



**UNIVERSITÀ
DI TRENTO**

**Call for Doctoral positions at the
PhD Programme in
Agrifood and Environmental Sciences
37th Cycle**

Academic Year 2021/2022

N.B. Please note that only the Italian version of the present call issued by Rector's Decree no. 590 of 13.07.2021 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 the 37th Cycle (Academic Year 2021/2022) Doctoral positions within the PhD Programme in Agrifood and Environmental Sciences jointly run with the Fondazione Edmund Mach (FEM).

Positions: no. 17

Scholarships: no. 15 (of which no. 13 on reserved topics)

Positions without scholarship: no. 2

Supernumerary positions: no. 2 (see art. 7)

Scholarships are funded as follows:

Finanziatore	n. borse	Eventuale tematica vincolata	Referente/i scientifico/i
University of Trento	2	<i>Tematica libera sui temi specifici del dottorato</i>	
University of Trento – Biotechnology and Biological Control Agency (Foundation BBCA Onlus)	1	AGRI01 - Exploitation of mating interference for biological control of <i>Bagrada hilaris</i> – BIOBAG	G. Anfora, M. Cristofaro, V. Mazzoni
University of Trento – BEF Biosystems	1	AGRI02 - Insect rearing: welfare and sustainability BEFWelSust	Sihem Dabbou, M. Meneguz
Edmund Mach Foundation	1	AGRI03 - Identification of grapevine Pectate Lyase genes altering Berry Texture during ripening - BerTex	L. Dalla Costa; G. Malacarne
Edmund Mach Foundation	1	AGRI04 - Use of systems biology and NBT approaches to develop biotic and abiotic stress resistant grapevine plants - GrapeSystem	M. Malnoy
Edmund Mach Foundation	1	AGRI05 - Efficacy and ecological impact of classic biocontrol programs against the spotted-wing drosophila, <i>Drosophila suzukii</i> - SWD-CBC	M.V. Rossi Stacconi
Edmund Mach Foundation	1	AGRI06 - Genome editing for engineering resilience to climate changes in grapevine – STOMALTER	L. Dalla Costa
Edmund Mach Foundation	1	AGRI07 - Research into the role of potential new vectors of apple proliferation phytoplasma – ORISHI	M. Baldessari
Edmund Mach Foundation	1	FOOD08 - Rapid VOLAtilome profiling of raw and roasted HAZelnuts by direct injection mass spectrometric tools and correlation with their sensory quality through sensory and chromatographic assessment – VolHaz	F. Biasioli
Edmund Mach Foundation	1	ENVI09 - A new game to play: emerging ecological functions of large herbivores in rapidly changing Alpine ecosystems - UNGULALPS	F. Cagnacci



Department of Civil, Environmental and Mechanical Engineering – Autorità del Bacino Distrettuale del Fiume Po	1	ENVI10 – SUPER (Snow runoff production in Po river basin)	R. Rigon, S. Pecora
Department of Civil, Environmental and Mechanical Engineering – Hypermeteo	1	ENVI11 - Development and testing of new parameterisation schemes and downscaling procedures for high-resolution numerical weather prediction and reanalysis	D. Zardi, G. Ferrari
MUR – Departments of Excellence scholarships	2	ENVI12-13 – MUR- Departments of Excellence. Candidates interested in this scholarship can develop their research project on one of the following sub-topics: - Understanding sediment transport processes for improving river management - Response of meandering river dynamics to climate and anthropogenic stressors - Valorization of biowaste for material recovery: macro-nutrients and carbon for soil, and activated carbons for water remediation	W. Bertoldi, M. Tubino G. Zolezzi, M. Tubino L. Fiori

The scholarships on reserved topics may be assigned only to those candidates who make a specific request; during the oral examination the specific suitability by the applicants will be evaluated. For these scholarships specific skills may be required. Those interested in one or more reserved scholarships must therefore carefully check the topic and the required skills indicated on the [selection website](#).

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

Any candidate 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 37th Cycle on additional positions.

Deadline for application: August 24, 2021, hrs. 16:00 PM (Italian time, GMT +2)

Duration: Three years

Start of the Academic Year: November 1st, 2021

Official language: English

Selection website: [Phd Programme in Scienze Agroalimentari e Ambientali](#)

PhD Programme website: [Agrifood and Environmental Sciences](#) (information on the programme, admission to subsequent years and to final examination)

[Rights and duties of doctoral students](#)

[Info about Doctoral scholarships](#)

[Scientific areas](#) (with reference to the Italian Ministerial classification)

CHIM/01 Analytical Chemistry
 AGR/05 Forestry and Silviculture
 AGR/07 Agrarian Genetics
 AGR/09 Agricultural Mechanics
 AGR/11 General and Applied Entomology
 AGR/12 Plant Pathology
 AGR/15 Food Sciences



BIO/03 Environmental and Applied Botanics
BIO/04 Vegetal Physiology
BIO/07 Ecology
CHIM/10 Food Chemistry
FIS/06 Physics for Earth and Atmospheric Sciences
GEO/04 Physical Geography and Geomorphology
ICAR/01 Hydraulics
ICAR/02 Maritime Hydraulic Construction and Hydrology
ICAR/03 Environmental and Health Engineering
ING-IND/24 Principles of Chemical Engineering
IUS/03 Agrarian Law
SPS/07 General Sociology
SPS/11 Sociology of Political Phenomena
VET/06 Parasitology and Parasitic Animal Diseases

N.B.

- 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 call webpage; the candidates **will be identified through 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.
- b. Without exception, all possible communication from the University of Trento to applicants will be managed via e-mail to the email address specified in the online application (section "email address for notification"). Candidates are advised to check their mail box regularly and keep the Doctorate Office S&T (phd.office-st@unitn.it) promptly informed of any changes in their email address.
- c. Due to the unpredictable Covid-19 health emergency situation, during the first semester of the academic year 2021/22 in order not to stop teaching and research doctoral activities, the same could be given both in person and remotely.

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 acknowledged academic institution, valid for admission to PhD studies in the Country of issue (except for substantial differences) and similar (duration and level) to the Italian degree, recognized as eligible¹ by the Selection Committee for the sole purpose of accessing this specific PhD Programme².
2. Applications are also accepted from students expecting to obtain the necessary degree **by October 31, 2021**. 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, 2021**, on penalty of exclusion, awarding certificate or a self-declaration (by using Annex A).
3. Applicants with a foreign qualification that has not been officially recognised as **equivalent**³ to an Italian degree (*Laurea Magistrale/Specialistica/vecchio ordinamento*) will be considered **as requesting equivalence in their application**, attaching the necessary supporting documents.

¹ 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.

² Details at: <http://www.cimea.it/en/servizi/il-sistema-italiano-di-istruzione-superiore/qualifiche-del-sistema-universitario.aspx>.

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



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 suitability.

- Applicants who have already obtained the PhD degree will be admitted to attend a second PhD Programme, after passing the selection procedure, provided that the prevailing subjects and scientific areas are different from those relating to the previous Doctorate degree. Applicants who have already benefited from a scholarship, even partially, cannot be assigned any scholarships in the new PhD Programme.

Art. 3 – APPLICATION PROCEDURE

- The application⁴ must be **completed and submitted by August 24, 2021, at 16:00 p.m. Italian time (GMT +2), exclusively through the online system:** <https://www.unitn.it/en/apply/dott>. Candidates who do not have an account at the University of Trento must register⁵ in advance at: <https://webapps.unitn.it/Registration/en/Home>. Authentication to the service is possible through: a University of Trento account as@unitn.it (if already released), or a "guest" temporary account (@guest.unitn.it, procedure to register an account is available on: <https://webapps.unitn.it/Registration/en/Home>⁶) or through the SPID (the Italian Public Digital Identity System)⁷.
- To finalize the application a non-refundable **application fee of € 15** (fifteen) is required which can be paid exclusively by credit card⁸ according to the instructions given in the appropriate section of the online application. The application online can be saved and modified several times until the final submission. **Thereafter it can no longer be changed.**
- 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.
- When filling in the application online, candidates may choose no more than **no. 3 reserved scholarships** they want to be evaluated for, specifying the order of preference. The order of preference is not binding for the committee but the candidates' choice to compete also for the reserved scholarships implies a preference on their part for the allocation of that specific scholarship with respect to the others.

Applicants must express their interest for reserved scholarships that will be made available after the opening of the present call (additional scholarships), application modalities will be available on the [selection webpage](#).

Important: the candidate'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.

- MANDATORY ATTACHMENTS** (failure to upload one or more mandatory attachments results 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**", **award date and final grade / possible award date, issuing University, examinations taken, grades and credits** obtained (by using **Annex A** you can find at

⁴ The candidate can choose either Italian or English to fill in the application online.

⁵ Candidates are advised to register well in advance of the deadline because the issue of the username and password (sent via email), necessary to enter UNITN's online services, may require up to 2 working days.

⁶ 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: <https://icts.unitn.it/en/password>

⁷ For more info visit the website: <https://www.spid.gov.it/riciedi-sp?id=001>.

⁸ The accepted payment circuits are: Visa (e.g. Nexi/Cartasi, Postepay), V-pay, Maestro, MasterCard, NexiPay, MasterPass Wallet.



the end of this call and on the call website); 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 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 exams** taken to obtain the qualification to access the Doctorate 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 Doctorate programmes** (see art. 2 paragraph 1 letter c), with a **list of the examinations** successfully passed, **marks, credits** obtained in each examination (if provided for in the university system of the country that awarded the qualification), **rating scale** 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 the compliance with to the original text.

- C. **curriculum vitae et studiorum** (in Italian or English language) 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); any research experience.
- D. **summary of the Master's degree thesis** written in Italian or English explaining the reasons for the choice of the subject, the research methodology and the results obtained (max 3,000 characters spaces included).
- E. **statement of purpose** written **in English** describing the applicant's motivations for pursuing the PhD programme in Agrifood and Environmental Sciences at the University of Trento (max 3,000 characters spaces included).
- F. **a 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 candidate during the doctoral programme. The project may focus on a topic of interest of the candidate, related to the core disciplines of the PhD Programme. The project will have to be no longer than two pages (about 9,000 characters spaces included, references excluded), divided into the following sections: "State of the art", "Objective(s)", "Methods" e "Expected results and impact of the project". Candidates must submit a research project for each reserved scholarship chosen.
- G. **List of scientific publications** divided into peer review and impact factor journals (WoS), peer-reviewed journals without impact factor, journals without peer review or techniques, conference proceedings and research activity: conference presentations (specifying whether oral or poster); student supervision activities during their MSc; mobility linked to research abroad (use the form in the Application on line). **If you do not have any information to indicate at the application stage, you must enclose the blank document.**

6. OPTIONAL ATTACHMENTS:

- A. Any additional qualifications, such as international examinations or language certification (TOEFL, GRE or equivalent);

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.



- B. any additional qualifications useful for assessing the applicant's attitude towards research (scientific publications, any documents regarding awards, scholarships, post-graduate studying and research activities, grants certifications in according to the article 7 of the announcement of selection);
- C. copy of the first-level academic degree (Bachelor's degree) and transcript;
- D. Up to two names of referees, experts in the research fields of the Doctoral Programme, from a University or a National and International Research Institution. Reference letters must not to be sent by candidates. Once the Referee section has been completed and saved by the candidate, the system automatically sends, within 24 hours, a notification email to the referee containing the instructions and modalities of transmission. Letter has to be issued on the base of a model sent directly to referee, and have to be uploaded on the website by him/her.
It is strongly recommended that applicants verify that the referee has uploaded the Reference Letter **no later than August 27, 2021**.

Applicants with a **foreign qualification**:

- **academic diploma of the Master degree** (Master of Science/Arts or equivalent), in its original language
- **Diploma Supplement (DS)**¹⁰ (drafted according to the form developed by the European Commission, the Council of Europe and UNESCO / CEPES);

alternatively

- **Declaration of value**¹¹ 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**¹² 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 equivalent¹³ to a second cycle Italian qualification **by the competent academic bodies of Italian universities**, the equivalence provision (Rectoral Decree) must be attached in the appropriate section of the online application.

- 7. The University will accept any additional documents to the submitted application if sent by email to ateneo@unitn.it (**Subject**: "Application ID number- candidate's Surname and Name - PhD in Agrifood and Environmental Sciences – 37th cycle - Supplement to application") **by August 27, 2021 at 16:00 p.m. Italian time**. Additional documents submitted by other means will be disregarded.
- 8. Only documents (originals or copies) in English and Italian will be taken into consideration 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.
- 9. All applicants are admitted to the selection procedure conditionally **upon ascertainment that they fulfill the admission requirements**. 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 candidates 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 (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.

¹⁰ 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

¹¹ Further information about DoV and equivalence: <http://www.cimea.it/en/servizi/procedure-di-riconoscimento-dei-titoli/glossario.aspx>.

¹² Further information about Statements of comparability and qualifications certification: <http://www.cimea.it/en/servizi/attestati-di-comparabilita-e-certificazione-dei-titoli/attestati-comparabilita-certificazione-titoli-overview.aspx>.

¹³ Details at <http://www.cimea.it/en/servizi/procedure-di-riconoscimento-dei-titoli/procedure-di-riconoscimento-accademico-dei-titoli.aspx>



Art. 4 – EVALUATION OF APPLICATIONS

1. The evaluation for enrolment in the PhD Programme is made by an Admissions Committee appointed by the Rector upon advice of the Doctoral Committee, in accordance with the University doctoral regulations. The Admissions Committee sets the evaluation criteria during a meeting preliminary to the selection.
2. The selection procedure is designed to ensure, comparatively, the knowledge and aptitude of the candidates to carry out research in areas related to the PhD Programme.
The selection is made on the basis of the assessment of:
 - the mandatory applicant's qualifications (listed in previous art. 3), and
 - an interview, in English. The interview will assess the candidate's basic knowledge about the Doctorate scientific areas, the previous research and professional experiences, and qualifications declared in the application.In order to be allowed to oral examination the candidate must provide a valid ID/passport with photo.
3. The Admissions Committee can assign each candidate a total score of 200 as follows:
0 – 90 points: assessment of qualification;
0 – 110 points: oral examination.
4. Candidates obtaining a minimum score of 65/90 for the assessment of qualifications will be admitted to the oral examination. The interview is successfully passed with a minimum score of 80/110; applicants who **have passed the interview** and obtained an overall score of 145/200 will be short-listed.
5. The assessment of qualifications will start from **August 30, 2021**; the interviews will be held from **September 6, 2021**.
6. The interviews will be held online using audio-video connection tools, that allow:
 - the correct identification of the participants (through a webcam);
 - the conduction of the oral test in a public form.Further details will be posted on the call for [selection web site](#).
The date and time of the oral exam will be published on the selection website at least 20 days in advance. The candidates not showing up at the oral exam will be considered as renouncing their participation to the selection procedure, whatever the reason.
Possible changes in the date of the examinations will be posted on the selection web page.
In order to be admitted to the oral exam the candidate must provide a valid photo ID/passport.
To simplify the identification procedures, the ID should preferably be the same document attached when filling in the online application.

Art. 5 – RANKING

1. At the end of the selection procedure the Admissions Committee draws up one ranking.
2. The available positions are assigned to short-listed applicants according to:
 - a. the position in the ranking list;
 - b. for reserved scholarships, applicant's suitability for that specific scholarship.In case of equal score see following art. 6.
3. The non-allocation of scholarships on reserved topics will result in the reduction of the available positions.

Art. 6 – ADMISSION TO THE DOCTORAL PROGRAMME AND ENROLMENT

1. Short-listed applicants are admitted to the PhD Programme according to their place in the final ranking list until all available places have been filled. All applicants compete for the award of the scholarships funded by the University of Trento; however, the applicant who has been awarded a scholarship on a specific reserved topic must accept it. The renunciation of the reserved scholarship implies the applicant's exclusion from the right to enroll enrolment in the PhD Programme.
2. Should two candidates obtain the same score, regarding the awarding of the scholarship, the candidates' 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 regards positions without scholarships, the younger of the two candidates will be selected.
3. Admitted applicants must enroll on the PhD Programme following the instructions at the [specific web page](#)



of enrolment:

- **within 8 days** starting from the day following publication of the final rankings list on the Selections website for **positions with scholarships or other form of financial support**;
- **within 14 days** starting from the day following publication of the final rankings list on the Selections 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 ex art. 3 – “Application procedure”) the Doctorate Office S&T (email: phd.office-st@unitn.it) **by November 8, 2021** sending them in advance by email:

- **academic diploma of the Master degree** (Master of Science/Arts or equivalent) in the original or certified copy, **together with the academic transcript of records**, possible official translations¹⁴, legalized or with an apostille affixed¹⁵ (please carefully verify the fulfillment of the requirements set by the issuing country of the title).

In addition to the above-mentioned documents, admitted applicants must show:

- **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**¹⁶ 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.

In case the Diploma Supplement, or the Declaration of Value, or the Statement of comparability are not available by November 8th, 2021, admitted applicants must deliver a document showing that they asked the University/the Italian diplomatic or consular representations/the ENIC-NARIC center for the documents to be issued.

Admission to the Doctoral Programme for successful candidates who do not provide the required above-mentioned documents by November 8th, 2021 will be “conditional” and the applicants will be excluded from the Doctoral Programme if:

- they do not deliver the documents within 12 months from the starting date of the Programme;
- upon verification, their title is not in compliance with the requirements of this call for selection.

- Note that the enrolment on the PhD Programme must include the payment of stamp duty and, where applicable, the payment of the "provincial tax for the right to higher education" - TDS¹⁷. 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).
- 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.
- If a successful applicant withdraws **before the beginning of the PhD Programme** (November 1, 2020), the next applicant on the reference ranking list will be offered the position (if consistent with the possible eligibility requirements for reserved scholarships). The latter must submit his/her acceptance of the position **within 4 days** starting from the day after the day in which the communication from the Doctorate Office S&T is sent.
- If a successful applicant **withdraws or is excluded** after the beginning of the PhD Programme and **during the first quarter of the first year** (three months), the Doctoral Committee may decide to fill the vacancy with the next applicant on the reference ranking list, taking into account the acquired eligibility for reserved scholarships.

¹⁴ See: <https://www.esteri.it/mae/en/servizi/italiani-all-estero/traduzione-e-legalizzazione-documenti.html>;

¹⁵ See: <https://www.studiare-in-italia.it/studying/info-13.html>

¹⁶ 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.

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.



8. In the event that, for proven reasons, the student cannot be in Trento for the beginning of the academic year, he/she must provide timely and documented notification by e-mail the PhD secretariat (phd.aes@unitn.it), no later than **November 8th, 2021**.
Due to the unpredictable Covid-19 health emergency situation, during the first semester of the academic year 2021/22 in order not to stop teaching and research doctoral activities, the same could be given both in person and remotely.

Art. 7 – SUPERNUMERARY POSITIONS

1. According to art. 20, par. 3 of the University Regulations for Doctoral Programmes, and up to the number of positions indicated in art. 1 (not more than **no. 2**) supernumerary applicants may be admitted without scholarships paid by the University, after passing the selection procedure, if they fall within one of the following categories:
 - a) shortlisted foreign candidates who are granted scholarships by other entities;
 - b) shortlisted candidates 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*) whose contract lasts for a minimum of 24 months as from the starting date of the Programme and researching a subject relevant to the PhD 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 disposed within the limit of the number of supernumerary positions listed in at point 1 of this article.
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 (phd.office-st@unitn.it) and must deliver their acceptance within the deadline specified in the email text itself.
4. Any candidate 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 or not, know-how, models, data and data collection, are regulated in accordance with applicable laws and University regulations and, if necessary, according to the provisions in the individual agreements with universities, companies or other institutions involved.

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 PhD 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.
3. The controller processes personal data for reasons of substantial public interest (according to art. 6, comma 1, letter e) and art. 9, paragraph 2, letter G of the GDPR).
4. 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.
5. 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 respect of confidentiality obligations.
6. 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.

7. 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.
8. 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 in accordance with art. 77 of GDPR.
9. 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.
10. The complete GDPR Privacy note is available at: [GDPR Privacy note](#).

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. 45 of 08.02.2013 and to the University Regulations for Doctoral Programmes issued by Rector's Decree no. 742 of 28.10.2016, to the Code of Ethics of the University of Trento, to the Internal Regulations in force of the PhD Programme in Agrifood and Environmental Sciences, 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 only on the selection website specified in art. 1.

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

ANNEX A

Declaration substituting **DEGREE CERTIFICATE**¹⁸

(Article 46 - letters l, m, n - D.P.R. 28 December 2000, No. 445)

The undersigned _____

place of birth (*city, country*) _____ date of birth _____

official address (*street, number, zip code, city, country*) _____

Mob. _____ e – mail _____

aware of the penal sanctions pursuant to Article 76 of the Italian Presidential Decree no. 445 of 28.12.2000 for falsifying documents and making mendacious declarations

DECLARES

A) TO HAVE GRADUATED (degree for admission to PhD, click the corresponding box):

Type of degree Laurea magistrale/specialistica
 Italian University degree of the previous regulations in force (*vecchio ordinamento*)

in: _____

Specialization (*Classe di laurea* ID code): _____

on __dd__ / __mm__ / __yy__ from University of¹⁹ _____

(town _____ - Italy) with mark _____ out of _____

AND TO HAVE PASSED THE FOLLOWING EXAMS (**fill out the following Section C**)

Alternately:

B) TO HAVE NOT YET GRADUATED and to be aware that admission to the Doctoral Programme is conditional upon submission of the degree diploma/certificate by the date cited in the announcement.

Graduating in: _____

Specialization (*Classe di laurea* ID code): _____

University of: _____ in Italy.

Expected graduation date: _____

AND TO HAVE PASSED THE FOLLOWING EXAMS (**fill out the following section C**)

SECTION C: List of exams taken (titles, marks, credits – if available, and dates are mandatory):

¹⁸ **To be noted:** self-declarations can be delivered only if concerning facts and information which can be verified by an Italian public administration. In case of non-European citizens this is possible only if they are in possession of a valid stay permit, which must be attached to the declaration.

- The self-declaration shall provide all the information required, and data related to the mark, date and place of obtainment of the degree are mandatory;

- The self-declaration shall be duly signed and dated.

¹⁹ Graduates of the University of Trento may only declare the date of awarding of the degree; other information will be collected automatically.

