



<u>Subject:</u> Selection procedures for the recruitment of 5 (five) full-time Fixed-Term Research Fellow (Type A – Junior), pursuant to Art. 24, Paragraph 3, Letter A, of Law No. 240/2010, for the School of Science and Technology at the University of Camerino in the context of the Extended partnership NQSTI - PE0000023 - National Quantum Science and Technology Institute - CUP J13C22000680006 (PNRR, Mission 4, Component 2, Investment 1.3 funded by the European Union - NextGenerationEU) - NOTICE OF SELECTION PROCEDURE.

THE RECTOR

HAVING REGARD TO Law No. 168 of 09 May 1989, implementing the constitutional principle of university autonomy, providing for the recognition of the teaching, scientific, organisational, financial and accounting autonomy of the universities;

HAVING REGARD TO Law No. 537 of 24 December 1993, and in particular Art. 5, launching the financial autonomy of the University;

HAVING REGARD TO Law No. 241 of 07 August 1990, and subsequent amendments, concerning the rules on the transparency of administrative procedures and on access to administrative documents;

HAVING REGARD TO Legislative Decree No. 33 of 14 March 2013, as amended by Legislative Decree No. 97 of 25 May 2016, providing for "Reorganisation of the regulation concerning the right of civic access and the obligations of publicity, transparency and dissemination of information by Public Administrations";

HAVING REGARD TO Presidential Decree No. 445 of 28 December 2000, providing for the socalled "Consolidated Act on legislative and regulatory provisions with reference to administrative documentation", and subsequent amendments;

HAVING REGARD TO Law No. 104 of 05 February 1992 n. 104 and subsequent amendments, regulating assistance, social integration, and the rights of the disabled;

HAVING REGARD TO Ministerial Decrees of 26 February 1999 and of 04 May 1999, respectively concerning identification and reclassification of academic disciplines in university studies, subsequently amended by Ministerial Decree of 04 October 2000;

HAVING REGARD TO Ministerial Decree No. 855 of 30 October 2015, redetermining Academic Recruitment Fields and Academic Disciplines, pursuant to Art. 15 of Law No. 240/2010;

WITH REFERENCE TO the Statute of the University of Camerino, published on the University website;

HAVING REGARD TO the University of Camerino signing the declaration of commitment to adopt the European Charter for Researchers and of the Code of Conduct for the Recruitment of Researchers, in July 2005;

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HAVING REGARD TO Law No. 240 of 30 December 2010, providing for "Rules for the organisation of universities, academic staff and recruitment, as well as the Government's responsibility to encourage the quality and efficiency of the university system", in particular Art. 24, Paragraph 3, Letter A;

HAVING REGARD TO Ministerial Decree No. 243 of 25 May 2011, defining the criteria and the parameters, also on an international level, for the preliminary assessment of the candidates for the stipulation of contracts, pursuant to Art. 24 of Law No. 240/2010;

HAVING REGARD TO Ministerial Decree No. 242 of 24 May 2011, defining the criteria for the evaluation of the teaching and research activities carried out by the holders of the contracts referred to in Art. 24, Paragraph 3, Letter A of Law No. 240, for the purpose of extending the aforementioned type of contracts;

WITH REFERENCE TO the Code of Ethical Conduct of the University of Camerino, issued with Rector's Decree, No. 16 of 3 February 2015;

TAKING NOTE of the fact that the e Board of Directors approved the Integrated Plan of Activities and Organisation (*Italian acronym: PIAO*) in its meeting of 03 May 2022 which, as required by the Decree-Law No. 80 June 2021, converted with amendments by Law No. 113 of 06 August 2021, starting from 30 April 2022, contains, as an integral part, the planning for the prevention of corruption and transparency, replacing, in fact, the Three-year Plan for the Prevention of Corruption and Transparency;

WITH REFERENCE TO the University Regulations, issued by Rector's Decree No. 20886 of 28 March 2019, relating to the procedures for the recruitment of researchers and the stipulation of fixed-term contracts, provided for by Art. 24, Paragraph 3, Letter A of Law No. 240/2010;

WITH REFERENCE TO the Gender Equality Plan 2022-2024, by virtue of which the University of Camerino guarantees equality and equal opportunities for men and women with regard to access to work, and related conditions;

HAVING REGARD TO the National Recovery and Resilience Plan (*Italian acronym: PNRR*), officially presented to the European Commission on 30 April 2021, pursuant to Art. 18 of Regulation (EU) No. 2021/241, and approved by the ECOFIN Council Decision of 13 July 2021, and notified to Italy by the General Secretariat of the Council with Note LT161/21 of 14 July 2021;

HAVING REGARD TO the Decree of the President of the Council of Ministers of 9 July 2021, establishing the identification of the central Administrative bodies holders of interventions envisaged in the PNRR;

HAVING REGARD TO the Decree-Law No. 36 of 30 April 2022, converted with amendments by Law No. 79 of 29 June 2022, containing "Further urgent measures for the implementation of the National Recovery and Resilience Plan (PNRR)", for the reform of the rules on the recruitment of

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university staff, which in Art. 14 paragraph 6 n) reads: "Without prejudice to the possibility of resorting to financing, even partial, of research contracts, as per article 22 of Law No. 240, as replaced by paragraph 6 f) of this article, from the resources of the National Recovery and Resilience Plan, for the thirty-six months following the date of entry into force of the Law converting this Decree, Universities can establish procedures for the recruitment of fixed-term researchers, pursuant to article 24 paragraph 3 letter a) of Law No. 240/2010, in the provisions in force before the date of entry into force of the law converting this decree, in implementation of the measures provided for by the same Plan, as well as those provided for by the National Research Program (PNR) 2021-202";

CONSIDERING THAT the PNRR is part of the Next Generation EU (NGEU) economic recovery project, in response to the pandemic crisis generated by COVID-19, and is developed around three strategic axes shared at European level: Digitization and Innovation, Transition Ecology, and Social Inclusion, divided into six main missions or thematic areas;

CONSIDERING THAT the Ministry of University and Research is the assignee of resources for the implementation of the interventions of the PNRR in the context of Mission 4 - Component 2 "From research to business" (hereinafter "M4C2"), for a total of euro 11.44 billion;

TAKING NOTE of the fact that within the scope of Mission 4, Component 2 "From research to business" intends to strengthen research and encourage the dissemination of innovative models for basic and applied research conducted in synergy between universities and businesses, support processes for innovation and technology transfer, strengthen research infrastructures, capital and skills to support innovation;

TAKING NOTE of the fact that investment 1.3 of the M4C2 provides for the creation of "Partnerships extended to universities, research centres, companies for the financing of basic research projects", aimed at strengthening research chains at national level, and promoting their participation in European and global strategic value chains;

CONSIDERING THAT the implementation of the interventions contained in measure 1.3 of Mission 4 Component 2 provides for at least 100 new fixed-term Researchers hired under each partnership;

HAVING REGARD TO the Director General's Decree No. 341 of 15 March 2022, issuing the "Public notice for the presentation of intervention proposals for the creation of 'Partnerships extended to universities, research centres, companies for the financing of basic research projects' — within the National Recovery and Resilience Plan, Mission 4 'Education and research' — Component 2 'From research to business' — Investment 1.3, funded by the European Union — NextGenerationEU", which provides for the possibility of creating at least 10 and up to a maximum of 14 Partnerships extended throughout the country and referring to specific topics;

HAVING REGARD TO the Director General's Decree No. 1243 of 2 August 2022 approving the results of the evaluations of the project proposals, including the one presented by the University of

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Camerino as the proponent of the Extended Partnership PE0000023 entitled "National Quantum Science and Technology Institute (NQSTI)" with a score of 138/140;

TAKING NOTE of the fact that with Rector's Decree No. 353/2022 – Protocol No. 65349 of 27 September 2022, subsequently ratified by the Board of Directors in its meeting of 26 October 2022, the HUB, i.e. the Consortium (S.c.a.r.l. Società Consortile a Responsbilità Limitata NQSTI) was set up, which will manage the partnership project, to which a total of 105 positions of Type A fixed-term researchers have been allocated, of which 5 positions will be covered by the University of Camerino alone;

HAVING REGARD TO the Director General's Decree No. 1564 of 11 October 2022 for admission to funding, with which the funding equal to 115,900,000.00 euros of the Extended Partnership entitled "National Quantum Science and Technology Institute (NQSTI)" was approved, area of intervention "4. Quantum Science and Technology", for the implementation of the Research and Innovation Program entitled "National Quantum Science and Technology Institute (NQSTI)";

CONSIDERING THAT the taking up of the service of the winners is subject to the signing of the deed of obligation;

WITH REFERENCE TO the resolution of the Board of the School of Science and Technology No. 139 of 11 October 2022, with which the activations of 3 selection procedures relating to 5 Type A fixed-term Researcher positions were proposed;

CONSIDERING THAT these positions fall within the scope of the NQSTI Extended Partnership - PE0000023 - National Quantum Science and Technology Institute - CUP J13C22000680006, and that they will be financed with funds from the PNRR;

WITH REFERENCE TO the resolutions of the Academic Senate and of the Board of Directors of 26 October 2022, with which the activations of the aforementioned selection procedures were approved;

CONSIDERING the need to carry out the aforementioned selection procedures in the shortest possible time, in order to guarantee the timely contracting of the Researchers, who must take up service by 1 March 2023, it is considered appropriate to derogate from the provisions contained in art. 3 of the "Regulations for the selection procedures of Researchers and the stipulation of fixed-term contracts, provided for by art. 24 paragraph 3 letter a) of Law No. 240 30 December 2010" mentioned above, with reference to the methods and timing of publication of the decree appointing the Selection Committees, the deadline for publishing the evaluation criteria, the deadline for summoning the candidates to the interview, and the deadline for the completion of the works by the Committees;

ASCERTAINED the financial availability to announce the above mentioned positions of Fixed-Term Type A Research Fellows;

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DECREES

Art. 1 Purpose

Selection procedures for the recruitment of <u>five (5) positions of fixed-term, full-time Research Fellow, pursuant to Art. 24, Paragraph 3, Letter A of Law No. 240,</u> is launched at the University of Camerino, with a single legal office, although some educational and/or scientific departments are located in municipalities other than Camerino, to be activated as part of the projects financed by the National Recovery and Resilience Plan, Mission 4 "Education and research" - Component 2 "From research to business" - Investment 1.3 "Partnerships Extended to Universities, Research Centres, Companies and Financing Research Projects", funded by the European Union – NextGenerationEU.

The position announced, all for the **School of Science and Technology**, are as follows:

- Two (2) positions of Fixed-Term Research Fellow (Art. 24, Paragraph 3, Letter A, of Law No. 240/2010)

Research Project Title: "Complex quantum networks for quantum information processing and sensing"

Academic Recruitment Field: 02/A2 "Theoretical physics of fundamental interactions"

Academic Discipline: FIS/02 "Theoretical physics, mathematical models and methods"

Maximum number of publications submittable by the candidates: 12

Activities to be carried out: study of complex networks for optimal distribution, storage and manipulation of quantum information and energy. Design and validation of schemes for distributed quantum sensing, including using quantum control schemes, quantum coding and error mitigation techniques.

- Two (2) positions of Fixed-Term Research Fellow (Art. 24, Paragraph 3, Letter A, of Law No. 240/2010)

Research Project Title: "Development, characterisation, and tests of interfaces between photons and other quantum systems"

Academic Recruitment Field: 02/B1 "Experimental Matter Physics"

Academic Discipline: FIS/03 "Matter Physics"

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Maximum number of publications submittable by the candidates: 12

Activities to be carried out: Development of various matter-radiation interfaces capable of operating at the quantum level with the aim of achieving coherent transduction between matter and optical degrees of freedom for distributed sensing, frequency transduction and quantum repeaters. Particular attention will be paid to quantum spin, optomechanical and molecular interfaces, capable of operating at optical frequencies 8e/or microwaves.

- One (1) position of Fixed-Term Research Fellow (Art. 24, Paragraph 3, Letter A, of Law No. 240/2010)

Research Project Title: "Emergence of collective properties in quantum matter and devices"

Academic Recruitment Field: 02/B2 "Experimental Matter Physics"

Academic Discipline: FIS/03 "Matter Physics"

Maximum number of publications submittable by the candidates: 12

Activities to be carried out: Non-equilibrium dynamics of extended quantum systems, collective phenomena and new phases induced by periodic excitations and quasi-localisation. Quantum complexity hierarchies for quantum many-body resource theories at quantum criticality and quantum phase transitions. New optical spectroscopic techniques with quantum states of light.

As regards the description of the content of the competition sectors, please refer to Ministerial Decree No. 855 of 30 October 2015, while as regards the description of the content of the scientific-disciplinary sectors, please refer to Ministerial Decree of 04 October 2000.

Art. 2 Publication of the Notice of Selection Procedure

This Notice will be published on the University of Camerino website, at: www.unicam.it (included in the online notice board of the University), on the website of the Ministry of University and Research (presently, MUR) at: http://bandi.miur.it, and on the European Union website at: http://ec.europa.eu/euraxess.

The Notice of Selection Procedure will be published in the Official Gazette of the Italian Republic – the 4th Special Series - Competitions and Exams.

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Art. 3 Requirements for admission to the selection procedure

Pursuant to Art. 24, Paragraph 2, Letter B of Law No. 240/2010, he following shall be admitted to the selection procedure, under penalty of exclusion: Italian and foreign candidates, including citizens of non-EU countries, in possession of a **PhD**, or equivalent degree, obtained in Italy or abroad, or in possession of a degree obtained from a Medical Specialisation School for the Academic Discipline in question.

The PhD degree must be obtained by the deadline of this selection procedure, and, in any case, at the time of submitting the application for participation in this selection procedure.

In the case of a PhD degree obtained abroad, it is necessary to attach the Declaration of equivalence, pursuant to Art. 38 of Legislative Decree No. 165/2001, or the Declaration of equipollence with the PhD degree obtained within the Italian university system, issued pursuant to Art. 74 of Presidential Decree No. 382/1980.

The possession of the aforementioned requirements must be certified, in accordance with the modalities indicated in Art. 5 of this Notice.

The following shall not be admitted to the Selection procedure:

- Candidates excluded from the enjoyment of civil and political rights;
- Candidates excluded from the active political electorate and those who have been dismissed or released from a position in Public Administration for consistently insufficient performance, or who have been revoked from another public sector position, pursuant to Art. 127, letter D of Consolidated Text approved by Presidential Decree No. 3 of 10 January 1957;
- Candidates who hold or have held contracts as research fellows and fixed-term researchers, pursuant to, respectively, Articles 22 and 24 of Law No. 240/2010, at the University of Camerino or at other Italian state universities, private or online universities, as well as at the Institutions referred to in Paragraph 1 of Art. 22 of Law No. 240/2010, for a period which, added to the duration foreseen by the contract referred to in this Notice, exceeds a total of twelve years, even if not continuous. For the purposes of the duration of the aforementioned relationships, the periods spent on maternity leave or sick leave, pursuant to current legislation, shall not be counted;
- Associate or Full University Professors, and Researchers with permanent contracts, even if they have already ceased their service;
- Candidates having a degree of kinship or affinity, up to and including the fourth degree, with a Professor working at the School publishing the proposal for the activation of the contract, or with the Rector, Director-General, or a member of the University's Board of Governors.

Art. 4 Procedures for submitting the application for admission to the selection procedure

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Applications for participation in this selection procedure must be submitted within the peremptory term of **30 days**, starting from the day following the date of publication of the relevant Notice in the Official Gazette of the Italian Republic - the 4th Special Series - Competitions and Exams. If the deadline for submitting the application falls on a Saturday or a public holiday, the deadline shall be postponed to the first working day.

To participate in the selection procedure, it is necessary to fill in and sign an online application, drawn up according to the model provided by the platform.

The application and the related attachments must be submitted exclusively through the computer application system adopted, available at the link indicated on the webpage on which the Notice of the Selectin Procedure was published.

For the online submission of the application, candidates must have an ordinary e-mail address (not certified e-mail), for the purposes of registering with the system. Registration must be done at the time of first access.

Please note that the e-mail address indicated by the candidate during registration will be used by this Administration for all subsequent communications relating to the selectin procedure in question.

All information needed for the correct completion and submission of the application is available in the "Guide to completing the online application", published on the application form home page.

The application must be submitted exclusively through the online procedure indicated in the Notice, by clicking on the appropriate link.

Applications presented in ways other than online will not be considered admissible and therefore will be excluded.

The online compilation and submission of the application must be carried out by 01:00 p.m. (Italian time) on the day of expiry of the Notice.

Each candidate can send only one application.

The following must be attached to the application, in PDF, JPG, JPEG, or PND format (maximum allowed size for single attachment is 5 MB):

- copy of a valid identification document (front and back);
- curriculum vitae indicating scientific and teaching activity of the candidate, dated and signed;
 - a detailed list of publications submitted, dated and signed;
 - a number of publications indicated in Art. 1 of this Notice.

Successful application and date of receipt of the application is certified by the computer system by means of a receipt, which will be automatically sent to the e-mail address provided by the candidate during registration.

The computer application system for submitting the application will remain active even on any days when the University is closed.

After the deadline for submitting applications, the system will no longer allow submissions.

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Assistance with the online compilation may be requested by sending a specific support request directly from within the platform and will be suspended starting from the twenty-ninth day from publication of the Notice, and until the deadline for the online compilation and submission of the application.

In the application, candidates must declare, assuming full civil, criminal and administrative responsibility, the following:

- 1. Their last name, name, place and date of birth, residence and citizenship;
- 2. Tax Code (for Italian citizens) or Personal identification code (for foreign citizens);
- 3. To be in possession of all the requirements for admission to the Selection procedure, pursuant to Art. 3 of this Notice of Selection Procedure;
- 4. To have no degree of kinship or affinity, up to and including the fourth degree, or a marital, civil union or cohabitation-outside-marriage relationship, pursuant to Law of 20 May 2016, No. 76, with a Professor working at the School publishing the Notice, or with the Rector, Director-General, or a member of the University's Board of Governors. Failure to present this last declaration shall result in the exclusion from the procedure;
- 5. To have no criminal convictions, or, in case of any convictions, indicating the details of the related sentences and any pending criminal proceedings;
 - 6. To enjoy full civil and political rights;
- 7. For foreign citizens, to enjoy full civil and political rights in their State of origin, or the reasons for the exclusion from the enjoyment of civil and political rights, and to have adequate knowledge of the Italian language;
 - 8. The current position regarding military service obligations for Italian citizens;
- 9. To not have been dismissed from a position in Public Administration for consistently insufficient performance, and to not have been revoked from another public sector position, pursuant to Art. 127, letter D, of Consolidated Text of Presidential Decree No. 3 of 10 January 1957;
- 10. To not hold a position of permanent University Professor or Researcher, even if they have already ceased their service;
- 11. To not have exceeded a total period of twelve years, even if not continuous, including the period foreseen by the contract referred to in this Notice, as a research fellow and as a fixed-term researcher, pursuant to, respectively, Articles 22 and 24 of Law No. 240/2010, at the University of Camerino or at other Italian state universities, private or online universities, as well as at the Institutions referred to in Paragraph 1 of Art. 22 of Law No. 240/2010.
- 12. To undertake to hold lectures and seminars in English language, and to be available, in case they are hired, to commute to any Unicam service location assigned to them;
- 13. That what is reported in the curriculum vitae is true and correct, and that the attached publications conform to the originals.

Furthermore, candidates must submit their CV, showing their scientific and teaching activities, also in electronic format, omitting personal data, including the final signature and a photo (optional), to the e-mail address: anna.silano@unicam.it.

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The application must also include the elected domicile of the candidate for the purposes of this Selection Procedure, and a certified e-mail address, if any. It is advisable to include a telephone number of the candidate. Any change in the address must be promptly communicated to the Division of Human Resources, Organisation and Development [Area Persone, Organizzazione e Sviluppo] of the University of Camerino.

The Administration shall not be held responsible for the loss of communications due to the incorrect indication of the address by the candidate, or due to failure to communicate, or to late communication of the change of the address indicated in the application, or due to any computer or Internet issues, attributable to third parties, in the case of unforeseeable circumstances or force majeure.

Candidates with disabilities, pursuant to Law No. 104 of 5 February 1992, must make an explicit request in their application in relation to their disability and regarding the necessary aid, and additional time may be provided for the completion of the presentation in English language.

Any withdrawal from the selection by the candidate, signed, dated and accompanied by a copy of a valid identity document, must be addressed to the Rector and sent by e-mail, with a scanned file, to the following e-mail address: anna.silano@unicam.it.

The withdrawal shall take effect as from the first meeting following the date of receipt.

Art. 5 **Oualifications and Publications**

The candidates must declare in the application the possession of the requirements for admission to the selection procedure, pursuant to Art. 3 of this Notice.

They also must submit the publications deemed useful for this selection procedure.

The number of publications must not exceed the number indicated in Art. 1 of this Notice. If the maximum number of publications is exceeded, the Selection Committee shall evaluate the same, according to the order indicated in the list, up to the limit established. Therefore, the publications sent, but not included in the list attached to the application, shall not be taken into consideration by the Selection Committee.

It is not permitted to refer to documents or publications presented for other procedures to this or another Administration.

The Administration is required to carry out appropriate checks, even randomly, and in all cases where well-founded doubts arise as to the veracity of the statements produced. Anyone making false statements, uttering forged instruments, or making use of the same, shall be subject to the provisions of Art. 76 of Presidential Decree No. 445/2000.

Acts and documents originally in a foreign language, other than English, French, German r Spanish, must be accompanied by a translation into Italian, certified as conforming to the original, and issued by a competent diplomatic or consular representation, or by an official translator.

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Art. 6 Selection Committee

The Committee for the evaluation of the candidates is made up of three members, selected by the School by Resolution, and appointed by Rector's Decree, published in the Official Gazette and on the University website.

Members of the Committee may be chosen among Full Professors, Associate Professors and full-time Researchers, provided they work in the Academic Recruitment Field and the Academic Discipline relating to the announced position. At least two Committee members must be external. Foreign university professors and researchers may also be members of the Committee. Foreign Committee members must have an equivalent academic qualification.

Professors who have obtained a negative evaluation, pursuant to Art. 6, Paragraph 7 of Law No. 240/2010, may not be elected as Committee members.

The members of the Committee must sign a declaration of commitment relating to compliance with ethical principles, confidentiality, and absence of incompatibility.

Any instances of recusal of one or more members of the Selection Committee by the candidates, if the conditions set out in Art. 51 of the Code of Civil Procedure apply, must be proposed to the Rector within the peremptory term of thirty days from the publication in the Official Gazette of the Italian Republic of the Decree appointing the Committee. After this deadline and, in any case, after the Committee takes office, no requests for recusal of Committee members shall be allowed.

The Committee shall establish the criteria and methods for evaluating the candidates, in compliance with the provisions of the Ministerial Decree No. 243 of 25 May 2011.

The selection procedure shall be carried out in accordance with the provisions of Art. 4 of the Regulation.

The call for the first meeting of the Committee shall be made by the Rector.

In its first meeting, the Committee shall:

- 1) elect the Chairman and the Minute Taker;
- 2) establish the criteria and the methods for the evaluation of candidates, in compliance with the provisions of the Ministerial Decree No. 243 of 25 May 2011 and of the University Regulations.

At the end of the first meeting, a report containing the criteria and the methods for the evaluation of candidates shall be sent to the Procedure Manager, who must attend to the publication of the same on the University's website, not less than seven days before the continuation of the Committee's work.

Given the current pandemic situation, the Committee must necessarily make use of online/remote tools for collegial work.

Art. 7

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Work of the Selection Committee

The selection procedure shall take place in the following manner:

- 1) Preliminary assessment of candidates with reasoned analytical judgment (individual and collegial) on the qualifications, curriculum and scientific production, including the doctoral thesis, according to the criteria set out in Art. 24 of Law No. 240/2010 and in Ministerial Decree No. 243 of 25 May 2011;
- 2) If the number of candidates more than six, the Committee shall carry out a preliminary assessment of the candidates, aimed at creating a "short list" of the comparatively more deserving ones, admitted to the public discussion of qualifications and scientific production, the numerical consistency of which may not be less than six or more than 20% of the candidates. The Committee shall evaluate, using reasoned analytical judgment (individual and collegial), the qualifications, the curricula and the scientific production of the candidates, including the doctoral thesis, according to the criteria provided for by Art. 24 of Law No. 240/2010 and by Ministerial Decree No. 243 of 25 May 2011.

The Committee is required to apply the principles expressed in the European Charter for Researchers on the qualitative and quantitative evaluation of merit. This evaluation shall put the emphasis on the exceptional results obtained in a diversified personal path and not only on the number of publications, and appropriately considers teaching and supervision activities, teamwork, knowledge transfer, research management, innovation and public awareness activities. Career breaks, aimed at conducting other experiences in public or private entities, or changes in the chronological order of the curriculum shall be considered as a contribution to the professional development of researchers in a multidimensional path. Any experience of mobility or change of discipline or field shall be considered valuable contributions.

With regard to scientific production, the Committee shall express, for each candidate, applying collegial judgment, the degree of creativity and autonomy (as required by the Human Resources Strategy for Researchers).

Once the short list has been defined, or, if a short list is not necessary, after examining the qualifications, the curricula and the scientific production of the candidates, the <u>Committee shall</u> establish the date for the public discussion of the same qualifications and scientific production for the purposes of the final evaluation of admitted candidates, <u>which will be communicated to candidates</u> with at least 20 days' notice.

To test their knowledge of the English language, candidates must publicly carry out, in front of the Selection Committee, a short presentation, in English language, on a topic inherent to their qualifications and their scientific production and freely chosen.

At the same time, candidates will discuss qualifications and publications with the Committee.

The schedule for the presentations will be communicated to interested parties with at least 7 days' notice.

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To make the presentation, candidates must have a valid identification document.

The non-presentation by the candidate for the discussion shall be considered an explicit and definitive manifestation of the will to renounce the selection procedure.

The Committee shall proceed with the attribution of scores, reserving 20% of the overall score for the presentation, solely in relation to the assessment of an adequate knowledge of the English language, and 80% for the qualifications and research products presented by the candidates, and shall conclude its work as soon as possible, as the winners must necessarily take up service by 1 March 2023.

The proceedings of the Committee consist of the minutes of the individual meetings, including the individual and collective judgements expressed on each candidate, as well as the summary report of the work carried out.

After completing its work, the Selection Committee shall deliver the competition documents to the Procedure Manager.

The Rector shall ascertain the formal regularity of the documents, issuing a Rector's Decree, which shall be published on the University website and on the online notice board of the University.

In the event of any irregularities, the Rector shall send the proceedings back to the Committee, together with a substantiated decision, establishing a deadline to provide for any necessary changes.

Art. 8 Call

The Board of the School that requested the Selection Procedure, by means of a substantiated resolution and with a favourable vote of the absolute majority of Associate and Full Professors, shall draft a proposal for the Call, taking into account the evaluation of the Committee and the teaching and research needs of the School. The proposal for the Notice is approved by resolution of the Board of Directors.

The start of the service is scheduled for 1 January 2023, barring any extensions linked to the procedures of the PNRR, and is subject to both the actual making available of the PNRR funding by the implementing bodies in favour of the University of Camerino, and the signing of the deed of obligation.

These Researcher positions do not affect the planning of the University staff points.

Art. 9 Working relationship and contractual clauses

The Research Fellow that received the Call shall establish a fixed-term working employment relationship with the University of Camerino, through the stipulation of a civil-law contract of a

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subordinate employment nature.

The Researcher will be engaged full time in the realisation of the project, therefore in the field of Quantum Technologies.

The full-time commitment regime cannot be modified during the entire duration of the contract.

The commitment of the full-time fixed-term Researcher is set at 1,500 hours of work per year (including 350 hours dedicated to teaching activities, supplementary teaching, and service to students), with the clarification that the Researchers referred to in this Call will carry out research and teaching activities that are only complementary and seminar-associated, linked to topics falling within the scope of the NQSTI Extended Partnership - PE0000023 - National Quantum Science and Technology Institute - CUP J13C22000680006.

The contract shall last three years and may be renewed, one time only, and for a period of only two years, after the evaluation of teaching and research activities carried out.

Fixed-term researchers fellows carry out research and scientific updating activities, with the aim to improve and broaden their knowledge and skills. The research activity is subject to verification of the results, according to the criteria established by ANVUR (Italian National Agency for the Evaluation of the University and Research Systems).

UNICAM, also in relation to the pursuit of internationalisation, as its strategic goal, requires the commitment of fixed-term researchers to hold lectures and seminars in English language at UNICAM premises and in institutions with which the University enters into agreements.

Disciplinary competence is governed by Art. 10 of Law No. 240/2010.

The appointment is arranged by the Rector and is subject to the verification of the conditions provided for by the regulatory provisions on recruitment.

The candidate proposed for the appointment shall receive a specific communication, in which he/she is invited to present the documents necessary for the purpose of the appointment.

Art. 10 Extension of the contract

The Contract may be extended, within the limits established by Art. 2, Paragraph 3, Letter A of Law No. 240/2010, and by Art. 7 of the Regulations, following a positive evaluation of the teaching and research activities carried out. The evaluation shall be performed on the basis of the methods, criteria, and parameters defined by Ministerial Decree No. 242 of 24 May 2011.

The evaluation shall be carried out by a Committee appointed according to the criteria and methods indicated in Art. 3 of the Regulations and in Art. 6 of this Notice.

Art. 11 Incompatibility and further provisions

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The position of fixed-term Researcher is incompatible with the exercise of trade and industry, except for the possibility of setting up companies with spin-off characteristics or university start-ups, according to current legislation and in compliance with the University regulations.

The exercise of freelance activity is incompatible with the full-time employment.

Without prejudice to compliance with contractual and institutional obligations, fixed-term researchers can freely carry out lectures and seminars of an occasional nature, scientific collaboration and consultancy, scientific and cultural communication, and dissemination, as well as publishing and editorial activities.

Art. 12 Rights and Duties, and Financial Compensation

The rights and duties are those provided for by the current provisions of law regarding the legal status of university researchers with a fixed term contract.

The all-inclusive gross annual salary due to a fixed-term Researcher under a full-time employment contract is equal to the financial compensation provided for by the Presidential Decree No. 232 of 15 December 2011, as amended.

The employment relationship that is established between the University of Camerino and the fixed-term Researcher is governed by the provisions in force on the subject, including those regarding the taxes and social security benefits provided for earnings from employment.

The University also provides insurance coverage relating to accident risks and civil liability.

Art. 13 Processing of Personal Data

Without prejudice to the provisions on mandatory publication of Legislative Decree No. 33/2013 and subsequent amendments, and of the Minerva Code, the University of Camerino is committed to respecting the confidential nature of the information provided by the candidate, pursuant to the EU Regulation 2016/679. All data provided shall be processed only for the purposes related to, or necessary for the selection procedure and for the appointment, if any, in compliance with current regulations.

Art. 14 Procedure Manager

The Procedure Manager, referred to in this Notice of Competition, is Ms. Anna Silano, Telephone: 0737/402024; E-mail: anna.silano@unicam.it.

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Art. 15 Regulations of Reference

For all matters not provided for in this Notice of Selection Procedure, the provisions of current legislation regarding public selection procedures and university legislation shall apply, insofar as applicable.

THE RECTOR Prof. Claudio Pettinari

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