







## NOTICE OF COMPETITION FOR THE ADIMISSION TO RESEARCH DOCTORATE COURSES 2024/2025 ACADEMIC YEAR – 40th CYCLE

Rome, 15/07/2024 Ref. N° 53/2024

#### **Rectoral Decree**

n. 53/2024

#### THE RECTOR

SEEN the Law 9/5/89 n° 168; SEEN the Law 7/8/1990 n° 241;

SEEN the Law 3/7/1998 n° 210 and specifically art. 4 with regard ot Research Doctorates;

SEEN the Min. Decree 22/10/2004 n° 270; SEEN the art. 19 of the Law 30/12/2010 n° 240;

SEEN the Legislative Decree 29/3/2012 n° 68 laying down rules on Right to Study;

SEEN the Min. Decree n° 226 of 14/12/2021;

SEEN the Law 12/4/2022, n° 33 and the Min. Decrees of 29 July 2022 n° 930 and 2 August 2022 n.

933 regarding the possibility of concurrent enrolment to two different higher education

courses;

SEEN the Min. Decree 23/2/2022 n° 247; SEEN the Min. Decree 22/3/2022 n° 301;

SEEN the Statute of the International Telematic University UNINETTUNO, published on the G.U

(Gazzetta Ufficiale) - Serie Generale – n° 47 of 14 February 2017;

SEEN the University Didactic Rules issued by Rectoral Decree of 20/11/2023 n° 91;

SEEN the University Regulations as regards Research Doctorates issued by Rectoral Decree of the

18/7/2023 n° 43;

SEEN the Min. Note n° 8614 of the 02/05/2024 concerning the accreditation procedure of the

Research Doctorate for the 40th Cycle;

SEEN the proposals of renewal of accreditation of the Courses of Research Doctorates having their

administrative site at the International Telematic University UNINETTUNO;

SEEN the MUR Min. Decree n° 630 of 24 March 2024 by which the International Telematic

University UNINETTUNO was awarded, for the year 2024/2025, from the NRRP (National Recovery and Resilience Plan), Mission 4, Component 2 "From Research to Enterprise" - Investment 3. 3 "Introduction of innovative doctorates that respond to the innovation needs of enterprises and promote the recruitment of researchers from enterprises", a funding of €. 420,000.00 equal to 7 three-year doctoral grants co-funded by the MUR for € 60,000.00 for the attendance of paths for innovative doctorates with reference to the 40<sup>th</sup> cycle - Academic

Year 2024/2025;

SEEN the communication with which the University has expressed, pursuant to Article 8, c. 1, of

Ministerial Decree 630/2024, its interest in participating in the procedure referred to in the

aforementioned decree as Implementing Party;

SEEN the letters of commitment signed with financing institutions or companies to guarantee the

co-financing of the Doctoral grants for which the aforementioned co-financing is envisaged;

CONSIDERED the obligations on the implementing entities of NRRP - funded interventions to ensure that

doctoral students can make use of qualified and specific operational and scientific facilities for study and research activities; to foster, while respecting intellectual property, the exploitation of research results through adequate circulation of the results pursued, in any case in accordance with the "Open Science" and "FAIR Data" principles; to comply with the

"do no significant harm" (DNSH) principle pursuant to Art. 17 of Regulation (EU) 2020/852 in accordance with the technical guidelines prepared by the European Commission (European Commission Communication 2021/C58/01); to provide appropriate procedures to address and redress gender inequalities and to support the participation of women and young people;

TAKEN NOTE that the aforementioned funding from the NRRP resources will cover the three-year period

of the grants assigned with this Note of Competition and that the University, for the remaining

expenses, will meet with its own resources

SEEN the resolutions of the Academic Senate and the Board of Directors with resolution of July

29th 2024.

SUBJECT TO RESERVATION for any amendments, updates or integrations to the present notice of

competition that will be communicated, exclusively, by publication on the website;

CONSIDERED that, in case of performance of the competition exams, the opened positions and study grants will be assigned to the applicants who will suitably be ranked in the list only following the accreditation by the MIUR as per the Min. Decree n° 226/2021. Failing the accreditation the exams will be automatically be rendered null and void;

#### **HEREBY DECREES**

#### ART. 1 - ESTABLISHMENT

The 40<sup>th</sup> cycle – 2024/2025 Acad. Year for Research Doctorates is established. A public competition is issued for exams for admission to the following Courses of Research Doctorate:

- Engineering of Technological Innovation;
- Mind and Technologies in the Digital Society;

The enclosed Doctorate Sheets, that must be considered as an integral part of the present notice, contain, for each Doctorate's courses, information regarding the number of positions envisaged for this competition, the number of study grants, envisaged for this competition, the assessment criteria of any titles, the dates on which the admission exams will take place, languages and any other modes of performing the selections.

The number of the positions with a study grant may be increased further to additional funding or agreements with external, public or private Boards.

#### **ART. 2 – AVAILABLE POSITIONS**

The positions opened by the competition can be found within the individual Information Sheets for each Doctoral Program and can be divided into:

- ordinary positons with grants, including those linked to specific projects/themes;
- positions with grants financed on Next Generation EU NRRP funds ex Min. Decree 630/2024;
- ordinary positions without grants.

#### **ART. 3 - ADMISSION REQUIREMENTS**

Those who upon the expiry of this notice possess a university degree (*laurea*) (as per previous regulations) or specializing (*specialistica*) and/or a master-level (*magistrale*) degree (as per new regulations), mentioned in the Doctorate Sheet or a similar academic title earned abroad and previously recognized as equivalent by the Coordinator of the doctorate course, having sought the advice of the Professors' Board or in the framework of inter-university cooperation and mobility agreements, for the exclusive purpose of the admission to the Doctorate course, can access the research doctorate, with no age and citizenship limitations. Those possessing a title, required to be admitted, awarded no later than the 31st October of the same year, can submit an application for the positions with study grants, under penalty of not being admitted even if they passed the selection procedure.

Simultaneous enrollment in a Research Doctorate and in an undergraduate or master's degree program is

allowed according to the provisions of Ministerial Decree N° 930 of 29-07-2022.

#### ART. 4 - ADMISSION APPLICATIONS

The participation application must be submitted, under penalty of exclusion, not later than the mandatory term of the 10th September 2024, at 23:59.

The applicant must make the **Registration** of his personal data via the link:

#### Registrazione Web, Università di UNINETTUNO (cineca.it)

Once this first step is completed, a **user name** will be issued by the system while the **password** will be created by the applicant himself. The applicant must then log in with his credentials at the following link of the Administrative Secretariat: **Accedi ad Esse3**, **Università di UNINETTUNO** (cineca.it)

Having logged in, he will have to go to **Secretariat** and then to the **Admission Exam** heading following the procedure.

The applicant is required to upload the required attachments in the procedure indicated when filling out the application.

Upon completion of the procedure, the applicant must print out the application signed and attach it in the appropriate box (**Application for Admission**), and must then proceed to the payment of a fee for procedural expenses, without the right to reimbursement in case of non-participation for any reason, amounting to € 60.00 (sixty/00 euros), with appropriate PgoPA Bulletin.

For technical assistance write to dottorati@uninettunouniversity.net

Incomplete applications and applications that, for whatever reason, are found to have been forwarded to this University after the deadline referred to in this article will not be considered.

The statements made in the application are deemed to be made in accordance with Presidential Decree N° 445 of 28.12.2000, published in the Ordinary Supplement to the Gazzetta Ufficiale N° 42 of 20.02.2001, as amended, by applicants entitled to use the forms of simplification of administrative certifications permitted by the aforementioned decree.

The applicants must submit, jointly with the application the following documents:

- **curriculum vitae** including authorization to process personal data for the purpose of this selection procedure (*mandatory*);
- photocopy of tax code/health card (mandatory);
- **study title** held, in accordance with the following forms (*mandatory*):
  - for applicants who earned their degree in Italy: title, in original or certified copy, or copy declared to be true to the original in accordance with Articles 19 and 47 of Presidential Decree N° 445 of December 28, 2000, in accordance with the attached Model C, or by means of a declaration instead of certification, made in accordance with Article 46 of Presidential Decree N° 445 of December 28, 2000, in accordance with the attached Model B, also indicating the final grade.
  - for applicants who have obtained their degree abroad, which has not yet been declared equivalent to one of the required Italian degrees: documents useful to enable the Commission to declare equivalence. Specifically: degree diploma, or certified copy, accompanied by official translation into Italian, legalized (where necessary). Subsequent to the tests, and within six months of matriculation, admitted candidates must also transmit, under penalty of forfeiture from the Doctoral Course, the declaration of value by the Italian diplomatic or consular representation with territorial jurisdiction in the country where the degree was obtained;
- any publications, in original or certified copy, or copy declared to be true to the original pursuant to Articles 19 and 47 of Presidential Decree N° 445 of December 28, 2000, in accordance with the attached Model C (available as an annex to this notice);
- any other titles in the original or certified copy, or copy declared to be a true copy of the original pursuant to Articles 19 and 47 Decree of the President of the Republic, December 28, 2000, N° 445, in accordance with the attached Model C, or by means of a declaration instead of certification, made pursuant to Article 46 of D.P.R. December 28, 2000, N° 445, in accordance with the attached Model B (available in annex to this notice);

- list on unstamped paper of any publications and titles submitted as an attachment to the application;
- detailed research project to be carried out during the three-year period, drawn up according to the attached form (mandatory);

In the application form, applicants with disabilities (pursuant to Law N°. 104 of February 5, 1992 and supplemented by Law N° 17 of January 28, 1999) or with Specific Learning Disorders - DSA (pursuant to Law N° 170 of October 8, 2010) must submit an explicit request regarding the necessary aid, as well as the possible need for additional time for the performance of the admission tests. It is specified that applicants with disabilities must attach appropriate medical certification issued by the competent health authorities through medical commissions. Candidates with Specific Learning Disorders must submit appropriate clinical certification, issued no more than three years ago by the National Health Service.

## ART. 5 - ADMISSION APPLICATIONS OF THE APPLICANTS POSSESSING AN ACADEMIC TITLE EARNED ABROAD

Besides submitting the admission application with modes mentioned in art. 4 above, the applicants possessing an academic title earned abroad will have to imperatively transmit the following documentations no later than the fixed deadline:

- For applicants possessing a title earned in EU country
   As per articles 46 and 47 of the Decree of the President of the Republic n°445/2000 and following amendments and integrations, self-certification of the degree title including a list of the exams and relative grades in Italian or in English.
- For applicants possessing a title earned in an NON-EU country
   Degree certification including a list of the exams and relative grades, translated and legalized in Italian or in English.
- Form A/1 Request for Equivalence of Qualification (available as an annex
- to this Notice).

#### ART. 6 - EXAMS

In order to take the exams, the applicant will have to show a valid identity document.

The admission to the Doctorate Course is aimed at assuring an fair comparative assessment of the applicants and occurs based on public evidence selection meant to control the skills and the aptitudes of the applicant to scientific research in the fields pertaining to the Courses.

The methods for taking the exams specified on the web pages of each individual course and given in the attached doctoral forms are:

- 1) First exam;
- 2) Titles assessment;
- 3) Oral exam.

The oral exam may be carried on online, at the sole discretion of the Commission, exclusively for applicants with residence or domicile abroad.

The verification of the applicant's identity will be carried out by the Chairman of the Commission who will record the candidate's identification data, type and number of document and will verify the proper functioning of the work stations set up for online interview. This interview will take place on the day specified in the doctoral form. Applicants for the admission competitions for Research Doctorates for which, in this notice, the dates of the exams are specified, are required to show up on the day, time and in the manner established without waiting for further call.

#### **ART. 7 - EVALUATION COMMISSIONS**

The Evaluation Commissions of the competition for admission to the research doctorate courses are appointed in accordance with the Regulations as regards research doctorates.

However, for Doctorates structured on more curricula, a single competition must take place with a single

Commission. Separated competition exams are possible for each individual curriculum, further to a specific option made by the Evaluation Commission.

Once the competition exams are completed, the Commission prepares a general merit-ranking list based on the sum of the grades obtained by each applicant in the evaluation of the titles and in the individual exams. In case of parity, the following criteria will be applied:

- In case of grades parity resulting in a position covered by a grant the assessment of the financial situation prevails, defined as per the Decree of the President of the Council of the Ministers of 09/04/2001.
- In case of grades parity resulting in a position without grant a preference will be given to the applicants who:
  - a) Achieved a higher grade in their degree;
  - b) With equal degree grade, have a higher average grade in their exams;
  - c) With equal degree grade and exams average grade, have earned a degree in less time, having taken into account the course legal duration;
  - d) With equality of the elements specified in points 1, 2, 3 younger applicants will be preferred.

#### ART. 8 - ADMISSION TO THE COURSES

The applicants will be admitted to the courses based on their position in the ranking list up to covering the number of available positions

Those who have already earned a Research Doctor title can be admitted to attend, further to passing the selection exams, a second Doctorate course not covered by a grant for those who have already benefitted from it and provided that the issues and the main scientific-disciplinary sectors are unlike compared to those related to the course for which the title was earned.

#### ART. 9 - ENROLLEMENT TO THE COURSES AND ACCESS FEES AND ATTENDANCE

After checking the fair performance of the competition deeds, the relative ranking lists will be notified exclusively by publication on the University's Internet site, in the Calls and Competitions/Research Doctorates section.

The published ranking lists will include as well the modes and deadlines to finalize the enrolment, upon expiry of the set deadlines, the applicants who will have not performed what it is required, will be considered as renouncing and they will be replaced by another applicant based on the ranking list order.

Courses will begin on November 1, 2024. Admission to the doctoral program entails an exclusive, full-time commitment.

For non-EU doctoral students who require a visa to enter Italy, there is the possibility of starting the research activity remotely, subject to the positive opinion of the Coordinator of the doctoral course. This possibility is granted upon proof of submission of the visa application at the relevant Embassy or Consulate, to be made as soon as the application procedure is completed.

Arrival in Italy must take place no later than January 31, 2025, otherwise the applicant will be considered a dropout.

Doctorate students without a scholarship are also required to pay the annual application fee of 3,000.00 euros. Enrollment in the academic years following the first is subject to positive evaluation by the College of Professors.

#### ART. 10 - STUDY GRANTS

The study grant yearly amount, established as per art. 1 of the Min. Decree n° 247/2022, amounts to € 16,243.00 before the security contribution at the recipient's expense.

The duration of the allocation of the study grant is equal to the entire course duration.

The study grant is paid on monthly basis. The amount is increased up to 50% for any authorized periods spent abroad for a maximum of 12 months, subject to the conditions established in Article 9 paragraph 3 of Ministerial Decree 226/2021. Each doctoral student is granted, within the limit of the available budget resources, a suitable budget for research activities in Italy and abroad based on the type of course and, in any case, of an amount not smaller than 10% of the grant. If the doctoral student, holding a grant, is not positively evaluated for the purposes of being admitted to the subsequent year and is, consequently, excluded from the doctorate or renounces to the grant, the non-used amount remains at the University's availability.

The personal income ceiling to be able to benefit from the study grant is € 8,500.00 yearly before tax. To the establishment of this income contribute incomes derived from properties as well as retributions of any other nature, including the occasional ones. The income is referred to the taxation period related to the calendar year of the larger enjoyment of the study grant.

The doctorate student, holding a grant, who overcomes this ceiling of personal income, will have to give back the instalments of the study grant received in the year of reference and pay the enrolment fees for doctorate students without grant for the current year to the University.

The cases of total or partial incompatibility to benefit from the study grant are established by regulations that are currently in force. In particular, as per the law n° 398/89 art.6, the study grants cannot be combined with other study grants, at any title awarded, excepting those awarded by national or foreign institutions useful to integrate educational or research activities of the grants holders by travels abroad.

The Doctorate study grants are incompatible, under penalty of revocation of its benefit and with the obligation to return the received installments, with: dependent employment, even on a temporary basis; industrial and commercial activities; any other activity requiring the holding of a V.A.T. number.

In case of occurred incompatibility, the study grant installments related to the period for which they were unduly received, must be returned. The repayment refers to the academic year or to a part of it.

Those who have already benefitted from a study grant cannot benefit from the same title twice.

#### Doctoral grants funded by the National Recovery and Resilience Plan ex Min. Decree 630/2024

The National Recovery and Resilience Plan (PNRR- Piano Nazionale di Ripresa e Resilienza) under Mission 4 Component 2 Investment 3.3 has allocated resources for the activation of innovative doctoral pathways with the contribution and involvement of businesses. Ministerial Decree 630/2024 allocated resources to the University for the activation of doctoral fellowships co-funded by enterprises interested in meeting their research and innovation needs.

The University identifies enterprises to participate in the co-funding of the scholarships and selects research projects to be implemented as part of the doctoral courses accredited for the 40<sup>th</sup> cycle.

These projects, in accordance with the aforementioned Ministerial Decree 630/2024, must result in:

- a. consistent with the goals and objectives of Regulation (EU) 2021/241, the overall strategy and the NRRP Component Detail Sheet;
- b. geared towards the achievement of results measured by reference to milestones and targets that may be assigned to the Investment within the timeframe established by the Plan;
- c. compliant with the principle of "do no significant harm" (DNSH) under Article 17 of Regulation (EU) 2020/852 in accordance with the technical guidelines prepared by the European Commission (European Commission Communication 2021/C58/01);
- d. suitable for addressing and bridging gender inequalities;
- e. supporting the participation of women and young people, also consistent with the provisions of Decree-Law No. 77 of May 31, 2021 (so-called Simplification Decree), as amended by Conversion Law No. 108 of July 29, 2021, regarding the management of the National Recovery and Resilience Plan (NRRP).

The research projects that are the recipients of doctoral grants under the initiative's Ministerial Decree 630/2024 must also:

- a. relate to disciplinary and thematic areas consistent with the needs of the Country, as well as the regional territories covered by the program, in terms of highly qualified profiles and oriented to meet the innovation needs of enterprises referred to in the NRRP;
- b. provide for the implementation of the entire course of doctoral studies, training, research and evaluation, at the administrative and operational offices of the Institutions without prejudice to the periods of study and research at the company and abroad, scheduled consistently with the training and research activities planned at the offices of the Implementing Party;
- c. provide for periods of study and research in the enterprise from a minimum of six (6) months to a maximum of eighteen (18) months, including non-continuous periods, within the three-year period;
- d. provide for periods of study and research abroad, including non-continuous, from a minimum of six (6) months up to the maximum limit provided for in Article 9, paragraph 3, of the Decree of the Minister of University and Research December 14, 2021, N° 226 and Article 8, paragraph 3, of the Decree of the Minister of University

and Research February 21, 2024, N° 470, over the three-year period

- e. ensure that the doctoral student can make use of qualified and specific operational and scientific facilities, in accordance with the law, for study and research activities, including (if relevant to the type of course) scientific laboratories, libraries, databases, etc.; and
- f. provide for the implementation of educational activities for language and computer training, for research management and knowledge of European and international research systems, for the exploitation of research results and intellectual property;
- g. provide, by means of a letter of commitment and/or agreement, for the involvement of companies in the definition of the training course also within the framework of broader collaborations with the University and cofinancing by the same companies for the amount exceeding the value of  $\in$  60,000.00 (sixty thousand/00) up to the total cost of the scholarship;
- h. to encourage, while respecting intellectual property, the valorization of research results both within the activity of the co-financing enterprises, also in the perspective of technology transfer, and in the scientific sphere, through an adequate circulation of the results pursued, in any case according to the "Open science" and "FAIR Data" principles.

Following the matriculation of successful candidates following selection, the Ministry of University and Research (MUR) will verify the eligibility of the projects for the purposes of NRRP support, and ANVUR will verify consistency with the requirements of Ministerial Decree 630/2024. Once these verifications are completed, the MUR will announce the final allocation of the funding due to each university. Therefore, the admission to the doctoral program of the winners of former Ministerial Decree 630/2024 positions is to be considered under the condition of the positive verification of consistency and eligibility and the allocation of ministerial funding.

#### ART. 11 - DUTIES AND RIGHTS OF THE DOCTORATE STUDENTS

Those enrolled in the doctorate courses have an obligation to attend the courses and continuously carry on study and research activities in framework of the structures aimed at this end. The doctorate students are also required to account for the activities conducted by yearly filling in a special sheet.

The doctorate students carry on a tutoring activity for the students of the degree and master-level degree courses as well as a limited supplementary or integrative teaching activity that, in any case with no prejudice to the activity of learning to research within a maximum limit of 40 hours per each academic year. This activity must be authorized by the Committee of the Professors who established its modes. During the course the doctorate student can be authorized, for research needs, to make travels abroad for a period not longer than half of the course legal duration

This Committee, in case of insufficient results in the mid-term evaluation tests, in case of unjustified and lasting nonattendance or lasting non availability, that is if a doctorate student behaves in a way that is incompatible with research ethical conduct and with the rules of good conduct prescribed by the organizational structure where the Doctorate takes place as regards those, who at any title, benefits from its reception and from its services, can reasonably deliberate the revocation of doctorate student from the course.

The attendance to the doctorate course can be interrupted, further to a deliberation made by the Committee of the Professors, further to a deliberation of the Committee of the Professors, in the following cases: pregnancy, serious and documented illness, particular family situations and for other cases provided by law.

An extension of the duration of the doctoral course for a period not exceeding twelve months may, also, be decided by the Committee of the Professor for justified scientific needs.

The doctorate students in duty at the Public Administrations can benefit from the study grant only on condition that they are on unpaid leave, for the course entire duration. In case of admission to the research doctorate with no study grant, or renounce to it, the concerned person who is on leave keeps the financial, security and retirement treatment he enjoys by the public administration in which the working relation is established. If, after obtaining the research doctorate, the working relation with public administration ceases due to the employee's will in the subsequent two years, the repayment of the received amount is due according to what stated above.

#### Duties of the doctorate students as per Min. Decree 630/2024

In addition to the duties provided for doctoral students contained in the University Regulations as regards Research Doctorates, as required by Ministerial Decree 630/2024, doctoral students who have been awarded scholarships pursuant to Ministerial Decree 630/2024 must undertake upon enrollment to:

- produce, at a frequency that will be specified by the Ministry, a report indicating the time commitment (broken down into months in the company, onsite and abroad) and a summary of the main activities carried out, also declaring that they comply with the principle of "not causing significant damage to the environment"; the reporting will be done through the appropriate online platform (https://dottorati.mur.gov.it) and using the forms therein;
- carry out the required mandatory study and research periods abroad and in the enterprise; failure to meet the minimum period in the enterprise and abroad will result in revocation of the scholarship;
- ensure compliance with the communication and information requirements of Article 34 of Regulation (EU) 2021/241, indicating in all documentation that the Program is funded under the NRP, making explicit reference to funding from the European Union and the NextGenerationEU initiative, displaying the logo of the European Union in the documentation, and provide adequate dissemination and promotion of the Program, including online, both web and social, in line with the provisions of the Communication Strategy of the NRRP;
- comply with the principle of not doing significant harm to environmental objectives, in accordance with Article 17 of Regulation (EU) 2020/852.

In addition to the provisions of the University Regulations as regards Research Doctorates, for doctoral students who have won scholarships under Min. Decree 630/2024, revocation of the scholarship is provided for in the following cases:

- realization of the doctoral course in a manner different from the project accepted for funding, where the necessary authorization has not been previously requested and subsequently granted by MUR;
- failure to carry out the minimum period of study and research in a company or abroad.

#### ART. 12 - AWARDING OF THE TITLE

The title of Research Doctor is awarded by the Rector and it is obtained upon successfully passing the final exam, at the completion of the course legal duration; the exam cannot be repeated. The University certifies its awarding and deals with the filing of the thesis in the National Libraries of Rome and Florence. The final thesis can be prepared also in a foreign language prior to authorization by the Professors' Committee.

#### ART. 13 - COMMISSIONS FOR THE AWARDING OF THE TITLE

The Selection Commissions for the awarding of the title of research doctor are appointed as per the Regulations of Doctorate of the University

#### ART. 14 - INFORMATION ON PERSONAL DATA TREATMENT

The processing of personal data provided by applicants, collected for the purposes identified in this Notice, is carried out in accordance with the provisions of EU Regulation 27.04.2016, N° 679 (General Data Protection Regulation, GDPR).

#### ART. 15 - PERSON RESPONSIBLE FOR THE PROCEDURE

Pursuant to Article 5 of Law N° 241 of August 7, 1990 (New rules on administrative procedures and the right of access to administrative documents), as amended, the person in charge of the procedure is Dr. Pier Luigi Torre - Director of Human Resources and Organization. Information at +39 06/69207690, email: pierluigi.torre@uninettunouniversity.net

#### **ART. 16 - APPLICABLE REGULATIONS**

As for what is not envisaged by the present competition notice the relative laws currently in force are applicable. The educational objectives are published in the doctorate's website.

THE RECTOR

Prof. Maria Amata Garito

## COMPETITION NOTICE FOR THE ADMISSION TO THE RESEARCH DOCTORATE COURSES

2024/2025 ACADEMIC YEAR  $-40^{th}$  Cycle

Administrative site	International Telematic University UNINETTUNO		
Proposing structure	Engineering Faculty		
Coordinator	Prof. Clemente Cesarano		
Professors:	mission requirements, Curricula, Professional prospects, Committee couniversity.net/it/dottorato-di-ricerca-in-ingegneria-dell-innovazione-	of	
	Study grants as per Min. Decree 630/2024 (Investment 3.3)	n. 2	
	Innovative doctorates in association with enterprises:		
	1) Digimat SpA		
	The research project focuses on the study and prototyping of an urban digital twin for the integrated management of outdoor and indoor environments and algorithms for scenario simulation and forecasting.		
	2) Kairos Solutions Srl		
Positions	The "Creative Coaching Aldeas" research project aims to explore the potential of artificial intelligence (AI) in innovating coaching, assessment and training services in organizations. At the heart of the project is the use of AI tools to provide personalized and scalable support for the professional development of employees (managers, talents and generally people at the center of training and development paths), combining the effectiveness of technology with a human and ethical approach to coaching.		
	Study grants funded by the University	_	
	Curricula: ADVANCED MANUFACTURING DIGITAL TECHNOLOGIES FOR INDUSTRY 4.0	n. 2	
	Without grant	n. 1	
Exams	First exam (Analysis of research projects submitted by applicants on issues relevant to the themes of the Doctorate. program)	Grades 40	
	Title assessment	Grades 20	

		Г
	Oral exam	Grades 40
The applicants who will obtain 30 grades at least in the evaluation of the research project will be admitted to the oral exam.  The applicants who will obtain 30 grades at least in the assessment of the oral interview will access the final ranking list.		
Gazzetta Ufficiale - IV Serie Speciale	n. 62 of August 2nd 2024	
Deadline for applying	10 September 2024	
Exams Calendar	<b>Oral exam</b> (face-to-face): 18 September 2024 – at 10:30 am at the Bandiere" hall (5 <sup>th</sup> floor – Corso Vittorio Emanuele II, 39 – Rome - Ital The above-mentioned publication will be considered as a notice for all in the selection, with no need for any further notice.	y)
	In order to be admitted to the exam the applicants will have to be provalid identity or identification document.	vided with a
Course enrolment fees	The applicants declared successful that will prove not to be entitled to smust pay an annual fee of euro 3,000.00=(three-thousand.00) upon In any case, the paid fees will not be returned.	
Office in charge	Research Doctorates Office International Telematic University UNINETTUNO Corso Vittorio Emanuele II, n. 39 – 00186 Rome (IT) Tel +39 06/6920761- 248 alessio.marino@uninettunouniversity.net	

## COMPETITION NOTICE FOR THE ADMISSION TO THE RESEARCH DOCTORATE COURSES

#### 2024/2025 ACADEMIC YEAR $-40^{\text{th}}$ Cycle

Administrative site	International Telematic University UNINETTUNO		
Proposing structure	Psychology Faculty		
Coordinator	Prof. Marinella Paciello		
Professors:	es, Admission requirements, Curricula, Professional prospects, Committ nettunouniversity.net/it/dottorato-di-ricerca-in-mente-e-tecnologie-		
	Study grants as per Min. Decree 630/2024 (Investment 3.3) Innovative doctorates in association with enterprises:	n. 2	
	1) Mediavoice Srl		
Positions	Experimentation of artificial intelligence and new inclusive technologies in learning processes aimed at people with disabilities		
	2) Irmap Service Srl		
	Evaluation of the impact of the use of augmented reality and collaborative robots from psychic, neurophysiological, and ethical perspectives.		
	Study grants funded by the University	n. 2	
	Without grant	n. 1	
Exams	First exam (Written test with in-depth theoretical and methodological knowledge on one of the topics of interest in the doctoral program)	Grades 4	
	Title assessment	Grades 2	
	Oral exam	Grades 4	

The applicants who will obtain 30 grades at least in the assessment of the oral interview will access the final ranking list.

Gazzetta Ufficiale - IV Serie Speciale  Deadline for	n. 62 of August 2nd 2024
applying	10 September 2024
Exams Calendar	First exam (face-to-face): <b>13 September 2024</b> in the premises of the University at Corso Vittorio Emanuele II, 39 – Rome (Italy).
	Oral exam (face-to-face): <b>19 September 2024</b> in the premises of the University at Corso Vittorio Emanuele II, 39 – Rome (Italy).
	*****
	The publication of the results will be considered as a notice for all participants in the selection, with no need for any further notice.
	In order to be admitted to the exam the applicants will have to be provided with a valid identity or identification document.
Course enrolment fees	The applicants declared successful that will prove not to be entitled to study grants must pay an annual fee of euro 3,000.00=(three-thousand.00) upon enrollment. In any case, the paid fees will not be returned.
Office in charge	Research Doctorates Office International Telematic University UNINETTUNO Corso Vittorio Emanuele II, n. 39 – 00186 Rome (IT) Tel +39 06/6920761- 248 alessio.marino@uninettunouniversity.net

### RESEARCH DOCTORATE (PH. D) IN

#### 40TH CYCLE

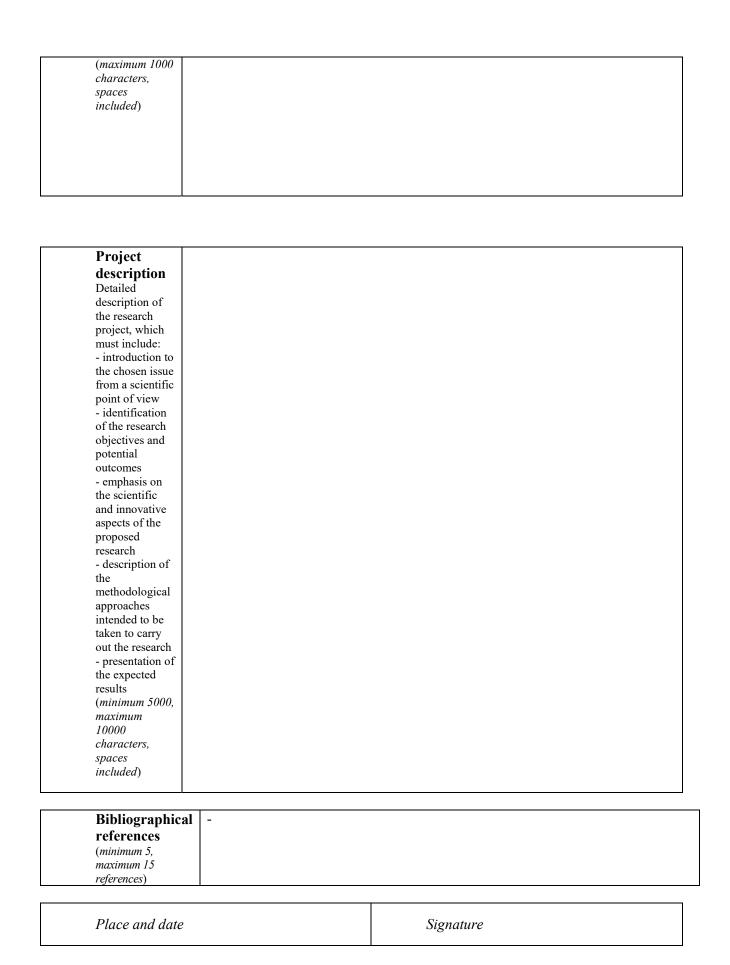
## Research project for the notice to competition for admission to the Doctorate Course

Document, to be attached as a PDF file, describing a possible research program that the applicant would like to carry out during the three years of the doctoral study program.

The maximum size of the final PDF document must not exceed 10 Mb.

Note that the research project outlined in this document prepared for the competition does not necessarily correspond to the project that will be carried out during the doctoral program. If the candidate is admitted, the actual research project will later be defined and approved by the Professors' Committee after the doctoral program has begun.

Name	2		
Surna	ame		
Proje	ect title		
(100 ch	naracters,		
spaces	included)		
Resea	ırch		
refer	ence issue		
Kev v	vords		
(Please	e include		
3-5 key	rwords		
that ide	entify the		
project	)		
Sumr	nary		
Brief s	ummary		
of the p	project,		
highlig	hting the		
issue a	ddressed,		
main e	xpected		
results,	lala signal		
method	dological		
approa points	ch, and		
points	1'4		



# (REQUEST FOR EQUIVALENCE OF STUDY TITLE) TO THE EVALUATION COMMISSION

horn in	(province of	) on the
residing in	and name)(province of (province of) street nam	
residing in	d to this competition: city	C.A.P.
address chosen with regar	d to this competition: city	(province of )
street name	, , , , , , , , , , , , , , , , , , ,	post code
telephone number	d to this competition: city	e-mail
	APPLY	
	my own study title to an Italian degree, e	• • •
admission to this comp	petition of admission to the Doctorate C	ourse in
<u>of provenance, based on</u>	e following documents:  anslated and legalized by the concerned It  the laws applicable to the admission of for  all the documents that you deem usefu	<u>reign students to the degree courses</u>
1)		
2)		
Date,		
1)		
	(Signature)	

## REPLACEMENT DECLARATIONS AS PER ART. 46 OF THE DECREE OF THE PRESIDENT OF THE REPUBLIC OF THE 28 DECEMBRE 2000, N. 445.

<u>l</u> , the undersigned (name and surname)		<del>-</del>
Born in	prov	On the
And residing in	street name	e
Being aware of the penal charges in case of untr mentioned in art. 76 of the Decree of the Preside	uthful declarations, of fo nt of the Republic of the	rgery and use untrue acts, 28 December 2000, n° 445
DEC	CLARE:	
I, the undersigned, declare as well that I am awa of the 30 June 2003, n° 196 that the collected po based tools, exclusively in the framework of the made.	ersonal data will be treat	ed, also with computer-
Date		
	The d	eclarant (1)

(1) As per art. 38 of the Decree of the President of the Republic of the 28 December 2000, n° 445, the statement is undersigned by the concerned person in the presence of a person in charge or undersigned and sent jointly with a photocopy of the document of the declarant, through a delegate or by post.

The replacement declarations of certifications, regulated by art. 46 of the Decree of the President of the Republic of the 20 December 2000, n° 445, allow the concerned citizen to replace, for all purposes and in definite way, through one's own undersigned declaration, administrative certifications related to status, personal qualities and facts, such as:

- Enrolments to associations, to list managed by public administrations;
- Study titles, passed exams;
- Possessed professional qualification, specialization title, professional qualification, retraining and technical training.

STRICTLY BY WAY OF EXAMPLE SOME FORMULATIONS THAT MAY BE COPIED IN THE FAC-SIMILE OF THE REPLACEMENT DECLARATIONS OF CERTIFICATIONS ARE INCLUDED BELOW.

that I possess the following study title:	
earned on the	at
with grade	
That I have passed the following exams:	
	_at
with grade	
that I possess the following professional	qualification
earned on the	at
that I possess the following specializing/p	professional/educational/retraining/qualification title
earned on the	at
that I served as	
at	
from the	_to the

# REPLACEMENT DECLARATIONS OF THE RECOGNITION DEED AS PER ART. 47 OF THE DECREE OF THE PRESIDENT OF THE REPUBLIC OF THE 28 DECEMBRE 2000, N° 445

I, the undersigned		
I, the undersigned	(surname and name)	
Born in	prov	On the
And residing in	street name	
	n case of untruthful declarations, of fo of the President of the Republic of the	
	STATE:	
the 30 June 2003, n° 196 that the	Il that I am aware of the fact that, as p collected personal data will be treated rk of the procedure for which the pres	I, also with computer-based
Date		
	The de	clarant (1)

(1): As per art. 38 of the Decree of the President of the Republic of the 28 December 2000, n° 445, the statement is undersigned by the concerned person in the presence of a person in charge or undersigned and sent jointly with a photocopy of the document of the declarant, through a delegate or by post.

The replacement declarations of certifications, regulated by art. 46 of the Decree of the President of the Republic of the 20 December 2000, n° 445, replace not an administrative certification, but a recognition deed belonging to the category of recordings.

Through a replacement declaration of the recognition deed the following can be stated:

- Facts, personal quality and status known be the directly concerned person, not comprised in the list of the data that can be self-certified through as replacement declaration of certification.
- The conformity to the original of the copy of a document issued by a public administration, of a publication or of a study title (art. 19 of the Decree of the President of the Republic n° 445/2000).

The titles/publications of which the conformity to the original is stated can be included in only one replacement declaration, but they must be expressly mentioned, since it not sufficient a generic expression of the kind of "... all the documents/publications enclosed to the application are conform to the original ....".

Strictly by way of example some formulations that may be copied in the fac-simile of the replacement declarations of the recognition deeds are included below:

- copy of the following	ng publication entitled:
•	_reproduced entirely/extract from pageto pageand therefore
including n°	of sheets is conform to the original.
- copy of the followir	ng deed/document:
kept/issued by the pub	lic administration
including n°	of sheets is conform to the original.
- copy of the study/s	ervice title:
issued by	is conform to the original
- for the publication	
(title)	
The publisher	
	(name, surname or denomination)

Performed the obligations as per Decree of the President of the Republic of 3 May 2006, n° 252 by which they issued the regulations establishing the rules as regards the legal deposit of document of cultural interest aimed at a public utilization, as envisaged by art. 5 of the Law of 15 April 2004, n° 106.