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**Application deadline 18/10/2021**

**PUBLIC SELECTIVE PROCEDURE FOR THE RECRUITMENT OF A FIRST LEVEL TECHNOLOGIST UNIT (ECONOMIC POSITION EP3) FOR THE DURATION OF 48 MONTHS AT THE PHYSICS DEPARTMENT OF THE UNIVERSITY OF ROME TOR VERGATA FOR THE NEEDS OF THE EUROPEAN RESEARCH PROJECT SMART-TURB “A PHYSICS-INFORMED MACHINE-LEARNING PLATFORM FOR SMART LAGRANGIAN HARNESS AND CONTROL OF TURBULENCE”.**

**ACTING GENERAL MANAGER**

**GIVEN** the law of 7 August 1990, n. 241 and subsequent amendments and additions, laying down rules on administrative procedure and the right of access to administrative documents;

**GIVEN** the Presidential Decree 9 May 1994, n. 487 “Regulation laying down rules on access to employment in public administrations and the methods of conducting competitions, single competitions and other forms of recruitment in public employment” and subsequent amendments and additions;

**GIVEN** the Presidential Decree 28 December 2000, n. 445 “Consolidated text of legislative and regulatory provisions on administrative documentation” and subsequent amendments;

**GIVEN** the legislative decree of 30 March 2001, n. 165 “General rules on the organization of work employed by public administrations” and subsequent amendments and additions;

**GIVEN** the legislative decree of 30 June 2003, n. 196 “Code regarding the protection of personal data” and subsequent amendments and additions. and the legislative decree 10 August 2018, n. 101 “Provisions for the adaptation of national legislation to the provisions of Regulation (EU) 2016/679 of the European Parliament and of the Council, of 27 April 2016, relating to the protection of individuals with regard to the processing of personal data, as well as the free movement of such data and repealing Directive 95/46 / EC (General Data Protection Regulation) “;

**GIVEN** the legislative decree of 7 March 2005, n. 82 “Digital Administration Code” and subsequent amendments and additions;

**GIVEN** the legislative decree 1 April 2006, n. 198 “Code of equal opportunities between men and women, in accordance with Article 6 of Law no. 246 “;

**GIVEN** the Interministerial Decree of 9 July 2009 for the equivalence between the diplomas of old system degrees, specialist degrees (LS) pursuant to D.M. 509/99 and master's degrees (LM) ex D.M. 270/04 for the purposes of participation in public competitions;

**GIVEN** the law of 30 December 2010, n. 240 and subsequent amendments “Rules on the organization of universities, academic staff and recruitment, as well as delegation to the Government to encourage the quality and efficiency of the university system” and, in particular, art. 24bis;

**GIVEN** the law 6 November 2012, n. 190 containing “Provisions for the prevention and repression of corruption and illegality in the public administration”;

**GIVEN** the Legislative Decree 14 March 2013, n. 33 containing “Reorganization of the regulations concerning the obligations of publicity, transparency and dissemination of information by the Public Administrations”;

**GIVEN** the law of 6 August 2013, n. 97 “Provisions for the fulfillment of obligations arising from Italy's membership of the European Union European Law 2013” and in particular art. 7 which modified the rules on the access of foreigners to jobs in public administrations;

**GIVEN** the National Collective Labor Agreement of the University sector for the four-year regulatory period 2006-2009, signed on 16 October 2008, and the National Collective Labor Agreement relating to the staff of the Education and Research sector for the three-year period 2016-2018, signed on 19 April 2018;

**GIVEN** the law of 30 October 2013, n.125 converting the D.L. 101/2013 containing “Urgent provisions for the pursuit of rationalization objectives in public administrations”;

**GIVEN** the Legislative Decree of 15 June 2015, n. 81 “Organic discipline of employment contracts and revision of the legislation on duties, pursuant to article 1, paragraph 7, of law 10 December 2014, n. 183 “and subsequent amendments;

**GIVEN** the Statute of the University of Rome “Tor Vergata”, issued with Rector's Decree no. 3427 of 12 December 2011 and subsequent amendments and additions;

**GIVEN** the Code of Ethics of the University of Rome “Tor Vergata”;

**GIVEN** the Code of Conduct for employees of the University of Rome “Tor Vergata”;

**GIVEN** the University Regulations for the recruitment of fixed-term technologists pursuant to art. 24 bis of the law n. 240/2010 and regulation of the employment relationship, issued with Rector's Decree no. 1619 of 6 July 2021, published on 12 July 2021;

**GIVEN** the resolution of the Council of the Department of Physics, taken in the session of 13 July 2021, with which it was proposed the activation of a selective public procedure aimed at recruiting a first level Technologist (economic category of reference EP3), to fixed-term and full-time, for a duration of 48 months, for the needs of the European research project “SMART-Turb: A Physics-Informed Machine-Learning Platform for Smart Lagrangian Harness and Control of TURBulence” (Scientific coordinator Prof. Luca Biferale);

**GIVEN** the resolution of the Board of Directors, taken in the meeting of 27 July 2021, which authorized the activation of the selective public procedure aimed at recruiting a first-level Technologist (economic category of reference EP3), with a fixed-term and full-time, for the duration of 48 months, for the needs of the European research project “*SMART-Turb: A Physics-Informed Machine-Learning Platform for Smart Lagrangian Harness and Control of TURBulence*” (Scientific coordinator Prof. Luca Biferale);

**VERIFIED** the necessary financial coverage (European research project “SMART-Turb: A Physics-Informed Machine-Learning Platform for Smart Lagrangian Harness and Control of TURBulence” - ERC ADG Smart-TURB CUP: E52F19000130006)

## **DECREES**

### **Art. 1 - Call for the public selective procedure**

1. A selective public procedure is opened at the Physics Department of University of Rome “Tor Vergata” aimed at the recruitment of a first-level Technologist (economic category of reference EP3), on a fixed-term and full-time basis, for a duration of 48 months, for the needs of the European research project “*SMART-Turb: A Physics-Informed Machine-Learning Platform for Smart Lagrangian Harness and Control of TURBulence*” (Scientific coordinator Prof. Luca Biferale).

2. The University of Rome “Tor Vergata” guarantees equality and equal opportunities between men and women for access to work and for treatment at work.

### **Art. 2 - Professional profile**

1. The first-level technologist, as part of the directives given to him, is required to carry out functions of design, processing and management related to the research project with the assumption of relative responsibility.
2. She/he will have to carry out support activities for the development, design and optimization of codes for high performance computing with applications to fluid dynamics, turbulence and machine learning and will be held responsible for managing parallel computing infrastructures.
3. For this purpose, knowledge and skills are required about:
  - software design and development of high performance applications on the most popular IT platforms, oriented to scientific computing;
  - high performance computation in fluid dynamics and Machine Learning applications in the field of turbulence and fluid dynamics, realtime 3D visualization of the simulations produced, in the presentation-research-classification of data;
  - production of parallel codes including knowledge of scientific / industrial standards, such as OpenMP, MPI, CUDA, OpenCL for the software analysis / design / development phases, and of the computing environments commonly used in HPC centers, such as queuing systems, distributed file systems, grid-computing, farming, virtual machines;
  - advanced knowledge of Linux servers, with focus on the design phases of clusters, their installation and maintenance and on the memory hierarchy
  - software development on topics such as C and C ++ language, MPI / OpenMP parallel computing, vector graphics in OpenGL, cloud computing and software design with object methodology and UML formalism.
4. She/he must also have knowledge of the English language.

### **Art. 3 - Admission requirements**

1. For admission to the public selection procedure referred to in the previous art. 1 the following requirements are required:

**1)** be in possession of a degree according to the previous laws or to a specialized degree (LS) obtained in accordance with the D.M. 509/1999 or master's degree (LM), awarded pursuant to D.M. 270/2004, or single-cycle master's degree, obtained pursuant to the aforementioned ministerial provisions, in Physics or Mathematics or Engineering and particular professional qualification obtainable from previous work experience congruent with the activity to be carried out for at least two years

or

**1bis)** be in possession of a three-year degree (L), obtained in accordance with the D.M. 509/1999 or of the D.M. 270/2004, in Physics or Mathematics or Engineering and particular professional qualification obtainable from previous work experience consistent with the activity to be carried out at least four years.

For qualifications obtained abroad, candidates are required to attach the decree of equivalence with the qualification of the Italian university system or the determination of equivalence of the foreign qualification to the Italian one issued pursuant to art. 38 of Legislative Decree no. 165 of 2001. In the event that, at the time of submitting the candidature, the procedure for issuing the equivalence decree or the equivalence determination is in progress, candidates are required to produce the receipt certifying the submission of the request for issuance of the decree or determination, without prejudice to the obligation to produce the equivalence decree or the equivalence determination for the purposes of establishing the employment relationship referred to in the following art. 13. For any information on this subject, candidates are invited to consult the following links:

[https://www.miur.gov.it/web/guest/titoli-accademici-esteri-and-related-sections \(Topics\);](https://www.miur.gov.it/web/guest/titoli-accademici-esteri-and-related-sections-(Topics);)  
<http://www.functionpubblica.gov.it/strumenti-e-controlli/modulistica>  
<http://www.cimea.it/it/servizi/procedure-di-riconoscimento-dei-titoli.aspx>

The lack of the aforementioned documents (the decree of equivalence or the determination of equivalence or the receipt of submission of the request) determines the exclusion from participation in the selective public procedure.

2) have Italian citizenship or citizenship of another member state of the European Union. Furthermore, pursuant to art. 38, paragraphs 1 and 3 bis of the legislative decree n. 165 of 2001 and subsequent amendments, the family members of a citizen of one of the Member States of the European Union, not having the citizenship of a Member State, who are holders of the right of residence or the right of permanent residence and citizens of Third Countries who are holders of the EC residence permit for long-term residents or who are holders of refugee status or subsidiary protection status, as well as those who are in any case in possession of one of the residence permits provided for by current legislation on immigration, which allows the stipulation of employment contracts of a subordinate nature with the public administration.

3) enjoy civil and political rights (foreign citizens must declare that they enjoy civil and political rights even in the States of origin or origin or the reasons for non-enjoyment).

4) not having been excluded from the active political electorate.

5) not having received criminal convictions or other measures that exclude from hiring into service or cause dismissal from employment in public administrations.

6) be in compliance with the laws on military service obligations (this requirement is required only for Italian male citizens born within 1985).

7) not having been dismissed or dispensed from employment in a public administration for persistent insufficient performance and not having been declared forfeited from state employment pursuant to art. 127, letter d), of the Presidential Decree n. 3 of 1957.

8) have physical fitness for continuous and unconditional service for employment.

9) have adequate knowledge of the Italian language (certification of this requirement must be provided by foreign citizens only).

10) be at least 18 years old.

11) not have a degree of kinship or affinity up to and including the fourth degree with a professor belonging to the proposing structure, with the Rector, with the General Manager or with a member of the Board of Directors of the University of Rome "Tor Vergata".

2. The prescribed requirements - *including those relating to the recognition of qualifications obtained abroad* - must be possessed, under penalty of exclusion, on the expiry date of the deadline for submitting applications for admission to the procedure. Candidates are required to promptly notify any changes that may occur in relation to the possession of the requirements for admission.

#### **Art. 4 - Applications for admission - Terms and procedures**

1. To participate in the competition, candidates draw up the application according to the format published, together with the announcement, on the website of the University of Rome "Tor Vergata" at <http://concorsi.uniroma2.it> and attached to this letter decree (Annex A).

2. Candidates are required to send the application, addressed to the General Manager of the University of Rome "Tor Vergata", Via Cracovia, 50, 00133 Roma, duly signed and accompanied by the attachments indicated in paragraph 6 of this article, to penalty of exclusion, **within the peremptory**



**term of twenty days**, starting from the day following the publication of the notice on the institutional website of the University, using one of the following methods:

1) sending by certified e-mail (PEC), by forwarding the application form and the related attachments in PDF format to the address [protocol@pec.torvergata.it](mailto:protocol@pec.torvergata.it), quoting in the subject: “*PEC request for first level technologist selection - Ref. N. ...* “. It is recommended to consider for each PEC a maximum dimensional limit of the attachments equal to 30 Mbytes, with the possibility of using multiple successive PECs (appropriately numbered) to complete the sending of the documentation. It should be noted that the validity of the transmission of the certified e-mail message is attested respectively by the acceptance receipt and the delivery receipt provided by the e-mail manager, pursuant to art. 6 of the Presidential Decree n. 68 of 2005;

2) sending by registered letter with return receipt. For the purpose of ascertaining the timeliness of submitting the application, the stamp of the accepting post office is valid. The following data must be printed on the envelope containing the application and its attachments: surname, name and address of the candidate, as well as the words “*First level technologist selection application - Ref. N. ...* “.

3. In the application, candidates are required to declare under their own responsibility pursuant to art. 46 and 47 of the Presidential Decree n. 445 of 2000 and subsequent amendments:

1) name and surname (married women must indicate their maiden name);

2) the place, date of birth, residential address, telephone number, PEC address (if the candidate has one), email address and tax code;

3) possession of Italian citizenship or that of another Member State of the European Union or of being a family member of a citizen of one of the Member States of the European Union, who, despite not having the citizenship of a Member State, holds the right to residence or the right of permanent residence or to be a citizen of third countries holding the EC long-term residence permit or to be the holder of refugee status or subsidiary protection status;

4) possession of the requirement referred to in Article 3, paragraph 1, point 1) or 1bis) “Requirements for admission”;

5) the enjoyment of civil and political rights (Foreign citizens must declare that they enjoy civil and political rights even in the States they belong to or of origin or the reasons for non-enjoyment);

6) that they have not been excluded from the active political electorate;

7) the Municipality in whose electoral lists they are registered or the reasons for non-registration or cancellation from the same electoral lists;

8) to be immune from criminal convictions or any reported criminal convictions (even if an amnesty, pardon, pardon, judicial pardon or plea bargaining sentence has been granted) and any ongoing or pending criminal proceedings against you;

9) the current position regarding military service obligations (the declaration regarding this requirement is required only of Italian male citizens born within 1985);

10) services provided to public administrations and causes for termination of previous public employment relationships (this declaration must be made even if negative);

11) that they have not been dismissed or exempted from employment in a public administration for persistent insufficient performance and that they have not been declared forfeited from state employment pursuant to art. 127, first paragraph, letter d) of the Presidential Decree 10 January 1957, n. 3;

12) to have physical fitness for continuous and unconditional service for the job, to which the selection procedure refers (this declaration is not required for candidates with disabilities);

13) to have the need, as they are recognized as having a disability pursuant to law no. 104 of 1992 or, in application of law no. 170 of 2010, having specific learning disabilities, of the following aids and / or additional times for carrying out the tests, as per the certificate attached issued by the competent public health facility;

14) any assessable qualifications referred to in art. 10 of this announcement, considered useful for the purposes of this procedure;

15) any qualifications of preference with equal merit provided for by art. 11 of this announcement (these qualifications will be taken into consideration only if they are declared in the application for admission to the procedure);

16) to have adequate knowledge of the Italian language (this declaration must be made only by foreign citizens);

17) not to have a degree of kinship or affinity within the fourth degree including with a professor belonging to the proposing structure, with the Rector, with the General Manager or with a member of the Board of Directors of the University of Rome "Tor Vergata";

4. Any change relating to residence and / or domicile, PEC address and e-mail address, as well as telephone number, elected by the candidates for the purposes of this procedure, must be communicated to Management V - Division 4 - Competition Office of the Tor Vergata University of Rome.

5. The Administration declines all responsibility in the event of dispersion of the communications sent by it, where such dispersion is attributable to:

-Incorrect indication of the contact details by the candidate in the application form;

- failure or not timely communication of the change in the contact details initially indicated by the candidate in the application form;

nor assumes any responsibility for any postal or telegraphic errors or for any illegibility of the files transmitted via certified e-mail, which are not attributable to the Administration itself or which are attributable to a third party, fortuitous event or force majeure.

6. Candidates are required to attach to the application:

1) curriculum vitae, drawn up in Italian and / or in English, dated and signed with handwritten signature at the bottom, initialed on each page, with the explicit indication that everything stated in it corresponds to the truth, pursuant to and for the effects referred to in articles 46 and 47 of the DPR n. 445 of 2000 - it should be noted that the curriculum vitae, attached to the application, has only cognitive value;

2) qualifications, documents and publications deemed useful for the purposes of this procedure and related lists;

3) copy (front and back) of the identity document;

4) copy (front and back) of the tax code;

5) (for candidates recognized as having a disability pursuant to law n.104 of 1992 and, in application of law n.170 of 2010, for candidates with specific learning disabilities regarding the necessary aid and / or any need for additional time for carrying out the tests, pursuant to the aforementioned laws) certificate issued by the competent public health facility;

6) (only for non-European citizens) copy of the valid residence permit;

7) (only for candidates who have obtained their qualifications abroad) decree of equivalence or determination of equivalence or receipt of delivery of the related application requests.

7. Applications sent by certified e-mail or sent after the expiry of the peremptory term established by this article.

8. Failure to sign the application or lack of the essential elements thereof will result in exclusion from the procedure.

#### **Art. 5 Waiver of the procedure**

1. Candidates who, having proposed their application for admission to the procedure, intend to renounce participating in the procedure itself, are required to submit a specific note (in PDF format), containing the declaration of renunciation, accompanied by a photocopy of the identity document, using one of the following alternative modes:

- a) sending by certified e-mail (PEC) to the address [protocollo@pec.torvergata.it](mailto:protocollo@pec.torvergata.it);
- b) sending by e-mail to the address: [concorsi@uniroma2.it](mailto:concorsi@uniroma2.it).

2. This waiver is irrevocable.

#### **Art. 6 - Exclusion from the selective procedure**

1. Candidates are admitted to the procedure with reservations.
2. Exclusion from the procedure can be ordered at any time with a managerial measure notified to the excluded candidate.

#### **Art. 7 - Examining commission**

1. The examining commission of the selective public procedure is appointed by decree of the General Manager on the proposal of the Council of the Department to which the technologist will work and made public on the website of the University of Rome "Tor Vergata" at the address <http://concorsi.uniroma2.it>.

2. The examining commission is made up of three members, experts in the subjects covered by the selection procedure, chosen from among professors and researchers, including those outside the University. The examining commission can be supported by experts for the assessment of language and / or computer skills, whose opinion the commission will take into account when assigning the score. A secretary, chosen from among the technical, administrative and librarian staff of the University, participates in the work of the commission, with reporting functions.

3. The commission is required to conclude the work within three months from the date of the preliminary session.

4. If the works are not completed within the aforementioned deadline, the General Manager may grant an extension, having assessed the reasons for the request by the chairman of the commission, or with a motivated provision, start the procedures for the replacement of the members to whom the causes are attributable of the delay, while establishing a new and appropriate deadline for the conclusion of the works.

5. The commission carries out its work in the presence of all the members, takes its resolutions by an absolute majority of the members and makes use of telematic tools for collegial work.

6. The commission, before carrying out the examination tests, elaborates the traces of the written test and the questions to be asked to the candidates for the oral test and establishes the criteria and methods for evaluating the tests themselves.

7. The criteria and methods for evaluating the exams and qualifications must be formalized in the relevant minutes in order to justify the scores to be attributed to the qualifications and individual tests.

#### **Art. 8 - Examination tests**

1. The examination tests, consisting of a written test - also with a theoretical and/or practical content - and an oral test, are aimed at ascertaining the knowledge and skills and professional qualification required.
2. The exams can be carried out in person or remotely electronically, with the use of the audio and video teleconference tool through the platform in use at the University of Rome "Tor Vergata" and / or similar applications (for this purpose the workstation from which the candidates will eventually have to take the tests must be equipped with a webcam - essential for the identification of the candidate under penalty of exclusion - a microphone and headphones and / or audio speakers).
3. The examining commission has a total of 100 points at its disposal, of which 30 are reserved for the written test, 30 for the oral test and 40 for the evaluation of qualifications.
4. The **written test** will consist of a written paper and will focus on: *hardware and software infrastructures for high-performance computing for fluid dynamics applications, machine learning algorithms for fluid dynamics applications, database management for the maintenance, classification and validation of computational data.*
5. Candidates who have obtained a score of not less than 21/30 in the written test are admitted to the oral exam.
6. The **oral exam** will focus on the subjects referred to in Article 2 of the announcement as well as on the assessment of knowledge of the English language, written and spoken, and of the IT language.
7. For the evaluation of the oral exam the commission has 30 points. The oral exam is passed if the candidate scores not less than 21/30.
8. The examination of candidates admitted to the oral exam will be carried out in alphabetical order.
9. The sessions of the examining commission during the oral exam - whether it takes place face to face or electronically - are public and designed to ensure maximum participation.
10. At the end of the oral exam or of each session of the oral exam, the commission will draw up the list of candidates examined with the indication of the marks obtained by each, which will be posted at the exam site or - in case of carrying out the electronic test - will be published on the website of the University of Rome "Tor Vergata" at the address: <http://concorsi.uniroma2.it>
11. The final score for each candidate consists of the sum of the average of the marks obtained in the written tests, the mark obtained in the evaluation of qualifications, as per article 10 below and the score obtained in the oral examination.

#### **Art. 9 - Diary of the examination tests**

1. **The written test will take place in person on 27 October 2021 at 14:00.** The location of the written test will be communicated with a notice published on the website of the University of Rome "Tor Vergata" at <http://concorsi.uniroma2.it>
2. With regard to the oral exam, the method of carrying out - whether in person or electronically -, the place or, in the case of carrying out online, the platform, the date and time of the performance, as well as the list of admitted candidates the interview will be communicated with a notice published on the institutional website at the address indicated above with at least twenty days' notice with respect to the date indicated.
3. The notices indicated above have the value of notification for all legal purposes. Therefore, candidates are required to appear or log in, without further call or notice, at the headquarters or on the platform, on the day and at the time indicated by the notices referred to in the previous paragraph.
4. To be admitted to take the exam tests, candidates must have a valid identification document and a receipt certifying the effective submission of the application, to be shown in case of need.

5. Failure to present candidates to any of the examination tests - whether they take place in person or electronically - will be considered as a definitive manifestation of the will to renounce the procedure, whatever the cause.

**Art. 10 - Valuable qualifications**

1. The examining commission has 40 points at its disposal for the evaluation of qualifications.
2. The categories of qualifications that can be assessed, as long as they pertain to the activities of the place offered, are the following:

<b>1) educational and training qualifications</b>	<b>Max 15 points:</b>
a) academic qualifications such as post-graduate specialization diploma, research doctorate, university master's degree, university specialization course, if not required by the call as a requirement for access and used for this purpose by the candidate	Max 10 points
b) certificates of training activities with final evaluation issued following the attendance of professional training courses organized by public administrations or private bodies (max 5 points)	Max 5 points
<b>2) professional experience</b>	
<p>professional experience gained in the context of employment relationships at the University of Rome "Tor Vergata", public or private entities or in the performance of freelance activities / collaborations / entrepreneurial activities carried out on their own, pertaining to the position sought.</p> <p>The period exceeding that required as an access requirement and used for this purpose by the candidate is the subject of evaluation</p>	
<b>3) technical or specialist qualifications</b>	
	<b>max 10 points</b>
a) scientific publications: articles published in scientific journals, communications published in conference proceedings, books or contributions to books, patents	max 8 points
b) participation, as speaker, in conferences, courses and seminars	max 2 points

3. The evaluation of qualifications, after identifying the criteria, is carried out after the written test and before correcting the written test. The result of the evaluation of qualifications is published on the institutional website of the University of Rome "Tor Vergata", at <http://concorsi.uniroma2.it>, before the oral exam.

4. The qualifications, documents and publications deemed useful for the purposes of this procedure must be possessed on the expiry date of the call for the selection and must be produced within the aforementioned deadline together with the application for admission to the selection. Titles, documents and publications produced after the expiry of the term referred to in art. 4, paragraph 2 of this announcement will not be evaluated.

5. The qualifications, documents and publications deemed useful for the purposes of this procedure may be presented in original or certified copy or in a copy declared conform to the original by substitutive declaration of certification or substitutive declaration of deed of notoriety. Self-certifications must contain the declarations in a clear and detailed way.

6. Pursuant to current legislation, the Public Administration cannot accept certificates containing information already in the possession of the Italian Public Administration, therefore, in this case, only self-certifications will be accepted.
7. Italian citizens and citizens of the European Union can demonstrate compliance with the original of the aforementioned documentation using the methods provided for in Articles 19, 19-bis, 46 and 47 of the Presidential Decree 28 December 2000, n. 445 and ss. mm. ii. (see Attachments B and C to this Call).
8. To the citizens that do not belong to the European Union are applied the provisions contained in art. 3, paragraphs 2, 3 and 4, of the Presidential Decree 28 December 2000, n. 445 and ss. mm. ii.
9. The Administration will carry out appropriate checks on the veracity of the self-declarations, pursuant to art. 71 of the Presidential Decree 28 December 2000, n. 445 and subsequent amendments. Should the untruthfulness of the content of the declaration emerge from the check, the declarant forfeits the benefits obtained on the basis of the untruthful declaration, without prejudice to the provisions of art. 76 of the aforementioned Presidential Decree in the matter of criminal sanctions.
10. For works printed abroad, the date and place of publication must be indicated.
11. For works printed in Italy by 1 September 2006, the obligations set out in art. 1 of the legislative decree n. 660 of 1945. For works printed in Italy from 2 September 2006, the obligations established by law no. 106 of 2004 and by the Presidential Decree n. 252 of 2006. The fulfillment of these obligations must be certified by suitable documentation, together with the work itself, or, exclusively for Italian citizens and citizens of countries belonging to the European Union, by self-declaration that the obligation has been fulfilled pursuant to the DPR n. 445 of 2000 and subsequent amendments
12. The qualifications, documents and publications must be produced in the original language. The examining commission has the right to request a translation into Italian or English. Likewise, the Administration reserves the right to ask the candidate, at any time during the procedure, for an official translation, which must be drawn up by the competent diplomatic or consular representation or by an official translator.
13. Scientific publications must be numbered in progressive order corresponding to the list produced by the candidate and attached to the application. The publications contained in the list produced by the candidate but not presented or the presentation of publications on an unreadable computer storage medium will not be considered by the examining commission.
14. For collaborative publications, the candidate can attach a declaration certifying his contribution. Failing this, the collaborative publications can be evaluated as long as it is possible to identify the individual contribution of the candidate.
15. The mere reference to publications, documents and qualifications presented for any reason at this or other Administration is not permitted.
16. The documents and qualifications declared by the candidates in the application, if required for investigation purposes at any stage of the procedure, must be presented within the mandatory deadline set by the Administration.

#### **Art. 11 - Preferences with equal merit**

1. The categories of citizens who are entitled to a preference for equal merit pursuant to art. 5, paragraph 4, of the Presidential Decree n. 487 of 1994 and subsequent amendments are the following:
  - a) those awarded with the medal for military valor;
  - b) the mutilated and disabled ex-combatants of war;
  - c) the mutilated and disabled as a result of war;

- d) the mutilated and disabled for service in the public and private sector;
- e) war orphans;
- f) orphans of those who have died as a result of war;
- g) orphans of those killed for service in the public and private sectors;
- h) those injured in combat;
- i) those awarded a war cross or other special certificate of war merit, as well as heads of large families;
- j) the children of the disabled and ex-combatants of war invalids;
- k) the children of the mutilated and disabled as a result of war;
- l) the children of the maimed and disabled for service in the public and private sector;
- m) widowed parents who have not remarried, the spouses who have not remarried and the widowed or unmarried sisters and brothers of those killed in war;
- n) widowed parents who have not remarried, the spouses who have not remarried and the widowed or unmarried sisters and brothers of those who died as a result of war;
- o) widowed parents who have not remarried, spouses who have not remarried and the widowed or unmarried sisters and brothers of those who died for service in the public and private sectors;
- p) those who have served in military service as combatants;
- q) those who have rendered commendable service in any capacity, for no less than one year in the administration that launched the competition;
- r) married and unmarried persons with regard to the number of dependent children;
- s) the disabled and the mutilated civilians;
- t) volunteer soldiers of the Armed Forces discharged without demerit at the end of the detention or re-enactment.

2. In case of equal merit, preference is determined:

- 1) the number of dependent children, regardless of whether the candidate is married or not;
- 2) from having given commendable service in public administrations;
- 3) from the minor age.

3. Preference qualifications of equal merit must be held on the expiry date of the deadline for submitting the application for admission to the procedure and are taken into consideration only if they are declared by the candidate in the application for participation in the procedure with the specification of the membership category.

### **Art. 12 - Formation and approval of the merit ranking**

- 1. The merit ranking is formed according to the descending order of the overall score reported by each candidate, with the observance, with the same score, of the preference titles of equal merit declared in the application for admission and specified in the previous art. 11.
- 2. The candidate usefully placed in the ranking is declared the winner within the limits of the place available, under the condition precedent of ascertaining the requisites required for admission to employment.
- 3. After verifying the formal validity of the documents, the merit ranking, together with the winner's declaration, is approved by the General Manager with his own decree.
- 4. The decree, immediately effective, is published within 30 days from the date of the oral exam on the website of the University of Rome "Tor Vergata" at <http://concorsi.uniroma2.it>. and is valid under the law.
- 5. From the date of publication of the directorial decree approving the acts, the deadline for possible appeals begins.

### **Art. 13 - Establishment of the employment relationship**

1. The hiring of the winner of the selection takes place subject to the inexistence of financial and regulatory constraints. In any case, upon recruitment, the winner must not have exceeded the legal age set for termination of service due to the age limit of the technical, administrative and librarian staff of the universities.
2. The winner stipulates with the University of Rome “Tor Vergata” a fixed-term employment contract, lasting 48 months, with full-time commitment, as first level Technologist, governed by the provisions in force on the subject.
3. The winner must take up service within the deadline indicated in the notice; failure to take up service, without a justified reason, within the established term entails the forfeiture of the right to stipulate the contract. If the winner takes up service, for a justified reason, with a delay with respect to the set deadline, the legal and economic effects start from the day of effective service.
4. The fixed-term subordinate employment contract established with the technologist is signed by the General Manager.
5. The employment relationship is governed by the individual contract and by the provisions in force on the subject of subordinate work, also with regard to tax, welfare and social security treatment, provided for income from employment.
6. The successful candidate of the procedure, hired for a fixed term, is entitled to the salary provided for the EP category, economic position EP3, as per the resolution of the Board of Directors, taken in the meeting of 27 July 2021 and mentioned in the introduction.
7. The technologist is subjected to a trial period of one month, which is neither renewable nor extendable upon expiry. Once half of the trial period has elapsed, in the remaining period each of the Parties may withdraw from the relationship at any time without the obligation to give notice or indemnity in lieu of notice. The withdrawal of the Administration must be motivated.
8. Once the trial period has elapsed without the employment relationship being terminated by one of the Parties, the technologist is deemed to be confirmed in service, for the duration of the contract, with recognition of the relative seniority from the day of hiring on probation.
9. The termination of the employment relationship is determined by the expiry of the term or, after the trial period, by the withdrawal of one of the Parties if a cause occurs which, pursuant to art. 2119 of the Civil Code, does not allow the continuation, even provisionally, of the relationship.
10. In the event of withdrawal, the salary is paid up to the last day of actual service, including the accruals of the thirteenth month and the salary corresponding to the days of vacation accrued and not taken.
11. The termination of the contract, without prior notice, is the cancellation of the selection procedure which constitutes the prerequisite.
12. The contract referred to in this article does not give rise to rights regarding access to the roles of the academic staff or the technical-administrative staff of the University, nor can it be transformed into a permanent contract.

### **Art. 14 - Treatment of personal data - Information**

1. Pursuant to current legislation, the processing of personal data provided in the application form, possibly communicated with supplementary documents of the aforementioned application or otherwise acquired by the University of Rome “Tor Vergata” (eg. judicial; requests for confirmation of qualifications from schools, universities, etc.), is aimed at completing and managing the procedure for hiring into service, as well as, where required by the call, for the rankings. The data processing is

carried out by authorized personnel and is carried out with the use of computerized procedures, in the ways and within the limits necessary for the pursuit of the aforementioned purposes

2. The data controller is the University of Rome "Tor Vergata" in the person of the legal representative the Rector pro tempore, with registered office in Rome (00133), Via Cracovia, 50 (PEC [direzione.generale@pec.uniroma2.it](mailto:direzione.generale@pec.uniroma2.it) )

3. The information, provided in accordance with current legislation, is available on the institutional website at the page:

[http://web.uniroma2.it/module/name/Content/newlang/italiano/action/showpage/navpath/HOM/content\\_id/90323/section\\_id/6611](http://web.uniroma2.it/module/name/Content/newlang/italiano/action/showpage/navpath/HOM/content_id/90323/section_id/6611) under "Information for participants in competitions and selections".

#### **Art. 15 - Head of the procedure**

The person in charge of the procedure referred to in this announcement is Dr. Annalisa De Cesare - head of the Competition Office, via Cracovia, 50, 00133 Rome (e-mail: [concorsi@uniroma2.it](mailto:concorsi@uniroma2.it)).

#### **Art. 16 - Final provisions**

1. For all that is not expressly provided for in this announcement and, as far as compatible, the current university legislation and that on insolvency procedures as well as on access to jobs in the public administration are applied.

2. This decree is acquired in the official collection of the University and is published on the website of the University of Rome "Tor Vergata" at <http://concorsi.uniroma2.it>.

3. This decree is also advertised in excerpt, in Italian and English, on the following sites: <http://bandi.miur.it> and <http://ec.europa.eu/euraxess>.

**ACTING GENERAL MANAGER**

(Dr. Silvia Quattrocioche)