

# CALL FOR APPLICATIONS

Admission to the Doctoral Programme in

# Mathematics

40th cycle

# ACADEMIC YEAR 2024/2025

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N.B. Please note that only the Italian version of the present call issued with Rector's Decree no. 520 of 09.05.2024 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 positions for the 40<sup>th</sup> Cycle (Academic Year 2024/2025) of the Doctoral Programme in "Mathematics", jointly run with the University of Verona.

Deadline for application: June 10th, 2024, hrs. 4.00 PM (Italian time, GMT +2, all the times indicated in this announcement are to be meant as Italian time)

Positions: no. 12

Scholarships: no. 12 (of which 5 on reserved topics)

Positions available are offered as follows:

Financer	No. of scholarships	Reserved topic
University of Trento	4	
University of Verona	3	
FBK (Bruno Kessler Foundation)	4	<ul> <li>A) Mathematical Analysis of Disinformation Spreading in online Social Network</li> <li>B) Quantum-safe cryptography for the Cloud;</li> <li>C) Quantum-safe cryptography for privacy-enhancing digital identity;</li> <li>D) Statistical modelling of hypergraphs;</li> </ul>
FBK (Bruno Kessler Foundation) and University of Trento	1	E) Modeling to investigate emerging and re-emerging infectious diseases
No. of positions	12	



Positions reserved for specific research topics (reserved positions) 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 positions must therefore carefully check on the <u>selection webpage</u> the topic and the required skills, and if the scholarships entail the acceptance of confidentiality commitment and/or transfer of intellectual property rights.

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 webpage.

Additional positions: reserved scholarships that will be available after the publication of this call (and published on the selection website) can be selected by indicating in the scholarship description field of the online application the title and the code letter of the scholarship chosen. Applicants who have already closed and submitted the application before the publication of additional scholarships can apply for those scholarships by sending an e-mail to the Doctoral Secretariat (<u>phd.maths@unitn.it</u>).

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 40<sup>th</sup> Cycle in additional positions.

Duration:	Three years
Start of the Academic Year:	November 1, 2024
Official language:	English

- Selection webpage
- Doctoral Programme website (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)

#### 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 suitable (art. 2), and any notices related to the call will be published only on the selection webpage; the applicants will be identified through the application ID, therefore it is recommended to keep track of it. 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 e-mail 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 e-mail address at the link: <u>Profile data for account</u>. In case you need to change your personal e-mail address after the application submission, please send a request to the Doctorate Office S&T (<u>phd.office-st@unitn.it</u>).

#### Art. 2 – ADMISSION REQUIREMENTS

- 1. Applications for doctoral positions are accepted from applicants, regardless of gender, age and nationality, who hold:
  - 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
  - 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 to a second cycle Italian the Country it has been issued (except for substantial differences) and similar (duration and level) to the Italian degree, recognized as eligible<sup>1</sup> by the Selection Committee for the sole purpose of accessing this specific Doctoral Programme<sup>2</sup>.

<sup>&</sup>lt;sup>1</sup> 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. <sup>2</sup> Details at: <u>http://www.cimea.it/en/servizi/il-sistema-italiano-di-istruzione-superiore/qualifiche-del-sistema-universitario.aspx</u>,



- Applications are also accepted from students expected to obtain the necessary degree by October 31, 2024. 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 e-mail to: <u>phd.office-st@unitn.it</u>) by November 8, 2024, on penalty of exclusion, the
  certificate awarded or a self-declaration (using the <u>Declaration substituting Degree Certificate</u> also available in the specific section
  of the online application).
- 3. Applicants with a foreign qualification that has not been officially recognised as **equivalent**<sup>3</sup> 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 application<sup>4</sup> must be completed and submitted by hrs. 04.00 p.m. Italian time of June 10th, 2024, exclusively through the online system: <u>Doctoral Programmes Applications</u>

Authentication to the registration procedure is possible through:

- SPID<sup>5</sup> or CIE (Electronic ID); candidates who own an Italian tax code and an Italian ID must access the registration
  procedure using the CIE (Electronic ID) or 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 (more info about CIE at this link
  <u>https://www.cartaidentita.interno.gov.it/en/home/)</u>. To request a SPID identity please visit the webpage: <u>How to activate the
  SPID identity;</u>
- University of Trento account: those who do have a University of Trento account can access the application procedure with their existing username (name.surname@unitn.it).
- Please check <u>Account@unitn.it</u> if you forgot your password and need more information on UniTrento
   a UniTrento "guest" temporary account: only those who do not have an Italian tax code 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: <u>Account registration info</u><sup>6</sup>.
- To finalize the application a non-refundable application fee of € 15 is to be paid through PagoPA payment system<sup>7</sup> 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.
- 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 e-mail notification has been received. There will be no liability with the University in the event that an application is not submitted correctly.
- 4. Applicants who intend to compete also for one or more scholarships on a specific reserved topic must declare their choice when order of preference, fillina in the online application, specifying the which will be bindina. Regarding additional reserved scholarships added after the publication of this Call (additional scholarships), applicants will be required to express their interest for according to the instructions given art. 1.

**Important:** the applicant's choice to compete also for the reserved scholarships implies a preference on his/her part for the awarding of that specific scholarship over the others.

5. **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;

<sup>&</sup>lt;sup>3</sup> For further information see at <u>http://www.cimea.it/en/servizi/procedure-di-riconoscimento-dei-titoli/procedure-di-riconoscimento-accademico-dei-titoli.aspx</u>

<sup>&</sup>lt;sup>4</sup> The applicant can choose either Italian or English to fill in the application online.

<sup>&</sup>lt;sup>5</sup> For more info visit the website: <u>https://www.spid.gov.it/en/what-is-spid/</u>

<sup>&</sup>lt;sup>6</sup> 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. Those who already hold a UniTrento account but forgot the password can request a new one at: <u>Account@unitn.it</u> <sup>7</sup> Further information about PagoPA service at: <u>https://www.unitn.it/en/phd-pagopa</u>



#### 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 (by using the form "Declaration substituting Degree Certificate"), 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, dates of successful passing, grades and credits obtained, weighted average of the examinations (except from the thesis mark)<sup>8</sup>; the information about award date, examinations taken, dates, grades, and credits are required for the Bachelor's degree as well. Graduates from the University of Trento may only declare the place and the date of award / foreseen date of award as the other information can be collected ex officio;
- b. foreign qualification<sup>9</sup>:

#### 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 relevant 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 relevant 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 copy of the Bachelor's degree and the list of examinations taken to obtain that degree (academic transcript of records of the Bachelor's degree) must 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 copy of the Bachelor's degree and the list of examinations taken to obtain that degree (academic transcript of records of the Bachelor's degree) must 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 Italian or English, preferably according to the <u>Europass model</u>; all academic degrees held and any university enrolments in progress must be specified in detail (please specify also the High School diploma details);
- 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 10,000 characters spaces included);
- E. statement of purpose in English or Italian (max 3.000 characters, including spaces): the statement should describe, avoiding general statements, the applicant's scientific interests, personal reasons for pursuing the Doctoral Programme, reasons which led to choose the Doctoral Programme in Mathematics of the University of Trento as well as relevant experience gained during the preparation of the degree thesis, job or research related to mathematics;
- F. research project, which is mandatory for applicants choosing a scholarship on a specific reserved topic (as per art. 1) and optional for the other scholarships: please upload a brief research project (maximum 10,000 characters spaces included), which will be used only for the assessment and will not be binding for the possible future research activities to be carried out during the Doctoral Programme. Please upload only one file even if you choose more than one scholarship, just indicate the letter of the scholarship chosen at the beginning of each project. The project description must differ from the Statement of purpose.

## 6. OPTIONAL ATTACHMENTS:

- A. list of possible publications; please do not send the entire publications, as the Selection Committee will evaluate only the list complete with addresses of the platforms to access the data (Scopus, WoS, Arxiv, Google, etc.);
- B. any other title, as for example international certifications also about your linguistic competence, e.g. the certification of GRE test (Graduate Record Examination), TOEFL, or similar;

<sup>8</sup> Weighted average means the sum of the product between the grade for each exam and the credit associated with it, divided by the total credits.

<sup>&</sup>lt;sup>9</sup> 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.



- 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. applicants who already obtained the Master's degree may attach copy of the thesis frontispiece that includes title and name of the supervisor. Applicants who haven't obtained the degree yet may submit a declaration that includes contact details of the thesis supervisor.
- F. up to two names of referees working at universities or national and international research institutions, with details of their email addresses. Once the relevant section of the application has been completed and saved by the applicant, the system automatically sends (within 24 hours) to the referee an e-mail with instructions and forwarding method. The letter must be completed according to the model provided to the referee. Applicants are recommended to make sure that their referees submit the letter of presentation by June 17th, 2024.
- G. 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)<sup>10</sup> drafted according to the form developed by the European Commission, the Council of Europe and UNESCO / CEPES;

alternatively

 Declaration of value<sup>11</sup> 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);

alternatively

- Statement of comparability of foreign university qualification<sup>12</sup> 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 equivalent<sup>13</sup> to a second cycle Italian qualification by the competent academic bodies of Italian universities, the equivalence provision (Rectoral Decree) must be attached.

- The University will accept additional documents to be included in the application submitted if sent by e-mail to ateneo@unitn.it (Subject: "Application ID number- applicant's Surname and Name – Doctoral Programme in Mathematics – 40<sup>th</sup> cycle - Supplement to application") by June 10<sup>th</sup>, 2024 at 4:00 p.m. Italian time. Additional documents submitted by other means will be disregarded.
- 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 5D and 5F must be submitted in English by all applicants.
- 9. All applicants are admitted to the selection procedure conditionally upon ascertainment that they fulfill 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.
- 10. According to Italian Law no. 104/92, Art. 20 and to Italian Law no. 68/99, Art. 16 par. 1, applicants with special needs or with learning disabilities may explicitly request in their application special assistance or extra time during the examinations, in accordance with their disability. In this case personal data will be processed in compliance with the current law as indicated in the GDPR Privacy notice.

## 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.

- http://www.cimea.it/en/setvizi/isistementation-urisitizine-superior superior superio
- <sup>13</sup> Details at http://www.cimea.it/en/servizi/procedure-di-riconoscimento-dei-titoli/procedure-di-riconoscimento-accademico-dei-titoli.aspx

<sup>&</sup>lt;sup>10</sup> 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 <a href="http://www.cimea.it/en/servizi/il-sistema-italiano-di-istruzione-supprore/diploma-supplement.aspx">http://www.cimea.it/en/servizi/il-sistema-italiano-di-istruzione-supprore/diploma-supplement.aspx</a> and <a href="http://ec.europa.eu/education/resources/diploma-supplement\_en">http://ec.europa.eu/education/resources/diploma-supplement.aspx</a>



The selection is made on the basis of the assessment of:

- all the mandatory applicant's qualifications listed in previous art. 3;
- an interview, in English. The interview will assess the applicant's basic knowledge about the Doctorate scientific areas (on the basis of his/her Master thesis topic) and his/her inclination to research, the previous research and professional experience, and qualifications declared in the application.
- 3. The Selection Committee will assess suitability in relation to the position for which the candidate has declared his/her preference, based on the documentation (and any research project) he/she uploaded in the online application, or they sent lately as an integration.

**Important notice:** the applicant's choice to compete also for the reserved scholarships implies a preference on his/her part for the awarding of that specific scholarship over the others.

 The Selection Committee will award a maximum of **100 points**, of which: 0-**40** points: assessment of qualifications 0-**60** points: interview.

Applicants obtaining a minimum score of **25/40** for the assessment of qualifications will be admitted to the oral examination which will be passed with a minimum score of **38/60**; only applicants who have passed both the examinations with a minimum score of **63/100** will be short-listed.

The selection will take place at the University of Trento – Mathematics Department – via Sommarive, 14 – 38122 Povo (Trento/Italy). The assessment of qualifications will start from **June 19th**, **2024**; the interviews will be held **from July 15th**, **2024**. The results of the assessment of qualifications and the exact date and time of the interviews will be published on the selection webpage.

- 5. The applicants can choose<sup>14</sup> to hold the interview as follows:
- a) in person at the University of Trento;
- b) online interview: using audio-video connection tools, that allow the correct identification of the participants (through a webcam), and the conduction of the oral test in a public form.

The Selection Committee will decide the schedule of the interviews. The exact date, time (Italian time, GMT +2) and place of the interview will be posted on selection webpage. The University is not responsible for any technical problems that could affect the correct ongoing of the interview.

Possible changes will be solely posted on the selection web page.

To simplify the identification procedures, the identification document shall be the one attached when filling in the online application. The applicant's not showing up or connecting for the interview whatever the reason, or not being reachable on the day and at the time set for the examination, or not providing a valid identification document constitute grounds for exclusion.

## Art. 5 – RANKINGS

- 1. At the end of the selection procedure, the Selection Committee draws up one general ranking list.
- 2. The available scholarships are assigned to short-listed applicants according to:
  - a. the position in the ranking list;
  - b. for reserved scholarships, the position in the ranking list and the applicant's eligibility for that specific scholarship, considering also the specific preference expressed by the applicant when applying;
  - c. In case of equal score see following art. 6.
- 3. Non-allocated scholarships on reserved topics will result in the reduction of the number of positions available.

## Art. 6 – ADMISSION TO THE DOCTORAL PROGRAMME AND ACCEPTANCE OF THE POSITION

- Short-listed applicants are admitted to the Doctoral Programme based on the final ranking list until all available positions have been filled. All applicants compete for the award of the scholarships funded by the University of Trento and the University of Verona; however, 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 enroll in the Doctoral Programme.
- 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.

 $<sup>^{\</sup>rm 14}$  The choice has to be made in the relevant section while applying online



- 3. Admitted applicants must send the acceptance of position following the instructions at Enrolment 1, 2, 3 year:
  - within 8 days starting from the day following the publication of the final ranking list on the selection webpage for positions covered with scholarships or other form of financial support;
  - within 14 days starting from the day following publication of the final ranking list on the selection website for positions without scholarships or other form of financial support, if any.

**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 Science and Technology (sending them in advance by e-mail: phd.office-st@unitn.it) **by November 8, 2024**:

- Academic diploma of the Master's degree (Master of Science/Arts or equivalent) in the original or certified copy, together with the academic transcript of records, possible official translations<sup>15</sup>, legalized or with an apostille affixed<sup>16</sup> (please carefully verify the fulfillment 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);

#### Alternatively

 Declaration of Value<sup>17</sup> 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 qualifications issued by the ENIC-NARIC Center in Italy (CIMEA) that contains all the information necessary for the assessment of the qualification.

The University of Trento signed an agreement with the CIMEA Association about evaluating and verifying foreign titles<sup>18</sup>.

In case the Diploma Supplement, or the Declaration of Value, or the Statement of comparability are not available by the date indicated, admitted applicants must deliver a document showing that they asked the University, or the Italian diplomatic or consular representations, or 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 8, 2024 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 acceptance of a position must include the payment of stamp duty and the payment of the "provincial tax for the right to higher education" TDS<sup>19</sup>, 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 accept the position by the above-mentioned deadlines will lose their right to registration, and their places will be offered to the next applicants on the ranking list.
- 6. If a successful applicant withdraws before the beginning of the Doctoral Programme (November 1st, 2024), the next applicant on the ranking will be offered the position, if entitled to it also based on the eligibility assessment for reserved scholarships. The latter must submit his/her acceptance of the position within 4 days starting from the day after the communication from the Doctorate Office Science and Technology 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 ranking list, considering the acquired eligibility for reserved scholarships.
- 8. At the end of the enrolment period, doctoral students must communicate via e-mail (phd.maths@unitn.it) to the Doctoral Programme Secretariat the exact date of their arrival in Trento. Doctoral students who cannot be in Trento at the beginning of the academic year (November 1, 2024) for justified reasons, must submit adequate motivations and justifications by no later than November 6, 2024. In the case of a lack of communication and failure to arrive in Trento by the abovementioned deadline Doctoral students will be considered to have renounced the Doctoral Programme.

## Art. 7 – ENROLMENT ON THE PHD PROGRAMME

1. Enrolment on the Doctoral Programme, only for admitted applicants who have accepted the position as mentioned above, will be automatically formalized as soon as the accreditation for the academic year 2024/2025 has been confirmed by the Ministry of

<sup>&</sup>lt;sup>15</sup> See: <u>https://www.esteri.it/it/servizi-consolari-e-visti/italiani-all-estero/traduzione-e-legalizzazione-documenti/</u>

<sup>&</sup>lt;sup>16</sup> See: <u>https://www.studiare-in-italia.it/studying/info-13.html</u>

<sup>&</sup>lt;sup>17</sup> 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.

<sup>&</sup>lt;sup>18</sup> For evaluating and verifying foreign titles through the online platform Diplome please check at: https://international.unitn.it/incoming/diploma-verification

<sup>&</sup>lt;sup>19</sup> 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.



University and Research. If accreditation is not confirmed, applicants who have accepted a position will receive timely notification via e-mail, and the fee for the Right to Education (TDS) will be refunded.

2. Applicants having obtained the qualification abroad must show the official documents (in original or copy conforming to the original) to allow the appropriate verification of the validity of their qualifications, also through the national information centres on the recognition of foreign qualifications belonging to the ENIC-NARIC network, to finalize the enrolment when arriving in Italy. Until that moment applicants are admitted to the Programme conditionally and may be excluded if they do not meet the requirements.

#### 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 Rectoral Decree no. 540 of 22/07/2020 and subsequent amendments) and, if necessary, according to the provisions in the individual agreements with universities, companies or other institutions involved<sup>20</sup>.
- 2. Before the start of the research activity, the PhD 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.

At the same time, each PhD student is required to sign a specific declaration of transfer of intellectual property rights to the University, so that they are aware of the application of the relevant legislation and the University Regulations on intellectual property and possibly a confidentiality agreement with the funding body, if required, if the position is funded by an entity external to the University.

## Art. 9 – PROCESSING OF PERSONAL DATA

Pursuant to art. 13 of Regulation (EU) 2016/679 (General Data Protection Regulation), applicants, acting as data subjects, are advised that the University of Trento and the University of Verona 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.

- 1. Data joint controllers
  - The data controllers are:
    - the University of Trento, via Calepina 14, 38122 Trento (Italy), e-mail: ateneo@pec.unitn.it; ateneo@unitn.it.
    - the University of Verona, via dell'Artigliere n. 8, 37129 Verona, email: privacy@ateneo.univr.it
    - The joint controllers agreed upon an arrangement between them, as provided for in art. 26 of the GDPR.
- 2. Contact details of the Data Protection Officers

To have information about processing of their personal data or to exercise their rights subjects may contact the following offices: - for the University of Trento: rpd@unitn.it

- for the University of Verona: privacy@ateneo.univr.it
- 3. Purpose of the processing and legal basis

The controller processes personal data for reasons of substantial public interest (according to art. 6, comma 1, letter e) and c); art. 9, paragraph 2, letter g) of the GDPR).

4. Nature of the provision of data

The provision of personal data is mandatory to participate in the selection procedures and failure to provide them results in the impossibility to take part in the call. The provision of particular data concerning disabilities is optional, but failure to provide such data will determine the impossibility of using the necessary support instruments.

5. Data processing methods

The processing of personal data shall be carried out manually, by automated means and/or by telematic means by authorised staff according to their tasks and in compliance with the principles of lawfulness, correctness, transparency, adequacy, relevance, accuracy, integrity and confidentially, in a manner that is adequate, relevant and limited to what is necessary in relation to the purposes for which they are processed (GDPR, art. 5, par.1). No automated decision-making processes, including profiling, are carried out.

6. Categories of recipients

In addition to all the University personnel acting for the above-mentioned purposes, personal data may be disclosed to third parties (public and private entities) in order to fulfil the abovementioned purposes, specifically to external bodies financing the scholarships. Personal data may also be disclosed to third parties in compliance with legal obligations and/or provisions of the Public Security/Judicial Authorities.

- Transfer to non-EU countries
   In case personal data are transferred outside the EEA, it will happen in compliance with limitations and provisions specified in
   Article 44 and following of GDPR;
   The second second
- 8. Data retention period

<sup>&</sup>lt;sup>20</sup> See: <u>https://www.unitn.it/en/ricerca/1767/protection-and-valorisation-of-intellectual-property</u>



Personal data will be stored as long as necessary to fulfil the purposes for which they are collected, and anyway, as long as it is necessary by law. In any case data will be stored for the time indicated by the current law and/or by the University regulations on managing and storage of documents issued by the University within its institutional activities.

9. Rights of the Data subjects

Data subjects may exercise the rights referred to in Articles 15 et seq. of the GDPR at any time. In particular, data subjects have the right to obtain from the Data joint Controller the access, the rectification or the integration of personal data and, if the legal requirements are met, the erasure, the limitation or the opposition to the data processing operation. In case there is an infringement of the GDPR on the processing of personal data, Data subjects have the right to lodge a complaint with the Italian Data Protection Authority by virtue of article 77 of the GDPR or to engage in legal proceedings.

#### Art. 10 – REFERRAL RULES

- For matters not explicitly mentioned in the present announcement, please refer to Law no. 398 of 30 November 1989, to art. 4 of Law n. 210 of 3 July 1998 as amended in Art. 19, paragraph 1, of the Law of 30 December 2010, n. 240, to the Ministerial Decree no. 226 of 14 December 2021, to the University Regulations on Doctorates of Research of the University of Trento issued with the Rector's Decree n. 250 of 11 March 2022, to the Students Honor Code issued with the Rector's Decree n. 416 of 13 June 2016 and to the Internal Regulation and to other relevant provisions contained in the existing regulations.
- 2. This call for applications, together with an English version, will be published on the University of Trento's website, the Euraxess website and the Italian Ministry of Education, University and Research's website.
- 3. Any changes or additions to this Call will be published on the selection's webpage.
- 4. The person responsible for the administrative procedure is the Head of the Didactics and Student Services Department of the University of Trento. The office responsible for is the Division for the Support of Doctoral Courses and Higher Education Polo Collina; email: phd.office-st@unitn.it. The Selection Committee is responsible for the selection procedure of the applications: the evaluation of qualifications, the interviews, the minutes and the final ranking of applicants.

On behalf of The Rector The Head of Education and Student Services *dott. Paolo Zanei*