



CALL FOR APPLICATIONS

Admission to the Doctoral Programme in

Industrial Innovation

38th cycle

ACADEMIC YEAR 2022/2023

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N.B. Please note that only the Italian version of the present call issued with Rector's Decree no. 652 of 12.07.2022 is legally binding; the English version is provided for information only



Art. 1 – SUBJECT OF THE CALL

The University of Trento opens the call for applications for the admission to the 38th Cycle (Academic Year 2022/2023) of the Doctoral Programme in “Industrial Innovation” (in collaboration with Bruno Kessler Foundation) as follows:

Partner Companies: Adige S.p.A., Bluetensor s.r.l. and Leonardo S.p.A.

Positions: no. 17

Scholarships: no. 10 (of which 10 on reserved topics)

Positions without scholarship: no. 3

Supernumerary positions without scholarship: no. 1 (see art. 7)

Positions without scholarship reserved to employees of partner companies engaged in highly qualified research activities: no. 3 (of which 3 on reserved topics)

Positions are divided as follows:

Financer	No. of scholarships	Reserved topic
University of Trento in collaboration with Leonardo S.p.A	6	A, B – Quantum Technologies for Imaging & Communications C – Characterization and modeling of graphene-enhanced polymer composites for high-performance structural applications D – New Accelerated Computing Technologies for Model Base Digital Twins and AI Frameworks E – Domain adaptation from generated data to real domain F – Frugal NLP for operative context
Bruno Kessler Foundation in collaboration with Naver Labs Europe	1	G – Unified Foundation models for Speech-to-Speech Translation
Bruno Kessler Foundation in collaboration with Dedagroup SpA	1	H – Artificial Intelligence for Digital Transformation
University of Trento in collaboration with SWS Engineering SpA	1	I – Innovative technologies and processes for digital transformation and sustainable development in the large infrastructure sector
University of Trento in collaboration with Solstice Pharmaceuticals B.V.	1	J – Super-resolution ultrasound imaging using monodisperse ultrasound contrast agents

No. 3 positions reserved to employees of partner companies engaged in highly qualified research activities

Company	No. of positions	Reserved topic
Fondazione The Microsoft Research – University of Trento Centre for Computational and Systems Biology (COSBI)	1	AE – Hybrid approaches for multiscale mathematical modeling integrated with machine learning in industrial pharmaceutical applications
FOS S.p.A.	1	BE – Artificial Intelligence and Computer Vision in agro-forestry and environmental applications
Bruno Kessler Foundation	1	CE – Optimisation for a process model applied to a research cleanroom

The scholarships and the positions without scholarship reserved to employees of partner companies engaged in highly qualified research activities dedicated to specific research topics (reserved topics) may be assigned only to those applicants who specifically apply for them.

This kind of positions are actually related to a specific research topic, for which specific skills are required. Applicants interested in one or more reserved topic positions must therefore carefully check the topic and the required skills, and if the scholarships and/or positions reserved to employees entail the acceptance of confidentiality commitment and/or transfer of intellectual property rights (see page [“Reserved topic scholarships”](#)).



Applicants who are employees of a company from a date not later than October 31, 2022 and for a period of not less than 36 months may compete for places reserved for employees of the company itself.¹

The positions with scholarships or other financial support may be increased after the publication of this call till the assessment of qualifications. All the new positions available will be posted solely on the [selection website](#).

Additional positions: scholarships and positions reserved to employees of partner companies engaged in highly qualified research activities which will be made available after the publication of this call (and published on the [selection website](#)) can be selected by using the entry "Other" in the proper section of the online application, and indicating in the specific field the title of the scholarship and/or position chosen. Applicants who have already closed and sent the application before the publication of additional scholarships or positions reserved to employees of partner companies, can apply for those scholarships, fellowships, reserved positions using an additional online application.

Moreover, applicants selected by special committees for admission related to specific international mobility programmes in which the University of Trento participates, may also be admitted to the 38th Cycle in additional positions.

Deadline for application: August 23, 2022, hrs. 4:00 PM (Italian time, GMT +2)

Duration: three years

Start of the Academic Year: November 1, 2022

Official language: English

Selection website: <https://www.unitn.it/en/ateneo/80901/announcement-of-selection>

Doctoral Programme website: <https://iid.unitn.it/> (information on the Programme, admission to subsequent years and to the final examination)

[Rights and duties of doctoral students](#)

[Info about doctoral scholarships](#)

Scientific areas (with reference to the Italian Ministerial classification):

INF/01 Computer science

ING-INF/03 Telecommunications

ING-INF/05 Information Processing and Computer Engineering

ING-INF/07 Electric and Electronic Measurement Systems

ING-IND/09 Energy systems and power generation

ING-IND/10 Technical physics and nuclear engineering

ING-IND/12 Mechanical and Thermal Measuring Systems

ING-IND/14 Industrial design, mechanical constructions and metallurgy

ING-IND/22 Science and Technology of Materials

SECS-S/06 Mathematics for Economics, Actuarial Studies and Finance

SECS-P/08 Corporate Finance

SECS-P/10 Business Organisation

FIS/01 Experimental physics of fundamental interactions

ICAR/09 Constructions technique

Important:

- a. The dates of the selection and all selection results (interim and final), the possible exclusion from the selection due to an incomplete application (art. 3), the exclusion for foreign qualification not recognized as eligible (art. 2), and any notices related to the call will be published only on the [call webpage](#); **the applicants will be identified by the application ID therefore it is recommended to keep it safe**. The publication on the website is to all intents and purposes valid as official notification, and no personal communication will be sent.
- b. Possible communication related to the call for selection will be sent by e-mail to the applicants' personal email address connected to the account registered by the system when closing the application. Applicants with an active or just concluded career at the University of Trento are advised to check their personal email address at the link: [Profile data for account](#). In case you need to change your personal email address after the application closure, please send a request to the Doctorate Office Science and Technology (S&T) (phd.office-st@unitn.it).

¹ The doctoral career of students working at the company ends when the working contract terminates before the end of the Doctoral Programme



Art. 2 – ADMISSION REQUIREMENTS

1. Applications for doctoral positions are accepted from applicants, regardless of gender, age and nationality, who hold:
 - a. an Italian “Laurea Magistrale” or “Laurea Specialistica”, according to the Ministerial Decree no. 509 of 03.11.1999, subsequently amended by Ministerial Decree no. 270 of 22.10.2004;
 - or
 - b. a university degree obtained at an Italian Institution belonging to the AFAM system (Alta Formazione Artistica e Musicale);
 - or
 - c. an equivalent foreign degree (Master’s degree) obtained at an officially recognized academic institution, valid for admission to Doctoral studies in the Country it has been issued (except for substantial differences) and similar (duration and level) to the Italian degree, recognized as eligible² by the Selection Committee for the sole purpose of accessing this specific Doctoral Programme³.
2. Applications are also accepted from students expected to obtain the necessary degree by **October 31, 2022**. Admission to the Doctoral Programme for successful applicants who have not yet graduated will be “**conditional**” and the applicant will have to submit to the Doctorate Office S&T (via email to: phd.office-st@unitn.it) by **November 8, 2022, on penalty of exclusion**, the certificate awarded or a self-declaration (using the [Declaration substituting Degree Certificate](#) also available in the Application online).
3. Applicants with a foreign qualification that has not been officially recognised as **equivalent⁴** to a second cycle Italian degree (Laurea Magistrale/Specialistica/vecchio ordinamento) will be considered as **requesting equivalence in their application**, by attaching the necessary supporting documents.

It is in the applicant’s interest to provide all the elements useful for the assessment, especially if the education system of the country where the qualification was obtained is not comparable to the Italian one.

The Selection Committee may require the applicant to provide additional documentation if deemed necessary for the purpose of assessing the eligibility.
4. Applicants who have already obtained the Doctoral degree will be admitted to attend a second Doctoral Programme, after passing the selection procedure, provided that the prevailing subjects and scientific areas are different from those relating to the previous Doctoral degree. Applicants who have already benefited from a scholarship, even partially, cannot be assigned any scholarships in the new Doctoral Programme.

Art. 3 – APPLICATION PROCEDURE

1. The application⁵ must be **completed and submitted by hrs. 04:00 p.m. Italian time of August 23, 2022**, exclusively through [the Online Application system](#)

Authentication to the registration procedure is possible through:

 - **SPID⁶**; to access the registration procedure it is advised to use SPID, the Italian Public Digital Identity System, which automatically certifies the applicant’s identity on the UniTrento systems and sets up an account as @unitn.it. To request a SPID identity (useful to access different online services of the Italian Public Administration) it is mandatory to hold an Italian ID and a tax code: please visit the webpage: [How to activate the SPID identity](#);
 - **University of Trento account**: for those who do not have SPID identity but already have a University of Trento account can access the application procedure with their existing username (name.surname@guest.unitn.it or name.surname@unitn.it).

Please see here, if you **forgot your password**; to have more information on UniTrento [username and password](#);

 - **a UniTrento “guest” temporary account**: those who do not have a SPID identity or a University of Trento account can set up a temporary “guest” account. After the matriculation, this account will be converted into a final one as @unitn.it. Procedure at [Registration Info⁷](#).
2. To finalize the application a non-refundable **application fee of € 15** (fifteen) is to be paid by **PagoPA payment system⁸** according to the instructions given in the appropriate section of the online application. The online application can be saved and modified several times until the final submission. Thereafter it can no longer be changed.

² The eligibility of foreign academic degrees is assessed by the Selection Committee, following the rules in force or the international treaties or recognition of academic qualifications.

³ Details at: <http://www.cimea.it/en/servizi/il-sistema-italiano-di-istruzione-superiore/qualifiche-del-sistema-universitario.aspx>.

⁴ For further information see at <http://www.cimea.it/en/servizi/procedure-di-riconoscimento-dei-titoli/procedure-di-riconoscimento-accademico-dei-titoli.aspx>

⁵ The applicant can choose either Italian or English to fill in the application online.

⁶ For more info visit the website: <https://www.spid.gov.it/en/what-is-spid/>

⁷ Applicants are advised to register well in advance of the deadline. The issue of credentials (username and password) may require up to three working days.

⁸ Further information about PagoPA service at: <https://www.unitn.it/en/phd-pagopa>



3. **The online application is considered to be a self-declaration of personal data and qualifications with full legal effect.** It is the sole responsibility of the applicant to make sure that the online application has been successfully submitted and an email notification has been received. There will be no liability with the University in the event that an application is not submitted correctly.
4. **MANDATORY ATTACHMENTS** (failure to upload one or more mandatory attachments will result in automatic exclusion from the selection)
- A. **Identifying document (ID):**
- A copy of the applicant's valid **identity card** (only EU citizens) or **passport** (non-EU citizens), in particular of the pages reporting his/her photograph, personal data, number, place and date of issue, expiry date and signature;
- B. **Academic degree for admission to the Doctoral Programme:**
- a. **Italian qualification:**
- **already obtained/to be obtained: a self-declaration**, in accordance with Presidential Decree art. 46 no. 445 of 28.12.2000 and subsequent amendments, declaring the possession of a degree (art. 2 of this Call), "*Classe di Laurea*", issuing University, award date and final grade/possible award date, examinations taken, grades and credits obtained (by using the form [Declaration substituting Degree Certificate](#)).
- Graduates from the University of Trento may only declare the date of award/foreseen date of award as the other information can be collected ex officio;
- b. **foreign qualification⁹:**
- **already obtained:**
 - a **certificate attesting to the possession of a second level university qualification** (see art. 2 paragraph 1 letter c), issued by the institution that awarded it. The certificate must indicate the type of diploma, the date it was awarded and the relative grade;
 - a **list of examinations** taken to obtain the qualification to access a Doctoral Programme (*academic transcript of records of the Master's degree*) with relative credits (if provided for in the university system of the country that awarded the qualification), marks, and rating scale.

If the university studies carried out abroad are divided into first and second level, the Bachelor's degree and the list of examinations taken to obtain that degree (*academic transcript of records of the Bachelor's degree*) should also be attached.
 - **to be obtained:**
 - a **certificate of enrolment in a course of study that allows admission to a Doctoral Programme** (see art. 2 paragraph 1 letter c), with a list of the examinations successfully passed, credits obtained in each examination (if provided for in the university system of the country that awarded the qualification), marks, rating scale (*academic transcript of records*) and the possible award date.

If the university studies carried out abroad are divided into first and second level, the Bachelor's degree and the list of examinations taken to obtain that degree (*academic transcript of records of the Bachelor's degree*) should also be attached.
- If the aforementioned **documents are not in English**, they must be accompanied by a **translation** in Italian or in English **made provisionally by the applicant** who takes responsibility for the accuracy of the translation and its compliance with the original text.
- C. **Curriculum vitae et studiorum** in English, preferably according to the [Europass model](#); all academic degrees held and any university enrolments in progress must be specified in detail (please specify also the High School diploma details), possible research experience.
- D. **Summary of the Master's degree thesis** written in English explaining the reasons for the choice of the subject, the research methodology and the results obtained (max 1 page, max 500 characters spaces included);
- E. **Statement of purpose:** a short statement (max 1 page, 500 words) in English highlighting the reasons for undertaking doctoral research and in particular for choosing the Doctoral Programme in Industrial Innovation at the University of Trento.

⁹ It is in the interest of the applicant to provide all information relevant for the assessment, especially if the country where the qualification was obtained has an education system not comparable to the Italian one.



- F. **English language certification:** establishing a minimum level of B1 according to CEFR (Common European Framework of Reference for Languages)¹⁰. The following exceptions are accepted:
- if the applicant is a **native English speaker** or attended a Bachelor's or Master's level course taught entirely in English, a self-declaration is sufficient.
 - if the applicant studied or carried out research abroad for 6 -months minimum in a country where English proficiency is required, a certification by the institution where the applicant carried out the activity, stating the level of English obtained, is sufficient (EU citizens may deliver a self-declaration, according to art. 46 of Presidential Decree n. 445 of 28.12.2000 and subsequent amendments, only for activities that have been carried out at a public institution of the member countries of the European Union);
 - if the applicant worked for 6-month minimum in a company or institution where the knowledge of English is required, a certification by the company or the institution stating the regular use of English in the tasks performed; EU citizens may deliver a self-declaration, according to art. 46 of Presidential Decree n. 445 of 28.12.2000 and subsequent amendments, only for activities that have been carried out at a public institution of the member countries of the European Union;
 - if the applicant passed five or more English language exams during Bachelor or Master's degree, a certificate by the university stating the level of English obtained is sufficient (EU citizens may deliver a self-declaration, according to art. 46 of Presidential Decree n. 445 of 28.12.2000 and subsequent amendments, only for activities that have been carried out at a public institution of the member countries of the European Union);
- G. **Brief research project** written in English that will be used solely for evaluation purposes and will not be binding on the research activities carried out by the applicant during the Doctoral programme. The project must be on the topic/s of interest of the applicant (one project for each topic). The project will have to be no longer than three pages (about 1,500 words bibliography included) and should include the following sections: "State of the art", "Objective(s)", "Methods" e "Expected results and impact". For each specific topic which the applicant wishes to undertake a brief research project must be submitted. The successful applicant awarded the topic-specific scholarship is required to accept it. The research project description must be different from the Statement of purpose.

5. **OPTIONAL ATTACHMENTS:**

- A. List of publications; please do not send the entire publications, as the Selection Committee will evaluate only the list.
- B. Any other title, as for example international certifications also about your linguistic competence (e.g. the certification of GRE test (Graduate Record Examination));
- C. any additional qualifications useful for assessing the applicant's attitude towards research (Master's thesis, scientific publications, any documents regarding awards, scholarships, post-graduate studying and research activities);
- D. copy of the first-level academic degree (Bachelor's degree) and transcript;
- E. up to three (3) of referees working at universities or national and international research institutions, with details of their e-mail addresses. The system will automatically ask the referees to upload a reference letter for the applicant. **The applicant must not send the reference letter.**

Once the relative section of the application has been completed and saved by the applicant, the system automatically sends (within 24 hours) to the indicated referee an e-mail notification containing instructions and transmission methods.

Applicants are advised to check with their referees to make sure that their references are uploaded onto the website **by August 31, 2022.**

F. **Applicants with a foreign qualification** may attach:

- **academic diploma of the Master's degree** (Master of Science/Arts or equivalent), in its original language and
- **Diploma Supplement (DS)**¹¹ drafted according to the form developed by the European Commission, the Council of Europe and UNESCO / CEPES;

alternatively

- **Declaration of value**¹² which certifies that the educational qualification is valid in the country of issuance for admission to a Doctoral programme (third level of higher education according to the Bologna Process - European Higher Education Area; EQF level 8);

¹⁰ The list of accepted certificates is available at <https://id.univr.it/education/admission/call-for-application> in the Download box.

¹¹ The Diploma Supplement accompanies a higher education diploma, providing an improvement in international "transparency" and a promotion of the academic and professional qualifications obtained (diploma, degrees, certificates, etc.). The Diploma Supplement must be issued by the same institution that issued the qualification. Further information at <http://www.cimea.it/en/servizi/il-sistema-italiano-di-istruzione-superiore/diploma-supplement.aspx> and http://ec.europa.eu/education/resources/diploma-supplement_en

¹² Further information about DoV and equivalence: <http://www.cimea.it/en/servizi/procedure-di-riconoscimento-dei-titoli/glossario.aspx>



alternatively

- **Statement of comparability of foreign university qualification**¹³ issued by the ENIC-NARIC Center in Italy (CIMEA) that contains all the information necessary for the assessment of the qualification.

If the foreign academic qualification has already been recognized as equivalent¹⁴ to a second cycle Italian qualification **by the competent academic bodies of Italian universities**, the equivalence provision (Rector's Decree) must be attached.

6. The University will accept additional documents to be included in the application submitted if sent by email to ateneo@unitn.it (**Subject:** "Application ID number- applicant's Surname and Name – Doctoral Programme in Industrial Innovation – 38th cycle - Supplement to application") **by August 23, 2022 at 4:00 p.m., Italian time**. Additional documents submitted by other means will be disregarded.
7. Only documents (originals or copies) in English and Italian will be considered for the selection by the Selection Committee; for all other languages it is compulsory to attach a translation into English or Italian signed by the applicant. The mandatory attachments required at points C, D, E, G must be submitted in English by all the applicants.
8. All the applicants are admitted to the selection procedure **conditionally upon ascertainment that they fulfil the admission requirements (art. 2)**. The University of Trento has the right to verify the documents delivered pursuant to articles 71 et seq. of the Presidential Decree no. 445 of 28.12.2000. **The University can at any time, even after enrolment and upon justified reasons, decide the exclusion of applicants lacking the requirements specified in the present call.**

Art. 4 – EVALUATION OF APPLICATIONS

1. The evaluation is made by a Selection Committee appointed by the Rector upon advice from the Doctoral Committee, in accordance with the University Regulations for Doctoral Programmes. The Selection Committee sets the evaluation criteria during a preliminary meeting.
2. The selection procedure is designed to rank, comparatively, the knowledge and aptitude of the applicants to carry out research in areas related to the Doctoral Programme and the chosen research area/curriculum. The selection is made on the basis of the assessment of all the mandatory applicant's qualifications listed in previous art. 3.

The Selection Committee may contact the applicant for an in-depth interview or a video-interview concerning the submitted documents. This interview will not entail additional points.
3. The Selection Committee will evaluate the eligibility of the applicants for the position they shown their preference, on the basis of the documents (research project) they uploaded in the online application, or they sent lately as an integration.
4. The Selection Committee will award a maximum of 100 points. Applicants obtaining a minimum score of 65/100 will be short-listed.
5. The date of the assessment of qualifications will be disclosed at least 20 days in advance on the [call webpage](#).

Art. 5 – RANKINGS

1. At the end of the selection procedure, the Selection Committee draws up one general ranking list and one separate ranking list for each position reserved to employees of partner companies engaged in highly qualified research activities.
2. The available positions and the positions reserved to employees of partner companies engaged in highly qualified research activities are assigned to short-listed applicants according to:
 - a. the position in the ranking list;
 - b. for the positions reserved to employees of partner companies engaged in highly qualified research activities, the applicant's eligibility for that specific reserved position.

In case of equal score see following art. 6.

3. Non-allocated scholarships on reserved topics and positions reserved to employees of partner companies will result in the reduction of the number of positions available.

Art. 6 – ADMISSION TO THE DOCTORAL PROGRAMME AND ENROLMENT

1. The short-listed applicants are admitted to the Doctoral Programme based on the final ranking until all available positions have been filled. The applicants who have been awarded a scholarship on a specific reserved topic must accept it. Renunciation of the reserved scholarship implies the applicant's exclusion from the right to enrol on the Doctoral Programme.

¹³ The University of Trento signed an agreement with the CIMEA Association about evaluating and verifying foreign titles through the online platform Diplome. Further information at <https://international.unitn.it/incoming/diploma-verification>

¹⁴ Details at <http://www.cimea.it/en/servizi/procedure-di-riconoscimento-dei-titoli/procedure-di-riconoscimento-accademico-dei-titoli.aspx>



2. Should two applicants obtain the same score regarding the award of the scholarship, the applicants' economic situations shall be the deciding factor, in accordance with the criteria established by the Italian Prime Minister's Decree of 09.04.2001 and subsequent amendments and integrations. As for positions without scholarship, the younger of the two applicants will be selected.
3. Admitted applicants must enrol [Enrolment 1, 2, 3 year](#):
 - **within 8 days** starting from the day following the publication of the final ranking lists on the selection website for **positions covered with scholarships or other form of financial support**;
 - **within 14 days** starting from the day following publication of the final ranking lists on the selection website for **positions without scholarships or other form of financial support**.

N.B. Admitted applicants with a qualification that has not been awarded in Italy must deliver (if they had not already done so during the application phase – "Application procedure") the Doctorate Office S&T (sending them in advance by email: phd.office-st@unitn.it) **by November 8, 2022**:

- **academic diploma of the Master's degree** (Master of Science/Arts or equivalent), in its original language and in the original or certified copy, together with the academic transcript of records, possible official translations, legalized or with an apostille affixed (please carefully verify the fulfilment of the requirements set by the issuing country of the title).
- **Diploma Supplement** (if provided for by the university where the title was issued, it is commonly used within the member countries of the European Higher Education Area (EHEA);

alternatively

- **Declaration of Value**¹⁵ issued by the Italian diplomatic or consular representations country of origin of the institution that awarded the title

alternatively

- **Statement of comparability of foreign university qualification** issued by the ENIC-NARIC Center in Italy (CIMEA)¹⁶ that contains all the information necessary for the assessment of the qualification.

In case the Diploma Supplement, or the Declaration of Value, or the Statement of comparability are not available by November 8, 2022, admitted applicants must deliver a document showing that they asked the University/the Italian diplomatic or consular representations/the ENIC-NARIC centre for the documents to be issued.

Admission to the Doctoral Programme for successful applicants who do not provide the required above-mentioned documents by November 8th, 2022 will be "conditional" and the applicants will lose their right to continue the Doctoral Programme if:

- they do not deliver the documents within 6 months from the starting date of the Programme;
- upon verification, their title is not in compliance with the requirements of this call for selection. In the case of loss of student status, the applicant must return the scholarship instalments eventually received.

4. Note that the enrolment on the Doctoral Programme must include the payment of stamp duty and the payment of the "provincial tax for the right to higher education" - TDS¹⁷ (except for exemption cases). At present, no fees are charged to doctoral students to access courses and attend them, with the exception of the aforementioned annual provincial tax for the right to study (TDS).
5. Admitted applicants who do not enrol by the above-mentioned deadlines will lose their right to enter the Doctoral Programme, and their positions will be offered to the next applicants on the relevant ranking.
6. If a successful applicant **withdraws before the beginning of the Doctoral Programme** (November 1, 2022), the next applicant on the ranking will be offered the position, if entitled to it based on the eligibility assessment for reserved scholarships. The latter must enroll on the Doctoral Programme **within 4 days** starting from the day after the day on which the communication from the Doctorate Office S&T is sent.
7. If a successful applicant **withdraws or is excluded** after the beginning of the Doctoral Programme and during the first three months of the first year, the Doctoral Committee may decide to fill the vacancy with the next applicant on the relevant ranking, considering the acquired eligibility for reserved scholarships.
8. At the end of the enrolment period, doctoral students must communicate via e-mail (industrial-innovation@unitn.it) to the Doctoral Programme Secretariat the exact date of their arrival in Trento. Doctoral students who cannot be, for justified reasons, in Trento at the beginning of the academic year, must submit adequate motivations and justifications by no later than **November 6, 2022**.

¹⁵ Should the Declaration of Value not be available by the given deadline, the applicant has to produce evidence of the request to the Diplomatic mission. The applicant has to provide the original copy of the Declaration of Value as soon as it is available.

¹⁶ The University of Trento signed an agreement with the CIMEA Association about evaluating and verifying foreign titles through the online platform Diplome. Further information at: <https://international.unitn.it/incoming/diploma-verification>

¹⁷ Note that the total amount of the TDS + stamp duty must be paid only by credit card following the instructions. Page <https://www.unitn.it/en/ateneo/1931/education-tax-tds-and-stamp-duty> provides information on exemption from the TDS.



In the case of a lack of communication and failure to arrive in Trento by the abovementioned deadline Doctoral students will be considered excluded from the Doctoral Programme.

Art. 7 – SUPERNUMERARY POSITIONS

1. According to art. 18, par. 3 of the University Regulations for Doctoral Programmes, and up to the number of positions indicated in art. 1 (no more than 1), supernumerary applicants may be admitted without a scholarship paid by the University, after passing the selection procedure, if they fall within one of the following categories:
 - a. shortlisted foreign applicants who are granted scholarships by other entities;
 - b. shortlisted applicants from countries with which a specific inter-governmental agreement has been signed, and with which an ad-hoc agreement with the University is then made, without the University of Trento being required to assume any financial obligations;
 - c. research fellows (*Assegnisti di ricerca*) ex art. 22 of the Italian law 240/2010 whose contract lasts for a minimum of 24 months as from the starting date of the Programme and researching a subject relevant to the Doctoral Programme; such relevance has to be determined by the Doctoral Programme Committee;
 - d. Italian civil servants or under Italian public law regime. Admission is subject to placement on leave under Art. 2 of the Law of 13.08.1984 no. 476 and subsequent amendments.
2. Short-listed applicants who wish to assert their requirements for supernumerary positions shall request for such admission by submitting appropriate documentation proving their status via e-mail to phd.office-st@unitn.it, within 8 days from the next day of the publication of ranking lists. Supernumerary admission is determined by the number of supernumerary positions listed in art. 1 following the order in the (relevant) ranking.
3. After verification of the documents referred to in paragraph 2 of this article, applicants admitted to supernumerary positions will receive an email notification from the Doctorate Office S&T and must deliver their acceptance within the deadline specified in the email text itself.
4. Any applicant selected by special committees for admission related to specific international mobility programmes in which the University of Trento participates, may also be admitted to positions additional with respect to the quota specified at point 1 of this article.

Art. 8 – INTELLECTUAL PROPERTY RIGHTS ON RESEARCH RESULTS AND PUBLICATIONS

1. Without prejudice to the Italian legislation on copyright (Legislative Decree no. 633/1941 and subsequent amendments), intellectual and industrial property rights on the results eventually achieved by the student, including, but not limited to, software, patentable industrial inventions, know-how, models, data and data collection, are regulated in accordance with applicable laws and University regulations (in particular, the Regulations on Intellectual Property Rights issued with Rector's Decree no. 539 of 22/07/2020 and subsequent amendments) and, if necessary, according to the provisions in the individual agreements with universities, companies or other institutions involved¹⁸.
2. Before the start of the research activity, the doctoral student is required to sign a specific declaration of commitment to confidentiality in relation to the information, data and documents of a confidential nature that he / she may become aware of in carrying out his / her activity at and / or on behalf of the University. **If the research is financed by private entities or public entities other than the University, the PhD student is required to sign a specific declaration of commitment to confidentiality and transfer of intellectual property rights, to allow the University to comply with the obligations regarding intellectual property towards the funding body and possibly a confidentiality agreement with the funding agency, if required.**

Art. 9 - PROCESSING OF PERSONAL DATA

1. Pursuant to art. 13 of Regulation (EU) 2016/679 (General Data Protection Regulation), applicants, acting as data subjects, are advised that the University will process their personal data in the public interest only for purposes related to the present Doctoral selection procedure and to comply with law obligations.
2. The data controller is the University of Trento, via Calepina 14, 38122 Trento (Italy), email: ateneo@pec.unitn.it; ateneo@unitn.it. The data subjects may contact the Data Protection Officer (DPO or RPD) writing to the email address: rp@unitn.it.
3. Personal data are processed wholly or partly in paper forms and/or by automated means by the controller's personnel, who is authorized to data treatment according to their tasks and in compliance with the principles of accuracy, storage limitation, integrity, confidentiality, accountability.

¹⁸ See: <https://www.unitn.it/en/ricerca/1767/protection-and-valorisation-of-intellectual-property>



4. Personal data can be disclosed to third parties (public and private, e.g. MUR, ANVUR) in order to correctly fulfil the above-mentioned purposes, within academic relationships, in performance of law, regulations and contract obligations, or in compliance with a provision of the Authority of Public Security and/or the Judicial Authorities. Data can be disclosed also to public and private funding bodies, in relation to financed scholarships.
5. Personal data will be stored as long as necessary to fulfil the above-mentioned procedure and anyway for all the time required to comply with legal obligations and/or regulations on the matter.
6. At any time, the data subjects can ask the controller to exercise their rights in accordance with art. 15 and seq. of GDPR, and in particular the right of access to their personal data, right to rectification, right to erasure ('right to be forgotten'), right to restriction of processing and the right to object to processing. This is without prejudice to the right to lodge a complaint with the Supervisory Authority.
7. The data subjects may contact the Data Protection Officer (DPO or RPD) to have information about processing of their personal data or to exercise their rights writing to: via Verdi 8, 38122 Trento (Italy), email: rpd@unitn.it.
8. The complete GDPR Privacy note is available at: [Privacy and data protection](#).

Art. 10 – REFERRAL RULES

1. For matters not explicitly mentioned in the present call, refer to Law no. 398 of 30.11.1989, art. 4 of Law no. 210 of 3.07.1998 as amended by art.19, par. 1, of the Law no. 240 of 30.12.2010, to Ministerial Decree no. 226 of 14.12.2021 and to the University Regulations for Doctoral Programmes issued by Rector's Decree no. 250 of 11.03.2022, to the Code of Ethics of the University of Trento, to the Students' Honour Code, to the [Internal Regulations in force of the Doctoral Programmes](#), and to the other relevant provisions contained in the current legislation.
2. This call, accompanied by its translation into English, is published on the University website, on the website of the Italian Ministry of Education and on Euraxess. Any changes or additions to the call will be made available on the [call webpage](#) specified in art. 1.