

Rector's Decree no. 796/2023 of 22nd June 2023

NOTICE OF COMPETITION FOR THE ADMISSION TO PhD PROGRAMMES, AY 2023/2024 - CYCLE XXXIX

Published on 22nd June 2023 - Application deadline: 24th July 2023 h 12:00 pm (local time)

The official announcement is only in Italian

THE RECTOR DECREES

Art. 1 - PhD programmes

For the academic year 2023/2024 (Cycle XXXIX) the University of Cagliari (UniCa) announces public selections for its PhD programmes, listed below:

	PhD PROGRAMME	AREA	POSITIONS	SCHOLARSHIPS Funded by UniCa (University and Department funds)	NRRP SCHOLARSHIPS Funded by Ministerial Decree no. 118/2023 - Digital and Environmental Transitions - NRRP Research - Public Administration - Cultural Heritage	NRRP SCHOLARSHIPS Funded by Ministerial Decree no. 117/2023 (co-financed by companies)	OTHER SCHOLARSHIPS (External and affiliated institutions)
1	<i>Capacities building for global health</i> in collaboration with: University of Salerno University of Ferrara University of Palermo	06 03 09 05	8 (1 of which reserved for a foreign candidate with a foreign degree)	1	- 1 NRRP Research CUP F22B23000190007 - 1 Public Administration CUP F22B23000200007	-	1 UniSa: fondi DM n 118/2023 NRRP Research CUP F22B23000640007; 1 UniFe: fondi Ateneo; 1 UniPa: fondi progetto PE6 Heal Italia CUP B73C22001250006
2	<i>Philosophy, Epistemology, Human Sciences</i> In collaboration with Universidade de Lisboa	11 14	7 (1 of which reserved for a foreign candidate with a foreign degree)	1	1 NRRP Research CUP F22B23000220007 2 Public Administration CUP F22B23000210007	2 CUP F22B23000540005	-



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3	<i>Physics</i>	02	9 (1 of which reserved for a foreign candidate with a foreign degree)	2	2 NRRP Research CUP F22B23000230007	2 CUP F22B23000550005	1 INFN; 1 CNR-IOM
4	<i>Civil Engineering and Architecture</i>	08 04 07 09 11 13	6 (1 of which reserved for a foreign candidate with a foreign degree)	1	2 NRRP Research CUP F22B23000240007 1 Public Administration CUP F22B23000260007 1 Cultural Heritage CUP F22B23000250007	-	-
5	<i>Electronic and Computer Engineering</i> In collaboration with Southwest Jiaotong University; Xidian University	09	22 (1 of which reserved for a foreign candidate with a foreign degree)	2	1 NRRP Research CUP F22B23000280007 2 Public Administration CUP F22B23000270007 - 1 Digital and Environmental Transitions CUP F22B23000290007	13 CUP F22B23000560005	-



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6	<i>Industrial Engineering</i>	09 08	8 (1 of which reserved for a foreign candidate with a foreign degree)	1	1 NRRP Research CUP F22B23000300007 1 Public Administration CUP F22B23000310007 - 1 Digital and Environmental Transitions CUP F22B23000320007	3 CUP F22B23000570005	-
7	<i>Mathematics and Computer Science</i>	01 13	12 (1 of which reserved for a foreign candidate with a foreign degree)	1	1 NRRP Research CUP F22B23000350007 3 Public Administration CUP F22B23000330007 - 1 Digital and Environmental Transitions CUP F22B23000340007	4 CUP F22B23000580005	-
8	<i>Molecular and translational medicine</i> In collaboration with Université Laval	05 06 03	5 (1 of which reserved for a foreign candidate with a foreign degree)	2	2 NRRP Research CUP F22B23000360007	-	-
9	<i>Neuroscience</i>	05 06 11	6 (1 of which reserved for a foreign candidate with a foreign degree)	2	2 NRRP Research CUP F22B23000370007	1 CUP F22B23000590005	-



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10	<i>Personalized Medicine and Public health</i>	06 02	5 (1 of which reserved for a foreign candidate with a foreign degree)	2	2 NRRP Research CUP F22B23000380007	-	-
11	<i>Research and Social Innovation</i>	14 12 11 13	8 (1 of which reserved for a foreign candidate with a foreign degree)	1	1 NRRP Research CUP F22B23000400007 4 Public Administration CUP F22B23000390007	1 CUP F22B23000600005	-
12	<i>Life, Environmental and Drug Sciences</i>	05 03	6 (1 of which reserved for a foreign candidate with a foreign degree)	2	2 NRRP Research CUP F22B23000410007	1 CUP F22B23000610005	-
13	<i>Chemical Science and Technology</i> In collaboration with the University of Sassari	03 02 09	14 (1 of which reserved for a foreign candidate with a foreign degree)	1	1 NRRP Research CUP F22B23000420007 1 Public Administration CUP F22B23000430007 1 Cultural Heritage CUP F22B23000440007	4 CUP F22B23000620005	4 UniSs: funds from Ministerial Decree no. 118/2023 2 NRRP Research CUP F22B23000650007 1 Public Administration CUP F22B23000660007 1 Cultural Heritage CUP F22B23000670007



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14	<i>Earth and Environmental Sciences and Technologies</i>	04 05 08 09 03 07	5 (1 of which reserved for a foreign candidate with a foreign degree)	1	2 NRRP Research CUP F22B23000460007 - 1 Digital and Environmental Transitions CUP F22B23000450007	-	-
15	<i>Innovation Science and Technology</i>	06 03 09 04	8 (1 of which reserved for a foreign candidate with a foreign degree)	2	2 NRRP Research CUP F22B23000470007 - 1 Digital and Environmental Transitions CUP F22B23000480007	2 CUP F22B23000630005	-
16	<i>Economics and Business</i>	13	5 (1 of which reserved for a foreign candidate with a foreign degree)	1	1 NRRP Research CUP F22B23000500007 3 Public Administration CUP F22B23000490007	-	-
17	<i>Legal Science</i>	12	6 (1 of which reserved for a foreign candidate with a foreign degree)	2	4 Public Administration CUP F22B23000510007	-	-
18	<i>History, Cultural Heritage and International Studies</i>	10 11 14	7 (1 of which reserved for a foreign candidate with a foreign degree)	2	2 Cultural Heritage CUP F22B23000520007	-	2 ISRE

	PhD PROGRAMME	AREA	POSITIONS	SCHOLARSHIPS Funded by UniCa (University and Department funds)	NRRP SCHOLARSHIPS Funded by Ministerial Decree no. 118/2023 - Digital and Environmental Transitions - NRRP Research - Public Administration - Cultural Heritage	NRRP SCHOLARSHIPS Funded by Ministerial Decree no. 117/2023 (co-financed by companies)	OTHER SCHOLARSHIPS (External and affiliated institutions)
19	<i>Philological and Literary, Historical and Cultural Studies</i>	10	4 (1 of which reserved for a foreign candidate with a foreign degree)	2	2 NRRP Research CUP F22B23000530007	-	-

The competition procedures for the start of the PhD programmes is conditional on the granting of accreditation – or its confirmation - by the Ministry of University and Research (MUR), with the approval of the Italian National Agency for the Evaluation of Universities and Research Institutes. On this purpose, a notice will be given on the website of the University, on the webpage dedicated to the PhD programmes (<https://unica.it/dottoraticerca>), with an indication of the accredited doctoral programmes.

For each PhD programme, specific details are given in annexes available at <https://unica.it/dottoraticerca>, forming an integral part of the present Notice of Competition and including: scientific and disciplinary areas, Coordinator's name, location, possible affiliated institutions, duration, research topics and educational objectives, university degree required to access the PhD programme, admission tests; positions and scholarships with indication of the funding; projects associated with scholarships, principal investigators and description of doctorates; foreign institutions, companies, research institutions, Public Administrations involved in the project (if any) and duration of the periods to be spent there; contact person(s) for each PhD programme. Any updated information will be published on the same webpage.

The available positions are 151: 111 of which are ordinary and supported by a scholarship, 21 are without a scholarship; 19 are positions with scholarship reserved for foreign applicants holding a degree issued abroad. If not awarded, the reserved positions may be available as ordinary positions.

A total of 130 scholarships is available: 27 are financed with University funds; 57 are financed with NRRP funds from Ministerial Decree no. 118/2023 (Mission 4 "Education and Research" – Component 1 "Enhancement of the offer of educational services: from nurseries to universities",

Investment 3.4 “Advanced teaching and university skills” (M4C1 - Inv. 3.4) and Investment 4.1 “Extension of the number of research doctorates and innovative doctorates for public administration and cultural heritage” (M4C1 - Inv. 4.1), of which:

- 5 for doctorates in the field of Digital and Environmental Transitions (M4C1 - Inv. 3.4);
- 26 for doctorates in the field of NRRP research (M4C1 - Inv. 4.1);
- 22 for doctorates in the field of Public Administration (M4C1 - Inv. 4.1);
- 4 for doctorates in the field of Cultural Heritage (M4C1 - Inv. 4.1).

No. 33 scholarships co-financed to 50% by Ministerial Decree no. 117/2023, on resource of NRRP, Mission 4 “Education and Research” – Component 2 “From Research to Business” – Investment 3.3 “Introduction of innovative doctorates responding to the innovation needs of companies and promotion of recruiting researchers from businesses” (M4C2 - Inv. 3.3), and to 50% by companies selected as partners of innovative doctorates, involved also in the definition of the doctoral programmes.

The following scholarships are also available: 1 financed by the University of Salerno; 1 financed by the University of Ferrara; 1 financed by the University of Palermo; 1 financed by the National Institute for Nuclear Physics (INFN); 1 financed by the Institute of Materials of the National Research Council (CNR IOM); 1 financed by the Department of Electric and Electronic Engineering of the University of Cagliari; 1 financed by the Department of Mechanical, Chemical and Material Engineering of the University of Cagliari; 4 financed by the University of Sassari (UniSs); 2 financed by *Istituto Superiore Regionale Etnografico* (ISRE).

NRRP scholarships are supplemented with funds from the University and from the relevant Departments of the doctorates. The PhD programmes associated with these scholarships include a mandatory period of study abroad and in companies or research institutions, or public administrations, including museums, institutes of the Ministry of Culture, archives, libraries, from 6 to 12 months.

The positions covered by the aforementioned scholarships will be assigned exclusively to candidates in possession of the requisites established by the following art. 10.

The following additional scholarships may also be available

Furthermore, 2 additional scholarships, on a specific topic, funded by Intesa Sanpaolo Onlus Foundation, could become available: 1 for the PhD programme in History, Cultural Heritage and International Studies and 1 for the PhD programme in Research and Social Innovation, if the projects they submitted in response to the initiative “Doctorates in Humanities - 39th cycle”, promoted by the Foundation, should be admitted to the second phase of evaluation, in which the University will have to identify the suitable candidates, among those in possession of the requisites envisaged by the Regulations for participation in the initiative, specified in the profile

of each doctorate, to compete for the assignment of the 5 scholarships allocated by the Foundation.

The number of scholarships may increase in the event of further public and/or private funding, subject to the completion of the administrative steps before the completion of the enrolment procedure. Scholarships funded by external institutions will be awarded depending on the transfer of funds to UniCa.

PhD programmes will start only if, for each programme, at least three applicants will be selected and if they complete the enrolment procedure.

PhD programmes last 3 years and are going to start within on 1st October 2023. –

The doctoral programmes associated with NRRP scholarships is subject to the positive verifications, provided for by Ministerial Decrees no. 117/2023 and 118/2023, of the eligibility of the scholarships assigned to support NRRP, by the Ministry of University and Research, and the consistency of the projects associated with each scholarship, by ANVUR.

Art. 2 - Eligibility requirements for selection

Admission to PhD programmes is open to graduates, regardless of nationality, that, by the deadline of the competition, hold (ref. to the [Italian university system](#)):

- a degree awarded according to the Italian Ministerial Decree no. 270/2004 (*laurea magistrale*);
- a degree awarded according to the Italian Ministerial Decree no. 509/1999 (*laurea specialistica*);
- a degree awarded according to the regulations established before the Italian Ministerial Decree no. 509/1999 (*laurea*);
- academic qualification (2nd cycle university degree: Master-level) issued by a foreign university recognized as equivalent. The foreign university degree must be evaluated as suitable and equivalent, in terms of duration, level of degree and fields of study to the degree listed above and providing access to PhD programmes in the awarding country.

The Selection Committee will deliberate on its equivalence, in compliance with the current legislation in Italy and in the Country where it was issued, and with the international treaties or agreements concerning the recognition of qualifications for further studies for the sole purpose of the admission to the PhD programme.

The admission is also open to students who are going to graduate by 25th September 2023. These candidates will be admitted with reservation and will submit a certificate (only for degrees obtained abroad) or a self-declaration of their graduation together with a scanned copy of a valid ID/passport. The certificate/self-declaration should be sent to dottoratiemaster@unica.it.

The degree must be obtained in any case before the enrolment. If the applicant is evaluated positively to be admitted to a PhD programme but he/she will not be awarded the necessary degree by the above-mentioned date, he/she will lose that suitable position as well as the scholarship, if already assigned.

The submission of a research project coherent with the topic of the PhD programme and /or the scholarship for which the applicant intends to apply is also a requirement for admission. The verification of consistency will be carried out by the Selection Committee, prior to the evaluation of the qualifications of the candidates, and may determine, in the event of a negative result, the non-admission of the candidate(s) to the next phases of the selection process.

Art. 3 - How to apply

To participate in the selection, candidates should apply through the online procedure available on the webpage 'Servizi Online' of UniCa website at <https://unica.esse3.cineca.it/Home.do> **from the date of the publication of the present Notice of Competition to 24th July 2023 at 12:00 pm (local time).**

The guidelines on how to apply are available at <https://unica.it/dottoratiricerca>. At the following link, you will find a list of computers available for applicants: [unica.it - Aule informatiche](https://unica.it/Aule_informatiche).

According to the Italian Presidential Decree no. 445/2000, art. 46, applicants must provide the following information for the online procedure:

- a. name and surname, Italian tax identification code (*codice fiscale*) – for candidates applying for the first time, place and date of birth, residence address, telephone number, e-mail and current address where any possible correspondence related to the selection can be sent;
- b. citizenship;
- c. exact name of the selected PhD programme;
- d. name of the University degree, date of graduation, final grade, name of the issuing University;
- e. to possess the eligibility requirements reported in the notice of competition and to be aware of the text of the notice;
- f. to be aware of being subject to penalty if any information provided is later found to be untrue according to Italian Presidential Decree no. 445/2000, art. 76;
- g. to have read the [notice](#) no. 2016/679 issued according to the EU Regulations and the Italian Law in force, about the protection of people regarding the treatment of personal data, as well as on the free circulation of data;
- h. to give the consent to communicate and disseminate his/her own personal data for the purposes of the present PhD notice of competition.

According to art. 20 of Italian Law no. 104/92, applicants with disabilities must specify in their application the required assistance for their needs, including possible requests for additional time for the completion of the tests, by sending an e-mail to the [PhD and Professional Master Office](#), which could involve SIA - UniCa Office for Disability.

The sensitive data reported for this purpose will be kept secret and processed in accordance with the provisions currently in force.

TO PARTICIPATE IN THE SELECTION, APPLICANTS MUST PAY A FEE OF EUR 25.65, NOT REFUNDABLE UNDER ANY CIRCUMSTANCES.

The fee of EUR 25.65 can be paid through PagoPA system, within two days from the date of submission of the application. Please, refer to the following link for further information about how to pay the selection fee: https://www.unica.it/unica/it/studenti_s02_ss01.page (*Istruzioni pagamento*).

IN THE EVENT OF NON-PAYMENT, APPLICANTS WILL BE EXCLUDED FROM THE SELECTION.

PROCEDURE FOR ORDINARY POSITIONS

At the end of the online compiling procedure, candidates will have to upload the following documents in PDF format (each file not exceeding 1 MB), denominated according to the indications published at <https://unica.it/dottoratiricerca> - "Guidelines for selection for PhD programmes of Cycle XXXIX: How to apply online":

- annex A "*Titoli valutabili e Curriculum Vitae*" (Qualifications to be evaluated and Curriculum Vitae) (form available at: <https://unica.it/dottoratiricerca>);
- annex B "*Dichiarazione sostitutiva di certificazioni del/i titolo/i di studio con esami e voti, CFU e data di immatricolazione*" (Replacement declaration of degree(s) listing exams and marks, credits and enrolment date) - form available at: <https://unica.it/dottoratiricerca>; it can be substituted with a self-declaration downloadable at the webpage of the University issuing the degree (note that CERTIFICATES RELATED TO THE DEGREE CANNOT BE ATTACHED; CANDIDATES CAN ONLY ATTACH SELF-DECLARATIONS OR REPLACEMENT (SELF)DECLARATIONS FOR CERTIFICATIONS). Applicants holding a degree issued by the University of Cagliari can download their replacement declaration for certifications from their personal webpage, in the reserved area of the online Students' services at <https://unica.esse3.cineca.it/Home.do>: "*Autodichiarazione Conseguimento Titolo con Esami*";
- annex C "*Research project*" (to be written mandatorily using the form available at <https://unica.it/dottoratiricerca>);
- two-sided coloured scanned copy of a valid ID/passport, with a clear photo;

- other assessable documents.

According to art. 40 of the Italian Presidential Decree no. 445/2000, public bodies can no longer receive or request from private citizens certificates issued by other public institutions. Therefore, all qualifications must be provided only through a self-declaration of certifications or a self-declaration affidavit, according to articles 46 and 47 of the Italian Presidential Decree mentioned above. Publications and other qualifications issued by private bodies, which cannot be self-declared, must be provided in PDF format together with a self-declaration affidavit attesting their conformity to the original version, according to the articles 19 and 19-bis of the same Italian Presidential Decree.

In case the Annex A is submitted as incomplete, failure to use it to declare one's qualifications and failure to provide them following the modes mentioned above, this can result in a partial or total non-evaluation by the Selection Committees. The lack of Annex C, provided for by art. 2 as an admission requirement, will result in exclusion from the competition procedure.

Both the form and the documents attached will be acquired by the University at the closing of the online enrolment procedure.

DOCUMENTS CAN BE UPLOADED UNTIL 24th JULY 2023, h 12:00 pm (LOCAL TIME).

The EUR 25.65 fee can be paid from the date of the online submission of the application.

PROCEDURE FOR POSITIONS RESERVED FOR FOREIGN APPLICANTS HOLDING A UNIVERSITY DEGREE ISSUED ABROAD

Applicants holding a university degree issued abroad must fill in the online application and upload the following documents in PDF format (each file not exceeding 1 MB), denominated according to the indications published at <https://unica.it/dottoratiricerca> - "Guidelines for selection for PhD programmes of Cycle XXXIX: How to apply online":

- certificate attesting the award of a 2nd level foreign degree necessary to access a PhD programme, including exams and marks, with a translation in Italian or English;
- certificate attesting the award of a 1st level foreign degree, including exams and marks, with a translation in Italian or English;
- signed Curriculum Vitae preferably in EU format, in English or Italian;
- annex C "*Research project*" (to be written mandatorily using the form available at <https://unica.it/dottoratiricerca>);
- additional qualifications, certifications, publications (up to 5) and work experiences (detailed in a single list), in English or Italian;

- other possible documents, in English or Italian;
- two-sided coloured scanned copy of a valid passport, with a clear photo, not expiring in the 6 months following the deadline of this competition.

The application must be supported by university professors or experts in the fields of reference of the doctorate with up to 3 letters of introduction, written in English, using the form available at <https://unica.it/dottoratoricerca> (Annex D) on letterhead of the institution to which the professor/expert belongs, dated and signed. Evaluators will send their letters directly to the email address phdcall_referenceletter@unica.it (object: surname and name of the candidate being evaluated and name of the PhD programme for which he/she is applying). Letters uploaded directly by the candidates or sent in different ways will not be evaluated.

If the foreign degree has already been declared equivalent to the Italian degree reported in art. 2 by another Italian University, the candidate will report the reference of the University and the number of the Rector's decree declaring the equivalence.

Otherwise, if the foreign degree has not been considered equivalent, the Selection Committee will deliberate on its equivalence, in compliance with the current legislation in Italy and in the Country where it was issued, and with the international treaties or agreements concerning the recognition of qualifications for further studies, for the sole purpose of admission to the PhD programme.

EU citizens can submit their replacement declarations according to articles 46, 47, 19 and 19-bis of the Italian Presidential Decree no. 445/2000.

Non-EU citizens, legally resident in Italy, can provide the above-mentioned replacement declarations, only with reference to situations, personal qualities and facts which can be certified or attested by Italian public bodies.

In case of missing or incomplete qualifications, and failure to provide them following the modes mentioned above, this can result in a partial or total non-evaluation by Selection Committee. The lack of Annex C, provided for by art. 2 as an admission requirement, will result in exclusion from the competition procedure.

Both the form and all the documents attached will be acquired by the University at the closing of the online enrolment procedure.

DOCUMENTS CAN BE UPLOADED UNTIL 24th JULY 2023, h 12:00 pm (LOCAL TIME).

The EUR 25.65 fee can be paid from the date of the online submission of the application.

IN CASE OF APPLICANTS WITH A DUAL CITIZENSHIP, ONE OF WHICH IS ITALIAN, THIS ONE PREVAILS ACCORDING TO ART.19, PAR. 2. OF ITALIAN LAW NO.218 OF 31ST MAY 1995. THEY SHOULD THEN FOLLOW THE PROCEDURE FOR ORDINARY POSITIONS

Candidates who intend to participate in the selection for admission to more doctorates must submit the application, pay the contribution of EUR 25.65 and upload the documents provided for in this article for each selection.

NO WRITTEN COMMUNICATION WILL BE SENT TO APPLICANTS ADMITTED TO SELECTION.

All applicants are admitted conditionally to the selection, and can be excluded in any moment, also after the admission tests, for lack of the requirements of this notice of competition.

The University will check the truthfulness of candidates' self-declarations/affidavits.

Without prejudice to criminal sanctions under the Penal Code and the related special laws (articles 75 and 76 of the Italian Presidential Decree no. 445/2000), if the University administrative offices detect that the information declared by the applicant is mendacious or false, he/she will not be able to enrol.

Applicants should communicate any change of residence or other address used to apply.

All necessary communications will be sent by e-mail to the e-mail address registered in the candidate's Esse3 personal webpage. The University administration declines all responsibilities in the case of a failure in communication, caused by inaccurate information regarding the applicant's e-mail address, or in the event that the candidate does not communicate a change in the e-mail address.

Art. 4 - Admission tests

Admission to PhD programmes is subject to a public selection, which verifies the applicant's preparation, his/her research attitude and knowledge.

APPLICANTS FOR ORDINARY POSITIONS

The selection of candidates who compete for ordinary positions is made according to one of the following methods, specified for each PhD programme in the annexes attached to this notice of competition:

- evaluation of qualifications and curriculum vitae, written test and interview;
- evaluation of qualifications and curriculum vitae and interview.

The evaluation criteria are established by the Selection Committee, having a total of 100 points, distributed as follows:

up to a maximum of 45 points

- academic career: single-cycle degree (*laurea magistrale a ciclo unico*), 2nd and 1st cycle degrees (*laurea magistrale/specialistica + laurea*); Italian degrees awarded

according to the previous educational regulations;
equivalent degrees)

- ~ weighted average of examinations marks
- ~ final grade of degree
- ~ duration of the academic career

up to a maximum of 15 points

- experiences and further qualifications:

- ~ study, research or professional experiences abroad before and after the award of a degree
- ~ further qualifications or additional documents/certificates achieved up to five years prior to the publication of this notice of competition (e.g.: postgraduate qualifications, [language certificates](#), other qualifications and/or activities relevant for the purposes of the admission to the PhD programme);
- ~ publications and professional experiences

up to a maximum of 40 points

- interview/written test and interview

The Selection Committee could define the assessment criteria and assess the qualifications also by video conference.

Those candidates who obtain at least 30 points in the evaluation of qualifications and curriculum vitae (university career and experience and other qualifications), when, for admission to the doctorate, the evaluation of qualifications and curriculum vitae and an interview are considered; and those candidates who obtain at least 30 points in the evaluation of qualifications and a minimum score equivalent to 6/10 of the points available to the Selection Committees in the written test, when, for admission to the doctorate, the evaluation of qualifications and curriculum vitae, a written test and an interview are considered, are admitted to interview.

The results of the evaluation of qualifications and curriculum vitae will be published anonymously on the University website, at <https://unica.it/dottoratiricerca> (*Notices and deadlines*).

The interview will take place as specified in each PhD programme annex, in person or via video conference, on Microsoft Teams platform, through the "meeting" tool, subject to verification of the identity of the candidate through the presentation of the identity document attached to

his/her application for the competition, and with methods suitable for guaranteeing the transparency and publicity of the test and the level playing field among the candidates.

The interview will also focus on the presentation and discussion of the research project attached to the application, proposed by the candidate on the topics indicated for the doctorate of interest or for the specific scholarship, in order to assess the adequacy of the profile with regard to personal preparation in the disciplinary field of the project, aptitude for scientific research and linguistic skills.

For the evaluation, the Selection Committee will also take into account the criteria set out in Ministerial Decrees no. 117/2023 and 118/2023. The research project proposed for the purposes of the selection is not binding for the research activity to be developed during the doctoral programme, which will be defined at the start of the programme and officially assigned by the Academic Board.

The selection tests will be scheduled in September.

DATES AND LOCATIONS OF SELECTIONS AND ANY VARIATION WILL BE PUBLISHED ON THE WEBPAGE <https://unica.it/dottoratiricerca>

THE WEB PUBLICATION WILL BE THE ONLY OFFICIAL NOTICE FOR THE ADMISSION TESTS.

Therefore, candidates will have to attend the tests (written test and face-to-face interview) and be available for the remote interview, on the day and time indicated for each doctorate, with a valid ID/passport.

In the event of a precise provision in the PhD programme annex, the candidates who are unable, for justified reasons, to take the interview at the selection venue, may be given the opportunity to carry it out via videoconference, on Microsoft Teams, on the same date and time established for face-to-face interviews, subject to verification of the identity of the candidate through the presentation of the same identity document attached to the application for participation in the selection, and with suitable methods to ensure the transparency and publicity of the test. The request, accompanied by a scan of the candidate's identity document, must be sent to the email address of the contact person indicated in the annex of the doctorate, up to 3 days prior to the date set for the interview. The acceptance of the request is left to the discretionary and unquestionable evaluation of the Committee, which will communicate its decisions via email to the address used by the candidate to send the application. If the Selection Committee does not reply, the request will be deemed rejected and the candidate must be present at the place of the interview to take the test.

The University of Cagliari declines any responsibility for any technical problem which might impede to give the interview.

If candidates will not participate in the selection test (written test and/or face-to-face interview, or remote interview), this will be considered as a waiver to the selection.

Only those candidates who obtain a minimum score of 60/100 will pass the selection.

FOREIGN CANDIDATES HOLDING A DEGREE AWARDED ABROAD, APPLYING FOR THE RESERVED POSITIONS

Foreign candidates holding a degree obtained abroad, applying for the reserved positions supported by a scholarship, will be selected on the basis of the evaluation of their degrees, CVs and interview, as detailed in each PhD programme Annex.

The evaluation criteria are established by the Selection Committee which has a total of 100 points, distributed as follows:

up to a maximum of 40 points ▪ CV

up to a maximum of 20 points ▪ reference letters

up to a maximum of 40 points ▪ interview

The Selection Committee could define the assessment criteria and assess the qualifications also by video conference.

Candidates who obtain at least 30 points in the evaluation of their qualifications and curriculum vitae (university career and experience and other qualifications) are admitted to the interview.

The results of the evaluation of qualifications and curriculum vitae will be published anonymously on the University website, at <https://unica.it/dottoratiricerca> (*Notices and deadlines*).

The interview will take place via video conference, on Microsoft Teams platform, through the "meeting" tool, subject to verification of the identity of the candidate through the presentation of the identity document attached to his/her application for the competition, and with methods suitable for guaranteeing the transparency and publicity of the test and the level playing field among the candidates.

The interview will also focus on the presentation and discussion of the research project attached to the application, proposed by the candidate on the topics indicated for the doctorate of interest or for the specific scholarship, in order to assess the adequacy of the profile with regard to personal preparation in the disciplinary field of the project, aptitude for scientific research and linguistic skills.

For the evaluation, the Selection Committee will also take into account the criteria set out in Ministerial Decrees no. 117/2023 and 118/2023. The research project proposed for the purposes of the selection is not binding for the research activity to be developed during the doctoral

programme, which will be defined at the start of the programme and officially assigned by the Academic Board.

The interviews will be scheduled in September .

THE DATES AND INSTRUCTIONS OF THE REMOTE INTERVIEWS WILL BE PUBLISHED ON THE WEBPAGE <https://unica.it/dottoratiricerca>

WEB PUBLICATION WILL BE THE ONLY OFFICIAL NOTICE FOR THE ADMISSION TESTS.

Candidates should be available for their interviews at the scheduled time and date with a valid passport.

If candidates will not access the virtual room for their video conference interview at the scheduled time and date, this will be considered as a waiver to the competition.

Only those candidates who obtain a minimum score of 60/100 will pass the selection.

Art. 5 - Selection Committee

The Rector appoints a Selection Committee, upon proposal by the PhD programme Academic Board. It is composed, in respect, if possible, of gender balance, of three or five effective members and two alternates, identified among professors, university researchers and experts in possession of high and proven scientific or professional qualification in the disciplinary areas of the PhD programme.

The Selection Committee will be able to carry out its functions with the aid of telematic tools. For interviews for the positions covered by the scholarships funded by Ministerial Decree no. 117/2023, the Selection Committee can be integrated by the representatives of the co-financing partner companies, who can participate in the admission tests electronically.

The Rector's decree appointing the Selection Committee will be published on <https://unica.it/dottoratiricerca>, after the deadline for the submission of applications.

Art. 6 - Rankings

The Selection Committee will draw up the ranking list differentiated for ordinary and reserved positions, on the basis of the applicants' comparative evaluation, carried out in accordance with the criteria set out for the admission to each PhD programme, considering the total scores of each candidate. In case of candidates obtaining the same ranking position, the younger will prevail.

The rankings of admitted and eligible but not admitted candidates, with the indication of their eligibility for the scholarships with a specific research topic, as defined by the Selection

Committees pursuant to art 10, will be published on the webpage <https://unica.it/dottoraticerca>.

NO WRITTEN COMMUNICATION WILL BE SENT TO SUCCESSFUL CANDIDATES.

Art. 7 - Admission to PhD programmes

Candidates are admitted to PhD programmes according to the ranking list and the number of positions available for the selected PhD programme.

In the event of failure to enrol within the prescribed date, of renunciation of the eligible candidates before the start of the courses, of forfeiture due to ascertained non-truthfulness of the substitutive declarations submitted, or of forfeiture due to failure to obtain the qualification for access to the doctorate within the deadline referred to in art. 2, the same number of candidates will take over according to the order of the ranking.

Taking over after the start of the courses can be allowed no later than the following two months, subject to obtaining the favourable opinion of the Academic Board.

If a candidate is admitted contemporarily to several PhD programmes, he/she can choose only one of them.

Waiver from the PhD programme submitted after the completion of enrolment will result in the obligation to pay the stamp duty of EUR 16.00.

Public employees admitted to PhD programmes benefit, for the normal duration of the programme, from the leave provided for by collective bargaining or, if employed under public law, from extraordinary leave for study purposes, compatibly with the needs of the administration, pursuant to art. 2 of Law no. 476 of 13th August 1984, with or without grants and unless explicitly waived, only if enrolled for the first time in a doctoral programme, regardless of the subject area.

The students of a postgraduate medical school who are the winners of the competition for admission to a PhD programme organized by the University of Cagliari may be admitted to the joint attendance of the specialization school and of the PhD programme, with possible reduction of the duration of the doctorate to a minimum of two years, with the authorization, respectively, of the Board of the specialization school and the Academic Board of the doctorate, issued after evaluation of the compatibility of the activities and of the commitment required by the specialization school and the doctoral programme, also in consideration of the distance between the respective locations.

The student of the specialization school admitted to the joint attendance cannot receive the PhD scholarship.

Art. 8 - Enrolment in PhD programmes

In order to enrol, successful candidates must first fill in the enrolment form available at <https://unica.esse3.cineca.it/Home.do>, uploading a recent passport size photo in digital format (bitmap or jpeg), a scanned copy of a valid ID/passport and a self-certification (available at <https://unica.it/dottoraticerca>), filled in and signed, **within five days starting from the day of the publication of the ranking.**

To complete the enrolment, candidates must pay a stamp duty of EUR 16.00 through PagoPA system within 4 days from the date of your application (ref. to the following link for further information about how to pay the stamp duty: https://www.unica.it/unica/it/studenti_s02_ss01.page (*Istruzioni pagamento*)).

The stamp duty can be paid from the date of submission of your enrolment application.

ENROLMENT OF CANDIDATES HOLDING A FOREIGN ACADEMIC DEGREE

Successful candidates holding a foreign academic degree, at their arrival in Cagliari, must submit to *Settore Dottorati e Master - Segreteria Post Lauream* the following documents:

1. original or certified copy of your 2nd level degree valid to access PhD education;
2. original legalized translation into Italian of the degree;
3. original statement of value (*Dichiarazione di valore in loco*) of the foreign degree issued by the competent Italian diplomatic representative in the Country where the academic qualification has been issued (<http://www.miur.gov.it/web/guest/dichiarazione-di-valore> - <http://www.cimea.it/it/servizi/procedure-di-riconoscimento-dei-titoli/glossario.aspx>), or a Diploma Supplement in original;
4. original or certified copy of the 1st level degree.

THE DOCUMENTS ABOVE MUST BE PREVIOUSLY SENT BY E-MAIL TO dottoratiemaster@unica.it WITHIN FOUR DAYS AFTER THE SUBMISSION OF YOUR ENROLMENT APPLICATION.

If unable to respect the deadline mentioned above, the candidates holding a degree issued abroad should deliver the requested documents within a new deadline set in accordance with the PhD and Professional Master office. No extension to this second deadline will be allowed.

Foreign PhD candidates are required to comply with the "[Procedures for entry, residency and enrolment of international students and the respective recognition of qualifications for higher education courses in Italy.](#)

(https://www.studiare-in-italia.it/studenti/stranieri/moduli/2023/Circolare_2023_2024.pdf)

ENTRY VISA AND RESIDING PROCEDURES FOR FOREIGN SUCCESSFUL CANDIDATES, AS WELL AS SUPPORTING MEASURES DURING THEIR STAY, WILL BE MANAGED BY THE EURAXESS SERVICE

OFFICE. APPLICANTS SHOULD REFER TO: Tiziana Cubeddu, Head of the Office, tel. +390706758442, email euraxess@unica.it - tcubeddu@unica.it; webpage https://www.unica.it/unica/it/ateneo_s07_ss05_sss02.page.

The enrolment procedure will be completed when the PhD and Professional Master office of the University of Cagliari will have verified the completeness and accuracy of the application and the required documents, as well as the receipt of the EUR 16.00 payment, within the deadline above. Those successful candidates who do not comply with the requirements for their enrolment, will automatically be considered as withdrawn and the next candidate(s) in the ranking list will take their place; the University office will inform by e-mail the next candidates and invite them to enrol within a deadline specified in the email. The e-mail address registered in the candidates' Esse3 webpage will be the only considered.

Successful candidates must provide a self-certification attached to the application and declare:

- to be/not to be enrolled in another degree programme, professional master or non-medical specialization course;
- to be/not to be enrolled in medical schools of specialization;
- to be/not be enrolled – and commit not to enrol – in another PhD programme for the entire duration of the PhD programme;
- to have/not to have been previously awarded another scholarship for a PhD programme, even if partially;
- to have/not to have a research grant;
- to be aware that the admission to a doctorate entails an exclusive and full-time commitment, without prejudice to the law in force;
- to undertake to carry out the activities of the doctorate assiduously and to fulfil the educational obligations according to the programme and in compliance with the deadlines scheduled by the Academic Board, also with reference to the level of knowledge of English to be acquired at the end of the doctorate, and to carrying out, over the three-year period, research and training activities consistent with the doctoral project, at university institutions or highly qualified foreign research bodies, for a period of a mandatory minimum duration of 6 months;
- to undertake to ask the Academic Board for authorization to carry out tutoring activities for the students of 1st and 2nd level degree courses, even paid; supplementary teaching activities within the limit of forty hours for each academic year; paid work activity, even if already existing at the time of enrolment in the doctorate;
- to be aware that the scholarships are granted to students whose annual gross income does not exceed the amount of EUR 16,243.00;

- not to exceed a gross income of EUR 4,060.75 for the last trimester of fiscal year 2023 and an annual gross income of EUR 16,243.00 for fiscal year 2024; to communicate promptly if this limit has been exceeded, so losing the right to the scholarship and paying back the monthly amount of the scholarship received during the year in which the limit has been exceeded;
- to be aware that the scholarship is also revoked in the event of failure to complete the compulsory period abroad envisaged by art. 12, par. 2, of the University Regulations for PhD programmes, negative evaluation by the Academic Board and consequent non-admission to the following year of the doctoral programme, waiver from the scholarship, failure to obtain the degree upon completion of the doctoral programme, and that the revocation determines the obligation, for on the scholarship recipient, to return all or part of the sums received;
- to be aware that the scholarships cannot be combined with other scholarships, nor with research grants/contracts;
- to/not to benefit from another scholarship;
- to be interested in being granted a scholarship with a specific research topic, for which has been evaluated eligible, and to accept it;
- to be aware that the granting of a scholarship bounds the beneficiary to carry out a specific research topic;
- to be aware that the granting of scholarships funded by external institutions depends on the transfer of those funds to the University of Cagliari;
- to be interested in possible additional scholarships.

The successful candidate must also attach, for the purposes of being assigned a NRRP scholarship, a specific declaration in which, by accepting the scholarship:

- a) formally undertakes to carry out the research project associated with the scholarship, in compliance with the specific principles and obligations of NRRP;
- b) formally undertakes to carry out the scheduled periods of study and research abroad and in companies or research institutions, or Public Administrations, including museums, institutes of the Ministry of Culture, archives, libraries, lasting between 6 and 12 months, attesting at the same time to be aware that failure to comply with the minimum period will result in the revocation of the scholarship and the obligation to return the sums already received for the current year, totally or partially;
- c) certifies to be aware that any negative opinion of the Academic Board and the consequent non-admission to the following year of the PhD programme, as well as the scholarship waiver, will result in the revocation and the obligation to return the sums already received for the current year, and that failure to obtain the qualification will result in the revocation and the obligation to return the sums already received for the last year of the doctorate;

d) certifies at the moment not to benefit from other scholarships awarded for any reason, and undertakes, for the entire duration of the scholarship, not to take advantage of other scholarships awarded for any reason, except for those admissible pursuant to national legislation in force.

Art. 9 - Taxes and fees

The PhD students are exempted from paying an enrolment and attendance fee. For each academic year, of enrolment, they are required to pay the stamp duty and the Regional Tax for the right to university education (if due), according to the instructions published https://www.unica.it/unica/it/studenti_s02_ss01.page (*Istruzioni pagamento*), within the deadlines below:

Stamp duty	EUR 16.00	By the time of enrolment; at the beginning of each academic year within the deadline published on the official webpage https://unica.it/dottoratiricerca
Regional Tax for the right to university education	EUR 140.00	Within 1 st March 2024

Art. 10 - Scholarships

As indicated for each PhD programme in art. 1 and in Annexes published on the webpage <https://unica.it/dottoratiricerca>, scholarships will be awarded with Rector's Decree on the basis of the rankings drawn up by the Selection Committees.

Scholarships with a specific research topic are awarded exclusively to candidates usefully placed in the merit ranking who have obtained the best score and a positive evaluation, by the Selection Committee, regarding the adequacy of their curriculum for the purposes of the development of the specific theme of the scholarship.

Scholarship granting procedures, as well as information about fulfilments needed to allocate them, will be published on the webpage mentioned above.

The scholarships have a total duration of three years and are confirmed annually with managerial provision, provided that the PhD student has completed the programme of activities planned for the previous year, verified by the Academic Board.

The annual amount of the scholarship is EUR 16,243.00, gross of tax deduction (INPS "Gestione Separata" to the beneficiary: 1/3) and net of the University deduction (2/3).

The amount of the scholarship is increased to 50%, according and proportionally to the duration of the PhD student's stay abroad at universities or research institutions, when he/she is authorized by the Academic Board or, upon its delegation, by the Coordinator, if the stay does not exceed 3 months, for a maximum of 12 months, extendable up to 18 months for doctorates in cotutelle agreement with foreign universities and for those activated in associated form. The increase on the scholarship is not paid when the PhD student stays in his/her country of origin or residence, except for exceptions authorized by the Rector in relation to special cases.

The scholarships are paid out exclusively to PhD students not receiving an annual gross income higher than EUR 16,243.00. Exceeding that limit will result in the loss of the scholarship and implies the duty to give back the monthly payments already received for a specific year.

The revocation of the scholarship, with the consequent obligation for the beneficiary to refund the total or partial sums received, is made in case of: failure to carry out the scheduled periods of study and research abroad, pursuant to art. 12 par. 2 of the University Regulations on PhD programme; negative assessment of the Academic Board and the consequent non-admission to the following year of the doctoral PhD programme; waiver from the scholarship; failure to obtain the PhD degree at the completion of the PhD programme.

The PhD scholarships cannot be added to other grants awarded for any purpose, except for those from Italian or foreign institutions useful to integrate the PhD student's educational and research activities with periods abroad, nor to any other research grants/contracts.

The scholarships will be paid in monthly deferred payments. The payment of the first monthly instalment will be done after the conclusion of the administrative and fiscal procedures needed to allocate them, after PhD students will have provided all the relevant documents.

Those PhD students who benefited, although partially, of a PhD scholarship in the past, cannot apply a second time for another PhD scholarship.

Scholarships funded by NRRP cannot be renounced, also depending on the achievement of the related NRRP community targets. Therefore, the positions associated with them will be assigned exclusively to candidates who meet the requirements set out in this article.

The non-admission of the scholarship to the funding from the NRRP resources referred to in the Ministerial Decrees no. 117/2023 and no. 118/2023, following the admissibility checks by MUR and ANVUR, and the renunciation of the scholarship entail the loss of the status of doctoral student.

Art. 11 - PhD students' attendance and obligations

The PhD programme entails an exclusive and full-time commitment.

The PhD students are required to carry out the PhD activities assiduously and to fulfill the educational obligations according to the programme and in compliance with the deadlines

approved by the Academic Board, also with reference to the level of knowledge of English to be acquired at the conclusion of the doctorate, and to carry out, over the three-year period, research and training activities consistent with the doctoral project, at highly qualified foreign university institutions or research institutions, for a period with a mandatory minimum duration of 6 months.

The PhD students can work as tutors, provide integrative teaching activity and be employed according to the Rules and Regulations about PhD programmes in force at UniCa.

At the end of each academic year, the Academic Board evaluates the PhD student's activity, through appropriate forms of assessment, under which he/she can be admitted to the following year or, on a reasoned decision, excluded in the event of a negative evaluation. The exclusion from the programme may be asked also in case of non-participation in the organized activities, unjustified and prolonged absences, or if the PhD student works without the prior authorization of the Academic Board.

Being excluded means losing the PhD student's position and the scholarship, if due.

The excluded PhD student cannot enrol again in the same doctorate.

Attendance of the doctorate and the disbursement of any scholarship received are suspended in cases of maternity, paternity and parental leave and serious and prolonged duly documented disease.

They can also be suspended, for a maximum duration of six months, at the request of the PhD student, with the favourable opinion of the Academic Board, for serious and proven family reasons.

The suspension period, during which the PhD student retains the right to any scholarship received, must be recovered at the end of the three-year legal duration of the doctorate.

At the end of the suspension period, the disbursement of the scholarship starts from the resumption of attendance of the PhD programme, up to the total duration of the scholarship.

Obligations related to NRRP scholarships

The NRRP scholarship recipients must:

- develop the research project associated with the scholarship, in compliance with the specific principles and obligations of NRRP;
- carry out periods of study and research abroad and in companies or research institutions, or Public Administrations, including museums, institutes of the Ministry of Culture, archives, libraries, lasting between 6 and 12 months, provided for in the associated doctorate;
- not to make substantial changes to the research project admitted for funding, without prior authorization from the Ministry of University and Research;

- report on the activities every six months, by completing online, in the specific platform <http://dottorati.miur.it>, a report indicating the time commitment (divided into months at the University, in the company, Public Administration, research institution, abroad) and a summary of the main activities carried out, which will be verified and validated by the Coordinator;
- write and send to the Coordinator the annual report on the activities, using the appropriate forms prepared by the Ministry of University and Research.

Art. 12 - Award of the PhD degree

The PhD degree is awarded upon completion of the PhD programme, after passing a final examination, consisting in the defence of a PhD thesis that contributes to the advancement of knowledge or methodologies in the chosen field of investigation, in front of an Selection Committee, selected and appointed according to the Rules and Regulations on PhD programmes.

Art. 13 - Incompatibility

The enrolment in a PhD programme is incompatible with the enrolment in other PhD programme at the University of Cagliari or other Italian and foreign universities, as well as with research contracts described in art. 22 of Law no. 240 of 30th December 2010 and subsequent amendments and additions.

The contemporary enrolment in a PhD programme and in a 1st or 2nd level degree course if its attendance is not compulsory.

The contemporary enrolment in a PhD programme and in a non-medical specialization course is also allowed, subject to a positive assessment of the compatibility of the attendance requirement with the existence of the conditions for acquiring the knowledge and skills necessary to achieve the educational objectives of each path, expressed by their respective governing bodies.

The contemporary enrolment in a PhD programme and in a medical specialization course is allowed under the conditions referred to in art. 7.

The contemporary enrolment in a PhD programme and in a professional master's course is subject to the positive evaluation of the respective governing bodies, subject to verification of the existence of the conditions for acquiring the knowledge and skills necessary to achieve the educational objectives of each course.

Art. 14 - Personal data treatment

The University of Cagliari is the controller for the personal data treatment, according to the EU Regulations 2016/679 about the protection of individuals with regard to the treatment of

persona data, as well as the free circulation of these data and the and of the Code regarding the protection of personal data - Legislative Decree n. 196/2003, respecting human dignity, fundamental rights and freedoms of the person. The notice on data treatment for the category 'citizens' is available at https://www.unica.it/unica/it/utility_privacy.page.

Art. 15 - Responsible person for procedures

According to art. 5 of the Italian Law no. 241, issued on 7th August 1990, the responsible person for the administrative procedures is Ms. Monica Melis, Head of the PhD and Professional Master Office, tel. +390706756494, e-mail dottoratiemaster@unica.it.

Art. 16 - Reference

The laws and regulations for PhD programmes (art. 4 of Law no. 210 of July 3rd 1998, as amended by art. 19 of Law of no. 240 of December 30th 2010; Ministerial Decree no. 226 of 14th December 2021, containing "*Regulations about the procedures for the accreditation of locations and PhD programmes and criteria for the establishment of PhD programmes by accredited bodies*"; Rector's Decree no. 296 of 21st March 2022, *Rules and Regulations on PhD programmes in force at the University of Cagliari*) are the reference documents for all matters not listed in this announcement.

Art. 17 - Publicity

The present notice of competition will be published, in Italian and English, on the website of the University of Cagliari, on the website of the Ministry of University and Research (MUR), and on the website of Euraxess. The notice of its publication will be published on the Official Journal of Italian Republic (*Gazzetta Ufficiale della Repubblica Italiana – IV Serie speciale, Concorsi*).

The Rector
Prof. Francesco Mola
Digital signature

Approved by the Director General