



UNIVERSITÀ DI PISA

Excerpt from the Rector's decree n. 845/2024

Call for the selection of n. 4 Senior Research Fellows

(Under the Italian Law 240/2010 article 24, subparagraph 3, point b)

The University of Pisa announces a call for 1 Senior Fixed-Term Research Fellows for the Departments and the Academic Fields or Academic Disciplines as listed in Annex A.

The fixed-term contract is to carry out research activities, teaching, integrative teaching activities and services for students, for a 350 hours commitment, on a full-time basis.

The Senior Research Fellow is required to perform lectures for a minimum of 48 up to a maximum of 96 hours per academic year, allocated as an institutional assignment for Bachelor's and Master's degree programs, Specialization Schools and PhD programs.

Contract duration: 3 years

Deadline for submitting the application: 6th of June 2024, 1pm.

Admission requirements:

PhD or equivalent academic qualification awarded in Italy or abroad and recognized as eligible for admission, Medicine Degree or medical specialization, for the sectors concerned (Annex A).

As for a qualification awarded abroad, equivalency or comparability documentation has to be provided as stated under:

D.Lgs.165/2001, article 38:

http://www.funzionepubblica.gov.it/sites/funzionepubblica.gov.it/files/modulo_equivalenza_Titoli_Accademici.pdf

Or under:

D.P.R. 382/1980, article 74:

<https://www.unipi.it/index.php/titoli-accademici-esteri>

As for an equivalent or comparable academic qualification, the candidate shall be admitted within the application's deadline and shall provide the qualification equivalency or comparability before the signing of the contract.

Candidates are required to declare what follows:

1. To enjoy the full rights of citizenship in their home State
2. Not to have been convicted or found guilty of any criminal offence; in the event of any conviction, it is mandatory to provide the details of the relevant judgments and any pending criminal proceedings;
3. Not to have been dismissed or dispensed from employment by a Public Administration for persistent unsatisfactory performance; not to have been lapsed from State employment, in compliance with art. 127, first paragraph, point d) of the Consolidation Act of Provisions concerning the State civil servants approved by Presidential Decree no. 3 of 10th of January 1957;
4. to be registered on the electoral roll;
5. That they have knowledge of the Italian language.

Required qualifications:

to have been employed as a Fixed-Term Research Fellow for a three-year period already completed by the application's deadline; (Under the Italian Law 240/2010, article 24, subparagraph 3, point b)

or

to be a researcher, a scholar or a scientist holding the Italian National Certification for Full or Associate Professor (Under the Italian Law 240/2010 article 16);

or

to hold a Postgraduate School qualification for the relevant medical fields;

or

to have had at least a three-year period of contracts, even when not consecutive and already completed by the application's deadline, performed with:

- research grants (under the Italian Law 449/97, art 51, subparagraph 6 or the Italian Law 240/2010 article 22 or comparable academic contracts abroad)
- post PhD grants (under the Italian Law 398/1989, article 4 or comparable academic contracts abroad)
- contracts concluded in compliance with the Law no. 230 of 4th of November 2005, art. 1, paragraph 14.

Please note: the above-mentioned three-year period could aggregate: Fixed-Term Research Fellowship, post PhD research grants and fellowship in foreign Universities (under DM 662/2016).

No admission to this selection for:

- Professors or Research Fellows with permanent position at the university, currently employed or currently retired.
- Fixed-term Research Fellowship or Post PhD research grants at the University of Pisa or other Italian universities, either public, private or online, and other public institutions (Under the Italian Law Italian Law n. 240/2010, articles 22 and 24) for a period that, totaled over this contract, would exceed 12 years altogether, even when not consecutive. As for the duration of the working period mentioned above, parental leave or medical leave, are excluded (under the existing legislation).

Applications:

Applications are to be submitted online only, using the following link: <https://pica.cineca.it/unipi/tipologia/docenti> or shall be invalid. It is necessary to have an email address to login and complete the application.

Applicants should fill in all the required data and upload all documents in PDF format.

The system allows saving a draft of the application within the application deadline. The system will register the online application date and send a receipt with an automatic e-mail reply. After deadline, the system will not allow login nor application submission.

In order to be valid, application shall include all the required data, applicant's signature and a valid identification document.

Each application will be assigned a tracking number to be cited in all subsequent communications, together with the selection code provided by the application form.

Applicants undertake to communicate in writing any variations of what declared in the application form.

The communication shall be edited in PDF format, signed and forwarded to the University of Pisa Rector via the Italian certified e-mail system address (P.E.C. Posta Elettronica Certificata): protocollo@pec.unipi.it or via e-mail at: concorsi@adm.unipi.it. Applicant's valid identification document shall be annexed.

For further information on application submission, please refer to concorsi@adm.unipi.it.

For any IT malfunctioning please refer to the link at the bottom of the page unipi@cineca.it.

Applications shall be completed with the following annexes:

1. A self-attested Curriculum in Italian (mandatory, under penalty of exclusion) and in English (optional) of the personal didactics, teaching and scientific activities, dated and signed;

The non-submission of the CV in Italian will result in exclusion from the procedure.

2. The Publications applicant considers eligible for this selection with the corresponding list dated and signed;

3. A complete list of all Publications, dated and signed;

4. A copy of the fiscal code (if applicable) and identification card/passport, dated and signed;

All publications should not exceed 30 megabyte and are to be submitted in PDF format only, using the specific section of the application form.

Selection procedure:

A Rector's Decree will appoint the Selection Committee, consisting of three members.

The selection will be made according to a preliminary assessment of the candidates with an accurate and evidenced analytic evaluation of the Curriculum, of qualifications and scientific results, including PhD thesis.

After the preliminary assessment, the candidates that have comparatively proven to be the most meritorious, will be admitted to an open interview; they will represent between 10 and 20 % of the total and will be not less than six. The interview will concern applicant's qualifications and scientific results. In the event the number of applicants is six or less, all candidates are admitted.

Information about date, time, list of candidates admitted, and the conditions of the assessment interview will be published on the University website at the following link: <https://bandi.unipi.it/public/Bandi?type=RIC> , in the specific section reserved to the selection, 45 days after the deadline for the submission of the applications (with a fifteen days' notice guarantee).

The publication on the University website is to be regarded as convocation notice for the participants to the selection, who must show the day and time indicated; no further communications will be published. The failed attendance to the interview will be considered as a voluntary waiver to the selection.

The discussion of qualifications and publications, even if it takes place in the form of a seminar open to the public, and the possible test to verify the linguistic skills referred to in article 7 of the relevant University Regulations, will take place in person or, where adequately motivated, remotely or in mixed mode, in compliance with the provisions of Presidential Decree no. 862/2022 of 23 May 2022.

During the discussion of qualifications and publications, an oral test will also be held to ensure adequate knowledge of the foreign language indicated in the announcement.

The Commission will declare the candidate's suitability or otherwise in terms of knowledge of the language.

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 valid. For full Italian text see: <https://bandi.unipi.it/public/Bandi?type=RIC>

Selection code A1

Department of Surgical, Medical and Molecular Pathology and Critical Care Medicine

Academic Recruitment Field: 06/E1 Heart, Thoracic and Vascular Surgery

Academic Discipline: MED/21 Thoracic Surgery

Nr. of position available: 1

Focus of research:

The scientific commitment will be related to the skills of the sector which concern: pathophysiology, methodology, functional and instrumental semiotics and surgical therapy of pathologies of the respiratory system and thoracic structures, including oncological thoracic surgery and emergency and emergency thoracic surgery emergency. Particular attention will be paid to the following objectives: - Analysis of predictive and prognostic factor in thymic malignancies. - Evaluation of the role of intracavitary treatments of primary and secondary pleural pathology. - Analysis of surgical and functional outcomes in patients affected by tracheal stenosis, surgically treated

Scientific productivity:

Recruitment of patients affected by thymic malignancies; analysis of the related pathogenetic and prognostic factors, collaboration with national and international interest groups with production of related scientific literature.

- Recruitment of patients affected by primary and secondary pleural tumors underwent surgery with or without intracavitary treatment and production of related scientific literature.
- Analysis of predictive and prognostic factors in patients undergoing tracheal surgery for benign stenosis, with production of related scientific literature.

Head office:

Department of Thoracic Surgery, at Azienda Ospedaliero-Universitaria Pisana

Specific didactic activity of the contract

University lectures on Thoracic Surgery for the School of Medicine and Surgery (Class LM-41).

- Teaching and tutoring activities for residents attending Thoracic Surgery (MED/21), pneumology (MED/10) and General Medicine (MED/09).
- Teaching, tutoring activities to the 2nd level University Master Degree entitled "Intracavitary treatments of pleural tumors" organized by the University of Pisa.

Qualifications required to carry out healthcare activity: Medicine Degree

Specialization: Thoracic Surgery or equivalent and related disciplines

Candidates will be required to demonstrate an adequate knowledge of **English** language.

Candidates may present a maximum number of **12** scientific publications.

Selection code A2

Department of Surgical, Medical and Molecular Pathology and Critical Care Medicine

Academic Recruitment Field: 06/D1 Cardiovascular and Respiratory Diseases

Academic Discipline: MED/11 Cardiovascular Diseases

Nr. of position available: 1

Focus of research:

The scientific commitment will be related to the skills of the sector which concern: pathophysiology, functional and instrumental semiotics, clinical and pharmacological and instrumental therapy of diseases of the cardiovascular system. Among the specific fields of study in the sector, particular attention will be paid to:

- Clinical cardiology, with particular reference to the application of imaging techniques to cardiovascular research.

Scientific productivity:

Scientific publications (original studies and reviews) in national and international indexed journals. Active participation in conferences and "webinars", participation in collaborative research projects in Italy and abroad.

Head office:

Department of Cardiovascular Surgery, at Azienda Ospedaliero-Universitaria Pisana

Specific didactic activity of the contract

Teaching on Diseases of the Cardiovascular Apparatus in various courses at the University of Pisa

Qualifications required to carry out healthcare activity: Medicine Degree

Specialization: Diseases of the Cardiovascular Apparatus or equivalent and related disciplines

Candidates will be required to demonstrate an adequate knowledge of **English** language.

Candidates may present a maximum number of **12** scientific publications.

Selection code A3

Department of Surgical, Medical and Molecular Pathology and Critical Care Medicine

Academic Recruitment Field: 06/C1 General Surgery

Academic Discipline: MED/18 General Surgery

Nr. of position available: 1

Focus of research:

The scientific commitment will be related to the skills of the sector which concern the following fields: pathophysiology, functional and instrumental semiotics, general surgical clinic, emergency surgery and first aid, traditional, endoscopic and minimally invasive surgery of the digestive system, endocrine surgery, oncological surgery, replacement, reconstructive and organ transplant surgery. Among the specific fields of study in the sector, particular attention will be paid to:

- Endocrine surgery, with particular reference to the development of traditional, endoscopic and robotic surgical treatments for thyroid, parathyroid and adrenal diseases.

Scientific productivity:

Scientific publications (original studies and reviews) in national and international indexed journals. Active participation in conferences and "webinars", participation in collaborative research projects in Italy and abroad.

Head office:

Department of Endocrine Surgery at Azienda Ospedaliero-Universitaria Pisana.

Specific didactic activity of the contract

Teaching related to the Academic Discipline MED/18 General Surgery, at Medicine Degree courses, Nursing Sciences Degree courses, Post-graduate Schools and Post-graduate Degree courses, PhD courses.

Qualifications required to carry out healthcare activity: Medicine Degree

Specialization: Diseases of the Cardiovascular Apparatus or equivalent and related disciplines

Candidates will be required to demonstrate an adequate knowledge of **English** language.

Candidates may present a maximum number of **12** scientific publications.

Selection code A4

Department of Translational Research and of New Surgical and Medical Technologies

Academic Recruitment Field: 06/D3 Blood Diseases, Oncology and Rheumatology

Academic Discipline: MED/06 Medical Oncology

Nr. of position available: 1

Focus of research:

The management of colorectal cancer patients and the fine-tuning of available antitumoral strategies with a specific focus on precision oncology.

Scientific productivity:

The objectives of the scientific production include the publication of papers on peer-reviewed journals at high impact factor, the presentation of results during national and international meetings and the submission of research proposals for competitive grants.

Head office:

Department of Medical Oncology at Azienda Ospedaliero-Universitaria Pisana.

Specific didactic activity of the contract

EX-cathedra teaching, tutoring of students working at their dissertation for the MD degree and post-graduate residency school in the field of oncology and medical oncology.

Qualifications required to carry out healthcare activity: Medicine Degree

Specialization: Medical Oncology

Candidates will be required to demonstrate an adequate knowledge of **English** language.

Candidates may present a maximum number of **15** scientific publications.