



RECTOR'S DECREE
Academic Year 2025/2026

**PHD IN ARTIFICIAL INTELLIGENCE
(NATIONAL DOCTORATE)
HEALTH & LIFE SCIENCE AREA – 42ND CYCLE A.A. 2026/2027
CALL FOR APPLICATIONS**

THE RECTOR

- Considering** the Statute of 'Università Campus Bio-Medico di Roma';
- Considering** Italian Law No. 210 of 03/07/1998, published in the Official Gazette of the Italian Republic No. 155 on 06/07/1998, as amended;
- Considering** Italian Law No. 240 of 30/12/2010, containing regulations regarding the organization of universities, academic staff and recruitment, as well as the mandate to the Government to promote the quality and efficiency of the university system;
- Considering** Italian Ministry of Universities and Research No. 226 of 14/12/2021, published in the Official Gazette of the Italian Republic no. 308 on 29/12/2021, "Regulations laying down the procedures for accreditation of institutions and PhD courses and the criteria for establishment of PhD courses by accredited bodies";
- Considering** Italian Minister of Universities and Research Decree No. 247 of 23/02/2022, published in the Official Gazette of the Italian Republic No. 80 of 5/04/2022, on "Increasing PhD scholarships";
- Considering** the Rector's Decree No. 537 of 09/08/2023, containing regulations on the subject of the research doctorates of Università Campus Bio-Medico di Roma, in implementation of the provisions of Italian Law No. 240/2010;
- Considering** the Agreement signed on 19th May 2023 between Università degli Studi di Napoli 'Federico II', Sapienza Università di Roma, Politecnico di Torino, Università Campus Bio-Medico di Roma (UCBM), Università di Pisa and Consiglio Nazionale delle Ricerche (CNR) for the establishment of the Supervisory Board for the activation of the National PhD Programme in Artificial Intelligence (PhD-AI.IT), and following supplements;
- Considering** the letters of commitment by participating and associated Universities/Entities for the activation at Università Campus Bio-Medico di Roma of one of the PhD courses in Artificial Intelligence (PhD-AI.IT), area for Health and Life Sciences;
- Considering** Italian Ministry of Universities and Research Decree No. 301 of 22/03/2022, concerning "Guidelines for the accreditation of research doctorates as per Article 4, Paragraph 3 of the Regulation referred to in Ministerial Decree No. 226 of 14/12/2021";
- Considering** Italian Law No. 33 of 12/04/2022, as amended, containing provisions regarding simultaneous enrolment in two higher education courses;
- Considering** Italian Ministry of Universities and Research Decree No. 930 of 28/07/2022, concerning "Provisions to allow simultaneous enrolment in two university courses";
- Considering** Italian Ministry of Universities and Research Decree No. 933 of 2/08/2022, concerning "Provisions to allow simultaneous enrolment in two Higher Artistic and Musical Education (AFAM) courses or in one AFAM course and one university course";
- Considering** the Law 07/08/1990 no. 241, and following modifications and supplements, with rules regarding administrative procedures and the right of access to administrative documents;
- Considering** the Decree of the President of Italian Republic 28/12/2000 no. 445, containing the Consolidated Law of regulations regarding administrative documents, and following modifications;
- Considering** Law Decree No. 196 of 30/06/2003, 196, as amended, containing "Code on the protection of personal data";



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- Considering** Rector's Decree No. 61/2026 of 24 February 2026, by which the Regulations governing the awarding of research contracts, postdoctoral appointments, and research appointments, pursuant to Articles 22, 22-bis, and 22-ter of Law No. 240 of 30 December 2010, were enacted;
- Considering** the Expression of Interest issued by the National Cybersecurity Agency (Agenzia per la Cybersicurezza Nazionale) for the conclusion of collaboration agreements pursuant to Article 15 of Law No. 241 of 7 August 1990, aimed at implementing PhD programmes in the field of cybersecurity – 42nd PhD Cycle;
- Considering** Directorial Decree No. 1802 of 21 November 2024, concerning the "Competitive procedure for the development of fundamental research activities under the Italian Science Fund 2024–2025", by which the FIS 3 Call for Proposals was issued. The call is intended to promote the development of fundamental research through competitive procedures aligned with the European Research Council (ERC) model, with reference to the Starting Grant, Consolidator Grant, and Advanced Grant schemes;
- Considering** Directorial Decree No. 18010 of 12 November 2025, by which funding was awarded, within the ERC PE6 – Computer Science and Informatics panel, to the FIS-2024-06824 project entitled "Human-centred Intelligent System for Early Detection and Monitoring of Neurodegenerative Diseases via Voice Signals Evaluation – HISENSE" (CUP B53C25003830001), under the Italian Science Fund (FIS 3 Call) financed by the Italian Ministry of University and Research. The official project start date is 30 May 2026 (CNR Protocol No. 0056097 of 9 February 2026). The project is hosted by the National Research Council of Italy (CNR) – Institute for High Performance Computing and Networking (ICAR), Tax Code 80054330586, and the Principal Investigator is Dr Giovanna Sannino;
- Considering** Director General Decree No. 461 of 16 April 2026, by which the "Guidelines for the Reporting of Expenditure" and the "Guidelines for Information and Communication Activities by Beneficiaries" were issued for projects funded under the FIS 3 Call;
- Considering** the Agreement entered into on 10 July 2026 between the National Research Council of Italy (CNR) and the University Campus Bio-Medico of Rome, CNR Protocol No. 0334198 – Contracts and Agreements of 22 July 2026, together with the Joint Data Controllershship Agreement concluded on 22 July 2026 between the same parties, CNR Protocol No. 0334204 – Research Agreements and Conventions of 22 July 2026, concerning the establishment of the National PhD Programme in Artificial Intelligence – Health and Life Sciences, with a duration of three years, commencing in the 2026/2027 academic year (42nd cycle). Under the aforementioned Agreement, the National Research Council (CNR), specifically the Institute for High Performance Computing and Networking (ICAR), Naples Branch, acting as the Host Institution, undertakes to finance two PhD scholarships using the resources of project FIS-2024-06824 "Human-centred Intelligent System for Early Detection and Monitoring of Neurodegenerative Diseases via Voice Signals Evaluation – HISENSE" (CUP B53C25003830001), in accordance with the terms and conditions set out therein;
- Considering** the Decree of the Director General for Business Incentives of 3 April 2025, establishing the deadlines and procedures for the submission of applications for financial support under the "Critical and Emerging Technologies – STEP" initiative, notice of which was published in the Official Gazette of the Italian Republic, General Series, No. 86 of 12 April 2025;
- Considering** the research and development project entitled "XDeepScan", submitted under the Sustainable Growth Fund (FCS) initiative "Critical and Emerging Technologies (STEP)", governed by the Decree of the Minister for Enterprises and Made in Italy of 25 October 2024, financed under the National Programme for Research, Innovation and Competitiveness for the Green and Digital Transition 2021–2027, Action 1.1.4 – Collaborative Research;
- Considering** the Resolution adopted by the Academic Senate of Università Campus Bio-Medico di Roma on 11/06/2026;
- Considering** the Resolution adopted by the Governing Board on 23/06/2026;

HEREBY DECREES

Article 1
(Institution – Call for Applications)

1. The 42nd Cycle PhD in Artificial Intelligence (National PhD) Health & Life Science Area course of the Academic Year 2026/2027, is hereby instituted, with registered office at the Università Campus Bio-Medico di Roma, as detailed in Annex A attached hereto, intended as an integrated part hereof.



2. PhD courses are instituted under condition of accreditation as per Italian Ministerial Decree 226/2021. In the event that the PhD course is not accredited, the relevant admission tests will not be carried out, and notification will promptly be given.
3. The public selection is thus announced, based on qualifications and interview, for admission to the Doctorate in Artificial Intelligence (National Doctorate) Health and Life Sciences Area, for which the curricula, duration, total places and available scholarships are indicated in Annex A, which forms an integral part of this call.
4. The National Doctorate in Artificial Intelligence is implemented through the establishment and activation of five doctoral courses joined together, with the overall coordination of the CNR and of the Università di Pisa. Each of the five doctoral courses includes a leading university and a wide consortium of participating and associated research institutions. The five doctoral courses share a common background and advanced training path focused on the foundational aspects of the Artificial Intelligence. In addition, five areas of vertical expertise have been identified for this National Doctorate in Artificial Intelligence, each of which is associated to each one of the PhD courses led by the following universities:
 - Università Campus Bio-Medico di Roma, Health and Life Sciences Area;
 - Università degli Studi di Napoli Federico II, Agrifood and Environment Area;
 - Sapienza Università di Roma, Public Administration Area;
 - Politecnico di Torino, Industry Area;
 - Università di Pisa, Society Area.

Article 2

(Organization of the activities of PhD candidates enrolled in the doctorate)

1. The PhD candidates, as being involved in a single, joined and shared didactic-scientific project, may conduct their research and training activities in the various headquarters and sites of all the universities and research institutions involved in the National Doctorate. An actual sharing of the structures needed for the development of the teaching and research activities is granted to each of these candidates, aiming at high-quality implementation of the doctoral project.
2. At the end of the doctorate programme, after passing the final examination, each of the administrative centres, i.e. universities, will issue the diploma of Artificial Intelligence (National Doctorate) jointly with the host universities.
3. The PhD candidate's activity starts on the 1st of November of the first year of the doctorate program and ends on the 31st of October of the third year.

Article 3

(Admission Requirements)

1. Applications to participate in the selection procedure for admission to the PhD courses as per Article 1 above, regardless of age and citizenship, may be submitted by candidates who:
 - are in possession of a 5-year Italian university degree, as per the old university system (Vecchio Ordinamento), or a Specialist Degree, as per Ministerial Decree No. 509 of 3/11/1999, or a Master's Degree as per Ministerial Decree No. 270 of 22/11/2004;
 - are in possession of an equivalent foreign degree in terms of duration and contents, and formally recognized as adequate. Candidates having a suitable academic certificate which has not yet been recognized as equivalent, must state their application for the validation of such certificate to the Selection Board of the PhD when submitting their application, as per the rules specified in the following Article 4 of this call for applications;
 - will attain a Master's Degree or equivalent foreign academic title by and no later than **October 31st 2026**. Should the applicant be successful, a "Conditional Offer" will be made. In the case of a

degree attained in Italy, self-certification of the academic title must be submitted (as per Rectoral Decree No. 445 of 28/12/2000) to the Università Campus Bio-Medico di Roma Selection Board by **October 31st 2026**, or otherwise forfeit the relevant place. In the case of an academic title attained abroad, Italian or European nationals may submit self-certification, whereas non-European citizens should follow the procedures provided for by the following Article 4;

- are enrolled in a medical or non-medical specialization school;
 - for positions without scholarships reserved for employees of companies, institutes, or research centres engaged in highly qualified research activities (Industrial PhD programmes), applications may be submitted exclusively by candidates who, on the application deadline, are employed by companies, institutes, or research centres that have already entered into a specific agreement with the University Campus Bio-Medico of Rome for the establishment of the aforementioned Industrial PhD positions;
 - for positions intended for the award of Higher Apprenticeship contracts, applicants must be no older than 29 years of age at the time of application.
2. The university's administration reserves the right to verify the truthfulness of submitted declarations and request original documents, and may decide to exclude from the selection applicants who fail to meet the requirements set out by this call for applications, at any moment, giving the reasons for such action.

Article 4 **(Admission Application)**

1. The application form, together with any qualifications, documents and any scientific publications, should be submitted, **under penalty of exclusion, exclusively by electronic means**, using the specific online application to be found on the "Selection Procedures" page of the university's website: <https://www.unicampus.it/en/ricerca-ucbm/dottorati-di-ricerca/bandi-dottorati-di-ricerca/>. In order to register for the online application, candidates must provide a valid email address. The candidate should enter all the data required to file the submission, and attach the documents described in the following paragraphs of the present Article, exclusively in electronic form. **Applications and all related documentation may not be submitted in any other form.**
2. Within the deadline for the submission of the application, the online system allows the applicant to save data and upload documents in draft mode. The date of the online submission of the application for selection is certified by the computer system by means of a receipt automatically sent to the email address provided by the candidate. After the deadline for application, the system will no longer allow access to or submission of the electronic form.
3. An identification number will be assigned to each submission that, together with the selection code indicated in the electronic application, shall be specified in all future communications.
4. **The preparation and data submission procedure of the application** must be completed by and no later than 12:00 pm on **September 7th, 2026**.
5. The application form must be completed in full, as per the online application procedure, and must indicate, in particular:
- a) the applicant's preferences in terms of venues and research themes, among those indicated in Annex A of this call.
 - b) **complete personal data of the applicant**, including name, surname, place and date of birth, personal identification number (Italian citizens only), place of residence and contact details used for the application (including zip/post code), a contact number, and an email address to which formal communications can be sent.
 - c) the **nationality** of the applicant;



- d) self-certification of possession of a 5-year university degree (as per the old university system, or “Vecchio Ordinamento”) or Master’s Degree, as per Article 3 of this call, specifying the graduation date, the name of the university from which the title was obtained, the official duration of the course expressed in the required number of academic years, and the final score obtained;
- e) self-certification of the equivalence of titles attained abroad, as per Article 3 of this call. Applicants in possession of a qualification title attained abroad and not yet recognized may apply to the PhD Selection Board for its formal recognition, which will be documented by the issuing of a declaration of equivalence for the sole purpose of the selection procedure. The following documents must furthermore be attached to the submission, either in the Italian or English language:
 - copy of the certificate attained abroad;
 - certificate or self-certification of the applicant indicating the exams taken and the relevant marks awarded;
- f) **self-certification** of the veracity of the statements made, the personal data provided and the truthfulness of the qualifications claimed, as per Presidential Decree No. 445 of 28/12/2000.

Candidates with any disabilities as per Italian Law No. 104 of 5/02/1992 must make a formal request in order to be granted the relevant aid as per Article 20 of the aforementioned law.

Candidates applying for admission to the PhD should also include a declaration stating:

- a) to not have been convicted or found guilty of any criminal offence;
 - b) to be a citizen with full rights;
 - c) to have an adequate knowledge of the English language;
 - d) any enrolment in a medical or non medical healthcare specialization area school, specifying the academic year of enrolment, the academic year in which the applicant is currently enrolled, the complete duration of the course, and the name of the university administering the course;
6. The following documents must furthermore be attached to the application form, in PDF format:
- a curriculum vitae;
 - a brief description of a research project related to the general topic of the call and to any specific topics of the scholarships chosen by the candidate (maximum 3 pages A4 format, including references and minimum font 12). This plan may not necessarily be the focus of the PhD course, but must clearly evidence research skills and a basic knowledge of research methods. **Failure to comply with the maximum limit of 3 pages, including references, shall constitute grounds for exclusion from the selection procedure.**
 - any publications, other degrees or certifications;
7. Successful applicants who are employees of companies institutes or public research centres engaged in higher-qualification industrial doctorate activities and who have signed a specific agreement with Università Campus Bio-Medico di Roma, must attach a employment certificate or self-certification (as per Rectoral Decree No. 445 of 28/12/2000) to their application as evidence of the employment relationship.
8. Submission of the application must be completed as per the following:
- **By means of the applicant’s digital signature**, using a smart card, USB drive or remote digital signature entitling the holder to sign generic digital documents using a signature software on a computer or on a remote digital signing web portal as made available by the relevant certification authority. Those who own a smart card or a USB drive with their digital signature may verify compatibility with the digital signature system of the online application server system. In case of compatibility, the holder may sign the application directly via the server;
 - **Applicants who do not have a compatible digital signature device and applicants who have a remote digital signature** and access to a portal for the signing of generic documents must save the PDF file of the application generated by the system on their PC, and, **without in any way modifying it**, digitally sign it in CADES format in order to generate a file with the extension .p7m, which must then be uploaded to the system. Any changes made to the file before adding the digital



signature will prevent automatic verification of the conformity between the content of this document and the original, and will therefore lead to the exclusion of the submission.

- In case the use of one of the aforementioned options is not possible, the applicant must save the PDF file produced by the system on their PC, and, without in any way modifying it, print it, sign it with a complete handwritten signature on the last page of the form, and initial every other page. The copy of a valid identity document must also be attached to the signed document. The complete document must then scanned, saved as a PDF and uploaded to the system.
- For any clarifications regarding this procedure, you can write to the following e-mail address: concorsi@unicampus.it.

Article 5 **(Selection Board)**

1. The **Selection Board** responsible for assessing applicants to the PhD courses, as per Article 1, will be composed as per the Doctorate Regulation approved by Rectoral Decree No. 537 of 09/08/2023.

Article 6 **(Selection Procedure)**

1. The applicants regularly enrolled in the call are eligible for the PhD in Artificial Intelligence (National PhD) Health & Life Science Area upon agreement of the **Evaluation Committee** and depending on the total number of positions available.

The evaluation will take place via the following selection procedure:

- a) overall evaluation of the candidate, including their aptitude regarding scientific research in relation to the chosen PhD course, as evidenced from the documentation included in their application;
 - b) evaluation of their research plan. For successful candidates, the research project to be completed during the PhD will be defined at a later date by the candidate in conjunction with their PhD supervisor, and will need to be approved by the relevant PhD Selection Board;
 - c) an interview aimed at evaluating the candidate's knowledge and research aptitude in the relevant scientific field.
2. The Evaluation Committee will assign a maximum score of **100** points for each candidate, assigned as follows:

a)	0-25 points	CV
b)	0-25 points	Research plan
c)	0-50 points	Interview

3. Applicants must score at least 30 out of 100 points, summing the scores obtained for the CV evaluation and for the research project, in order to be admitted to the interview.
4. The list of candidates admitted to the interview will be published on the following webpage: <https://www.unicampus.it/en/ricerca-ucbm/dottorati-di-ricerca/bandi-dottorati-di-ricerca/>.
5. The interview will take place according to the calendar indicated in Annex A of this call, which has the value of notification for all legal purposes without further formalities.
Candidates will not be directly notified and will not receive any further personal communications. Candidates must attend the interview electronically on the **Microsoft Teams** platform. The candidates must be available at the date and time indicated. At the interview, the candidates must show the valid identity document. Failure to connect at the established time or to exhibit valid ID will result in the automatic exclusion of the candidate from the selection procedure.
Interviews will be held by the Evaluation Committee which will also assess language skills of the languages indicated in the application form.

6. The interview is passed with a minimum score of **30** out of **100** points.
7. Successful candidates must obtain a total score of at least **60/100**, according to the table provided above in Paragraph 2.

Article 7 (Rankings)

1. The Evaluation Committee responsible for assessing the candidates for this doctoral course, after having evaluated all the applicants and on the basis of the criteria set out in article 6, will draw up the final PhD-AI.It course Ranking List.
2. The ranking will be expressed in decreasing order, as the result of the sum of the aforementioned scores of letters a), b) and c) of Paragraph 2, Article 6.
3. The applicants included in each ranking may be declared successful candidates if they comply with the conditions set out in Article 3.
4. The Rector, by special decree, will assess the correctness of the documentation of the selection procedure and approve the rankings.
5. The candidates who earn a score lower than 60/100 are not considered successful and are excluded from the Ranking List. In case of an even score for two or more applicant positions, priority will be given to those candidates having a weaker economic situation.
6. The final rankings will be published on the University's "Competitions" web page at the address: <https://www.unicampus.it/en/ricerca-ucbm/dottorati-di-ricerca/bandi-dottorati-di-ricerca/>.
7. **With regards to the places reserved for employees of companies engaged in high-qualification activities (industrial doctorate) and Higher Education and Research Apprenticeship Contracts, the Evaluation Committee shall provide a separate ranking, in accordance with the Ministerial Decree 14 December 2021 no 226.**
8. Should Università Campus Bio-Medico di Roma be awarded any scholarships through the Lazio Region Public Call or any further scholarships, these will be assigned in compliance with the requirements set out in the aforementioned call, according to the ranking and the relevance of the scholarship theme in relation to the candidate's curricular suitability.

Article 8 (Industrial doctorate)

1. Successful candidates who are employees of companies institutes or public research centres engaged in higher-qualification industrial doctorate activities and who have signed a specific agreement with Università Campus Bio-Medico di Roma may be admitted to the doctorate course within the limits of places reserved, preserving jobs and salary.
2. For these places, training objectives and research activities are established by mutual agreement between the company, institute or public research centre and the university. Candidates interested in the aforementioned places must, when completing their application, select the appropriate category.

Art. 9 (Higher Education and Research Apprenticeship Contract)

1. The selected candidate admitted to the phd programme without a scholarship and employed by the company under a higher education and research apprenticeship contract, with a duration corresponding to the length of the phd programme.
2. For any matters not expressly governed by this call for applications, reference shall be made to the provisions set out in the higher education and research apprenticeship contract for the attainment of the phd degree, which shall be entered into between the successful candidate and the funding

company, as well as to the applicable legislation in force, with particular reference to article 45 of legislative decree no. 81 of 15 June 2015;

3. In the event of interruption of the phd programme, the university shall pay the phd candidate the remuneration in proportion to the duration of the phd programme, and any monthly payments received unduly shall be repaid;
4. The withdrawal from the apprenticeship contract or its termination, for any reason whatsoever, shall result in the forfeiture of the right to continue the phd programme. Likewise, withdrawal from the phd programme shall result in the loss of the conditions underlying the higher education and research apprenticeship contract, with the consequences provided for by the applicable legislation and by the individual employment contract.

Article 10 **(Admission to the Doctoral Course and Enrolment)**

1. Candidates will be admitted to the course by the order of the ranking and up to the number of places available for this PhD in Artificial Intelligence (National PhD) Health & Life Science Area.
2. Candidates admitted to the course must proceed with enrolment by following the instructions contained in the public notice on the university's website at the address: <https://www.unicampus.it/en/ricerca-ucbm/dottorati-di-ricerca/bandi-dottorati-di-ricerca/>. The publication of this notice shall have the effect of formal notification to all those interested in this procedure.
3. Successful candidates who need a visa to stay in Italy, after completing the enrolment procedure, must also comply with the provisions published annually by the Italian Ministry of Education, University and Research on the website <https://www.studiare-in-italia.it/studentistranieri/>.
Upon arrival in Italy, you are also required to promptly send copies of the following documents to doctoratidiricerca@unicampus.it:
 - a. Your valid residence permit. If you do not have it yet, you must request it within 8 days of arriving in Italy by following the procedure indicated on the [State Police portal](#);
 - b. Your fiscal/tax code, as issued by the Italian Revenue Agency. If you do not have it yet, you must request it by following the instructions on the [Revenue Agency website](#).
4. Failure to obtain satisfy the entrance qualification within the deadlines established in Article 3, Paragraph 1, shall entail ineligibility for the doctoral course, and therefore the impossibility of proceeding with enrolment.
5. Those who have not completed the enrolment as per Paragraph 1 of this Article will be considered as having renounced their admission. Places renounced by and no later than 60 days from the beginning of the course will be offered to the next candidates in the ranking, as notified by the updated list of candidates eligible for admission published on university's web page: <https://www.unicampus.it/en/ricerca-ucbm/dottorati-di-ricerca/bandi-dottorati-di-ricerca/>. Such publication is the formal means of notification, and candidates who have been classed as eligible shall not receive any personal communication to the effect. It is hereby specified that candidates will be given a peremptory deadline for carrying out the aforementioned procedures, after which a any lack of response or non-compliance shall be considered as a waiver of the candidate's position in the ranking.
6. Attendance of the PhD courses is compatible with simultaneous enrolment in another university course of any level, including courses provided by Higher Institutes of Music and Dance Studies, provided that full attendance is not mandatory.
7. Admitted applicants who at the time of enrolment are already enrolled in a 1st or 2nd level Master's course must obtain the favourable opinion of the Academic Boards of the two courses, which will verify whether the conditions exist for the adequate acquisition of knowledge and skills to achieve the educational objectives of each of the courses.



8. Admitted specializing postgraduate applicants, on enrolment, must submit their application for the reduction of doctoral activities together with the judgement of compatibility expressed by the Academic Board of the postgraduate school, in relation to the doctoral project, compatible with the teaching aims of the postgraduate school itself, in consideration of the distance between sites, the activities and of the commitment envisaged by the specialization school and by the doctoral course. Due to incompatibility between the remuneration paid to specialization trainees and PhD scholarships, the scholarship will not be paid during the period of joint attendance, and monthly payments will only begin to be credited after the end of the specialization. Unpaid monthly payments will remain available in the funds of the Administration.
9. Attendance of PhD programmes is incompatible with the execution of research contracts, postdoctoral appointments, and research appointments referred to in Articles 22, 22-bis, and 22-ter of Law No. 240 of 30 December 2010.

Article 11 (Scholarships)

1. Details of the scholarships are indicated in the Annex A of this call. Each scholarship is theme-bound, and the PhD student shall perform the research activities on the specific theme at the site of the related university/institution as indicated in Annex A. However, preferences indicated by the candidate at the time of application will not be binding for the purpose of assigning scholarships.
2. In compliance with the ranking and in consideration of the preferences expressed during the submission of the application, the scholarships will be assigned by the Academic Board no later than the start of the doctorate program and in any case no later than November 2026, in the number indicated in Annex A.
3. Scholarships shall be valid for one year and are renewed provided that the PhD student has completed the activity program planned for the previous year, verified according to the procedures established in the subsequent article no. 11, without prejudice to the commitment to grant the scholarship after the positive assessment of the verification, until the actual PhD course expected duration.
4. The number of scholarship positions available under this call for applications may be increased if additional funding becomes available from other universities, public or private institutions, provided that notification of such funding **is submitted to the Competitive Procedures Office by 14 September 2026 and that the relevant notice is published on the University website by 17 September 2026**. Notice of any additional places with or without scholarship will be duly given on the university's website.
5. The annual scholarship amounts to Euro 16.243,00 and does not include social security charges to be paid by the PhD student. This amount will be increased by no more than 50 percent (also in favour of non-scholarship students) for a period of no less than 15 days and a total of no more than 18 months, with the PhD Program Regulation of Università in accordance Campus Bio-Medico di Roma, if the PhD student will be authorized by the PhD Academic Board to move abroad to carry out research activities related to her/his PhD project and can produce a relevant certificate issued by the host institution.
6. PhD students who are enrolled, with or without scholarships, in the PhD programs, are assured within the financial resources existing in the budget of Università Campus Bio-Medico di Roma, an adequate fund for research activities in Italy and abroad equal to 20 per cent of the scholarship amount.
7. PhD students who are awarded a scholarship are not eligible for other scholarships, with the exception of scholarships awarded by Italian and foreign institutions that the Academic Board of the PhD, by express resolution, resolves is useful for supplementing the training of the PhD students and their research activity.
8. As part of their training, subject to approval by Academic Board of the PhD, and without any increase in any assigned scholarship, the PhD students may act as tutors for Bachelor's and Master's Degree



courses, as well as participate in supplementary teaching activities for no more than forty hours per academic year. After the third year of the PhD, the limit as described in the previous paragraph is repealed. PhD medical students may participate in clinical and other healthcare-related activities.

9. Scholarships financed by external bodies are awarded to doctoral students subject to the successful completion of the allocation to the university of the respective financial resources and to the agreements between the university and the funding bodies.
10. The maximum income limit of the student compatible with the scholarship may not exceed the maximum amount of the scholarship itself.
11. After the third year of the PhD, the limit referred to in the previous paragraph is repealed. Doctoral students in the medical area may participate in clinical-assistance activities, subject to approval by the Academic Board.
12. The PhD scholarship is subject to payment of I.N.P.S. social security contributions for self-employed workers pursuant to article no. 2, paragraph 26, of Law 08/08/1995 no. 335 and following modifications, two-thirds of which will be paid by the University administration and one third by the scholarship holder. PhD students will benefit from all related protection and rights.
13. In the case of justified impediments that do not allow effective attendance (e.g. illness, maternity, postnatal issues, or other serious and documented reasons), the doctoral student may request a suspension of attendance of the courses, with a consequent interruption of the scholarship, and the extension of the training period. The Academic Board will decide on whether to grant a suspension.
14. Should a PhD student decide to not continue with the doctorate or an order of expulsion is issued by the Rector upon the recommendation of the Academic Board of the PhD due to severe failings in performing the research work or due to false statements made, then any assigned scholarship shall be revoked.
15. Scholarships not awarded to the selected candidates will be assigned to other eligible candidates according to the ranking.
16. For any further aspect relating to the administration of the doctorate, please refer to the relevant university regulations.

Article 12 **(Contributions and Exemptions)**

1. PhD students holding a scholarship, employees of companies, institutes, or research centres engaged in highly qualified research activities (Industrial PhD programmes), as well as recipients of a Higher Education and Research Apprenticeship Contract, are required to pay the enrolment fee, amounting to €200.00, to be paid at the time of enrolment or renewal of enrolment according to the instructions published on the university's website <https://www.unicampus.it/en/ricerca-ucbm/dottorati-di-ricerca/bandi-dottorati-di-ricerca/>.
2. Furthermore, all doctoral students (with and without scholarships, Industrial PhD positions, and Higher Education and Research Apprenticeship positions) are required to pay the stamp duty of €16.00 upon enrolment, in addition to the regional tax for the right to study of €140.00 (if due), according to the instructions published on the university's website <https://www.unicampus.it/en/ricerca-ucbm/dottorati-di-ricerca/bandi-dottorati-di-ricerca/>.
Doctoral students with an equal to or greater than 66% recognized disability or a recognized disability as per Article 3, Paragraph 3, as well as Paragraph 1, of Law No. 104 of 5 February 1992, even if they already have an academic qualification, are fully exempt from paying the aforementioned fee.
3. Renunciation after enrolment or withdrawal from the course shall not give the right to a refund of the contributions already paid.



Article 13 **(Obligations of the PhD Students)**

1. Admission to the PhD implies an exclusive full-time commitment, in compliance with the University Code of Ethics, without prejudice to specific provisions under Articles 7 and 11 of the Ministerial Regulation and Article 12, Paragraph 5, of the Ministerial Regulation regarding civil servants admitted to PhD courses.
2. At the end of each year, PhD students have to submit a written report to the PhD Academic Board regarding the training and research activities performed and, if necessary, discuss it as prescribed by the above-mentioned Board. The Board, by motivated and consensus decision and after consultation with the supervisor of the PhD student, proceeds with admission to the following year or to the final exam, or rather, if the activities carried out have been proved not to be sufficient, the Board may suggest to the Rector to issue a measure of exclusion from the continuation of the PhD course.
3. Doctoral students who are awarded scholarships funded by public or private external bodies must comply with any specific provisions set out in the relevant agreements signed between Università Campus Bio-Medico di Roma and such bodies.

Article 14 **(Award of the Qualification)**

1. At the end of the PhD course and after the student has passed successfully the final exam by receiving a positive assessment of a dissertation in which the candidate demonstrates to have extensive knowledge in the field of the PhD topic, each of the participating university, jointly with the others, will issue to the student the title of Doctor of Philosophy, abbreviated as "Dott. Ric." or "PhD". The PhD thesis, accompanied by a summary in English or Italian, may be written in Italian or English or in another language subject to approval by the Academic Board of the PhD. A report by the PhD student on the activities carried out during the course must be attached to the thesis, including a list of publications. The thesis must be assessed by at least two highly qualified experts on the themes dealt with in the thesis, appointed by the Academic Board, who may also be from foreign institutions, must be unrelated to the parties contributing to the granting of the PhD.
2. The evaluators are appointed by the PhD Academic Board. The evaluators issue a written analytical judgment on the dissertation submitted by the PhD candidate and they can propose either that she/he could be admitted to public discussion or that the discussion must be postponed for a period no longer than six months if in their opinion significant integrations or corrections are considered necessary. After this period, the dissertation is admitted to public discussion in any case, accompanied by a new written opinion by the same assessors, based on corrections or integrations possibly produced.
3. Public discussion of the thesis will take place before a Thesis Evaluation Commission appointed by the Rector on the recommendation of the Academic Board, in compliance, where possible, with gender balance and made up by at least two thirds of parties not belonging to the university and by no more than one third by parties related to the doctorate, as per Article 3, Paragraph 2 of the relevant Ministerial Decree. The Commission must be composed by at least two thirds of parties with an academic background.
4. PhD students admitted to the public discussion should make their dissertations available to the commissioners at least 15 days before the discussion itself. Following the discussion, the thesis will be approved or rejected by a collegial and justified written judgment. The Examining Board, by unanimous vote, may decide to award full marks with honour if results of particular scientific relevance are present. The title of Doctor of Philosophy will then be awarded by the Rector on recommendation of the Academic Board. Should the PhD thesis be published, it must bear the words "Thesis for attainment of the PhD (name of the course) at Università Campus Bio-Medico di Roma".



Article 15
(Personal Data Processing)

1. All personal data provided by applicants will be used only for purposes strictly connected and functional to the management of the selection procedure, in accordance with regulations in force and the formal consent of the applicants themselves.

Article 16
(Competent Administration Unit and Person Responsible for the Procedure)

The person responsible for the selection procedure under this call is Rosa Lauretta, Head of the Competitions and Academic Staff Office – Human Resources Directorate, e-mail: concorsi@unicampus.it.

Article 17
(Final Provisions)

1. For all matters not expressly provided for in this call, the legislative and regulatory provisions mentioned in the introduction and all applicable laws in force shall apply.

Article 18
(Dissemination of the Call)

1. This call is disseminated via the following websites:
 - Official website of the Università Campus Bio-Medico di Roma: <https://www.unicampus.it/en/ricerca-ucbm/dottorati-di-ricerca/bandi-dottorati-di-ricerca/>;
 - Official website of the Italian Ministry of Education, University and Research: <https://bandi.mur.gov.it/>;
 - Official website of the European Union: <https://euraxess.ec.europa.eu/>.

Chief Executive Officer and Director General
signed Dr. Andrea Rossi

The Rector
signed Prof. Rocco Papalia

Digitally signed document

**PHD-AI.IT ARTIFICIAL INTELLIGENCE (NATIONAL PHD)
HEALTH & LIFE SCIENCES 42ND CYCLE - A.A. 2026/2027**

PhD Course Coordinator: Prof. Paolo Soda

Duration: 3 years

Places: 30

Positions supported by scholarships: 14

Positions without scholarships reserved to candidates employed by companies, institutes or public research centres in highly qualified positions: 14

Positions under a Higher Education and Research Apprenticeship Contract: 2

Data e luogo del colloquio	September 23, 2026 at 09:00 am (CET) Interviews could continue in the following days. Apply remotely on the platform Microsoft Teams
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Positions with scholarship supported by the University, project and other Institutions	Topic	Location of the activities
n. 3 scholarships funded by the Italian Ministry of University and Research (MUR)	Artificial Intelligence - Health and Life Sciences	Università Campus Bio-Medico di Roma
n. 1 scholarship funded by the Italian National Cybersecurity Agency (ACN)	Federated architectures and QSDN orchestration for Quantum Communication Infrastructures based on trusted nodes	Università Campus Bio-Medico di Roma
n. 1 scholarship funded by University of Bari "A. Moro"	Social behavior and psychiatric risk across biological layers	University of Bari "A. Moro"
n. 1 scholarship funded by Tor Vergata University of Rome	NeuroGraph-FM: Neural foundation models and dynamic graphs for predictive and personalized NeuroAI	Tor Vergata University of Rome
n. 1 scholarship funded by the University of Messina	Artificial Intelligence for Digital Medical Diagnostics	University of Messina
n. 1 scholarship cofunded by Università Campus Bio-Medico di Roma, The "Gabriele d'Annunzio" University of Chieti-Pescara and the University of Calabria	Generative Artificial Intelligence for multimodal biomedical data and models	Università Campus Bio-Medico di Roma, "Gabriele d'Annunzio" University of Chieti-Pescara and University of Calabria



n. 1 scholarship funded by University of Campania "Luigi Vanvitelli"	Distributed Artificial Intelligence in Cloud-Edge Continuum	University of Campania "Luigi Vanvitelli"
n. 1 scholarship funded by University "Magna Graecia" of Catanzaro	Trustworthy AI in medicine: synthetic data and multimodal and network analysis to enhance explainability and privacy	University "Magna Graecia" of Catanzaro
n. 1 scholarship funded by University of Pavia	Planning telecare interventions in the light of AI regulations	University of Pavia
n. 1 scholarship funded by National Institute for Nuclear Physics (INFN)	Bio-inspired scalable and distributed processing systems for AI	INFN - Rome site
n. 2 scholarships funded by National Research Council of Italy – Institute for High Performance Computing and Networking (CNR-ICAR) under the FIS-2024-06824 project "Human-centred Intelligent System for Early Detection and Monitoring of Neurodegenerative Diseases via Voice Signals Evaluation – HISENSE" (CUP B53C25003830001).	Artificial Intelligence for the Analysis of Clinical Signals and Data in Digital Medicine	CNR-ICAR - Naples site

Positions without scholarships reserved to candidates employed by companies, institutes or public research centres in highly qualified positions	Topic	Location of the activities
n. 1 position of industrial P.h.D. in collaboration with University Hospital "Maggiore della Carità", Novara	Artificial Intelligence for Clinical Trials: Multimodal and Foundational Models	University of Eastern Piedmont
n. 1 position of industrial P.h.D. in collaboration with University Hospital "Maggiore della Carità", Novara	Artificial Intelligence for Management and Operational Optimization: Predictive Models and Decision Making for Hospitals, Clinical Departments and Clinical Research Centers	University of Eastern Piedmont
n. 1 position of industrial P.h.D. in collaboration with National Research Council of Italy – Institute for Biomedical Research and Innovation (CNR-IRIB)	Artificial Intelligence to Innovate Administrative and Management Processes in Biomedical and Health Research Institutions	Università Campus Bio-Medico di Roma
n. 1 position of industrial P.h.D. in collaboration with Aitho S.r.l.	AI for data analysis, decision support and intelligent process automation	University of Catania
n. 2 positions of industrial P.h.D. in collaboration with Paradigma S.p.A	AI for Data Analytics, Decision Support, and Intelligent Process Automation	University of Catania



n. 1 position of industrial P.h.D. in collaboration with Foresight Consulting S.r.l.	“Definite Optimism” in the age of generative AI: methodologies and tools for the “Zero to One” transformation of small and medium-sized enterprises in the healthcare and life sciences sector. Case study: Mediterranean Health Innovation Hub.	Università Campus Bio-Medico di Roma
n. 1 position of industrial P.h.D. in collaboration with Foresight Consulting s.r.l.	Artificial Intelligence and quantum-safe networking for the protection of healthcare data and the resilience of digital services in healthcare and the life sciences	Università Campus Bio-Medico di Roma
n. 1 position of industrial P.h.D. in collaboration with Foresight Consulting s.r.l.	Artificial Intelligence models for personalized support of functional well-being	Università Campus Bio-Medico di Roma
n. 2 positions of industrial P.h.D. in collaboration with Daughters of St. Camillus	Artificial Intelligence and digital innovation for improving healthcare and care processes	Università Campus Bio-Medico di Roma
n. 1 position of industrial P.h.D. in collaboration with Campus Bio-Medico University Hospital Foundation	RAPID MALL - RAdiology Precision Initiative for a multimoDal interoperability MedicAL pLatform	Università Campus Bio-Medico di Roma
n. 1 position of industrial P.h.D. in collaboration with IRCCS Bonino Pulejo Neurolesi Center	Advanced EEG Biomarkers for Assessing Neuroplasticity Outcomes in Neurorehabilitation	University of Messina
n. 1 position of industrial P.h.D. in collaboration with Top Call S.r.l.	Artificial Intelligence for health, life sciences, and precision medicine	Università Campus Bio-Medico di Roma

Positions without a scholarship – Higher Education and Research Apprenticeship Contract	Topic	Location of the activities
n. 1 position under a Higher Education and Research Apprenticeship Contract in collaboration with Converger S.p.A. within the “XDeepScan” project, funded under the FCS-STEP intervention pursuant to the Ministerial Decree of 25 October 2024, under the PN RIC 2021–2027 – Action 1.1.4.	Development and industrialization of a robust and explainable AI engine for the detection and localization of deepfake manipulations in diagnostic images	Converger S.p.A. and Università Campus Bio-Medico di Roma
n. 1 position under a Higher Education and Research Apprenticeship Contract in collaboration with Converger S.p.A.	Industrial development of quantum-safe communication services for the secure interoperability of clinical systems, telemedicine and distributed healthcare devices	Converger S.p.A. and Università Campus Bio-Medico di Roma

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