP H73C22001920001) and tied to the research topic "*Chemical characterization and development of informatic tools for investigating emerging contaminants in environmental and biological matrices*".

Other scholarships

1 co-funded by <u>ISMAR-CNR</u> Venice and linked to the research topic "*Development and application of modelling* tools for fate and transport of priority and emerging contaminants in the Northern Adriatic Sea" (provided the relevant agreement is signed, establishing a period of up to six months of research abroad).

1 funded by <u>ISMAR-CNR</u> Venice and linked to the research topic "*Distribution and evolution of marine habitats in coastal and transitional environments*" (provided the relevant agreement is signed, establishing a period of up to six months of research abroad).

1 funded by the Italian Institute of Technology-Centre for Cultural Heritage Technology (CCHT), tied to the theme "Al-based identification of anthropogenic and environmental traces on remote sensing data".

The scholarship is dedicated to the use of Artificial Intelligence for the recognition of anthropogenic and environmental traces on soil and vegetation using remote sensing data. The project will focus on the enormous potential opened up by automated systems for analysing satellite images and remote sensing data in the study of the land to overcome the limitations of traditional approaches now in use. The PhD student will support the research underway at the Centre for Cultural Heritage Technology, working on implementing various types of sensing and monitoring approaches for objects of interest.

Further details about the scholarship and CCHT laboratories are available at the following link: <u>https://ccht.iit.it/doctoral-programmes</u>

Total number of places available

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

10

7

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call).

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Scientific activity;
- Academic publications;
- Postgraduate diplomas.

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 70 points for qualifications, 42 of which for the PhD research proposal and 5 for each reference letter (the minimum score for admission to the interview is 50/70).
- Up to 30 points for the oral interview.

Minimum score to qualify for ranking: 65/100.

Interview content

The interview will be carried out in English. It will cover the academic fields of the research proposal and may include a discussion of the qualifications submitted by the candidate.

12 - PHD IN ANCIENT HERITAGE STUDIES

PHD PROGRAMME IN PARTNERSHIP WITH UNIVERSITY OF TRIESTE AND UNIVERSITY OF UDINE

ITALIAN-TAUGHT PROGRAMME

Research topics

Literatures and philologies of the ancient world (Greek language and literature; Latin language and literature; classical philology; papyrology; Greek and Latin palaeography; early Christian literature; Medieval Latin literature); Archaeology (prehistoric and protohistoric archaeology; history of art and archaeology of the ancient Near East; Egyptology; classical archaeology; Etruscology and Italic archaeology; ancient topography; Medieval and Christian archaeology); Ancient history (Greek history and epigraphy; Roman history and Latin epigraphy; history of the ancient Near East; Assyriology, numismatics; history of ancient historiography). Interdisciplinary topics: Linguistics; History of ancient philosophy; History of Medieval philosophy; Classical tradition; History of the religions of the ancient Mediterranean; Digital humanities.

Admission requirements

- Laurea specialistica (second cycle/Master's degree) in one of the following: 2/S Archaeology; 5/S Archivistics, Bibliography and Library; 11/S Conservation of Scientific and Industrial Heritage; 12/S Conservation and Restoration of Cultural Heritage; 15/S Philology and Classical Literature; 16/S Modern Philology; 17/S Philosophy and History of Science; 18/S Theoretical, Moral, Political and Aesthetic Philosophy; 24/S Computer Science for the Humanities; 40/S Italian Language and Civilisation; 41/S-African and Asian Languages and Literature; 44/S Linguistics; 72/S Religion Studies; 83/S Economics for environment and culture; 93/S Ancient history; 94/S Contemporary History; 95/S History of Art; 96/S History of Philosophy; 97/S Medieval History; 98/S Modern History;
- or Laurea magistrale (second cycle/Master's degree) in one of the following: LM-2 Archaeology; LM-5 Archivistics, Bibliography and Library; LM–11 – Conservation and Restoration of Cultural Heritage; LM-14 – Modern Philology; LM-15 – Ancient Philology, Literature and History; LM-36 – Languages and Literature of Africa and Asia; LM-39 - Linguistics; LM-43 – Information Technology Methods for the Humanities; LM-64 – Religion; LM-76 Environmental and Cultural Economics; LM-78 – Philosophy; LM-84 – History; LM-89 – History of Art; LMR/02 – Conservation and Restoration of Cultural Heritage;
- or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999, harmonised under the Ministerial Decree dated 9 July 2009;
- or a Master's degree qualification obtained abroad in an academic discipline comparable to the Italian qualification granting admission to the PhD Programme.

The required qualifications must not have been obtained more than ten years before the issuing of the call.

Places available

UR/University scholarships	
3 funded by Ca' Foscari University of Venice	
3 funded by University of Trieste	10
3 funded by University of Udine	
1 co-funded by the Department of Humanities of Ca' Foscari University of Venice	
her scholarships	
1 funded by the Department of Humanities with funds from the ERC project "Communication in Ancient Anatolia" (H73C23000170006. P.I. Prof. Annick Payne and linked to the following topic: "Acculturation Processes".	1
Requirements: Knowledge of Ancient Near Eastern Languages (preferably Anatolian) and/or Latin and Greek. Field of Study: Ancient Near Eastern languages, Classics, Archaeology or Comparative Indo-European Linguistics.	
tal number of places available	11

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call).

Candidates must indicate in their CV that they have knowledge of a second language (in addition to English), which must be either French, German, Spanish, or Modern Greek. Knowledge of this language will be ascertained during the oral interview. The language of the country of origin is not assessable.

Italian is the official language of the PhD programme and therefore knowledge of this language is a prerequisite for participation in teaching activities.

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Academic publications;
- Postgraduate diplomas, Specialist Master's Programmes or SSIS (Post-Graduate Teacher Training College) diplomas;
- Scientific activities such as: participation in and management of archaeological excavations, organisation of laboratories; scholarly and publishing activities; collaborations with Museums and Cultural Heritage Bodies; presentations at conferences and seminars;
- Extracurricular learning activities;
- Teaching in secondary schools or universities;
- Extracurricular internships and placements;
- Foreign language certificates

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 35 points for the written test (the minimum score for admission to the interview is 24/35).
- Up to 35 points for qualifications, 25 of which for the PhD research proposal and 2 for each reference letter.
- Up to 30 points for the oral interview.

The minimum score to qualify for ranking is 60/100.

Admission tests subjects

The written examination will consist, at the candidate's choice, in a translation and commentary of a Greek or Latin text (two Greek and two Latin texts will be proposed, respectively one in prose and one in poetry; the use of a dictionary will be allowed); in a historical essay; in an archaeological essay - the topics will be relevant to the research themes of the PhD programme as outlined above (for ERC scholarships ad hoc tracks will be prepared).

The oral interview will include discussing the written test and the research proposal, also in relation to its congruity with the scientific themes of the PhD; the candidate's previous study and research experiences will also be examined, and his/her linguistic and cultural knowledge ascertained.

International students may sit for the written test (the tracks will be in Italian) and the oral test in English.

13 - PHD IN HISTORY OF ARTS

ITALIAN-TAUGHT PROGRAMME

Research topics

Analysis and history of buildings and their urban context, focussing in particular on their economic, construction and layout history, as well as their intended uses; the system of the arts, collecting, exhibitions and museology in medieval, modern and contemporary periods; historic-cultural and environmental heritage studied through documentation, imagery and multimedia, analysis of materials and structures; analysis and history of musical, theatrical and cinematographic artefacts; multimedia applications for the promotion of local artistic heritage; the contemporary system of artworks and performance art, and the transformation in practices, exhibition and consumption of artefacts.

Admission requirements

- Laurea specialistica/magistrale (second cycle/Master's degree);
- or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999;
- or a second-level university qualifications granted by AFAM institutions (Alta Formazione Artistica e Musicale, "Advanced Artistic and Musical Training");

or a Master's degree qualification obtained abroad.

The degree courses must relate to the disciplines of art history, history of theatre, cinema or multimedia, musicology, to architectural or urban history, to history or economic history, to environmental geography.

Places available

MUR/University scholarships	4
Total number of places available	4

Admission process

Assessment of qualifications and oral interview, with the possibility of interviewing remotely as provided in Article 2, paragraph 5 of this Call for Applications.

To evaluate the research proposals submitted, the Admission Panel may avail itself of qualified experts from within or outside the PhD teaching staff.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Language/s

Candidates are required to have certified English proficiency at least B2 level—under the Common European Framework of Reference for Languages (CEFR)—at the time of enrolment, except for the possibility of acquiring it subsequently, by no later than 31 December 2023. Otherwise, they will be excluded from the PhD Programme (see Art. 3, paragraph 6 of the call).

The PhD Programme is held mainly in Italian and also offers some courses in English. Candidates with a mother tongue other than Italian are required to have at least a basic knowledge of the Italian language.

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Specialist Master's Programme or other postgraduate courses;
- Academic publications including working papers;
- Research experience acquired at universities or research institutes;
- Awards and certificates;
- Other relevant qualifications.

All qualifications must be into fields pertinent to the PhD programme.

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 70 points for qualifications, 45 of which for the PhD research proposal and 5 for each reference letter [the minimum score for admission to the interview is 50/70].
- Up to 30 points for the interview.

The minimum score to qualify for ranking is 70/100.

Interview content

The interview will focus mainly on the submitted research proposal (and possibly on the topic addressed in the dissertation) and any further scientific experience of the candidate. Candidates will also be asked why they chose the topic of the research proposal and how they intend to develop it. The questions addressed to each candidate are intended to ascertain their aptitude for scientific research. Language competence will also be assessed.

14 - PHD IN ASIAN AND AFRICAN STUDIES

PHD PROGRAMME IN PARTNERSHIP WITH HEIDELBERG UNIVERSITÄT, GERMANY PROGRAMME TAUGHT IN ENGLISH AND IN THE LANGUAGES OBJECT OF STUDY

Research topics

PhD research proposals are related to: Languages, cultures, history, thought, art and economic-legal institutions of Asia and North Africa.

As regards the PhD in partnership with Universität Heidelberg, Germany, the topics focus on "Transcultural studies", in particular: human and social sciences that deal with the connections in the North African and Eurasian area with a transcultural approach (diachrony or synchrony) transcending the limits imposed by national borders and by the institutions that reproduce them. Research objectives may concern topics such as: alternative visions of cohesion and transnational governance; multinational cooperations and their impact on collective identities; communication and cross-cultural contacts; social engagement, narratives and representations; the changing senses of aesthetics; and, in general, how these activities and attitudes challenge, disrupt or alter existing institutions, attitudes and practices.

Languages: Ainu, Arabic, Aramaic, Armenian, Azeri, Chinese, Coptic, Korean, Hebrew, Japanese, Hindi, Marathi, Mongolian, Neo-Greek, Pali, Persian, Russian, Sanskrit, Syriac, Thai, Tibetan, Turkish, Urdu, Vietnamese.

Admission requirements

- Laurea specialistica (second cycle/Master's degree) in one of the following subject areas: 1/S Cultural anthropology and ethnology; 2/S - Archaeology; 13/S Publishing, multimedia communication and journalism; 15/S Philology and classical literature; 16/S - Modern philology; 17/S - Philosophy and history of science; 18/S Theoretical, moral political and aesthetic philosophy; 22/S - Law; 39/S - Conference interpreting; 40/S - Italian language and civilisation; 41/S -African and Asian languages and literature; 42/S - Modern European and American Languages and Literatures; 43/S - Foreign languages for international communication; 44/S Linguistics; 49/S Empirical research methods for social sciences; 51/S Musicology and musical heritage; 55/S Tourism development and management; 59/S Corporate advertising and communication 60/S - International relations; 70/S - Political science; 72/S - Religion studies; 83/S Economics for environment and culture; 88/S Cooperation and development studies; 89/S Sociology; 93/S - Ancient history; 94/S - Contemporary history; 95/S - History of art; 96/S - History of philosophy; 97/S - Medieval history; 98/S - Modern history; 99/S European Studies; 102/S - Theory and techniques of legal texts; 104/S - Translation of literary and technical texts; 5/S archival and librarianship; 10/S architectural and environmental assets; 11/S conservation of scientific heritage and industrial civilisation; 12/S conservation and restoration of the historical-artistic heritage; 15/S Ancient philology and literatures ; 54/S urban and environmental territorial planning ; 82/S science and technology for the environment and the territory; 100/S techniques and methods for the information society; 101/S communication theory, 24/S Class of specialised degree programmes in computer science for the humanities, 38/S Class of specialised degree programmes in engineering for the environment and territory, 64/S Economics, 74/S Class of specialised degree programmes in science and management of rural and forestry resources.
- *or Laurea magistrale* (second cycle/Master's degree) in one of the following subject areas: LM-1 Cultural anthropology and ethnology; LM-2 Archaeology; LM-14 Modern philology; LM-15 Ancient philology, literature and history; LM-19 Information and publishing systems; LM-36 Languages and literature of Africa and Asia; LM-37 Modern Languages and Literatures European and American; LM-38 Modern languages for international communication and cooperation; LM-39 Linguistics; LM-45 Musicology and musical heritage; LM-49 Tourism development and management; LM-52 International relations; LM 56 – Economics science, LM-59 Public, business and advertising communication sciences; LM-62 Political science; LM-64 Religion; LM-76 Environmental and cultural economics; LM-78 Philosophical studies; LM-81 Development co-operation; LM-84 Historical studies; LM-88 Sociology and social research; LM-89 History of art; LM-90 European Studies; LM-94 Specialist translation and interpreting; LMG/01 Law; LM-5 Archivistics, Bibliography and Library; LM-10 Conservation of architectural and environmental heritage; LM-11 Conservation and Restoration of Cultural Heritage; LM-43 IT Methodologies for the Humanities; LM-48 Urban and Environmental Territorial Planning ; LM-73 Forestry and Environmental Sciences and Technologies ; LM-75 Science and Technology for the Environment and the Territory ; LM-91 Techniques and Methods for the Information Society; LM-92 Theories of Communication. LM-94 Specialised translation and interpretation; LMG/01 Law.

• or a degree obtained under the Italian university system in force before the Ministerial Decree no. 509/1999, harmonised under the Ministerial Decree dated 9 July 2009;

• or a Master's degree qualification obtained abroad in an academic discipline comparable to the Italian qualification granting admission to the PhD Programme.

In-depth knowledge of at least one of the languages listed for the research topics supported by the candidate's curriculum vitae et studiorum. The Admission Panel will verify that the candidates meet the background qualification requirements at a preliminary meeting.

MUR/University scholarships

of which

2 on a research topic proposed by the candidate, in the field of Global Studies or on religious, historical, artistic, archaeological, literary, linguistic, sociological, anthropological, philosophical contexts, etc., relating to one or more of the languages listed below.

1 on transcultural research topics (such as Global Studies or historical, religious, artistic, archaeological, literary, linguistic, sociological, anthropological, philosophical contexts, etc. relating to one or more of the languages listed below) with the obligation for the winner to carry out a mobility period at the partner University of at least 12 months. In case of absence or waiver of suitable candidates, the scholarships may be released from the topic.

1 co-funded by the Department of Asian and North African Studies on transcultural research topics (such as Global Studies or historical, religious, artistic, archaeological, literary, linguistic, sociological, anthropological, philosophical contexts, etc. relating to one or more of the languages listed below) with the obligation for the winner to carry out a mobility period at the partner University of at least 12 months. In case of absence or waiver of suitable candidates, the scholarships may be released from the topic.

Other scholarships

1 in the framework of the "Progetto Dipartimenti di Eccellenza", co-funded by the Department of Asian and North African Studies. The themes will be aligned with the research conducted by the MaP center (study of cultural, social, political, economic, and religious interactions across Europe, the Mediterranean region, and Asia) (A1.1).

1 in the framework of and funded by the "Progetto Dipartimenti di Eccellenza", on research topics included in the same project (A.1.3). The scholarship will be assigned to the best project related to either a) transdisciplinary research on sustainability and political ecology, with a focus on Asian and/or African countries or b) languages, literatures and cultural productions in Asian and North African areas, which are an expression of non-dominant identities, minority ethnic or social groups or communities who are at risk of marginalisation, repression and/or extinction.

1 in the framework of and funded by the "Progetto Dipartimenti di Eccellenza", on research topics included in the same Project (A.1.3). The scholarship will be assigned to the best project related to either a) transdisciplinary research on sustainability and political ecology, with a focus on Asian and/or African countries, or b) research on inclusivity and cultural or social diversity, focusing on identity and gender equality in Asian and North African countries. The research may address issues such as the accessibility to resources, social roles, and the invisibility in these countries' cultural, literary, artistic production, etc.

1 funded by the Department of Asian and North African Studies and the Apulia Region through Centro Studi Educativi di Milano, linked to the project "*Biblia Constantiniana* - Le Scritture dell'Impero" (CUP B44H22000770002).

1 funded by ERC-Starting Grant 2023 "Arabic Linguistics Discourse in Making -ALiDiM" (CUP H73C23001460006, Grant Agreement n.101115616). "Qu'ran as a primary source in early Arabic grammatical literature". This project aims to investigate how primary sources are used in grammatical treatises to support the linguistic arguments and descriptions. The PhD student will investigate the Koranic quotations in the earliest grammatical treatises, the Kitāb Sībawayhi and the al-Ğumal fī al-Naḥw, and in the earliest lexicographical works, such as the Kitāb al-ʿAyn. The main objective of this dissertation will be the examination of the way Koranic verses have been presented in the grammatical treatises and how the use of the Koran in such texts differ from that in lexicographical works. The knowledge of the Arabic language is required.

Places reserved for foreign candidates with scholarship

Total number of places available

Admission process

Assessment of qualification and interview with the possibility of interviewing remotely, as described in Art. 2, paragraph 5 of this Call for Applications.

The selection process will start approximately on June 3rd, 2024. The interview calendar will be available on May 30th, 2024, on the University website: <u>https://www.unive.it/web/en/2162/</u>.

Languages

Candidates must have certified English proficiency of at least B2 level under the Common European Framework of Reference for Languages (CEFR) at the time of enrolment. They are otherwise allowed to acquire the certification by 31 December 2024. Failure to do so will exclude them from the PhD Programme (see Art. 3, paragraph 6 of the call).

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<u>Candidates are required to specify in their CV the knowledge of one of the following languages (ancient or modern):</u> <u>Ainu, Arabic, Aramaic, Armenian, Azerbaijani, Chinese, Coptic, Georgian, Syriac, Hebrew, Hindi, Japanese, Korean,</u> <u>Marathi, Mongolian, Modern Greek, Pali, Persian, Russian, Sanskrit, Thai, Tibetan, Turkish, Urdu, Vietnamese.</u>

Candidates can choose to sit the interview in one of the following languages: Italian, English, French or Spanish.

Qualifications accepted for assessment

Required qualifications (described in Art. 5 of the Call for Applications)

Optional qualifications

- Up to two reference letters by university professors, researchers or other experts;
- Academic publications;
- Other degrees and academic qualifications obtained in Italy or abroad (specialist master's courses, postgraduate schools, postgraduate specialisation courses, PhDs);
- Research grants and scholarships

Evaluation criteria for the interview and the qualifications

The Admission Panel has 100 points to be awarded as follows:

- Up to 50 points for qualifications, 40 of which for the PhD research proposal and 2 for each reference letter [the minimum score for admission to the interview (research proposal + qualifications) is 35/50, of which 30 must be for research proposal].
- Up to 50 points for the oral interview.

The minimum score to qualify for ranking is 60/100.

Interview content

The interview will be conducted in English and involve a discussion of the candidate's area of interest, research proposal and any scientific work submitted, and a review of argumentation skills; Proficiency in the chosen foreign language will also be assessed.