

# UNIVERSITÀ DI PISA

# Excerpt from Rector's decree n. 827/2024

Public selection procedure, reserved for external candidates, for 4 permanent positions of Associate Professor in compliance with Article 18, para 4, Law 240/2010.

Selection procedures are hereby announced for **4 permanent positions of Associate Professor**, reserved for external candidates, in compliance with Article 18, para 4, Law 240/2010 for the macro-sectors, Academic Recruitment Fields and Academic Disciplines indicated in Annex A to this call.

Annex A refers to the possible holding of a teaching test consisting of a lecture on a subject, from a trio drawn from among those predetermined by the selection board, and chosen by the candidates twenty-four hours before the test.

## Requirements for admission

The selection is open:

- a) to candidates who have obtained the national qualification in compliance with Article 16 of Law 240/2010 for the Academic Recruitment Field or for one of the Academic Recruitment Fields belonging to the same group and for the functions covered by the procedure, or for higher functions, provided that they do not already hold such higher functions;
- b) to candidates who have obtained the qualification in compliance with Law 210/1998 for the same professorship advertised in the call for applications, within the time limits of the procedure;
- c) to professors who are already working at other Universities in a position corresponding to the one for which the selection notice is issued;
- d) to academics permanently employed abroad in research or teaching activities at the university level in positions equal to those for which the call for applications is issued, based on the tables of correspondence defined by Ministerial Decree no. 456 of 10 May 2023.

In addition, for admission to the selection procedure, the candidate must declare:

- 1. that they are entitled to exercise civil and political rights in the State of their nationality or origin;
- 2. that they have not been convicted of any criminal offence, or have been convicted of any offence, indicating the details of the relevant convictions and any pending criminal proceedings;
- 3. that they have not been dismissed or relieved from office with a Public Administration for consistently poor performance, or that they have not been dismissed from a civil service job, pursuant to Article 127, first paragraph, letter d) of the Consolidated Text of the provisions concerning the status of civil servant, approved by Presidential Decree no. 3 of 10 January 1957;
- 4. that they are registered in the electoral roll;
- 5. their current situation with regard to military service (for Italian male citizens only);
- 6. that they have adequate Italian language skills.

Admission is restricted to candidates who, in the three calendar years preceding the date of the call for applications, have not worked as full professors, associate professors, researchers with permanent contracts, researchers with fixed-term contracts, as referred to in Article 24, paragraph 3, letters a) and b), at the University of Pisa, and who have not received research grants or enrolled in courses there.

The candidate must fill all the requirements above on the expiry date of the call for applications, under penalty of exclusion.

Persons having a degree of kinship or affinity, up to and including the fourth degree, with a professor belonging to the department or structure making the call, or with the Rector, the General Manager or a member of the University Board of Directors, cannot participate in the selection procedure.

Exclusion from the selection procedure is ordered with a reasoned decree of the Rector and is communicated to the person concerned.

The exclusion decree shall be notified by PEC to the Certified Electronic Mail address indicated by the candidate in the application; in the absence of a PEC address, such exclusion decree shall be notified, for all legal purposes, to the standard electronic mail address.

## Applications and Deadlines

Applications for admission to the selection procedure, as well as the candidate's qualifications, documents and publications deemed useful for the competition, must be submitted electronically, under penalty of exclusion, using the dedicated computer application on the following page:

### https://pica.cineca.it/unipi/

The candidate may access the competition platform using the SPID system (Sistema Pubblico di Identità Digitale - Public Digital Identity System), selecting the University of Pisa among the available federations. If the candidate does not have a SPID identity, they may submit a request according to the procedures indicated on the website www.spid.gov.it.

Candidates may also log in using the credentials issued directly by the competition platform (the computer application requires an e-mail address for self-registration in the system), with their LOGINMIUR, REPRISE or REFEREES account.

The applicant must enter all the data required to produce the application and attach the documents in electronic PDF format.

No other form of submission of applications or documentation for participation in the procedure is permitted.

By the application submission deadline, the system allows the application to be saved in draft mode. The date of submission of the application is certified by the computer system by means of a receipt that will be sent automatically by e-mail.

Once the submission deadline has expired, the system will no longer allow access and submission of the electronic form.

Each application will be given an identification number which must be specified for any subsequent communication, together with the Call Code indicated in the computer application.

The process of completing and submitting the application electronically must be completed no later than 1:00 p.m. on June 6, 2024.

In the case of access by identification through the SPID system, the application for admission to the selection procedure is automatically acquired by the system without the need for a signature.

If access occurs with the other credentials accepted by the system, the submission of the application must be finalized and completed as follows:

- **Digital Signature** using smart cards, USB tokens, or remote signatures that allow the holder to sign generic documents using PC-based signature software or a remote signature web portal provided by the Certification Authority. Anyone who has a smart card or digital signature USB token can check its compatibility with the digital signature system built into the server system. If the result is positive, the holder can sign the application directly on the server (e.g. ConFirma).
- For those who do not have compatible digital signature devices and remote digital signature holders who have access to a portal for signing generic documents, it is necessary to save the PDF file generated by the system on their PC and, without modifying it in any way, digitally sign it in CAdES format: a file with the extension a.p7m will be generated and must be uploaded to the system again.

If they cannot use any of the above options, the candidate must save the PDF file generated by the system on their PC and print it out, without modifying it in any way, and add a full autograph signature on the last page of the printout. This complete document must be scanned into PDF format and the resulting file uploaded to the system.

Under penalty of exclusion, the completed application must contain all the required data, be accompanied by a valid identification document and, if not submitted with access through identification through the SPID system, must be signed by the applicant.

Any deviation from what is indicated in the application must be communicated to the Rector by certified email (PEC) (protocollo@pec.unipi.it) or by email to concorsi\_docenti@unipi.it (in PDF format, duly signed and dated, with a copy of a valid identity document attached) by the closing date for applications.

Any information or clarification regarding the submission of applications may be requested from the Unità Programmazione e reclutamento personale docente, ricercatori e collaborazioni di insegnamento e ricerca (concorsi\_docenti@unipi.it).

To report purely technical problems, please contact support via the link at the bottom of the page <a href="https://pica.cineca.it/unipi">https://pica.cineca.it/unipi</a>.

The following documents must be attached to the application:

- a) Curriculum vitae in Italian (compulsory, under penalty of exclusion) and, if desired, in English (optional) of the candidate's scientific and teaching activities, dated and signed by the candidate; the curriculum vitae must include all the qualifications that the candidate intends to submit for the Board's assessment;
- b) Publications that the candidate intends to submit for the procedure, taking into account the maximum number envisaged, with a list thereof;
- c) List of all publications by the candidate;
- d) Photocopies of the tax ID code and of an identity document.

#### Failure to submit a curriculum vitae in Italian will result in disqualification from the procedure.

In addition to Italian, the candidate may submit the Curriculum Vitae in English; the submission of the Curriculum Vitae in English is optional, and its absence will not disqualify the candidate.

# Publications that candidates wish to submit must be sent <u>exclusively</u> in PDF format via the appropriate section of the online procedure.

#### Each publication cannot exceed 30 megabytes.

If the applicant is unable to produce a file smaller than the above limit, the document may be sent from the PEC address to <u>protocollo@pec.unipi.it</u> by referring to the application submitted.

Publications not included with the application will not be evaluated by the board. Lists with links to text will not be accepted in lieu of publications.

## **Examining Boards**

The Examining Boards are appointed by the Rector, by means of a decree published on the University's website at the following link: https://bandi.unipi.it/public/Bandi?type=DOC.

In relation to the educational-scientific functions for which the position has been advertised, the Boards, after a comparative assessment of the scientific publications, the curriculum and the teaching activity by an absolute majority of the members, will express specific, non-numerical, descriptive judgements for each candidate with regard to the above-mentioned parameters, assigning to each parameter a rating between insufficient and excellent (insufficient, sufficient, fair, good and excellent).

The assessment will be based on the procedures and criteria established by the Board, including the manner in which the teaching test, if any, will be conducted, during the first meeting of the Board, which will be made known to the candidates prior to the assessment through publication on the University's

website, on the official computerized bulletin board; the assessment criteria regarding scientific publications, curriculum and teaching activities must be established taking into account the quality standards established by Ministerial Decree no. 344 of 4 August 2011.

Based on the above assessments, the Boards will identify the candidates who have been positively assessed and will provide an overall assessment. Candidates are positively evaluated if they have received at least a sufficient score on all assessment parameters.

The Board's overall assessment must be accompanied by an adequate statement of reasons that makes it possible to understand, also from a comparative point of view, the logical process that led to the specific evaluation of each parameter and to the overall evaluation of each candidate.

## Proposal for Call and Appointment

Within two months from the approval of the documents, the Department Council that has requested the filling of the post proposes to the Board of Directors the appointment of the candidate selected from among those positively evaluated, in compliance with the provisions of Article 8 of the University Regulation governing the appointment of Associate and Full professors as per Articles 18 and 24 of Law 240/2010 cited in the introduction.

Persons having a degree of kinship or affinity, up to and including the fourth degree, with a professor belonging to the department or structure making the call, or with the Rector, the General Manager or a member of the University Board of Directors, cannot be called.

If the call is approved, the candidate will be appointed to the position of Associate Professor by order of the Rector.

Please note that the English version is given as a matter of courtesy, for the only purpose of information. It cannot be legally used in the event of a dispute or a claim arising from the interpretation of this translation and concerning the contents, a possible uncertainty, contradiction or discrepancy. Should this occur, the Italian version of the call shall prevail as the only one valid. For the full Italian text see: <a href="https://bandi.unipi.it/public/Bandi?type=DOC">https://bandi.unipi.it/public/Bandi?type=DOC</a>.

# <u>Annex A</u>

# Selection code PA2024-4-1

Department of Civilisations and Forms of Knowledge Group of Academic Recruitment Fields 10/B 'Art History' Academic Recruitment Field 10/B1 'Art History' SSD L-ART/01 'History of Medieval Art' no. of positions 1

## Scientific activity:

It will cover the following area: «studies on architectural, sculptural, pictorial, graphic works, miniature and so-called minor arts and craft production in the Middle Ages in Western Europe and in the Byzantine sphere of influence, studies also conducted with the tools of iconography and iconology, art literature and sociology of art, with reference to the history of the discipline and its epistemology, also with the aim of enhancing museum education.

## Teaching activity:

It will follow closely the areas of the disciplinary declaratory for L-ART/01 mentioned above, with special emphasis on medieval art history, its iconographic and iconological investigation, medieval epigraphy, the art of the Christian East, the mobility of artists and the transfer of forms, functions and ideas.

Maximum number of publications that candidates may submit: 12

Language skills:

English language

# Selection code PA2024-4-2

Department of Pharmacy Group of Academic Recruitment Fields 05/A 'Plant Biology' Academic Recruitment Field 05/A1 'Botany' SSD BIO/15 'Pharmaceutical Biology' no. of positions 1

## Scientific activity:

The scientific activity will cover topics specific to the disciplinary scientific field BIO/15, Pharmaceutical Biology: study of biological active phytocomplex from medicinal plants and botanicals and in particular their structural characterization.

## Teaching activity:

The teaching activity comprises teaching courses of the Department of Pharmacy and other Departments of the University of Pisa in which the SSD BIO/15 (disciplinary scientific sector) skills are requested.

## Maximum number of publications that candidates may submit: 20

Language skills:

English language

## Selection code PA2024-4-3

## **Department of Physics**

Group of Academic Recruitment Fields **02/D** 'Applied Physics, Physics Teaching and History of Physics' Academic Recruitment Field **02/D1** 'Applied Physics, Physics Teaching and History of Physics' SSD **FIS/07** 'Applied physics (to cultural heritage, the environment, biology and medicine)' no. of positions 1

# Scientific activity:

Research activities in the fields of the academic discipline 02/D1, SSD FIS/07 "Applied Physics", with particular regard to the study and development of physical methods for the description and rationalization of living matter in the environmental, biological, and medical framework, and for the development and use of instrumentation for control and detection of physical phenomena in the context of prevention, diagnosis and treatment, research in the field of environmental modelling, biophysics, physical techniques for biomedical diagnostics, as well as radiation protection of people, environment and objects.

## Teaching activity:

Courses on basic physics and specialist courses in applied physics

Maximum number of publications that candidates may submit: 12

Language skills:

English language

In the application, candidates should attach a summary of their previous research

## Selection code PA2024-4-4

## Department of Civil and Industrial Engineering

Group of Academic Recruitment Fields **09/A** 'Mechanical and aerospace engineering and naval architecture'. Academic Recruitment Field **09/A1** 'Aeronautical and aerospace engineering and naval architecture'. SSD **ING-IND/04** 'Aerospace structures and design' no. of positions 1

## Scientific activity:

It will cover the following areas: development of experimental and numerical research activities on the main themes of the scientific disciplinary sector (ING-IND/04) and multidisciplinary activities related to the integrated design of aircraft and spacecraft. Research activities may cover static and dynamic analysis (including impact phenomena) of structures, materials, manufacturing technologies and safety issues (fatigue, reliability, damage tolerance) of structures for aircraft (fixed and rotary wing) and spacecraft.

## Teaching activity:

It will cover the following area: the teaching of courses in the disciplines that are typical of the scientific disciplinary sector (ING-IND/04).

Teaching Test YES

Maximum number of publications that candidates may submit: 12