

D.D. Rep. n. 172 /2022 Prot. n. 28778 of 19 APR 2022

Titolo VII - Classe 1

SELECTION ANNOUNCEMENT BASED ON QUALIFICATIONS AND EXAMINATIONS TO RECRUIT N. 03 RESEARCH TECHNOLOGISTS ON A FULL-TIME FIXED-TERM CONTRACT (salary scale D4), FOR 18 MONTHS, AT THE DEPARTMENT OF NEUROSCIENCE, IMAGING AND CLINICAL SCIENCES OF THE "G. d'ANNUNZIO" UNIVERSITY OF CHIETI-PESCARA, IN ORDER TO CARRY OUT TECHNICAL AND ADMINISTRATIVE SUPPORT ACTIVITIES FOR "RESEARCH AND MANAGEMENT OF MAGNETIC RESONANCE IMAGING DATA" IN THE PROJECT "DIPARTIMENTI DI ECCELLENZA 2018-2022", PURSUANT TO ART. 24-BIS OF LAW N. 240 OF 30.12.2010, TO THE NATIONAL COLLECTIVE BARGAINING AGREEMENT OF 19.04.2018 SINCE COMPATIBLE, AND TO THE NATIONAL COLLECTIVE BARGAINING AGREEMENT OF 16.10.2008 FOR THE PARTS STILL APPLICABLE.

### Selection Announcement Code: 2022-3TECN-ECC

#### THE GENERAL DIRECTOR

Having regard to	Law no. 240 of 30th December 2010 and in particular the article 24 bis, that
	introduced the fixed-term technologist;

- Having regard to Legislative Decree no. 165 of 30th March 2001 containing general regulations concerning the system of employment in the public administration;
- the current CCNL for technical and administrative staff of the university signed Having regard to on 16th October 2008 and 19th April 2018;
- Law no. 241 of 7th August 1990 about new rules on administrative procedures and Having regard to right of access to administrative documents:
- Law no. 104 of 5th February 1992 regarding the assistance, social integration and Having regard to rights of disabled people;
- Law no. 68 of 12th March 1999 regarding rules for the right to work of disabled Having regard to people;
- D.P.C.M. no. 174 of 7th February 1994 on the access of citizens of the member Having regard to states of the European Union to jobs positions in public administrations;
- D.P.R. no. 487 oh 9th May1994, containing rules on access to employment in the Having regard to public administration and competition procedures and the other forms of public selections;
- D.P.R. no. 445 of 28th December 2000, containing the Consolidation Act on Having regard to legislative and regulatory provisions regarding administrative documents:
- Having regard to Legislative Decree no. 196 of 30<sup>th</sup> June 2003 on the processing of personal data:



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Having regard to D.P.R. no. 68 of 11<sup>th</sup> February 2005 about rules of the use of certified email, in accordance with art. 27 of the law of 16<sup>th</sup> January 2003 no.3;

Having regard to Legislative Decree no. 82 of 7th March 2005 digital administration Code;

Having regard to Legislative Decree no. 198 of 11<sup>th</sup> April 2006, containing the code of equal opportunities for men and women, pursuant to art. 6 of Law no. 246 of 28<sup>th</sup> November 2005;

Having regard to Interministerial Decree of 9<sup>th</sup> July 2009 establishes the equivalence, for the purpose of public competitions, between the Diplomas of the Old system degrees, Specialist Degrees under Ministerial Decree no. 509/99 and Master's Degrees under Ministerial Decree no. 270/04;

Having regard to Law no. 190 of 6<sup>th</sup> November 2012 containing provisions for the prevention and repression of corruption and illegality in the public administration;

Having regard to D.P.C.M. of 22<sup>nd</sup> February 2013 Technical rules about electronic signatures pursuant to articles 20, paragraph 3, 24, paragraph 4, 28, paragraph 3, 32, paragraph 3, letter b), 35 paragraph 2, 36, paragraph 2, and 71;

Having regard to Legislative Decree no. 33 of 14<sup>th</sup> March 2013, containing "Reordering of provisions regarding the obligation to publicize, transparency and diffusion of information by Public Administrations";

Having regard to Law no. 97 of 6<sup>th</sup> August 2013 containing provisions for fulfilment of the obligations arising from Italy's membership of the European Union- European Law 2013 and in particular art. 7;

Having regard to REGULATION (EU) 2016/679 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data;

Referring to university regulation on fixed-term technologists, issued with Rector's Decree n. 575/2019, Prot. N. 26558 del 12.4.2019;

Having regard to Resolution of the Executive Board of the Department of Neuroscience, Imaging and Clinical Sciences dated 16.03.2022 regarding the selection procedure to recruit n. 3 Technologists on a full-time fixed-term contract (salary scale D4), for 18 months, possibly extendable for further 18 months in accordance with the law, in order to carry out technical and administrative activities support for "RESEARCH AND MANAGEMENT OF MAGNETIC RESONANCE IMAGING DATA" in the "Dipartimenti di Eccellenza 2018-2022" project;

Having regard to authorization Resolution of the Board of Administration dated 29/03/2022 regarding the above mentioned selection procedure;



Having regard to communication prot. n. 25486 dated 5/4/2022 sent to the Public Administration

Department with which this University, pursuant to art. 34 paragraph 6 and 34bis of Legislative Decree n. 165/2001, announced a selection procedure for the

expected job profile;

Considered that these job profiles will be available in case of negative outcome of the

mentioned procedure ex art. 34bis D. Lgs. 165/2001 at the Public Administration

Department;

Having regard to the Budget Law no. 160 dated 17/12/2019, article no.1, c. 149:

Having regard to the Legislative Decree no. 34 of 19th May 2020 (D.L. "rilancio", converted into

law no. 77/2020) and having regard to the legal principles explained in articles

247, 248 and 249 as applicable;

Having regard to the legal principles explained in D.L. no. 44/2021 converted into Law no.

76/2021

#### **ANNOUNCES**

The "G. d'Annunzio" University of Chieti-Pescara plans to select by qualifications and examinations, pursuant to art. 24-bis of Law n.240 of 30.12.2010, to the National Collective Bargaining Agreement of 19.04.2018 since compatible, and to the National Collective Bargaining Agreement of 16.10.2008 for the parts still applicable, so as to recruit <u>n. 3 Research Technologists</u> (salary scale D4) who will take the following position:

• N. 3 Research Technologists (salary scale D4) – technical and administrative support activities for "RESEARCH AND MANAGEMENT OF MAGNETIC RESONANCE IMAGING DATA".

This professional figure will be hired on a <u>fixed-term full-time contract</u> (salary scale D4) for 18 <u>months</u>, possibly extendable for further 18 months in accordance with the law, at the *Department of Neuroscience, Imaging and Clinical Sciences* of the "G. d'Annunzio" University of Chieti-Pescara, in order to carry out technical and administrative support activities for *Data management and quality control for magnetic resonance imaging scanners* in the project "DIPARTIMENTI DI ECCELLENZA 2018-2022"

The following professional skills, knowledge and competences are required:

#### Tasks to be carried out:

- management of computing equipment;
- management of computer data;
- involvement in neuroscientific research activities (e.g. MRI experimentation);
- processing of experimental data (e.g. neuroimaging and cognitive data);
- training and support for researchers in data analysis.

#### Requirements:

knowledge of experimental scientific research methods;



- knowledge of the main computer operating systems;
- ability to use data processing software;
- knowledge of programming languages (e.g. MatLab, Python, C++, R);
- knowledge of scientific computing systems;
- knowledge of data analysis techniques;
- knowledge of the English language.

The successful candidate/s must also possess a sense of initiative, the ability to elaborate proposals, organize and plan his working activities by defining the times, phases and priorities. She/he/They will have to demonstrate problem solving and relational skills, ability to work in team in order to pursue the objectives of the structure; ability to correctly orientate to internal and external users, demonstrating participation and collaboration, ready to take action and seek agreements and common solutions.

### 1. Admission requirements

Candidates must have the following requirements, by the selection announcement deadline:

#### a. academic qualifications:

A degree (Diploma di Laurea prior to D.M. 509/99 - Old Order) in one of the following fields:

- PHYSICS
- INFORMATICS / INFORMATION TECHNOLOGY / COMPUTING
- BIOMEDICAL ENGINEERING
- TELECOMMUNICATION ENGINEERING
- ELECTRONIC ENGINEERING
- COMPUTER (SCIENCE) ENGINEERING
- MATHEMATICS
- PSYCHOLOGY
- BIOLOGICAL SCIENCES
- MEDICINE AND SURGERY
- MEDICAL BIOTECHNOLOGY
- CHEMISTRY
- ASTRONOMY
- PHARMACY
- CHEMICAL ENGINEERING
- ELECTRICAL ENGINEERING
- MEDICAL ENGINEERING
- INFORMATION SCIENCES
- GEOLOGICAL SCIENCES
- STATISTICS
- STATISTICS AND INFORMATION TECHNOLOGY FOR BUSINESS

or

A second-cycle Specialist Degree (Laurea Specialistica ex D.M. n. 509/1999) or a second-cycle Degree (Laurea Magistrale ex D.M. n. 270/2004), assimilated in accordance with the Interministerial Decree of 9 July 2009 to one of the above indicated Degrees of the Old



order (column 3 and 4 of D.I. 9/7/2009 available at the following link http://attiministeriali.miur.it/UserFiles/3160.pdf)

### Candidates holding a foreign degree, must:

- → have a statement of degree comparability of one of the aforementioned qualifications, issued by the responsible body, according to current legislation;
- → or, in absence of a statement of degree comparability, the candidate must have a degree-equivalency of one of the aforementioned qualifications;
- → or state, subordinately, that the degree-equivalency process is underway pursuant to Art. 38 of Legislative decree D.Lgs. 165/2001,

by the admission deadline of the selection announcement. In the last point, candidates are admitted conditionally, and they must have their degree recognized as the equivalent of an Italian degree by the time they are recruited (Information and forms are available at: <a href="http://www.funzionepubblica.gov.it/strumenti-e-controlli/modulistica">http://www.funzionepubblica.gov.it/strumenti-e-controlli/modulistica</a>

https://www.miur.gov.it/riconoscimento-dei-titoli-di-studio-esteri

https://www.miur.gov.it/web/guest/titoli-accademici-esteri)

- **b.** Italian citizenship (Italians who are not citizens of the Republic of Italy have the same right as Italian nationals), or citizenship of an EU Member state. Following implementation of Art. 7 of Law 97/2013, the following may also apply for the selection procedure: family members of citizens from an EU Member state who do not have an EU citizenship, but do have a stay permit, or permanent stay permit; and third-country nationals with a long-term EU permit of stay, with refugee status, or with subsidiary protection status;
- c. 18 years of age or older;
- **d.** candidates who are physically suitable for the position;
- e. candidates with full political rights;
- f. candidates who have full voting rights;
- g. candidates must not have been laid off or dismissed from a Public Administration body due to persistent poor performance, or dismissed from a public servant job, pursuant to Art. 127, first comma, letter d) of the Consolidated law on the statute of civil servants of the State, as approved by the Italian Decree of the President of the Republic dated 10 January 1957, No. 3, nor dismissed for having been hired by presenting false documents or any fraudulent means;
- **h.** candidates must not have any family relationships or affinity, up to and including the fourth degree, with the Rector, the Director General, the members of the Board of Administration of the University, or any Professor involved in the university structure proposing the call;
- i. candidates must not have received any criminal convictions in Italy or abroad which would prevent recruitment for public employment, or any injunctions which regard the implementation of prevention measures, of civil decisions and of administrative injunctions registered in the court records pursuant the current legislation;



**j.** candidates must be in compliance with the regulations concerning compulsory military service for those born before 1985;

#### Non-Italian nationals are required to:

- have full civil and political rights in their country of origin;
- fulfil the same requirements as Italian nationals, but do not need Italian citizenship;
- have a good knowledge of the Italian language.

The University ensures equal rights and opportunities for men and women for access to employment and treatment at work.

If an employee with a fixed and permanent contract in public administration bodies is selected for recruitment, any incompatibilities provided for by the applicable provisions of law and the relevant National Collective Bargaining Agreement shall remain in force.

Candidates are admitted to the selection procedure conditionally to verify the requirements held by the candidates by the selection deadline.

Should any requirements not be met, candidates may be excluded from the selection procedure at any moment, even after haing taken the selection tests and after signing the employment contract, by motivated decision of the Director General.

Pursuant to Art. 55-quater Legislative Decree n.165/2001, any false documents or statements submitted in the selection application or at the initiation of the work contract or in the career advancements will entail immediate dismissal.

### 2. Application form

#### A. Application procedures

Application forms for the present selection announcement must be filled in and signed by the candidate on an unstamped sheet in conformity with the attached form (*Annex A*); the forms shall be sent to the Director General of the "G. D'Annunzio" University in Chieti-Pescara, Via dei Vestini n. 31 – 66100 CHIETI (CH) and <u>must be submitted</u>, or excluded from the selection, peremptorily by 13:00 of the thirtieth day following the date of publication of the present call for candidatures in the Official Journal ("Gazzetta Ufficiale" (of the Republic – IV (4<sup>th</sup>) special series – "Selection Announcements and Examinations". If the application deadline falls on a non-working day, the deadline is postponed to the next working day.

Candidates must state in the object of their application form the following SELECTION ANNOUNCEMENT CODE: 2022-3TECN-ECC

Application forms submitted by and no later than 13:00 of the thirtieth day following the date of publication of the present call for candidatures in the Official Journal of the Republic ("Gazzetta Ufficiale" (shall be considered on time only if submitted:

- 1. through registered mail with receipt on delivery and in that case the submission date will be proved by the stamp marked by the shipping post office;
- 2. through certified email (PEC) to the following email address <u>ateneo@pec.unich.it</u> from the candidate's personal certified email address (for example: name.surname, or similar



to the candidate's, or issued by a professional board). Non-personal certified email addresses are not admitted;

If the application form is submitted through certified email, it must be signed with a valid digital signature pursuant to Legislative Decree 7.3.2005, n.82.

A digital signature shall be signed on all annexes where a hand-written signature is traditionally signed.

If a digital signature is not available the candidate, after having filled in the application form and annexes, must print and hand-sign the forms, scan them and save them in an non-editable PDF format and submit them through certified email. All documents for which a handwritten signature is required must be submitted signed and scanned in the above format.

If the application form is submitted through certified email, the date and time of the certified submission will attest the application submission, pursuant to the Prime Ministerial Decree (DPCM) 22nd February 2013 - art. 41 of the Legislative Decree of 7 March 2005 n. 82 - art. 20.

Applications will not be admitted if sent through a non-certified email address. Submission of applications through certified email is attested respectively by receipt of the submission and by the delivery receipt issued by the certified email service provider, pursuant to Art. 6 of the Presidential decree dated 11/02/2005, n. 68 (Maximum capacity of the certified email is 50 MB).

The University Administration is not liable for illegible files sent through certified email.

Applications will not be admitted if submitted or delivered later than the application deadline. Applications will not be admitted if the sender is not determined, or lacking the candidate's personal data, in accordance with the law.

### B. Statements included in the application:

Candidates must state under their personal responsibility:

- 1. name and surname (written in capital letters if the form is not typed);
- 2. date and place of birth; permanent address, telephone number and email address or certified email address;
- 3. their fiscal code:
- **4.** the selection call in which the candidate is applying for, indicating the selection announcement code;
- 5. Italian citizenship, citizenship of an EU Member state or member of family of a citizen of an EU Member state or have the right of residence, or the permanent right of residence, or a citizen of a third-country with a long-term EU permit of stay, with refugee status, or with subsidiary protection. In these cases the candidate must state that he or she has full civil and political rights in their country of origin or the lack of these rights and a good knowledge of the Italian language;
- **6.** if an Italian citizen: the declaration of registration on the electoral register with the indication of the local administrative area or the reasons for not being on the electoral register;



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- 7. that the candidate has no criminal convictions; otherwise indicate any criminal convictions issued by the Judiciary Authority and the date and details of the relevant sentences (even if amnesty, remission, pardon, or judicial plea-bargaining was granted etc.);
- **8.** that the candidate is aware or not aware of ongoing criminal proceedings that are pending against them, and if so the candidate must indicate the authority carrying out the proceedings and provisions allegedly infringed.
- 9. military-service status;
- 10. any <u>public employment contracts</u>, <u>specifically fixed-term/permanent contracts</u>, <u>as employee of any Public Administration bodies</u> and the reasons for dismissal from previous work contracts;
- 11. that the candidate must not have been laid off for disciplinary reasons or dismissed from a Public Administration body due to persistent poor performance, or dismissed from a public servant job, pursuant to Art. 127, first comma, letter d) of the Consolidated law on the statute of civil servants of the State, as approved by the Italian Decree of the President of the Republic dated 10 January 1957, No. 3, nor dismissed for having been hired by presenting false documents or any fraudulent means;
- 12. that the candidate holds an academic qualification and professional qualification as required by the present call. Candidates holding a foreign degree(s) must present the details of the statement of degree comparability, or alternatively the date of application for the degree equivalency process, pursuant to Art. 38 del d.lgs. 165/2001;
- **13.** preference of qualification in case of assigned equal value as indicated in <u>ANNEX 1</u> of the present selection announcement;
- 14. that the candidate is physically suitable for the position;
- 15. candidates must not have any family relationships or affinity, up to and including the fourth degree, with the Rector, the Director General, the members of the Board of Administration of the University, or any Professor involved in the university department proposing the call;
- 16. the candidate's residence or delivery address if different from their permanent address, in which notifications concerning the selection shall be sent;
- 17. to attach a declaration in place of certifications (<u>ANNEX B</u>) relating to other qualifications held on the date of the selection deadline for submission.

Pursuant to Art. 40, comma 1, of the Presidential Decree n. 445/2000, NO original documents or true copies of originals will be admitted as attachments to the application forms, thus candidates must submit self-drafted certifications or statutory declarations. Any attached documents will not be admitted in the candidate selection procedure.

The provisions indicated in commas 2, 3 and 4 of Art. 3 of the abovementioned Presidential Decree 445/2000 are implemented for non-EU citizens, and any further amendments and integrations.

Candidates must attach to the application form:

- 1. a photocopy of a valid ID document (front and back), pursuant to the Presidential Decree 445/2000;
- 2. receipt proving the payment of the NON-REFUNDABLE contribution of 10.00 €, to cover competition costs, to be made within the application deadline under penalty of exclusion from the selection.



The payment must be made by bank transfer in favor of: UNIVERSITA 'DEGLI STUDI "G. D'ANNUNZIO "IN CHIETI-PESCARA - BANK: BPER Banca - Chieti Scalo Branch - Piazzale Marconi 5/6, 66100 CHIETI SCALO - IBAN code: IT13W05387155010000000444138

Transfer description: competition 2022-3TECN-ECC, surname and name of the candidate.

IN CASE OF A TRANSFER MADE ONLINE, THE CONFIRMATION RECEIPT OF THE TRANSACTION TO BE MADE BEFORE THE DEADLINE MUST BE ATTACHED. A SIMPLE TRANSFER ORDER WILL NOT BE ACCEPTED.

The University Administration is not liable for undelivered correspondence due to incorrect address details provided by the applicant or due to missed or late notifications should the address on the application form change, also in reference to the certified email address, or for any postal or telegraph problems, or any problems caused by third parties, unforeseeable circumstances or force majeure. It is the responsibility of the candidate to formally notify any variations.

The University Administration reserves the right, in any phase of the selection procedure, to carry out appropriate evaluations on the truthfulness of the declaration in place of certifications, pursuant to Art.71 Presidential Decree 445/2000. If the evaluation reveals false statements, the applicant shall forfeit any benefits received on the basis of false declarations, subject to the provisions in Art.76 of the abovementioned Presidential Decree regarding the fines indicated by the Criminal Code and any special laws in this field.

#### The following candidates are not admitted in the selection:

- whose application was submitted later than the deadline, or whose application was nonexistent (ex: certified email, PEC, lacking application form);
- candidates who submitted an application differently as per the methods indicated above;
- candidates who do not have the requirements indicated in the call or who omitted the statements regarding the compulsory requirements for the selection, or candidates who submitted false statements, certificates and/or documents;
- candidates who did not indicate the details of the statement of degree comparability/equivalency of a foreign degree, or the details of application for the degree equivalency process.

The candidates are admitted to the selection procedure conditionally should additional submission be required, in which case candidates must complete their application within the deadline assigned, or they will be excluded.

#### 3. Selection commission

The selection commission is assigned by the Director General's decree, counseled by Board of the *Neuroscience and Imaging and Clinical Sciences Department*, and is composed by three members selected among full and associate professors, and researchers, including non-university members, as indicated in Art. 4 del *Regulations for the recruitment of Technologists for a fixed-term contract, pursuant to Art. 24bis Law. n. 240/2010.* The members shall be chosen in conformity with principles concerning equal opportunities.



Additional members may be chosen for the Commission as computer expert examiners and English language expert examiners.

The assignment of the Commission members shall be posted on the official University on-line notice board and on the website <a href="https://www.unich.it/ateneo/concorsi-e-gare/bandi-tecnologi-ex-art-24bis-l-n-2402010">https://www.unich.it/ateneo/concorsi-e-gare/bandi-tecnologi-ex-art-24bis-l-n-2402010</a>

During the first reunion the Commission shall define:

- the criteria for scores awarded for qualifications;
- the criteria regarding methods of evaluation of the examinations;
- the examination procedures.

#### 4. Selection

If a great number of applications is received, the Administration reserves the right to announce a shortlisting test, which will take place before the actual exam tests. This shortlisting test will be performed under the responsibility of a Judging Commission, which might be supported by a specialised company. It will consist of a multiple-choice test, whose subject is the same as the actual test, as well as the inclination towards the job performance. They will be allowed to take part to the shortlisting all those, who have submitted their application within the deadline. Thus, prerequisites, compliance and completeness of the application will be verified subsequently. Precisely, only the shortlisted candidates' requirement will be verified.

The list of the eligible candidates will be publicised on the University online Albo Pretorio and on the University web site, at the following *link https://www.unich.it/ateneo/concorsi-e-gare/banditecnologi-ex-art-24bis-l-n-2402010*, at least 15 days before the shortlisting test. This action will be considered as a legal notification. Consequently, no written notification will be mailed to the candidates.

If the candidate is not present at the shortlisting test- no matter the cause of the absence- he/she will be banned from the competition.

The score of the shortlisting test, which is not the actual exam test, will not be added up to the final score.

Candidates are selected based on qualifications and examinations.

A total of 90 points are awarded for qualifications and examinations. They are divided as follows:

- 30 points for qualifications;
- 60 points for examinations (30 points for written test and 30 for oral examination).

#### > Qualifications

The evaluation of the qualifications, subject to the criteria determined by the Selection Commission in their first reunion, will be carried out after the written test and before proceeding with the correction of the related documents. Candidates admitted to the oral examination will be notified of their qualification-assessment result before the oral examination, through posting of the results in the examination center.

The qualifications that will be assessed are:



1) Final mark of the candidate's University degree: Laurea V.O. (ante D.M. 509/99); Second cycle degree/Laurea specialistica (LS) ex D.M. 509/99; Laurea Magistrale (LM) ex D.M. 270/2004	max 5 points
2) Further post lauream qualifications other than those required to participate in the selection (Ph.D., Master di I e II livello, Diploma of Specialisation). The candidates shall state, in their application, the title of their PhD/ master/ specialisation course, the title of their final thesis and submit a list of the activities carried out during their training. The theme concerning the selection scope will be further enhanced.	
3) Professional qualifications (professional experiences and positions such as, for example, post-doc fellowships or other relevant experiences)	max 10 points
<ol> <li>technical and/or scientific and/or professional training, other than courses aimed at gaining language skills and ICT competences.</li> </ol>	max 3 points

Candidates must hold the abovementioned qualifications on the date of the selection announcement deadline. Candidates must attach a substitutive declaration or a statutory declaration (ANNEX B), dated and signed, including a photocopy of a valid ID document, to his/her application for assessment.

The University Administration reserves the right, to carry out appropriate evaluations on the truthfulness of the substitutive declarations.

## The provisions indicated in commas 2, 3 and 4 of Art. 3 of the abovementioned Presidential Decree 445/2000 are implemented for non-EU citizens, and any further amendments and integrations.

References to qualifications submitted to this Administration or other Administrations or references to documents attached to other application forms submitted to other selection announcements, are not admitted.

Certificates or documents written in a foreign language must include a certified Italian language translation compliant with the foreign text, issued by the competent Consulate or diplomatic office which states that it is conform to the original text.

#### > Examinations

The examinations will comprise a written test and an oral examination:

- -The written test will consist of an assay that may include the following topics:
  - methods of experimental scientific research,
  - techniques for data analysis,
  - software and systems for scientific computing.
- -The oral examination will include the following topics:



- application of experimental scientific research methods with particular reference to neuroimaging,
- methods for data analysis,
- software and systems for scientific computing,
- scientific programming (e.g. MatLab, Python, C++, R).

Basic computer skills and knowledge of the English language will be tested. The results of these tests will be comprised in the overall mark of the oral examination, as a percentage set by the selection commission.

Evaluations regarding the possession of the selection requirements and regularity of the applications submitted will be carried out before the written test.

A list of the candidates admitted to the written test will be published on the official on-line University noticeboard and website: <a href="https://www.unich.it/ateneo/concorsi-e-gare/bandi-tecnologi-ex-art-24bis-l-n-2402010">https://www.unich.it/ateneo/concorsi-e-gare/bandi-tecnologi-ex-art-24bis-l-n-2402010</a>, atleast 5 days before the date of the written test, and is valid for all legal purposes. No further notice will be given.

Candidates will be admitted conditionally should additional submission be required, in which case candidates must complete their application within the deadline assigned, or they will be excluded.

Candidates not admitted to the examinations will receive an official notification of exclusion, which will be anticipated by an e-mail to the address indicated on the application form.

Candidates affected by disorders limiting their autonomy who applied for assistance during the examinations, will be assisted pursuant to Art. 4 e 20 Law n. 104/1992, by personnel assigned by the University.

Candidates with disabilities who requested assistive devices and/or extra time to complete the examinations must attach to his/her application form documents certifying his or her handicapped condition issued by the Local Health Authority or an equivalent Public Authority. These certificates must specify how the limitations of these disabilities condition their performance in the examinations. The granting and admission of these assistive devices will be determined by the Selection Commission whose unappealable decision will be based on certification submitted, and counsel by the University's disability delegate.

During the examinations, candidates must not bring writing paper, notes, manuscripts, books or any type of written document. Candidates may use a dictionary. Candidates may also consult uncommented legal texts with the Selection Commission's approval.

Any device used for storage of information or transmission of data shall not be admitted. Candidates must not communicate with each other either verbally or written, or contact others except for invigilators and members of the Selection Commission.

### 5. Calendar and Examination procedures

The examinations will take place in the University using computer and digital tools. If requested by the Commission, the oral examination will be possibly held in video conferencing, if necessary.

The WRITTEN TEST will be taken on June 08th 2022, at 10.30. The mentioned calendar has the value of publication and notification for all legal purposes; any change will be notified on the University online Albo Pretorio and on the University web site, at the following link: https://www.unich.it/ateneo/concorsi-e-gare/bandi-tecnologi-ex-art-24bis-l-n-2402010



Candidates who receive a minimum score of 21/30 on the written test will be admitted to the oral examination.

Candidates admitted to the oral examination will be notified of their written test score by registered mail or certified email if indicated, at least 20 days before the oral examination.

The oral examination pass mark is 21/30, and will be carried out in an exam room wide enough to assure maximum audience participation, in compliance with Covid-19 anti-contagious standards.

To be admitted to the exam room, candidates must present one of the following valid identity documents, pursuant to Art. 35 of Presidential Decree. n.445/2000: identity card, passport or driving license, identity badge, all including a photograph and seal or other type of equivalent seal issued by the State Administration.

At the end of each oral examination, the Selection Commission will draw up a list of the examined candidates and their score. This list will be posted on the same day and venue where the oral examinations took place.

Candidates absent even for one examination will be deemed to have waivered their place in the selection.

Candidates who passed the oral examination and wish to receive preference as applicants of equal merit (evaluation), and priority for equal merit and qualifications (Presidential Decree no. 487/1994 -ANNEX 1-), must submit, within 15 days of the date following the oral examination, an unstamped document stating the status they hold as applicants of equal merit and priority as indicated in their application form and where the candidate indicated the possession of the selection requirements by the selection application deadline. These documents may be substituted by the certificates indicated in the Presidential Decree D.P.R. n. 445/2000, or a copy of the documents stating its compliance with the original documents, pursuant to Art. 19bis of the abovementioned D.P.R.

University Administration reserves the right to carry out appropriate evaluations on the truthfulness of the substitutive declarations

### 6. General Merit Ranking

At the end of the examination sessions, the Selection Commission will draw up a temporary overall general merit ranking of the candidates starting from the highest score to the lowest. The overall final score comprises the sum of the written test score, oral examination score and score for qualification assessment.

The general merit ranking, including the ranking of the winner based on the recruitment needs of this selection announcement, in compliance with the terms indicated and on condition of the preferences /priorities listed in ANNEX 1, will be approved by a provision of the Director General and published on the official University *on line* noticeboard and the "G. D'Annunzio" University website: <a href="https://www.unich.it/ateneo/concorsi-e-gare/bandi-tecnologi-ex-art-24bis-l-n-2402010">https://www.unich.it/ateneo/concorsi-e-gare/bandi-tecnologi-ex-art-24bis-l-n-2402010</a>.

Notification that the ranking has been published on the University on-line noticeboard will be communicated in the Official Journal of the Republic (G.U.). Any appeals may be filed the day the ranking is published.

For the merit ranking validity, please refer to the current legislation.



### 7. Stipulation of the individual contract of employment

Following the approval of the general merit ranking, the successful candidate/s will be hired on probation for 4 weeks. At the end of this probation period, the employee shall be confirmed taking duty if no parties dissolved the employment contracts.

The successful candidate/s will be hired with individual full-time (36hour/week) fixed-term contracts for 18 months, as Technologist, category D salary scale D4, as deliberated by the Board of Administration dated 29/03/2022, conditioned by the evaluations of the requirements indicated. The total salary category will include a University allowance.

The successful candidate/s must confirm, pursuant to Presidential Decree no. 445/2000, by self-drafted certification, that he/she meets the requirements for employment as specified in this announcement, on the signing of the contract. The University doctor will ascertain if the candidates/employees are physically suitable for the position.

The administration will complete appropriate checks on the accuracy of the self-drafted certification. Should checks reveal false statements, the candidates will lose all benefits resulting from the false information provided, as indicated in the provisions of art. 76 of Presidential Decree no. 445/2000 regarding fines provided for by criminal law and special laws in this field.

Upon taking duty, the successful candidate/s must not have other employment contracts in the public or private sector, nor have any of the incompatible situations as indicated in Art. 53 Legislative Decree n. 165/2001 and must decide in favour of the employment contracts with this University.

The successful candidate must not have any of the incompatible situations indicated in Art. 7 of the University Regulations for recruiting fixed-term technologists issued by Rector's Decree no.575/2019- prot. n. 26558 dated 12.4.2019:

- "Article 7 Incompatibility
- 1. The contract of employment, pursuant this regulation, is not compatible with other similar employment contracts, nor with other universities or with private scientific institutions, nor with doctoral research programmes, research grants, or other forms of post-graduate training offered by any university or research body.
- 2. Additional external tasks may be carried out with the Director General's authorization.
- 3. Employment as a fixed-term technologist is not compatible with work in commerce or industry; full-time occupation is not compatible with freelance activity.
- 4. Technologists are prohibited from carrying out any kind of healthcare activities or support."

Should the successful candidate/s take up duty later than the fixed date, due to justified reason, wages, terms and conditions of his employment shall take effective starting from his first day of duty. Failure to take up duty by the fixed date without justified reason, shall result in immediate dissolution of the contracts.

Non-EU citizens must hold one of the permits of stay as provided for in current legislation regarding immigration for stipulation of an individual contract of employment with the University. Thus, should the successful candidate not have a valid permit of stay for recruitment or should the successful candidate not proceed contextually with application for a permit of stay in the cases required by law, the contract of employment will not be stipulated. In the abovementioned cases, the candidate shall be forfeited from the ranking and the next successful candidate in the ranking shall be chosen for



recruitment. Assessment of the abovementioned conditions shall be carried out upon taking up duty. In addition, contracts will be rescinded should any permits of stay (as required for employment contracts) become non-valid after stipulation of the employment contract.

### 8. Handling of personal data

The handling of personal data is carried out in accordance with EU Regulation 2016/679.

The personal data transmitted by the candidates in their selection applications are processed exclusively for the purposes of the selection procedure, also in on-line procedure. The submission of personal data is mandatory for participation in the selection. Handling of personal data will continue following stipulation of employment contracts for management of the work agreement.

The candidates are invited to read the information sheet regarding the handling of personal data: "Information of Selection Procedures-Employee area" published on the University website at: www.unich.it/privacy.

### 9. Organization Unit and Selection-procedure manager

For the effects of the present selection announcement, the responsible Organization Unit is Divisione 2 – Technical-Administrative Staff office (Personale Tecnico, Amministrativo e Biblioteche), Via dei Vestini, 31 – 66100 Chieti Scalo, tel. n. 0871-3556296/6992/6086/6087/6096, e-mail: reclutamento.pta@unich.it. The Selection-procedure manager is Dott.ssa Lara D'Auro.

#### 10. Reference Laws

Any items for which no specific provision has been made in this call for applications shall be regulated by the provisions governing competitions, current provisions concerning public employment and the National Collective Bargaining Agreement, since compatible.

#### 11. Publication

This announcement is posted on the official University on-line noticeboard and the "G. d'Annunzio" University website: <a href="https://www.unich.it/ateneo/concorsi-e-gare/bandi-tecnologi-ex-art-24bis-l-n-2402010">https://www.unich.it/ateneo/concorsi-e-gare/bandi-tecnologi-ex-art-24bis-l-n-2402010</a>.

It has also been sent to the MIUR and the European Union for publication in both Italian and English on their respective websites. The selection announcement is published in the Offical Journal of the Republic (G.U.) – IV special series "Selection announcements and examinations".

CHIETI ITALY



#### Annex 1)

### PREFERENCE AMONG APPLICANTS OF EQUAL MERIT

Among the categories of citizens who have equal merit, preference will be given to:

- 1. those decorated with a medal for military valour;
- 2. mutilated or disabled ex-servicemen/women;
- 3. those mutilated/disabled as a consequence of war;
- 4. those mutilated or disabled while serving in the public or private sector;
- 5. war orphans;
- 6. orphans of people who died as a consequence of war;
- 7. orphans of people who died while serving in the public or private sector;
- 8. those wounded in action;
- 9. those decorated with a war cross (distinguished service) or other special award for merit in war, as well as heads of large families
- 10. the children of mutilated or disabled ex-servicemen/women;
- 11. the children of those mutilated or disabled as a consequence of war;
- 12. the children of those mutilated or disabled while serving in the public or private sector;
- 13. widow or widower parents who have not remarried, spouses who have not remarried and the widow, widower or unmarried siblings of those who died in action;
- 14. widow or widower parents who have not remarried, spouses who have not remarried and the widow, widower or unmarried siblings of those who died as a consequence of war;
- 15. widow or widower parents who have not remarried, spouses who have not remarried and the widow, widower or unmarried siblings of those who died while serving in the public or private sector;
- 16. those who have served as combatants;
- 17. those who have served with merit, in any way and for no less than a year, in the administration that issued the call for applications;
- 18. married or unmarried parents, according to the number of dependent children;
- 19. disabled or mutilated persons;
- 20. voluntary servicemen of the Armed Forces discharged without demerit at the end of their term of service or re-enlistment.

Among candidates of equal merit who fall in the same preference category, priority is given to the candidate who:

- 21. has a greater number of dependent children, whether the candidate is married or not;
- 22. has served commendably in a public administration;
- 23. is younger.

THIS IS AN ENGLISH TRANSLATION OF THE ORIGINAL DOCUMENTATION WRITTEN IN ITALIAN LANGUAGE.
PLEASE CONSIDER THAT ONLY THE ORIGINAL VERSION IN ITALIAN LANGUAGE HAS LEGAL VALUE.

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