



**UNIVERSITÀ
DI TRENTO**

**Call for Doctoral positions on the
PhD Programme in
Information and Communication Technology
36th Cycle – First call**

Academic Year 2020/2021

N.B. Please note that only the Italian version of the present call issued by Rector's Decree no. 339 of 14.05.2020 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 36th Cycle (Academic Year 2020/2021) of the PhD Programme of the “International Doctoral School in Information and Communication Technology”:

Positions: no. 29

Scholarships: no. 21 (of which 11 on reserved topics)

Positions without scholarship: no. 8

Supernumerary positions: no. 1 (see art. 7)

The numbers of positions available in this first call are as follows:

Research Area A:		
<ul style="list-style-type: none"> • Bioinformatics • Computer Vision • Deep and Structured Machine Learning • Machine Learning • Natural Language Processing • Quantum Information and Computing 	No.	Topics of reserved scholarships
University of Trento scholarships	2	
Department of Information Engineering and Computer Science scholarships	2	A1 - Deep Learning per Human Behaviour Understanding A3 - Human behaviour understanding
Department of Information Engineering and Computer Science scholarships (Q@TN project)	1	A2 - Hybrid Quantum-Annealer Algorithms for Tabu Search and Data-Driven Computation (Q@TN)
Positions without scholarships	1	
No. of positions	6	

Research Area B:		
<ul style="list-style-type: none"> • Cyber Security • Embedded Systems • Systems and Networks • Wireless Networking • Wireless Technology and Systems 	No.	Topics of reserved scholarships
University of Trento scholarships (no. 1 on recovery funds)	5	
Department of Information Engineering and Computer Science scholarships	3	B1 - Innovative methodologies for the tolerance analysis and the robust design of antenna systems with continuous and discrete apertures B2 - Advanced design of engineered electromagnetic materials for next generation radar and wireless communications systems B3 - Low-power Localization for the Internet of Things (IoT)
Positions without scholarships	2	
No. of positions	10	-

Research Area C:		
<ul style="list-style-type: none"> • Data Analytics and Management • Formal Methods • Knowledge Management • Quantum Information and Computing 	No.	Topics of reserved scholarships
University of Trento scholarships	1	
Department of Information Engineering and Computer Science scholarships	1	C1 - Composition of the heterogeneous Data Bases

Department of Information Engineering and Computer Science scholarships (Q@TN project)	1	C2 - Making Quantum Annealing Useful for Real: Compiling Effectively and Efficiently Very-Hard Combinatorial Problems into Ising Problems (Q@TN)
Positions without scholarships	4	
No. of positions	7	

Research Area D:	No.	Topics of reserved scholarships
<ul style="list-style-type: none"> • Multimedia analysis • Pattern recognition • Remote Sensing and Radar • Signal processing 		
University of Trento scholarships (no. 1 on recovery funds)	2	
Departments of Information Engineering and Computer Science scholarships	3	D1 - Ultrasound Imaging Solutions Dedicated to Bubbly Media D2 - Development of methodologies and automatic techniques for the analysis of data acquired by planetary radars D3 - Development of methods based on artificial intelligence and machine learning for the analysis of remote sensing data acquired by planetary and/or Earth Observation missions
Positions without scholarships	1	
No. of positions	6	
Supernumerary position (see Art. 7)	1	

The scholarships for specific research topics (reserved scholarships) are conditional on execution of a particular research topic for which specific skills are required. They can only be assigned to those applicants who make a specific request. Applicants interested in one or more of these scholarships must carefully check the topic, the requirements and if the scholarship is conditional on acceptance of confidentiality and/or assignment and transfer of results as listed at:

<https://ict.unitn.it/education/admission/reserved-topic-scholarships>

The positions with scholarships or other forms of financial support may be increased after the publication of this call and no later than the opening date of the reserved application procedure. All the new available positions and the procedure to apply for them will be posted solely on the [selection website](#).

Moreover, candidates selected by special committees for admission related to specific international mobility programs in which the University of Trento participates, may be admitted to the 36th Cycle in additional positions.

Deadline for application	June 16, 2020, hrs. 04.00 PM (Italian time, GMT +2)
Duration	three years
Start of the Academic Year	November 1, 2020
Selection website	https://www.unitn.it/en/ateneo/1924/announcement-of-selection
PhD School website	https://ict.unitn.it/ (information on the program, admission to subsequent years and to final examination)
Rights and duties of doctoral students	https://www.unitn.it/en/ateneo/52919/rights-and-duties-of-doctoral-students
Doctoral scholarships	https://www.unitn.it/en/servizi/1937/doctoral-scholarships
Official language	English

Scientific areas (with reference to the Italian Ministerial classification)

Curriculum 1: Computer Science	Curriculum 2: Telecommunications
INF/01 Computer Science ING-INF/01 Electronics ING-INF/05 Information Processing and Computer Engineering	ING-INF/01 Electronics ING-INF/02 Electromagnetic Fields ING-INF/03 Telecommunications

N.B.

- a. The dates of the selection and all selection results (interim and final), the possible exclusion from the selection for incomplete application (art. 3), the exclusion for foreign qualifications not recognized as suitable (art. 2 paragraph 3), and any general notices will be published only on the selection webpage; **the candidates will be identified through the application ID**. Publication on the website is to all intents and purposes valid as official notification.
- b. Without exception, all possible communications from the University of Trento to applicants will be managed via e-mail to the email address specified in the online application. 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 change of their email account.

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”, according to the Ministerial Decree no. 270 of 22.10.2004 and subsequent amendments, or
 - b. an equivalent Italian university degree (previous regulations in force, “specialistica”, AFAM), 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 equivalent¹ by the Admissions Committee for the sole purpose of access to the present PhD Program².
2. Applications are also accepted from students expecting to obtain the requisite degree **by October 31, 2020**. Admission to the Doctoral Program 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 6, 2020**, on penalty of exclusion, the certificate awarded or a self-declaration (by using Annex A).
3. If the foreign academic qualification has already been recognized as **equivalent**³ 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.
4. Applicants with a foreign qualification that has not been officially recognized as equivalent to an Italian degree (*Laurea Magistrale/Specialistica/vecchio ordinamento*) will be considered as requesting equivalence in their application, 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 with the Italian one. The eligibility of foreign academic degrees is assessed by the Admissions Committee, following the rules in force or the international treaties on recognition of academic qualifications. The Admissions Committee may require the applicant to provide additional documentation if deemed necessary for the purpose of assessing the suitability.
5. Applicants who have already obtained the PhD degree will be admitted to a second PhD Program, 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 Program

Art. 3 – APPLICATION PROCEDURE

1. The application⁴ must be **completed and submitted by hrs. 04.00 PM Italian time (GMT +2) of June 16, 2020, solely by the online system:** <https://www.unitn.it/en/apply/dott>. Applicants who do not have an account at the University of Trento must register in advance at⁵: <https://www.unitn.it/account>.
2. The application is subject to the payment of an application fee - non-refundable - amounting to € 15 to be paid by credit card⁶ according to the instructions given in the appropriate section of the online application.

¹ The eligibility of foreign academic degrees is assessed by the Admissions 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> - Point 3) “Nostrification procedure (equipollenza)”

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

The online application can be saved and modified several times until the submission. Thereafter it can no longer be changed.

3. It is the sole responsibility of the applicant to verify and submit with correct closure the online application (ensuring reception of the email notification). The University refuses any liability for all applications not properly submitted by candidates. The online application is considered to be a self-declaration of personal data and qualifications with full legal effect.
4. When filling out the online application form, applicants must choose only one Research Area in which they are interested, specifying it in the "Research area choice" Section. Within that area they may choose up to a maximum of 2 scholarships on reserved topics.
5. **MANDATORY ATTACHMENTS** (failure to upload one or more mandatory attachments results in automatic exclusion from the selection)

1) 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;

2) Academic degree for admission to PhD:

• **Italian qualification:**

already obtained: a self-declaration, in accordance with Presidential Decree art. 46 no. 445 of 28.12.2000 and subsequent amendments, with examinations taken, grades and credits obtained by using Annex A; graduates from the University of Trento may only declare the place and the date of award because the other information can be collected ex officio;

to be obtained: a self-declaration, in accordance with Presidential Decree art. 46 no. 445 of 28.12.2000 and subsequent amendments, with examinations taken, grades and credits obtained by using Annex A; future graduates of the University of Trento may only declare the place and the foreseen date of award because the other information can be collected ex officio;

• **foreign qualification⁷:**

already obtained:

- certificate certifying the award of the 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 of the award and the relative grade;
- list of exams taken to obtain the qualification to access the Doctorate program (*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 for award of the relative 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 assumes responsibility for the accuracy of the translation and its compliance with the original text.

to be obtained:

- a certificate of enrolment on a course of study that allows access to the Doctorate program (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 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 for award of the relative 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.

- 3) curriculum vitae** in English, preferably according to the [Europass model](#); all academic degrees held and any university enrolments in progress must be specified in detail. Include also a list of publications, if any. Please do not send the actual publications; only the list will be considered by the committee;

⁷ 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. EU applicants who have obtained or will obtain the qualification abroad can submit self-certification (by using Annex A).

4) statement of purpose: a short statement (maximum 5000 characters, spaces included) in English highlighting: reasons for the applicant's interest in attending the doctoral programme in Information Communication and Technology; any experience gained during the preparation of the degree thesis relevant to the research area selected; specific research interests relevant to the research area selected. For each selected Research Area a different motivation letter (*Statement of purpose*) must be submitted. The template is downloadable from the online application. This text may optionally include a link (and the access credentials, if necessary) forwarding to a video (1-2 minutes) in which the applicant describes his/her goals and research interests (please upload the video, not to the Application website but to an on-line service, and provide only the link and credentials);

5) only for applicants who intend to compete for the scholarships relative to the topics specified in article 1 of the present call (reserved scholarships): a single file in English with a short research project for each specific topic which the applicant wishes to undertake (based on the template downloadable from the online application). Applicants who intend to compete for the scholarships relative to the topics specified in article 1 of the present call must state this intention and furnish a description of the project(s) in the application for admission. The Research project description must be different from the Statement of purpose;

6) English level certification (TOEFL, Proficiency or others) with minimum level B2 according to CEFR Common European Framework of Reference, if the applicant is not a native English speaker. Applicants who are native speakers of English must attach a declaration to this effect. Documentation of titles equivalent to native speakers or B2 certification:

- those who have attended a course of study (L and / or LM; Bachelor's and / or Master's Degree) entirely in English must enclose a declaration proving that the teaching of the University Course was provided in English, indicating also the University web site where the official language of the course is specified.
- in the absence of the requisite certificates / requirements, it is possible to attach a declaration⁸ issued by the organization where the candidate worked attesting at least two years of international work experience, full-time or equivalent, in an organization that performs its functions in English.

6. OPTIONAL ATTACHMENTS:

- the certification of GRE test (Graduate Record Examination) if any;
- any additional information useful for assessing the applicant's research skills (e.g. documents concerning awards, post-graduate study and research, scholarships, etc., which will also be taken into consideration with regard to art. 7 of this Call);
- up to three (3) names of referees with details of their e-mail addresses. The system will automatically ask the referees to upload a reference letter for the candidate.

Applicants with a **foreign qualification:**

- academic diploma of the Master degree (Master of Science/Arts or equivalent), in its original language
- *Diploma Supplement (DS)*⁹ (drafted according to the form developed by the European Commission, the Council of Europe and UNESCO / CEPES);
alternatively
- *Declaration of value*¹⁰ which certifies that the educational qualification is valid in the country of award for admission to the 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*¹¹ issued by the ENIC-NARIC Center in Italy (CIMEA) that contains all the information necessary for the assessment of the qualification.

7. The University will accept any documents additional to the submitted application if sent by email to ateneo@unitn.it (**Subject:** "Application ID - Applicant's Surname and Name – PhD Program in "Information and Communication Technologies" – 36th Cycle, First Call - Supplement to application") **by June 16, 2020, HRS 04.00 PM (GMT +2) Italian time.** Additional documents submitted by other means will be disregarded.

⁸ A self-declaration, in accordance with Presidential Decree no. 445 of 28.12.2000 and subsequent amendments, can be attached only by EU citizens.

⁹ 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

¹⁰ Further information about DoV and equivalence: <http://www.cimea.it/en/servizi/procedure-di-riconoscimento-dei-titoli/glossario.aspx>

¹¹ 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>

8. Only documents (originals or copies) in English and Italian will be taken into consideration; for all other languages it is compulsory to attach a translation into English signed by the applicant. The attachments required at previous points 3, 4 and 5 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 according to 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 for 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 an Admissions Committee for access to the PhD Program appointed by the Rector upon advice of the Doctoral School Committee, in accordance with the University doctoral regulations. The Committee sets the evaluation criteria during the preliminary meeting.
2. The selection procedure is designed to ensure, comparatively, the knowledge and aptitude of the applicants in regard to research in areas related to the PhD program and the chosen Research Area. The selection is made on the basis of assessment of the applicant's qualifications according to art. 3. The Admissions Committee may contact the applicant for an in-depth interview or a video-interview concerning the material submitted. This interview will not entail additional points.
3. Applicants interested in applying also for reserved scholarships as listed in art. 1 (max 2 within the same Research Area) must specify them in the online application. Competences on the specific subjects of the reserved scholarships or fellowships will be assessed during the evaluation process by the Admissions Committee based on the research projects submitted.
For reserved scholarships that will be made available after the opening of the present call (additional scholarships), applicants must express their interest in them through a specific application that will be made available online.
N.B.! The choice made by the applicant to compete also for the reserved scholarships implies a preference on his/her part for the allocation of that specific scholarship with respect to the others.
4. The Admissions Committee will award a maximum of 100 points. Applicants obtaining a minimum score of 70/100 will be short-listed.
5. The date of the assessment of qualifications will be published at least 20 days before it takes place on the Selection website.

Art. 5 – RANKINGS

1. At the end of the selection procedure, the Admissions Committee draws up one ranking list for each Research Area.
2. Scholarships are assigned to short-listed applicants according to:
 - a. the position in the ranking list;
 - b. for reserved scholarships, the applicant's eligibility for that specific scholarship.
3. The non-allocation of scholarships on reserved topics concerning the previous point will result in the reduction of the available positions.

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

1. Short-listed applicants are admitted to the Doctoral School according to their place in the final ranking lists until all available places in each Research Area have been filled. All applicants compete for the award of the scholarships funded by the University of Trento; 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.
2. Should two candidates obtain the same score as regards the award 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 send the acceptance of position following the instructions at

- **within 8 days** starting from the day following publication of the final ranking lists on the Selection website for positions with scholarships or some 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 some 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 6, 2020**:

- academic diploma of the Master degree (Master of Science/Arts or equivalent), in its original language (or certified copy) together with academic transcript of records, official translations included¹², legalized by the Italian diplomatic or consular representations of the country of origin of the reference system for the institution that issued it, accompanied by
 - *Diploma Supplement*alternatively
 - *Declaration of Value*¹³alternatively
 - *Statement of comparability of foreign university qualifications* issued by the ENIC-NARIC Center in Italy (CIMEA) that contains all the information necessary for assessment of the qualification.

Their non-delivery may result in exclusion from the Doctorate.

4. The acceptance of a position must include the payment of stamp duty and, where applicable, the payment of the "provincial tax for the right to higher education" - TDS¹⁴. At present, no fees are paid by 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 relevant ranking list.
6. If a successful applicant withdraws before the beginning of the PhD Program (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 enrolment 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 PhD Programme and during the first quarter of the first year (three months), the Doctoral School 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.

Art. 7 – SUPERNUMERARY POSITIONS

1. According to art. 20, par. 3 of the University Regulations for Doctoral Programs, no more than 1 supernumerary applicant 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 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 Program and researching a subject relevant to the PhD Program; 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 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 the specific Research Area in art. 1.

¹² See: <https://www.esteri.it/mae/en/servizi/italiani-all-estero/traduzione-e-legalizzazione-documenti.html>

¹³ 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

¹⁴ 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-revenue-stamp> provides information on exemption from the TDS.

3. After verification of the documents referred to in paragraph 2, 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 candidates selected by special committees for admission related to specific international mobility programs in which the University of Trento participates, may also be admitted to positions additional with respect to the quota specified in art. 1.

Art. 8 – ENROLMENT ON THE PHD PROGRAMME

1. According to Ministerial Decree no. 45 of 08.02.2013, the PhD programme can only be activated upon accreditation or its confirmation by the Ministry of Education. Therefore, enrolment on the PhD Program, only for admitted candidates who have accepted the position as mentioned above, will be automatically formalized as soon as the aforementioned accreditation has been received or its confirmation has been approved. If accreditation is not confirmed, candidates who have accepted a place will receive timely notification via email, and the fee for the Right to Education (TDS) will be refunded.
2. At the end of the enrolment period, doctoral students must communicate via e-mail (ict.school@unitn.it) to the PhD program 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, 2020. The latest date of arrival in Trento cannot be subsequent to January 8, 2021, on penalty of exclusion from the PhD program. In the case of a lack of communication and failure to arrive in Trento by the above-mentioned dates, the doctoral student will be considered excluded from the School.

Art. 9 – 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 and, if necessary, according to the provisions in the individual agreements with universities, companies or other institutions involved.

Art. 10 – 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. MIUR, 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: www.unitn.it/node/79945.

Art. 11 – 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 Programs 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 Information and Communication Technology, 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
F.to dott. Paolo Zanei

ANNEX A

Declaration substituting DEGREE CERTIFICATE¹

(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 of² _____ (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 of³: _____ in Italy.

Expected graduation date: _____

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

¹ **To be noted:** self-declarations can be delivered only if they concern facts and information which can be verified by an Italian public administration.

In the 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.

² Graduates of the University of Trento must only declare the date of award of the degree; other information will be collected automatically.

³ Applicants who will obtain their qualification at the University of Trento must only declare the date of award of the degree; other information will be collected automatically.

