





<u>Please note: The English version of the Call has been prepared exclusively to facilitate the access of foreign candidates</u>

Public call for applications for the competitive selection procedure for admission to the 38 th Cycle Ph.D. Research Course with administrative seat at the Università del Salento (University of Salento)

academic year 2022 2023

(the official Call is approved by Rector's decree n. 643/2022)

- "Diritti e Sostenibilità" / Law and Sustainability (see attachment A);
- "Filosofia: Forme e Storia dei Saperi Filosofici" / Philosophy: Forms and History of Philosophical Knowledge / Philosophie: Formes et histoire des savoirs philosophiques / Philosophie: Formen und Geschichte des philosophischen Wissens" (International doctorate in agreement with Université Paris Sorbonne and Universität zu Köln) (see attachment B);
- "Fisica e Nanoscienze" / Physics and Nanosciences (see attachment C);
- "Human and Social Sciences" / Human and Social Sciences (see attachment D);
- "Ingegneria dei Materiali e delle Strutture e Nanotecnologie" / Material, Structure and Nanotechnology engineering (see attachment E);
- "Ingegneria dei Sistemi complessi" / Engineering of complex systems (see attachment F):
- "Lingue, Letterature, Culture e loro applicazioni" / Languages, Literatures and Cultures and their applications (see attachment G);
- "Matematica e Informatica" / Mathematics and IT (in agreement with Università della Basilicata) (see attachment H);
- "Nanotecnologie" / Nanotecnology (see attachment I);
- "Regulation, Management and Law of Public Sector Organizations" (Pdh Research Cpurse for public administration. with administrative seat at the University of Salento, organized in agreement with the following universities: Parthenope di Napoli, Sapienza di Roma, Brescia, Foggia, Ferrara, Molise, Cà Foscari di Venezia (see attachment L);
- "Scienze del Patrimonio Culturale" / Sciences for Cultural Heritage (see attachment M);
- "Scienze e Tecnologie Biologiche ed Ambientali" / Biological and environmental sciences and technologies (see attachment N);
- "Transizione Digitale e Sostenibilità: le imprese e le Amministrazioni pubbliche nell'economia globalizzata" / Digital Transformation and Sustainability. Firms and public Administrations in the global Economy (see attachment O).







Article 1) Implementation

The call for application for the selection procedure for admission to the three-year Doctoral (Ph.D.) Research Course, accredited by the Italian Ministry of Education, Universities and Research (MIUR) with the approval of Italian National Agency for the Evaluation of Universities and Research Institutes (ANVUR) with administrative seat at the University of Salento is now open.

The detailed description of each Course (the PhD course description) is attached to this call for applications (to A from O) and is to be considered a part of it. The curricula for the three-year Ph.D. research Courses to be included in the call for applications are the following:

- Diritti e Sostenibilità (Law and Sustainability, see attachment A);
- Filosofia: Forme e Storia dei saperi filosofici (Philosophy: Forms and History of Philosophical Knowledge, see attachment B);
- Fisica e Nanoscienze (Physics and Nanosciences, see attachment C);
- Human and Social Sciences (see attachment D);
- Ingegneria dei Materiali e delle Strutture e Nanotecnologie (Material, Structure and Nanotechnology engineering, see attachment E);
- Ingegneria dei Sistemi complessi (Engineering of complex systems, see attachment F);
- Lingue, Letterature, Culture e loro applicazioni ((Languages, Literatures and Cultures and their applications, see attachment G)
- Matematica e Informatica (Mathematics and IT, see attachment H);
- Nanotecnologie (Nanotecnology, see attachment I);
- "Regulation, Management and Law of Public Sector Organizations" (Pdh Research Course for public administration. with administrative seat at the University of Salento, organized in agreement with the following universities:Parthenope di Napoli, Sapienza di Roma, Brescia, Foggia, Ferrara, Molise, Cà Foscari di Venezia see attachment L)
- Scienze del Patrimonio Culturale (Sciences for Cultural Heritage, see attachment M);
- Scienze e Tecnologie Biologiche ed Ambientali (Biological and environmental sciences and technologies, see attachment N);
- Digital Transformation and Sustainability. Firms and public Administrations in the global Economy" (see attachment O).

The procedure for admission to the call for the national PhD course in "Regulation, Management and Law of Public Sector Organizations" and the procedures for carrying out the selective tests present some limited specialty characteristics (contained, in particular, in Article 10 of this Call) with respect to the general rules valid for the other calls, due to the fact that this PhD course is governed by a specific operating regulation approved by the administrative office with the other partner universities.

In accordance with the provisions of MIUR decree 226/2021, only doctoral courses will be activated that have obtained from the Ministry, in accordance with







ANVUR's opinion, accreditation (or confirmation of accreditation) following the outcome of the procedures that are still in progress.

If one of the established courses does not obtain accreditation, it will be deactivated and therefore the admission exams will not be carried out.

The cards of the PhD courses contain an overall indication of the places and scholarships announced, including:

- sholarships financed with resources from the PNRR, Mission 4, Component 1, assigned by the MUR with the Ministerial Decree n. 351/2022, with which it is intended to support the promotion and strengthening of the training and postgraduate doctoral level specialization which are divided into:
- <u>Investment 3.4.</u> "Didactics and advanced university skills" which aims to qualify university and doctoral courses through strategic objectives: digitization, culture of innovation and internationalization:
- **Investment 4.1.** "Extension of the number of research doctorates and innovative doctorates for public administration and cultural heritage" which aims to increase the reserve of human capital engaged in research-oriented activities, in public administrations and in cultural heritage.
- sholarships financed with resources under the PNRR, Mission 4, Component 2 "From research to business", Investment 3.3., assigned by the MUR with the Ministerial Decree n. 352/2022 and co-financed by companies, with which it is intended to enhance high-profile skills, especially in the areas of Key Enabling Technologies, through the establishment of dedicated doctoral programs, with the contribution and involvement of companies.

Scholarships related to DD.MM. 351 and 352 require the winner Applicants, under penalty of revocation of the same, to carry out the innovative doctoral paths provided for by the aforementioned Ministerial Decree, including the mandatory periods, where provided for by the related Investment, to be carried out abroad as well as in companies, research centers or Public administrations.

The winner Applicants of these specific thematic scholarships are therefore required to comply with all the conditions required by the MUR in the aforementioned DD.MM. 351 and 352 and in the Unilateral Act of obligation signed by the University of Salento and for grants financed under the Ministerial Decree n. 352/2022 (co-financed by companies) require compliance with the rules established in the agreements stipulated with companies.

The University of Salento will proceed with the revocation of the scholarships, even possibly in porgress in the event that, for whatever reason, the ministerial funding granted should cease.

On September 7, 2022 the following information will be announced on the page https://www.unisalento.it/didattica/dottorati:

- date of publication of the list of those admitted to the interview;
- the date on which the interview will be held.







Admission to the competitive selection procedure to one (or more) of the Ph.D. research Courses listed in article 1 is open to all the citizens, without age or citizenship limitations, who enjoy civil and political rights in their state of residence or origin and who, within the expiry date of this public call for applications, as specified in the following paragraph, hold a degree awarded in accordance with Italian Law n. 341/90, a specialist degree obtained in accordance with DM (ministerial decree) n. 509/99 or a master's degree awarded in accordance with DM (ministerial decree) no. 270/04, or a similar and suitable academic qualification obtained abroad.

The detailed notes for each Ph.D. research course (Ph.D. research course descriptions), in attachment to this call for applications (Attachments A-O) contain specific information relative to each course and indication of the specific types of **degree required for admission to the competitive selection procedure.**

Provided that they make an application by the deadline specified in article 3 below, eligible Applicants also include, those who will be awarded one of the aforementioned degrees by the deadline of enrollment in the PhD course, pursuant to the provisions of art. 8, paragraph 1, of the D.M. n. 226/2021.

Once they have got their degrees, Applicants must immediately submit by email all the required information (name of institution which awarded the degree, date of issue, type of degree, final mark) either by means of self-certification or by means of a substitute declaration as specified by DPR (presidential decree) no. 445/00 (in the case of EU Applicants) or a certificate (for Applicants from outside the EU) accompanied by a copy of a valid identity document to the following address amministrazione.centrale@cert-unile.it and in cc master.dottorati@unisalento.it

Applicants who expect to get their degree by the mentioned date will be admitted conditionally to the competitive selection procedure.

Applicants, even if winners of the selection, will forfeit the possibility of enrolling in the Course if they do not achieve the qualification required for access without delay within and no later than the deadline for enrollment in the course.

The deadline for enrollment in the PhD course is set by art. 15, first paragraph, of the Regulations for Doctoral Programs of the University of Salento, in:

- <u>15 days from the date of publication</u> in the online register of the Rector's decree approving the acts or in
- <u>5 days from the date of publication</u> of the scrolling decree in the case of this second hypothesis.

For the places announced and reserved for employees of affiliated public bodies, those positions must be employees of the same Body on the date of submission of the application to participate in the selection.

Detailed information on the individual Ph.D. research courses (Ph.D. research course descriptions) included in the appendix to this public call for applications (attachments A-O)







– specifies the positions on the courses Applicants may compete for, the grants and scholarships available, and, where foreseen, any positions reserved for specific research themes, financed with grants / scholarships funded under certain Courses / projects or under agreements with external bodies which foresee mandatory research on a precise theme which has already been specified in the attached Ph.D. research course descriptions and the positions reserved for employees of certain entities / companies or academic staff at the Al Akhawayn University of Morocco.

Positions on Courses with grants/scholarships subject to a specific research theme, for the purposes of this call for applications, are those positions, specified in the Ph.D. research course descriptions, which, by their particular nature, cannot be assigned purely and simply on the basis of assessment of the Applicant in the general competitive selection procedure but require further specific assessment beyond that of the general assessment.

An Applicant who wishes to apply to more than one course must submit different online applications to participate in each separate competitive selection procedure.

In addition to applying for positions on Courses with general themes, Applicants can participate in the competitive selection procedure for positions on Courses with grants/scholarships subject to maximum 2 specific research themes from among those published for each Ph.D. research course.

This choice must be clearly indicated in the online application by specifying the type of grant /scholarship for the specific chosen research area together with the general field of study.

The Applicant who presents an application for a position with a grant/scholarship subject to a specific research theme (i.e. for a position with an apprenticeship contract), expresses his / her preference for the assignment of the specific position (positions) with grant/scholarship (grants/scholarships).

The choice made by the Applicant is binding and irrevocable and entails the obligation on the part of the same Applicant, in the event that he / she is the Winning Applicant, to accept the position with a scholarship subject to a specific research theme.

In the event that the candidate is the winner of two specific research - themed scholarships at the same time, they must proceed, no later than 5 days from the date of publication of the decree in the online register, to exercise their choice for one of the two positions.

Applicants who do not apply for positions on a Course with a grant/scholarship subject to a specific research theme take part exclusively in the competitive selection procedure for general research positions (with or without a grant/scholarship).

Candidates wishing to participate in the competition for the assignment of places with a restricted topic scholarship must submit a research project in line with one of the selected thematic scholarships and will then be required to carry out the thematic research in case of assignment of the scholarship and to comply with the provisions of the agreements signed with the external financing bodies, accepting the provisions and obligations possibly provided for in the same agreements.







Aptitude or experience regarding the research theme chosen must be declared when submitting the application for participation in the competitive selection procedure and will be evaluated by the Admissions Board during an interview.

The course descriptions of the PhD Research courses attached to the Public call for applications provide places reserved exclusively for lecturer of the Al Akhawayn University in Ifrane (Morocco).

The lecturers who will participate in the selection for the reserved place for the University of Al Akhawayn and the employees who will participate in the reserved place under the agreement with ASL-Lecce will participate exclusively for the reserved ranking that concerns them (and not for the general thematic ranking). In the absence of the requisite required (being lecturers or employees of the reference institution) the candidates will be excluded and such positions will not be assigned in the absence of suitable candidates.

Art. 3 - Application Procedure

Applications for the competitive selection procedure must be made <u>within and</u> <u>not after 13:00 (Italian time)</u> <u>on 6 September 2022</u>.

The application shall be made, under penalty of exclusion, exclusively online, by following the appropriate procedure made available at: https://studenti.unisalento.it

To access the procedure, you must:

- a) Log on to the said website https://studenti.unisalento.it and select, in the top right corner, in the MENU tab, your chosen language (Italian or English)
- b) If the Applicant has not already registered, complete the registration process, clicking on "REGISTRAZIONE" in the "AREA RISERVATA", or access using your credentials;
- c) The applicant who has already registered on Esse3 can directly access the above mentioned website (accessing from "Authentication procedure -LOGIN") and log in with the credentials he/she already have. On the other will be able to hand, foreign applicants access the website https://studenti.unisalento.it through "Registration for foreign candidates"/"Registrazione per candidati stranieri" without having to activate the SPID. All other applicants must activate SPID level 2. The information needed activate be found SPID can to https://www.spid.gov.it/richiedi-spid;
- d) Go to the portal (authentication LOGIN) on the banner "Accedi al Portale degli studenti" and click on "REGISTRAR'S OFFICE/ADMISSION TEST/ISCRIZIONE
 - CONCORSI/DOTTORATO DI RICERCA".
 - Choose the Doctorate Course on which you intend to apply and, after carefully reading this call for application and its attachments, complete the on-line application form, entering all the required data. The procedure







- described in this paragraph **is obligatory in order to** be admitted to the competitive selection procedure.
- e) Complete the online application form and attach all required documents in pdf, jpeg or tiff formats.

The online procedure for the submission of the application for participation in the competitive selection procedure <u>will be available at https://studenti.unisalento.it starting from 12:00 (italian time) on 22</u>
July 2022.

There is no contribution to participate in the competition.

ITALIAN TAX CODE (CODICE FISCALE) FOR FOREIGN APPLICANTS

N.B. For first time users, the system will require mandatory indication of their Italian tax code (codice fiscale).

International students who do not have an Italian tax code will be directed to the following link: www.codicefiscale.com where he or she can obtain one, simply by inserting the name of the country or state in which he or she was born (e.g. someone who was born in Paris should simply put "France").

APPLICATION PROCESS

Applicants are kindly requested to rigorously follow in detail all the following instructions:

- The files required by the electronic procedure must be attached in pdf, jpg and tiff formats.
 - These files must be inserted in the relevant section of the online procedure and must be named in the following manner:
 - identity card: CI Applicant's name (eg. CI JACKSON)
 - curriculum vitae: CV Applicant's surname (e.g. CV JACKSON)
 - self-certification of exams: ESAMI_Applicant's surname (e.g. ESAMI_JACKSON)
 - other qualifications: TITOLO_1_Applicant's surname; TITOLO_2_Applicant's surname; TITOLO_3_Applicant's surname; etc;
 - research project: **PROGETTO PHD in Applicant's surname**;
 - account MICROSOFT TEAMS for REMOTE interview for those Courses that take place entirely remotely or for candidates who have the requisites for the Courses for which the interview is foreseen): account_TEAMS_Applicant's surname;
 - co-tutor (only for the Ph.D. research course in "Filosofia: Forme e Storia dei saperi filosofici" for which one is expressly required): cotutor_Applicant's surname (e.g. COTUTOR_JACKSON);







- curriculum and lines of research (only for the Ph.D. research course in "Human and Social Sciences")
- letter of presentation (for the doctoral course in "Physics and Nanosciences": letter_presentation_ Applicant's surname;

It is reccomended not to exceed the overall 25 characters in the file name to avoid problems when downloading them from the Esse3 platform.

In the section related to the insertion of TITLES under "TYPOLOGY", the system asks to choose from a drop-down menu among various items (e.g. C.V., CARTA DI IDENTITA'/IDENTITY CARD, Progetto di ricerca/Research Project, Autocert. Esami/Self-certification of exams, Altri titoli/Other qualifications, interview remotely by TEAMS etc.).

For each **TYPOLOGY OF TITLE** entered, the applicant must fill in the **TITLE** section.

The applicant must include the following information in that section:

- for the TITLE related to the "CARTA DI IDENTITA'/IDENTITY CARD" it
 will be necessary to insert "CI surname applicant" (eg.
 CI JACKSON);
- for the TITLE related to the C.V. it will be necessary to insert
 "CV surname applicant" (e.g. ESAMI_JACKSON);
- for the TITLE related to the "Progetto di ricerca/Research Project" it will be necessary to insert " **Research Project surname applicant"** (e.g. Research Project JACKSON);
- for the TITLE related to the "Autocertificazione Esami/Self Certification Exams" it will be necessary to insert "**Exams surname applicant**";
- for the TITLE related to the "Autocertificazione Esami/Self Certification Exams" it will be necessary to insert "title 1 surname applicant", "title 2 surname applicant", etc.
- for the TITLE related to the co-tutor (for the courses that provide it) it will be necessary to insert "co-tutor surname applicant".

Compliance with the above instructions will allow the Admissions Board to review the uploaded documents swiftly. It will also reduce the risk of dispersion of IT documents with objects that are too long during the transfer of data from the online platform.

The University of Salento declines any responsibility in those cases in which the Applicant proceeds to the transmission of the documents without following the instructions above in the naming of the attached files.

COMPLETING THE ONLINE REGISTRATION PROCEDURE

The online registration procedure terminates with the printing out from the student portal of the receipt of the application for admission to the completive selection procedure.

Once the Applicant has printed out the "admission test application", upon completion of the online procedure, he or she can consider that his or her







application to participate in the competitive selection procedure has been correctly completed.

With the online submission of the application the Applicant:

- assumes personal responsibility, pursuant to article 46 and 47 of DPR (presidential decree) 445/2000, regarding the declarations he or she has made and the files attached to the online application, in full awareness of the criminal penalties deriving from false statements and / or false declarations;
- examines the methods of processing of his or her personal data.

N.B. Applicants are invited to submit their application to participate in the competitive selection procedure well in advance of the date (and time) of the deadline for submission of the application to avoid problems of various kinds that could jeopardize the successful outcome of the application transmission procedure.

Indeed, near the expiry time, because of overload due to the high number of users who are completing the online procedure, the system may be subject to slowing down.

<u>It is possible to apply for more than one Ph.D. research course</u>; in which case, the Applicant will have to complete more than one online application for each competitive selection procedure for which he / she intends to participate.

Each candidate may submit **only one research project** for each PhD course for which he / she is applying.

If the Applicant foresees that they will obtain a qualification **by the deadline for registering for the course**, he / she must expressly indicate this fact in the application by filling in the section regarding qualifications for admission with the insertion of the "titolo in ipotesi" ("hypothetical qualification"). In such a case, the Applicant will be admitted to the competitive selection procedure "con riserva" (conditionally).

In order to be constantly updated on news regarding this call for applications, the Applicant can subscribe to the RSS feed associated with the web page of the competitive selection procedure, by clicking on the icon labelled "Sottoscrivi Rss" ("Subscribe to RSS feed") on the page of the call for applications on the University of Salento website and adding it to his or her own RSS reader.

Article 4) Documents to be submitted

Together with the application for participation in the competitive selection procedure, completed online, the Applicant should attach the files containing:

- 1. a valid identity document;
- 2. a curriculum vitae containing, among other things, reference to a telephone number and an email address that may be used for all subsequent official communications related to the competitive selection procedure;
- 3. information relating to the Applicant's completed studies (self-certification or photocopy of a transcript of records indicating the exams taken and the marks obtained on the occasion of the attainment of a three-year, specialist, or Master's degree or a degree of the Vecchio Ordinamento -- an Italian degree of the format before the Bologna Process reforms) , with the indication of the **relative**







average of marks and of the total duration of the Ph.D. research course in question; students who have not yet completed their degree will be assessed on the basis of the average marks obtained in the exams up to the moment of submission of the application for participation in the competitive selection process;

- 4. documentation certifying that the Applicant meets the qualifications / experience / activities indicated by the individual Ph.D. research course descriptions attached to this call for applications, which the Applicant possesses and desires to be evaluated by the Admissions Board;
- 5. your research project (which must be presented together with the application for participation in the competitive selection procedure for all the PhD research courses). These candidates will be evaluated, as far as the first test is concerned, on the research project presented and therefore will not take the written test. Each candidate may submit only one research project for each PhD course for which he / she is applying;
- 6. the indication of the e-mail address that the Selection Board of the competition will use for the creation of the group on the MICROSOFT TEAMS platform for the invitation to candidates for the interview.

With the application to participate in the competition, each candidate automatically **participates in the general thematic places announced** without the need to make this choice in the telematic platform and can request to participate, in addition, up to two specific research thematic places among those that may be announced for each PhD course.

For the PhD course in "Regulation, Management and Law of Public Sector Organizations", organized in curricula, **the candidate must choose only one curriculum among the 6 foreseen** and within the chosen curriculum he may request to participate, in addition to the places with a general topic for which it will automatically participate, up to two positions with a specific topic among those possibly announced within the chosen curriculum.

Candidates who intend to participate in the reserved places must also attach, under the heading "Other qualifications", the documentation showing that they possess the additional requisite required (eg. 'University of Al Akhawayn or employees (in the case of ASL Lecce).

The online application is to be considered, for all legal purposes, as an act of self certification of personal data, of the declared qualifications and the statements made as well as of the attached research project (where one is required) and therefore, with the presentation of the online application, the Applicant assumes personal responsibility, pursuant to articles 46 and 47 of DPR (presidential decree) 445/2000, regarding the declarations he or she has made and the files attached to the online application, in full awareness of the criminal penalties deriving from false statements and / or false declarations.







The application form may be corrected /supplemented exclusively by electronic means within the deadline for submitting the electronic application indicated in the previous art. 3.

In order to modify/supplement the application, the applicant must access again the website studenti.unisalento.it and click on "MENU" by selecting "ADMISSION TEST/CONCORSI". So he/she may select the competition for which he/she wants to modify the application from "LISTA CONCORSI A CUI SI E' ISCRITTI". Then it must click on "PROCEED WITH ADMISSION" and finally on "COMPLETA IL PROCESSO SELEZIONATO" at the bottom of the page.

Thus the applicant may access again the submitted application and proceed to replace, delete or add further documents. At the end of the modifications, the applicant will have to transmit the new application form that will automatically replace the previous one already sent. The new application generated by the system will permanently cancel the previous one, so it is recommended to check the correctness and completeness of the documents attached to the last application submitted.

For the PhD course in "Regulation, Management and Law of Public Sector Organizations", organized in agreement with other universities and organized in curricula, in the hypothesis in which it is necessary to proceed, within the chosen curriculum, to a correction / integration of the choice of the chosen scholarships, the candidate must send a note to the certified email address amministrazione.centrale@cert-unile.it to request the person in charge of the procedure to cancel the application presented.

The request for cancellation of the application can be made up to midnight on the third day before the deadline for the announcement.

The person in charge of the procedure will proceed in the required direction and will communicate via email to the candidate the cancellation of the wrongly submitted application so that the same can resubmit a new application within the deadline.

Article 6) Applicants with a qualification awarded by a university outside Italy

Applicants who are in possession of a degree awarded by a university outside Italy which has not yet been declared as equivalent to an Italian degree on the basis of international agreements, must accompany the application form with the following documents:

- Certification of the foreign qualification, together with a translation into Italian or English to be included in the "altri titoli" (other qualifications) of the online application; it must include explicit indication of the university exams taken and grades obtained.

The Admissions Board appointed for admission to the Ph.D. research course will, on the basis of the documentation attached by the Applicant, ascertain the eligibility of the foreign qualification for admission to the Course, "in accordance with current legislation in Italy and in the country where it was awarded and with international treaties or agreements concerning the recognition of qualifications for further education."







In case of admission to the Ph.D., successful Applicants in possession of such qualifications awarded outside Italy must submit, within ninety (90) days from the date of registration, the following documentation:

- certificates and diplomas translated and legalized by the competent Italian diplomatic or
- consular representation abroad;
- declaration of value of the foreign qualification issued by the competent Italian diplomatic or consular representatives abroad.

Article 7) Responsibility

The University of Salento does not accept any liability in the event of loss of communications due to: incorrect information about the residence or the address of the Applicant; an Applicant's failure or delay in notifying it of a change of address; or technical problems attributable to the email address indicated by the Applicant. Disabled Applicants, recognized under Italian Law no. 104 of 5 February 1992, must explicitly request in their application form the required support, in relation to their disability, as well as give notification of the possible need for additional time for the completion of the admissions tests.

Article 8) Exclusion

The following applications will be automatically excluded:

- a) applications made and / or received in a manner or timing not in accordance with that specified in article 3 above of this call for applications;
- b) applications from Applicants who do not possess the specific qualifications indicated in the Ph.D. research course descriptions in the appendix to the call for applications or who do not obtain them within the deadline set by the previous art. 2;
- c) applications without a research project, which must be attached when submitting the application form within the deadline specified in article 3 of this call for applications, this refers exclusively to those Ph.D. research courses that require, as specified in the Ph.D. research course descriptions attached to this call for applications, the assessment of the project itself as part of the assessment process;
- d) to be attached electronically already at the time of submitting the application for participation in the terms referred to in the previous Article 3, for all PhD courses;
- e) applications that lack a copy of a valid identity document, which must be uploaded when submitting the online application form.

Any supplementations or corrections to the application not made according to the provisions of Article 5 of this call for applications or made after the deadline has passed, will not be considered valid.

Failure to provide a curriculum vitae or failure to indicate the university exams taken (with relative average marks) or other qualifications assessed by the Admissions Board, indicated in the relevant Ph.D. research course descriptions, will prevent the Admissions Board from being able to assign any mark under the heading "TITOLI" (qualifications).







In the case of those Applicants who, on the date of application for admission to the competitive selection procedure, are not yet in possession of the degree required to take part in the competitive selection procedure, the Admissions Board may decide to evaluate this qualification, as an alternative to the final degree mark, on the basis of the average mark of the exams sustained in the second level degree course, on the basis of a correspondence criterion that shall be established beforehand.

Likewise, the Admissions Board must establish correspondence criterion in advance with regard to the evaluation of the degree mark obtained abroad by an Applicant.

Article 9) Procedure for competitive selection of Applicants

The competitive selection of Applicants will be carried out according to the timetable which will be published **on 7th September 2022** on the page https://www.unisalento.it/didattica/dottorati

If impediments of any kind do not permit the respect of the examination schedule as indicated in the previous paragraph, the University of Salento will publish a notice with all the necessary changes, within three days prior to the date set for the test. This notice will be published exclusively on the website of the University of Salento at www.unisalento.it in the "News" section and the dedicated section "Dottorati di Ricerca / Bandi per Dottorati di Ricerca".

Both will be considered as official notification to Applicants.

A) <u>DOCTORAL COURSES FOR WHICH THE INTERVIEW FACE TO FACE IS PROVIDED</u>

As reported in the PhD Programs attached to this call for applications, the interview will take place face to face for the following PhD courses:

- Philosophy: Forms and History of Philosophical Knowledge;
- Human and Social Sciences:
- Mathematics and Computer Science;
- Cultural Heritage Sciences;
- Biological and Environmental Sciences and Technologies

For the hypothesis of an interview foreseen in presence, art. 14, paragraph 8, of the Unisalento Doctoral Course Regulations which establishes that:

"Candidates residing or domiciled abroad (or who, in any case, can prove, giving adequate reasons, that they are engaged abroad on the date scheduled for the interview) may be admitted, upon request, to take the interview remotely. The request to take the interview remotely must be made by the candidate within the deadline specified in the application notice".

The request to take the interview remotely for PhD courses for which the "face-to-face" interview procedure is envisaged must be made by the candidate **no**







later than four days prior to the date of the interview, by forwarding the 'attached form (Ann. 4) to the PEC address amministrazione.centrale@cert-unile.it and, for information, to the person in charge of the procedure indicated in the Course form attached to the announcement.

B) <u>DOCTORAL COURSES FOR WHICH THE INTERVIEW</u> REMOTELY IS PROVIDED

The interview will take place exclusively online for the following PhD courses:

- Law and Sustainability;
- Physics and Nanosciences;
- Material, Structure and Nanotechnology engineering;
- Engineering of complex systems;
- Languages, Literatures and Cultures and their applications;
- Regulation, Management and Law of Public Sector Organizations;
- Digital Transformation and Sustainability. Firms and public Administrations in the global Economy.

For these Courses, candidates must already indicate a valid Microsoft Teams account in the application form (annex 2).

Candidates who must take the interview electronically (all, for the Courses listed in the hypothesis referred to in point B) or only those who are entitled and request it (in the hypothesis referred to in point A), are required, in the "hypothesis for admission to the interview:

- to install the software of the MICROSOFT TEAMS platform;
- to connect, on the day and at the time set by the Commission, to their account indicated in the application form in response to the invitation received from the Commission;
- to allow the Commission, before the start of the interview, to identify, by showing the same document already sent, in copy, as an attachment to the application and to use a webcam during the interview.

Failure to connect, the unavailability of the candidate on the day and at the established time or failure to show a valid identity document constitute grounds for exclusion from the selection procedure.

All candidates are admitted to the competition subject to ascertaining that they meet the admission requirements. The Administration may decide at any time, up to the approval of the ranking, the exclusion from the competition for lack of the prescribed requirements.

If the reasons for the exclusion pursuant to this article are ascertained after the completion of the competition, the Rector with his own decree orders the forfeiture of any right resulting from participation in the competition.

The University of Salento reserves the right to carry out sample checks in accordance with the provisions of art. 71 and following of the Presidential Decree n. 445 of December 28, 2000.







Assessment of applications will be carried out by a single Admissions Board for each Ph.D. research course that will be appointed by the Rector of the University of Salento and composed of between three and five members, proposed by the Ph.D. research course's Academic Board, from among professors and researchers in the relevant Ph.D. research course's subject area. No member of the Academic Board will be able to take part in Admissions Boards for the same Ph.D. research course in two subsequent academic cycles, nor will he or she be able to be subsequently part of final exam adjudicating boards that evaluate the thesis Ph.D. students for whom they were on the Admissions Board. By means of the decree appointing the Admissions Board, the Rector also appoints two professors proposed by the relevant Ph.D. research course's Academic Board as substitutes for the effective members in the event of one or more of them being incapacitated or absent. In the case of doctorates established as a result of international interuniversity cooperation agreements, the Admissions Board and the admission procedures are defined in accordance with those same agreements.

For the national PhD course in "Regulation, Management and Law of Public Sector Organizations", organized in agreement with other universities and divided into curricula, the special rules provided for by the PhD Program Organization Regulations, which are an integral part of the agreement, apply. signed by the various universities, the provisions of which are contained in the following art. 10.

The Ph.D. research course Academic Board can propose, in addition to the components indicated above, no more than two experts, including those from abroad, chosen from public and private research bodies and institutions In such a case, the experts enter the Admissions Board as full members.

In the event of incapacitation, withdrawal or absence of one or more effective members of the Admissions Board, at any stage of the competitive selection procedure, the coordinator shall make the necessary replacements, based on the names of the substitutes specified in the Rector's decree nominating the Admissions Board, taking into account, where possible, the scientific affinity between the member being replaced and his or her substitute.

Pursuant to Article 16. of the Code of Ethics "Obligations of effectiveness in comparative

evaluations", as also stated in DR. (Rector's decree) 1323 (19/11/2012) of the University of the Salento:

- "... 1. In all comparative evaluations for the award of scholarships, Ph.D., post-Ph.D. or research grants or specialization contracts as well as in competitive selection procedures for research positions and in all the procedures of recruitment, transfer or recruitment of full and associate professors and in the conferment of teaching courses, the members of adjudicating board, belonging to the University staff regardless of their role, must state that they have read Chapter II of the Code, indicating any cases where these same articles have not been applied..
- 2. All the teaching staff is committed to ensure that scientific and professional collaborations between themselves and their employees are not based on commonality of personal interests that give rise to the suspicion that any comparative assessments of the Applicants are not carried out on the basis of







objective findings, but instead by virtue of personal acquaintance with any member of the adjudicating board ... ".

The competitive selection procedure to the Ph.D. research course and the corresponding marks that may be awarded are indicated in the Ph.D. research course descriptions (attachments A to O of this call for applications).

The competitive selection procedure will aim to determine not only the knowledge acquired with reference to the research areas of the Ph.D. research course, but also to determine the scientific maturity, flexibility, aptitude, motivation and resourcefulness of the Applicant in the face of possibly new areas of research.

The competitive selection procedure will be carried out, pursuant to article 12 of the University Regulations on Ph.D. research courses (D.R. n. 433/2022) by:

- a) the assessment of qualifications (curriculum, university training course, professional experience and research);
- b) the assessment of a written test or a research project, depending on the provisions of the individual Ph.D. research course descriptions.
- c) an interview (viva voce) aimed at verifying the Applicant's knowledge and aptitude in research regarding the themes of the Ph.D, and research course in the specific themes indicated in the call in the event that the candidate has also opted for specific themes, where present (max 45 pp.), as specified in detail in the individual course sheets.

Applicants are admitted to the interview only if they obtain a mark of at least 30/100 in the assessment of the written exam or research project

The communication of the results of the assessment of the first stage (written test or research project) will be as specified in the Ph.D. research course descriptions, attached to this call for applications, and which is an integral part of said (attachments A to O).

In the event that a Applicant has submitted an application for a position on a Ph.D. research course with a grant/scholarship subject to a specific research theme, as well as for a position on a general Ph.D. research course, the interview will be both on the general issues as well as on the specific theme and will therefore be carried out separately.

The first two tests (assessment of the research project or written test and assessment of qualifications) and their marks will be common to both types of positions (general and specific research themes).

The third test (interview) will be carried out separately, preferably at the same location and on the same date, for the position on a Ph.D. research course with a general research theme and for a Ph.D. research course on a specific research theme indicated by the Applicant, according to the procedures described in the preceding paragraph and will give rise to distinct and separate marks.

The Applicant will pass the interview stage only if he or she achieves a mark of at least 30/100. Failing this, the he or she will not be admitted to the final rankings and consequently will not be in competition for the allocation of positions.







For positions reserved for employees of entities (ASL LECCE), companies or lecturers at the Al Akhawayn University of Morocco, <u>candidates will participate only in the selection for the restricted thematic ranking and not for the general thematic ranking.</u>

At the end of the various selection tests, the Admissions Board will draw up a separate list for each type of position (general research positions on the one hand, and positions subject to a specific research theme on the other) totalling for each type the marks awarded to each Applicant in the three different stages of the competitive selection procedure (i.e. research project or written exam, qualifications and interview).

Applicants who have opted to compete for positions on both general Ph.D. research Courses and on Ph.D. research course (one or two positions) with a grant/scholarship subject to a specific research theme and have completed all the stages of the competitive selection procedure successfully will be included, subject to the conditions referred to in the previous paragraph, in the two separate rankings with the relative marks. Applicants who have not obtained a grade of at least 60/100 in the ranking for the positions on a general Ph.D. research Course shall not be included in the rankings for the positions on Ph.D. research courses with a specific research theme.

In the event that the same Applicant is the Winning Applicant, at the same time, of a position on a Ph.D. research course with a general themes with a grant/scholarship and a position on a Ph.D. research course with a grant/scholarship subject to a specific research theme, then the University of Salento will proceed to give him/her the position on the Ph.D. research course with the specific research theme.

In the event that the winner is the winner of two places on a specific topic, he / she must proceed to opt for the chosen one no later than 5 days from the date of publication of the ranking in the online University Register.

The Winning Applicant for a position on a Ph.D. research course with a general theme who is already enrolled on the Course will be required to accept the position on a Ph.D. research course with a specific theme with a grant/scholarship, if those above him or her in the ranking renounce the offered position. Grants/Scholarships for specific research themes will not be awarded if there are no Winning Applicants for the relevant Ph.D. research course with a specific theme

Positions on Ph.D. research courses with a general theme, with or without a grant, and positions on a Ph.D. research course with a grant/scholarship subject to a specific research theme will be awarded by Rector's decree to Applicants who are at the top their rankings up to the number of positions available for each Course, based on the principles and according to the procedures described above.

For those Ph.D. research courses that provide positions (with or without scholarship) reserved for Applicants who have graduated abroad, in the event that nobody who graduated abroad qualifies, the University of Salento will proceed, pursuant to the combined provisions of the article 8, paragraph 2, penultimate period of the D.M. (ministerial decree) no. 45/2013 and paragraphs 4 and with







paragraph 1 of the same article 8 to assign the reserved place to the ordinary ranking of suitable Applicants.

If two or more Applicants are awarded the same final mark, the youngest Applicant has precedence in accordance with article 2, paragraph 9, of Italian Law no. 191/98.

Where a grant must also be awarded, however, the following criterion is applied: article 7, fourth paragraph of D.M. n. 224/99, namely the assessment of the Applicant's financial situation. In case of a tie, therefore, the scholarship will be awarded to the Winning Applicant in possession of a lower ISEE (level of income). The rankings will be approved by the Rector by decree and published at www.unisalento.it in the "Dottorati di Ricerca" (Ph.D.) section via the link "Bandi e Concorsi" (Calls and Competitive Selection), as well as the in online section of the "Albo" (official register), which will be considered as official notification to Applicants.

This Administration will not send individual messages to interested parties considering the publication of the rankings in the forms and in the manner described above.

The number of places and scholarships announced with the aforementioned provision may be subject to a subsequent extension as a result of the participation of the University in competitive tenders, public notices issued by public or private entities or funding from private entities.

The procedures for assigning any and additional additional scholarships will be made on the basis of the rules contained in the same calls in which the University will participate, using, in the absence of indications to the contrary contained in the aforementioned calls, the general classification of eligibility of the competitions for admission to the 38th cycle of the research doctorate courses referred to in this announcement.

Article 10 – Admission procedures for the national PhD course in "Regulation, Management and Law of Public Sector Organizations

The public selection for admission to the national doctoral course for the P.A. in "Regulation, Management and Law of Public Sector Organizations", aimed at ensuring an appropriate comparative assessment of applicants, takes place in the same way as for the other PhD courses indicated in the previous article, with some limited specialty characteristics deriving from specific regulatory provisions contained in the Operating Regulations of the national PhD program, organized in agreement between several universities and implemented in this article.

The procedures for carrying out the tests and the relative scores are contained in detail in the course sheet attached to this admission notice (Annex L).

The PhD course is divided into 6 different curricula which are indicated in the course sheet.

The applicant will have to **choose one curriculum** only when submitting the application for admission and will automatically participate for the general thematic positions included in this curriculum, indicated in the course sheet.







The applicant will also be able to choose, only and exclusively within the chosen curriculum, up to n. 2 positions (where available) with a specific thematic scholarship, by selecting the related options on the platform.

It will not be possible for the applicant to rectify the chosen curriculum after the deadline for submitting the application or in a manner different from those provided for in this announcement.

The Commission of selection for admission to the Course is appointed by Decree of the Rector of the University of Salento on the proposal of the Academic Board.

The Commission is composed of at least n. 5 members, proposed by the Academic Board and chosen from among full professors, also coming from non-Italian universities, pertaining to the research topics to which the Doctoral Course refers.

Taking into account that the Doctoral Program is organized in curricula with separate rankings for each Curriculum, the Commission may also be composed of professors who are experts in the topics of each Curriculum.

The Commission can be integrated by an expert with proven competence in the subject, also belonging to the Board of Professors of the Doctorate, for one or more research topics with a specific topic put up for tender.

At the end of the exams, the Commission will proceed to draw up distinct merit rankings, distinct by curriculum and within each curriculum, for each type of place (ranking for general thematic places and ranking for each of thematic positions bound, if necessary, provided for in the Course form attached to this announcement) adding, for those who have successfully passed the interview, the score achieved by the candidates in the three exams (research project, qualifications and interview).

Applicants who have not obtained a score of at least 60/100 in the ranking for positions of a general nature cannot be placed in the rankings for places with a specific topic.

The Rector verifies the regularity of the competition documents and approves, with his own decree, distinct rankings of merit divided by Curriculum and divided, within each curriculum, by general topic and restricted topic positions, assigning the related scholarships.

With the same score between several candidates, the younger of the age prevails pursuant to art. 2, paragraph 9, of Law no. 191/98. In the event that the scholarship is also to be awarded, however, the precedence criterion provided for by art. 7, fourth paragraph of the D.M. n. 224/99, ie the assessment of the economic situation. In the event of a tie, therefore, the scholarship will be awarded to the winner in possession of a valid ISEE of a lower amount.

Art. 11 - Enrollment on the Ph.D. research course







All Applicants admitted to the Ph.D. research course are required, under penalty of forfeiture, to proceed with online registration to the same, <u>within 15 days of the date of publication of the rankings on the University</u> website www.unisalento.it in the section dedicated to "Dottorati di Ricerca" (Ph.D.) via the link *Bandi e Concorsi* (Calls and Competitive Selection), and in the online *Albo* (Official register), following the procedures that will be indicated in a special document that will be published together with the decree approving the workings of the Admissions Board.

Winning Applicants will not be contacted individually.

The deadline indicated in the first paragraph is the last within which to have obtained the qualification in the case of candidates who have submitted an application with reserve.

To enrol on the course all Winning Applicants (including Winners of grants/scholarships) will have to pay, within the peremptory term of 15 days, in a single payment the Puglian (Apulian) regional tax for "diritto allo studio" (Right to Education), at the time of enrolment or in the second year of the Course.

Winner Applicants who fail to register for the first year within the time limits indicated above will be considered to have tacitly renounced their position.

The University of Salento at any time of the procedure and also after the start of the Ph.D. research course, may carry out targeted and random checks, under article DPR 71 (presidential decree) no.445 of 28 December 2000, regarding the information and declarations produced by the Applicants, regarding the validity of the documents attached by the Applicants to the online application and it may also request the original of the aforementioned documents.

The University of Salento can decide at any time, with appropriate motivation, to exclude Applicants from the competitive selection procedure due to an absence of the requisites required by the call for applications.

Art. 12) Renunciations and Scrolling of the Rankings

In the event of renunciation or withdrawal by the Winning Applicant for a position (with or without grant) the position that has become available will be assigned by Rector's decree according to the order of the rankings.

In case of scrolling, the succeeding winners will have a period of 5 days from the individual notification of the scrolling to proceed with the acceptance of the relevant place.

The deadline for proceeding with the scrolling of the ranking is of 90 days from the start date of the course, with the exception of the hypothesis of additional places with scholarship funded by external bodies or resulting from the participation of the University in selective procedures.

Article 13) Grants, rights and obligations of Ph.D. students

Successful Applicants must declare in their application:







- that they have not previously received any other grants/scholarships for the attendance of a Ph.D. research course;
- that they will undertake not to cumulate the amount of the grant/scholarship with any other grant/scholarship for any reason whatsoever, except with those explicitly granted, in addition to the Ph.D. research course grant/scholarship, by national or international institutions to allow training or research abroad or anywhere else away from the seat of the Ph.D. research course;

Scholarships will last one year and shall be renewed provided that the student has completed the course of activities for the previous year, subject to the obligation to disburse the grant/scholarship after passing the evaluation to be carried out by the Academic Board by September 31th of each academic year.

The confirmation of the grant/scholarship for the years subsequent to the first is done by formal resolution of the Academic Board of the Ph.D. research course in question.

A negative judgment on the part of the Academic Board will result in the forfeiture of the doctorate.

The amount of the grant is determined by the Ministry of Education, Universities and Research (MIUR) n. 247 on February.

This amount may be adjusted with any increase envisaged by law and by ministerial norms and regulations on the subject. The duration of the scholarship is equal to that of the Ph.D. research course (three years).

The scholarships funded by IIT are higher than the standard amount, established by the agreement signed with the Institute.

The grant is paid by means of monthly payments, in arrears.

The amount of the scholarship is increased by 50% for any periods of residence abroad, from a minimum of 20 consecutive days to a maximum of 12 months, except as provided for in the case of special agreements.

The Ph.D. research course has a duration of three years.

Students are required to attend the courses and carry out the teaching, study and research activities envisaged by the Academic Board and to present, at the end of each year of said course, to the Academic Board, a report on the research activity carried out and the results achieved, in the terms and in the manner established by the Academic Board itself and on the basis of the indications contained in the operational indications issued by the Rector with protocol no. 42975, on 03/27/2020.

The evaluation of the Ph.D. students' activities must be carried out by the Academic Board at least once a year, generally within 30 days from the end of the Ph.D. research course year.

The presentation of the thesis for the final exam must take place within the deadline set by article 19 of the Ph.D. regulations currently in force. The Academic Board will submit the thesis to the assessors only in the event of a positive judgment granted to the candidate's course of studies and the achievement of the necessary ECTS in the three years of the course.

For anything not specified in this article about the rights and duties of Ph.D. students and the institution of the interruption, suspension, revocation or withdrawal from the Course, please refer to the provisions article 22 of the regulations in force regarding Ph.D. research courses issued by Rector's decree no. 433/2022.







Article 14) Exemption from contribution for accessing and attending the Course

All students enrolled in Ph.D. research courses are exempt from the payment of fees for access and attendance of the said courses with the exception of the regional tax provided for in the following article and the stamp duty required by law.

Art . 15) Regional tax for the Right to Education

All students enrolled in the Course of study will have to annually pay the amount of the regional tax for the Right to Education in accordance with the amounts set annually by the Puglia region Right to Education agency (ADISU) pursuant to art. 11 of Italian Regional Law (Puglia) 45/2012.

The amounts to be paid will vary on account of the student's ISEE (level of income) values at the time of enrolment:

Regional right-to- study	ISEE (level of income) values
tax	
€ 120,00	Students with ISEE equal or inferior to €23.000,00
€ 140,00	Students with ISEE between € 23.001,00 ed €
	46.000,00
€ 160,00	Students with ISEE superior to € 46.000,00

In case of failure to indicate their ISEE value, the student will be liable to the highest level of regional tax (€ 160,00).

The amount of the regional tax for the Right to Education and the values for the ISEE bands may be subject to change according to regional regulations. In such a case, further details will be communicated.

Article 16) Exemption for Ph.D. students with disabilities

Specific forms of total or partial exemption from the payment of taxes and / or contributions for disabled students are envisaged, both with a degree of disability, following the Italian scale of diability, equal to or greater than 66%, and with disability between 31% and 65%.

Students with a recognized disability equal to or greater than 66% are exempt from paying taxes and contributions.

Students with disabilities between 31% and 65% benefit from a partial exemption from the registration fee with linear application until it is zeroed for percentages greater than or equal to 65%.

Art. 17) Intellectual property of research results and publications







Without prejudice to the Italian copyright law (Legislative Decree 633/1941 and subsequent modifications), The intellectual and industrial property rights regarding the results achieved by the PhD student, including, by way of example and not limited to, software, industrial inventions, whether patentable or not, know-how, models, data and data collections, are regulated in accordance with the current legislation and the University regulations and, possibly, on the basis of what is established in the individual agreements with the universities, companies or entities involved.

Article 18) Procedure for attaining a "Dottorato di ricerca"

The procedures relating to the presentation of the Ph.D. thesis and the appointment of the Evaluators and Final Examination Board are contained in the guidelines for the conferment of the title of "Dottorato di ricerca" attached to the D.R. (Rector's decree) n. 105, on 02/21/2017.

The timing of the presentation of the doctoral thesis is instead fixed by article 19, third paragraph of the current Ph.D. research course regulations issued by Rector's decree n. 433/2022.

Article 19) Final Thesis

Ph.D. theses must be in digital format in order to allow their filing, as required by law at the National Libraries of Rome and Florence and at the University of Salento open-access institutional archive if it is already active and available.

The conferment of the certificate of attainment of the title of "Dottorato di Ricerca" is dependent on the depositing, by the interested party, of the final thesis in the University of Salento open-access institutional archive which will guarantee its preservation and availability for public consultation and which will deposit the said thesis, as required by law, at the National Libraries of Rome and Florence.

Article 20) Accessibility of Ph.D. theses

Accessibility to the Ph.D. thesis in the University of Salento open-access institutional archive may be subject to restrictions, for the following reasons:

- a) parts of the thesis have already been submitted to a publisher or are awaiting publication;
- b) the thesis contains sensitive content data (article 4 of decree n. 196, June 30, 2003)
- c) the thesis is financed by external entities that have rights over it and over its publication;
- d) parts of the thesis have been discussed at a date that is earlier than the discussion and thus subject to patent protection;

In the cases referred to in letter b), the thesis will only be made available if it is possible to make the data anonymous.

As for the other cases, there could be a 12-month suspension of free access, but only after the Academic Board has expressed its approval and following a reasoned request on the part of the student countersigned by his/her tutor.







The suspension of free access can be extended, with a similar procedure, for a further 6 months. Any request for a longer suspension period, in any case not exceeding three years, in exceptional and duly justified cases will be evaluated by the Rector.

At the end of the suspension period, the thesis will however be made freely available for consultation.

Article 21) Reference Regulations

Those matters which are not covered by this call for applications are subject to the rules laid down in the University Regulations for the establishment and organization of Ph.D. research courses (DR. Rectors decree no. 433/2022).

The following applies to public employees enrolled in the Ph.D. research courses: article 2, paragraph 1, of Italian Law no. 476/84 as recently amended with Italian Law n. 240/2010.

This call for applications contains an English translation that cannot be used for legal purposes and is exclusively designed to assist foreign Applicants.

Article 22) Privacy policy

Article 13 of Italian Law no. 196 (30 June 2003) establishes that the personal data provided by the Applicants to the University of Salento at the time of application shall be used exclusively for institutional purposes and for the completion of any inherent procedures conducted by the persons carrying out the competitive selection procedure, also by the Admissions Board (at the University of Salento. Ufficio Master e Dottorati), even with the use of computerized procedures, in the manner and within the limits required for the above purposes, even in the event of any communication to third parties pursuant to current national and EU legislation. Providing such information is necessary to assess the Applicants' eligibility and qualifications and failiure to do so may preclude such an assessment. Applicants are entitled to various rights under article 7 of the Italian Law no. n. 196/03, in particular, the right to access their personal information, to request correction, supplementation and cancellation if such information is incomplete. incorrect or collected in violation of the law, and to oppose their processing for legitimate reasons by directing requests to the Rector of the University of Salento, Prof. Fabio Pollice Piazzetta Tancredi 7-73100 Lecce.

The complete information on the processing of personal data can be viewed at the following address:

https://www.unisalento.it/documents/20143/970815/Informativa+trattamento +dati+degli+studenti.pdf/b6722c1f-170f-a094-5ba8-98abf4a5ba2e

Article 23) Responsible parties for the application and competitive selection Procedure

The Master and Dottorati Office at the Università del Salento is responsible for any procedural aspect related to this call for applications.







The person in charge of the administrative procedure and data processing is indicated in the attached sheets (A - O).

One can also contact the Ufficio Master e Dottorati at the following telephone numbers +39 (0)832/9210-9228-9041-9210; e-mail addresses: master.dottorati@unisalento.it;

Foreign applicants can request information on the admission procedures to the PhD competition to the **WELCOME OFFICE** (welcome.office@unisalento.it).

Article 24) Final Provisions

This call for applications will also be advertised by electronic means on the site www.unisalento.it in the "News" section and in the "Dottorati di Ricerca / Bandi per Dottorati di Ricerca" section, as well as on the European Euraxess website and on the Italian Ministry of Education, Universities and Research (MIUR) website.

The Rector (Prof. Fabio POLLICE)







All. E)

Corso di Dottorato in "INGEGNERIA DEI MATERIALI E DELLE STRUTTURE E NANOTECNOLOGIE"

PhD school in "Material, Structure and Nanotechnology engineering"

Dipartimento proponente	Ingegneria dell'Innovazione
Department	
-	Durf Alfonso Moffensoli, tol egge/comen
Coordinatore	Prof. Alfonso Maffezzoli - tel. 0832/297254
Coordinator	mail: alfonso.maffezzoli@unisalento.it
<u>Durata</u>	3 anni
Total duration	3 years
Posti e borse di studio	Numero complessivo di posti 21
Positions and fellowships	Posti con borsa di studio 20 di cui:
	- Posti a tematica generale 2 di cui:
	 Posti con borsa a tematica generale (su fondi d'Ateneo) 1 Posti a tematica generale senza borsa 1 Posti riservati a dipendenti di istituti e centri di ricerca pubblici impegnati in attività di elevata qualificazione (con mantenimento di stipendio): lecturers dell' Università Al Akhawayn, Ifrane (Marocco) 1
	- Posti con borse a tematica vincolata: 18
	• di cui a valere sul D.M. n. 351: n. 1
	• di cui a valere sul D.M. n. 352: <u>n. 11</u>
	• di cui finanziati dall'Istituto Italiano di Tecnologia: <u>n. 5</u>
	• di cui finanziato da Leonardo SpA: n. 1
	I vincitori dei posti a tematica generale e di quelli finanziati da IIT e Leonardo SpA usufruiscono di una borsa di importo pari ad € 64,313.66 comprensivo dei tre anni di contratto e contributi INPS.
Tematiche di ricerca del Corso	Il valore delle borse di studio su convenzione o progetto corrisponde all'importo indicato dal DM n. 247/2022 ed è quindi equivalente a quello delle borse bandite sui fondi d'Ateneo, con la







sola eccezione della borsa finanziata da IIT il cui importo è indicato nella convenzione.

I candidati interessati alle posizioni a tematica vincolata (comprese in 5 aree tematiche che raggruppano le borse su tematiche di ricerca omogenee, da A) a E)) dovranno dichiarare nella domanda il loro eventuale interesse per massimo 2 delle 5 aree indicate.

I candidati che concorrono per posizioni a tematica vincolata verranno inseriti sia nella graduatoria generale che nelle graduatorie separate, relative alle aree tematiche prescelte.

L'assegnazione a ciascun vincitore delle singole borse tematiche all'interno delle varie Aree verrà effettuata dal Collegio dei Docenti, sentiti i candidati idonei collocati in posizione utile nella graduatoria separata per l'area tematica indicata, nell'ordine stabilito dalla medesima.

Ove il candidato dovesse risultare contemporaneamente vincitore, all'interno del medesimo Corso di dottorato, di una borsa a tematica generale e di una borsa a tematica vincolata dovrà obbligatoriamente accettare la borsa a tematica vincolata per la quale ha volontariamente presentato domanda.

Ove il candidato dovesse risultare vincitore, all'interno del medesimo Corso di dottorato, di due borse a tematica vincolata avrà a disposizione 5 giorni dalla data di pubblicazione all'Albo on line del decreto di approvazione atti per esercitare l'opzione fra le due posizioni.

Le tematiche di ricerca del Corso si riassumono in:

- materiali per applicazioni in ingegneria civile e ambientale;
- conservazione/Recupero di Strutture esistenti anche a carattere monumentale;
- sicurezza strutturale in relazione a rischi naturali ed antropici;
- materiali e tecniche di analisi per applicazioni nei beni culturali (archeologici, storico-artistici e architettonici);
- materiali polimerici, compositi e ceramici per applicazioni industriali, aeronautiche e biomedicali;
- materiali nano-strutturati caratterizzati da specifiche funzionalità sia per applicazioni industriali, per applicazioni biomediche e dei beni culturali;
- sensoristica avanzata per il monitoraggio di costruzioni civili;
- sensoristica avanzata per applicazioni biomedicali;
- analisi sperimentale di strutture civili in condizioni operative e monitoraggio strutturale;
- materiali avanzati per la produzione di energia, la sensoristica e la catalisi;
- materiali semiconduttori e nanotecnologie per l'elettronica ed il fotovoltaico;
- materiali ingegnerizzati da risorse rinnovabili.







Borse a tematica vincolata

A) Tematica vincolata: n. 5 borse IIT

Le borse di studio finanziate da IIT (n. 5) prevedono lo svolgimento della ricerca su tematica vincolata inerente i seguenti argomenti:

- neurotecnologie
- tecnologie fotoniche per il cervello e per il corpo
- optogenetica;
- dispositivi elettronici impiantabili ed ingeribili
- dispositivi indossabili ed elettronica su pelle per monitoraggio salute;
- litografie a due fotoni per trattamento dei materiali e nanostrutturazione;
- data science e data analytics basata su intelligenza artificiale e deep learning per technology design.

Per le borse di studio finanziate da IIT, il progetto di ricerca avviene in collaborazione con il Finanziatore. Sono previsti periodi di permanenza presso il suo "Center for Biomolecular Nanotechnologies", con sede ad Arnesano (LE).

B) <u>Tematica vincolata: n. 1 borsa finanziata da Leonardo</u> SpA

La borsa di studio finanziata da Leonardo SpA prevede lo svolgimento della ricerca su tematica vincolata inerente i seguenti argomenti:

• Innovative metal-organic hybrid composites for aerospace applications

Per le borse di studio finanziate da Leonardo SpA, il progetto di ricerca avviene in collaborazione con il Finanziatore. Sono previsti periodi di permanenza presso Leonardo Aerostrutture, presso la sede di Grottaglie (TA).

C) Tematica vincolata: n. 1 borsa sulle tematiche del PNRR di cui al D.M. n. 351, con vincolo di 6 mesi all'estero

La borsa dovrà svolgersi su una delle seguenti macrotematiche del PNRR:

- Incremento della competitività del sistema produttivo.
- Recupero e valorizzazione di materiali di scarto sia industriali che agricoli, chimica verde, uso di materiali bio-based e biodegradabili.
- Energie rinnovabili, idrogeno, mobilità sostenibile.
- Efficienza energetica e riqualificazione degli edifici.
- Biomateriali, dispositivi medici e sensoristica di parametri fisiologici.
- Studio dei materiali e delle tecnologie per il patrimonio culturale.







D) <u>Tematica vincolata: n. 6 borse PNRR a valere sul DM n. 352/2022, I° gruppo, co-finanziate dalle imprese, sulle seguenti tematiche e condizioni:</u>

- 1. Sviluppo ed ottimizzazione di prodotti cement-free ad attivazione alcalina a base di materie prime seconde da utilizzare nell'ambito dell'ingegneria civile. N. 1 borsa. Sono richiesti 6 mesi all'estero e 6 mesi in impresa: **SIPRE srl**.
- 2. Studio e sviluppo di soluzioni tecnologiche e costruttive per l'efficientamento energetico degli edifici, basate sulla integrazione dei sistemi energetici, dei materiali e delle tecnologie per la costruzione, con un approccio basato sull'economia circolare. N. 1 borsa. Sono richiesti 6 mesi all'estero e 18 mesi in impresa: Consorzio Stabile Build SCARI.
- 3. Ottimizzazione della progettazione di interventi di adeguamento/miglioramento statico di costruzioni esistenti in relazione agli aspetti di sicurezza, durabilità, conservazione e manutenzione. N. 1 borsa. Sono richiesti 6 mesi all'estero e 18 mesi in impresa: **CEA Construction srl**.
- 4. Analisi e ottimizzazione della progettazione strutturale e non-strutturale di stazioni di produzione, gestione e distribuzione di energia primaria shelterizzate. N. 1 borsa. Sono richiesti 6 mesi all'estero e 18 mesi in impresa: **R.I. Group Spa**
- 5. Gestione integrata dei dati relative alle strutture civili e di apparati dell'internet delle cose (IoT). N. 1 borsa. Sono richiesti 6 mesi all'estero e 18 mesi in impresa: **CEA Construction srl**.
- 6. Monitoraggio remoto e smart dello scompenso cardiaco, per la riabilitazione cardiologica, neurologica e metabolica, nonché per l'assistenza domiciliare. Sono richiesti 18 mesi all'estero e 18 mesi in impresa: Casa di Cura Prof. Petrucciani S.r.l.

E) <u>Tematica vincolata: n. 5 borse PNRR a valere sul DM n.</u> <u>352, II° gruppo, co-finanziate dalle imprese, sulle seguenti tematiche e condizioni:</u>

- 7. Film polimerici biodegradabili innovativi destinanti al packaging alimentare. N. 1 borsa. Sono richiesti 6 mesi all'estero e 6 mesi in impresa: **ALPAK srl**.
- 8. Soluzioni di coatings anticorrosivi ecosostenibili per componentistica nel settore mobilità. N. 1 borsa. Sono richiesti 6 mesi all'estero e 18 mesi in impresa: **Reilab srl**.
- 9. sviluppo di materiali avanzati di tipo tissue-mimicking finalizzati al miglioramento della salute del sistema muscolo-scheletrico. Sono richiesti 6 mesi all'estero e 18 mesi in impresa: **Echolight SpA**.
- 10. Produzione biotecnologica di polimero bio-based a partire da scarti agroalimentari, caratterizzazione del bio-polimero e studio della sua biodegradabilità. Sono richiesti 6 mesi







all'estero e 6 mesi in impresa: **Martino Società Cooperativa Sociale Agricola**.

11. Sviluppo di polimeri biodegradabili ottenuti da scarti dell'industria agroalimentare per il settore dell'alata moda. Sono richiesti 6 mesi all'estero e 18 mesi in impresa: **GDA Officina Tessile srl**.

Research activities of the PhD program:

- materials for civil and environmental engineering;
- conservation and restoration of existing Structures including monumental Constructions;
- structural safety in relation to natural and anthropic risks;
- materials and analytical techniques for cultural heritages (archeological, historical, artistic, architectural);
- polymer, ceramic and composite materials for industrial, aeronautic and biomedical applications;
- nano-structured materials characterized by specific functional properties for industrial and biomedical applications and for cultural heritages;
- advanced sensors for monitoring of civil structures;
- advanced sensor for biomedical applications;
- experimental operational analysis of civil structures and structural health monitoring;
- advanced materials for the production of energy, sensors, and catalysis;
- semiconducting materials and nanotechnologies for electronics and photovoltaic;
- engineered materials from renewable resources.

Constrained topic A)

The research scholarship supported by IIT (n. 5) are constrained to the following topics:

- Neurotechnologies;
- Photonics for the brain and the body;
- Optogenetics;
- Implantable and edible electronic devices;
- Wearable devices and epidermal electronics for health monitoring;
- Two-photon lithography for material processing and nanofabrication.
- AI and deep learning applied to data science and data analytics for technology design.

For scholarships funded by IIT, research projects take place in close collaboration with IIT. Research activities will be also performed at the "Center for Biomolecular Nanotechnologies", in Arnesano (Lecce).

Constrained topic B)

Research Topics of the course







Scholarships with constrained research topics

The research scholarship supported by Leonardo SpA (n. 1) is constrained to the following topics:

Innovative metal-organic hybrid composites for aerospace applications

For the scholarship funded by Leonardo SpA, the research project takes place in close collaboration with the company. Research activities will be also performed at Leonardo Aerostructures, in Grottaglie (Taranto).

Constrained topic C)

This research scholarship (n. 1) requires 6 months abroad and is constrained to the following PNRR topics

The scholarship must take place on one of the following macrothemes of the PNRR:

- Increase in the competitiveness of the production system.
- Recovery and valorisation of both industrial and agricultural waste materials, green chemistry, use of bio-based and biodegradable materials.
- Renewable energies, hydrogen, sustainable mobility.
- Energy efficiency and building renovation.
- Biomaterials, medical devices and sensors of physiological parameters.
- Study of materials and technologies for cultural heritage.

Constrained topic D)

The research scholarships (n. 6) are constrained to the following topics and conditions:

- 1. Development and optimization of alkaline-activated cement-free products based on secondary raw materials to be used in civil engineering. N. 1 scholarship. 6 months abroad and 6 months in the company **SIPRE srl** are required.
- 2. Study and development of technological and construction solutions to improve the energy performance of buildings, based on the integration of energy systems, materials and technologies for construction, with an approach based on the circular economy. N. 1 scholarship. Six months abroad and 18 months in the company Consorzio Stabile Build SCARL are required.
- 3. Optimization of the design of interventions for the adjustment and static improvement of existing buildings with special regard to safety, durability, conservation and maintenance. N. 1 scholarship. Six months abroad and 18 months in the company **CEA Construction srl** are required.
- 4. Analysis and optimization of the structural and non-structural design of primary energy production, management and distribution shelter modules. N. 1 scholarship. Six months abroad and 18 months in the company **R.I. Group Spa** are required.







- 5. Integrated management of data relating to civil structures and Internet of Things (IoT) equipment No. 1 scholarship. Six months abroad and 18 months in the company **CEA Construction srl** are required.
- 6. Remote and smart monitoring of heart failure, for cardiological, neurological and metabolic rehabilitation, as well as for home care. 18 months abroad and 18 months in the company **Prof. Petrucciani S.r.l.** are required.

Constrained topic E)

The research scholarships (n. 5) are constrained to the following topics and conditions:

- 7. Innovative biodegradable polymeric films for food packaging. N. 1 scholarship. 6 months abroad and 6 months in the company **ALPAK srl** are required.
- 8. Eco-sustainable anticorrosive coatings solutions for components in the mobility sector. N. 1 scholarship. 6 months abroad and 18 months in the company **Reilab srl** are required:
- Development of advanced tissue-mimicking materials aimed at improving the health of the musculoskeletal system. 6 months abroad and 18 months in the company **Echolight SpA** are required.
- 10. Biotechnological production of bio-based polymer starting from food waste, characterization of the bio-polymer and study of its biodegradability. 6 months abroad and 6 months in the company **Martino Società Cooperativa Sociale Agricola** are required.
- 11. Development of biodegradable polymers obtained from agrifood industry waste for the fashion sector. Six months abroad and 18 months in the company **GDA Officina Tessile srl** are required.

Requisiti di partecipazione

- Lauree Magistrali (ex DM 270/204): LM-3 (architettura del paesaggio); LM-4 (Architettura e ingegneria edile architettura); LM-6 Biologia; Biotecnologie industriali; LM-8 Biotecnologie mediche, veterinarie e farmaceutiche; LM-10 Conservazione dei beni architettonici e ambientali; LM-11 Scienze per la conservazione dei beni culturali; LM-12 Design; LM-13 Farmacia e farmacia industriale; LM-17 Fisica; LM-18 Informatica; LM-20 Ingegneria aerospaziale e astronautica; LM-21 Ingegneria biomedica; LM-22 Ingegneria chimica; LM-23 Ingegneria civile; LM-24 Ingegneria dei sistemi edilizi; LM-25 Ingegneria dell'automazione; LM-26 Ingegneria della sicurezza; LM-27 Ingegneria delle telecomunicazioni; LM-28 Ingegneria elettrica; LM-29 Ingegneria elettronica; LM-30 Ingegneria energetica e nucleare; LM-31 Ingegneria gestionale; LM-32 Ingegneria informatica; LM-33 Ingegneria meccanica; LM-34 Ingegneria navale; LM-35 Ingegneria per l'ambiente e il territorio; LM-41 Medicina e chirurgia; LM-46 Odontoiatria e protesi dentaria; LM-53 Scienza e ingegneria dei materiali; LM-54 Scienze chimiche; LM-61 Scienze della nutrizione umana; LM-66 Sicurezza informatica; LM-69 (scienze e tecnologie agrarie); LM-70 Scienze e tecnologie alimentari; LM-71 Scienze e tecnologie della chimica







industriale; LM-75 Scienze e tecnologie per l'ambiente e il territorio; LMR/02 Conservazione e restauro dei beni culturali.

- Lauree specialistiche (ex DM 509/1999): 3/S (specialistiche in architettura del paesaggio); 4/S (specialistiche in architettura e ingegneria edile); 6/S (specialistiche in biologia); (specialistiche in biotecnologie industriali); 9/S (specialistiche in biotecnologie mediche, veterinarie e farmaceutiche); 10/S (specialistiche in conservazione dei beni architettonici ambientali); 11/S Conservazione dei beni scientifici e della civiltà industriale; 12/S (specialistiche in conservazione e restauro del patrimonio storico-artistico); 14/S (specialistiche in farmacia e farmacia industriale); 20/S (specialistiche in fisica); 23/S Informatica; 25/S (specialistiche in ingegneria aerospaziale e astronautica); 26/S (specialistiche in ingegneria biomedica); 27/S (specialistiche in ingegneria chimica); 28/S (specialistiche in (specialistiche civile); 29/S in dell'automazione); 30/S (specialistiche in ingegneria delle telecomunicazioni); 31/S (specialistiche in ingegneria elettrica); 32/S (specialistiche in ingegneria elettronica); 33/S (specialistiche in ingegneria energetica e nucleare); 34/S (specialistiche in ingegneria gestionale); 35/S (specialistiche in ingegneria informatica); 36/S (specialistiche in ingegneria meccanica); 37/S (specialistiche in ingegneria navale); 38/S (specialistiche in ingegneria per l'ambiente e il territorio); 46/S (specialistiche in medicina e chirurgia); 52/S (specialistiche in odontoiatria e protesi dentaria); 61/S (specialistiche in scienza e ingegneria dei materiali); 62/S (specialistiche in scienze chimiche); 69/S (scienze della nutrizione umana); 77/S (specialistiche in scienze e tecnologie agrarie); 78/S (specialistiche in scienze e tecnologie agroalimentari); 81/S (specialistiche in scienze e tecnologie della chimica industriale); 82/S (specialistiche in scienze e tecnologie per l'ambiente e il territorio.
- Diplomi di Laurea (ante DM 509/1999) equiparate alle Lauree Magistrali sopracitate ai sensi del DM 09/07/2009: Architettura; Biotecnologie Biotecnologie agro-industriali; indirizzo Biotecnologie agrarie vegetali; biotecnologie indirizzo Biotecnologie farmaceutiche: Biotecnologie indirizzo Biotecnologie industriali; Biotecnologie indirizzo Biotecnologie mediche; Biotecnologie indirizzo Biotecnologie veterinarie; Conservazione dei beni culturali; Lettere; Storia e conservazione dei beni architettonici e ambientali; Chimica e Tecnologie Farmaceutiche o Chimica e tecnologia farmaceutiche; Farmacia; Fisica; Astronomia; Informatica; Scienze dell'informazione; Ingegneria aerospaziale; Ingegneria biomedica; Ingegneria medica; Ingegneria chimica; Ingegneria civile; Ingegneria civile per la difesa del suolo e la pianificazione; Ingegneria edile; Ingegneria elettrica; Ingegneria elettronica; Ingegneria delle telecomunicazioni; Ingegneria nucleare; Ingegneria per l'ambiente e il territorio; Ingegneria gestionale; Ingegneria informatica; Ingegneria industriale; Ingegneria meccanica; Ingegneria navale; Ingegneria per l'ambiente e il







Finanziato dall'Unione europea NextGenerationEU	DEL SALENTO
	Territorio; Medicina e Chirurgia; Odontoiatria e protesi dentaria; Scienza dei materiali; Ingegneria dei materiali; Chimica; Scienze biologiche; Scienze dell'informazione; Informatica; Scienze agrarie tropicali e Subtropicali; Scienze e tecnologie agrarie; Scienze agrarie; Scienze e tecnologie alimentari; Chimica Industriale; Scienze ambientali.
	- Altro titolo dichiarato equivalente o equipollente ai sensi della normativa vigente per la partecipazione ai pubblici concorsi.
	- Titolo analogo conseguito presso Università straniere legalmente riconosciute.
Requirements for participation	Engineering or Master Science degrees obtained in a foreigner university. The equivalence between Italian and foreigner degrees will be evaluated according to Italian laws.
Modalità di selezione	Valutazione titoli, progetto di ricerca e colloquio
	Valutazione dei titoli (max 10/100) così ripartiti: - fino a 5 per il voto di laurea magistrale/specialistica/V.O.; - fino a 3 punti per i corsi di formazione e altri titoli; - fino a 2 punti per le pubblicazioni scientifiche internazionali pertinenti alle tematiche del dottorato.
	La valutazione dei titoli sarà effettuata dopo la valutazione del progetto di ricerca ed esclusivamente per i candidati che, superata tale prima prova, siano stati ammessi al colloquio.
	La valutazione dei titoli sarà effettuata dopo la valutazione del progetto di ricerca ed esclusivamente per i candidati che, superata

Al colloquio sono ammessi i candidati che abbiano riportato nella valutazione del progetto un punteggio minimo di 30 punti.

Colloquio (max 45/100)

Il colloquio sarà volto per verificare la preparazione del candidato e l'attitudine alla ricerca su tematiche oggetto del dottorato.

Durante il colloquio sarà verificata la conoscenza della lingua inglese.

La verifica della lingua inglese per tutti i candidati prevede l'assegnazione di un punteggio pari **a 5/100** da ricomprendersi nel punteggio massimo conseguibile al colloquio. Il colloquio si considera utilmente superato ove il candidato riporti un punteggio pari ad almeno 30/100.

Assessment of qualifications, research project and an interview

Selection procedures







Assessment of qualifications (maximum points 10/100). The score will be awarded as following:

- up to 5 points for mark at Master Degree or equivalent Degrees;
- up to 3 points for training courses and other qualifications;
- up to 2 points for international scientific publications relevant to the topics of the PhD Course.

The assessment of qualifications will be carried out after the evaluation of the research project, exclusively for candidates who have been admitted to the interview.

Research Project (maximum points 45/100)

The research project must be related to the topics of the PhD Course and it is recommended not to exceed 8 pages, including bibliographical references.

The score will be awarded as following:

- up to 15 points on the basis of the clarity and synthesis of the proposal;
- up to 15 points on the basis of the methodology used in the proposal;
- up to 15 points on the basis of the innovative character of the proposal.

The Candidates who have scored a minimum of 30 points in the project evaluation will be admitted to the interview.

Interview (maximum points 45/100)

The interview will be aimed at verifying the candidate's preparation and aptitude for research on topics covered by the PhD Course. The interview will be in English to assess the English proficiency. The English proficiency will add a score of 5/100 points, included in the maximum score for the interview.

The interview will be considered passed if the candidate will report a score of at least 30/100 points.

Modalità di svolgimento del colloquio

Il colloquio sarà svolto per tutti i candidati ammessi in modalità telematica

Nell'ipotesi di ammissione al colloquio il candidato riceverà un invito dalla Commissione a far parte del gruppo creato tramite la piattaforma indicata. Anche a tal fine, il candidato è tenuto obbligatoriamente a fornire già nel c.v. allegato alla domanda di partecipazione al concorso un valido account mail, associato a un'utenza Microsoft valida, a installare su un proprio dispositivo il software della piattaforma indicata e a dotarsi di una webcam che ne consenta l'identificazione prima della prova orale.

Method of conducting the interview

The interviews will be held in teleconference mode by means of Microsoft TEAMS platform

After being shortlisted, the selected candidates will receive an invitation to a "team" created for the platform. It is thus required for admission that the candidates indicate within the CV an e-mail address associated to a valid Microsoft account, install the software







	necessary for the call. A webcam is required for the identification procedure, prior to the oral exam.
Date in cui saranno rese le informazioni sullo svolgimento delle prove selettive	In data 7 Settembre 2022 saranno rese note, nella pagina https://www.unisalento.it/didattica/dottorati , le seguenti informazioni: - la data di pubblicazione dell'elenco degli ammessi al colloquio; - la data di svolgimento del colloquio.
Dates of the selective tests	On September 7, 2022 the following information will be announced on the page https://www.unisalento.it/didattica/dottorati: - date of publication of the list of those admitted to the interview; - the date on which the interview will be held.
Sito web in cui reperire le informazioni in ordine all'esito del progetto, alla valutazione dei titoli ed all'ammissione al colloquio	sito web del Dipartimento di Ingegneria dell'Innovazione: https://www.dii.unisalento.it/
Website of the Department for informations of the ranking of admitted candidates to the interview	Website of Department of Engineering for Innovation https://www.dii.unisalento.it/
Sito web di Ateneo in cui reperire il bando di ammissione al concorso, il decreto di nomina Commissione e le graduatorie definitive della selezione approvate con Decreto rettorale University website	Sito di Ateneo: www.unisalento.it – sezione Bandi e concorsi – concorsi – Ricerca Bandi per dottorati di ricerca University website: www.unisalento.it – section "Bandi e concorsi – concorsi – Ricerca – Bandi per dottorati di ricerca"
Responsabile amministrativo del procedimento di selezione	Roberta Buttazzo, tel. 0832/299238 – email: roberta.buttazzo@unisalento.it
Administrative person responsible for the selection procedures	master.dottorati@unisalento.it