



Excerpt from the Rector's decree n. 1867/2021

### **Call for the selection of 4 Senior Research Fellows**

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

The University of Pisa announces a call for 4 Senior Fixed-Term Research Fellows for: **(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 80 hours per academic year, with a 10% variability, allocated as an institutional assignment for Bachelor's and Master's degree programmes, Specialization Schools and PhD programmes. It is possible to provide a further 10% extra derogation, up to a maximum of 96 hours, in order to avoid an excessive partitioning of teaching modules.

Contract duration: 3 years

Gross annual salary: € 43.612,84

Deadline for application: **31/12/2021, 1 p.m.**

### **Admission requirements:**

#### **Medicine Degree**

#### **Specialty School Qualification or equivalent and related disciplines further requirements;**

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 10 January 1957;
4. to be registered on the electoral roll;

### **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 a)

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 Medical Specialty 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 4 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, totalled 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).
- Candidates who have relationship, kindred or affinity up to and including the fourth degree to any of the related department professors, or to the University's Rector, General Director and Administration Board members

#### **Applications:**

Applications are to be submitted online only, using the following link: <https://pica.cineca.it/unipi/>

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.

Please forward to the Rector by the submission deadline any further variation, by the Italian certified e-mail system address ( P.E.C. Posta Elettronica Certificata): [protocollo@pec.unipi.it](mailto:protocollo@pec.unipi.it) or by e-mail address [concorsi\\_ricercatori@unipi.it](mailto:concorsi_ricercatori@unipi.it), (only PDF documents are allowed, dated and signed ; a candidate's valid ID card copy is required in attach).

For further information on application submission, please refer to [concorsi@adm.unipi.it](mailto:concorsi@adm.unipi.it)

For any IT malfunctioning please refer to [unipi@cineca.it](mailto:unipi@cineca.it).

Applications shall be completed with the following annexes:

1. A self-attested Curriculum of the personal didactics, teaching and scientific activities, dated and signed; the curriculum must include all the qualifications applicant considers eligible for this selection;
2. The Publications applicant considers eligible for this selection;
3. The corresponding list dated and signed;
4. A complete list of all Publications, dated and signed;
5. 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. All admitted candidates will be summoned by registered post at least twenty days before the interview; the failed attendance to the interview will be considered as a voluntary renunciation.

During the interview, all candidates will be furthermore tested on the foreign language skills requested by the selection.

In compliance with the provisions adopted following the COVID-19 epidemiological emergency, interviews will take place on virtual mode to ensure the simultaneous connection between the members of the Commission and the candidates, under the regulations on the protection of personal data for confidentiality conservation.

During the interview it will be forbidden the audio / video recording through the IT platforms used as well as the broadcasting of the audio / video recording made with tools other than the platform.

The interview disclosure will be guaranteed inviting all candidates and any third part who has requested, with a link to the event; the link will be published at <https://www.unipi.it/index.php/concorsi-gare-ebandi> in the section "Prove e colloqui in modalità telematica - Aule virtuali" and will allow the connection to the telematic session.

"The list of candidates admitted to the interview will be published on the university website at <https://www.unipi.it/index.php/concorsi-gare-e-bandi> in the section dedicated to the procedure in this call  
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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://www.unipi.it/ateneo/bandi/ricercat/ricercator/index.htm>

(1) If applicable

**Selection code A\_1**

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

Admission Examination Sector: 06/C1 - General surgery

Disciplinary Scientific Sector: MED/18 - General surgery

Nr. of position available: 1

**Focus of research:**

06/C1 Chirurgia Generale discipline involves scientific, teaching and clinical activities in the field of general surgery. The candidate will show a deep knowledge regarding the aspects of physiopathology, clinical assessment and management (traditional or endoscopic/mini-invasive) of surgical diseases, specifically acute care surgery, alimentary tract surgery, endocrine surgery, oncologic surgery and transplantation surgery

**Scientific productivity:**

Scientific publications (original studies and reviews) in indexed national and international journals, participation to meeting and webinars, participation to national and international collaborative research projects

**Head office:**

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

**Specific didactic activity of the contract**

Teaching activity will focus on general surgery themes, with a great relevance on acute care surgery, and will be directed to students attending master degree course in Medicine, degree courses in Nursery Sciences, and postgraduate courses in General Surgery

Sede di svolgimento dell'attività assistenziale: Azienda Ospedaliero Universitaria Pisana

Titoli di studio richiesti per lo svolgimento dell'attività assistenziale:

Laurea in MEDICINA E CHIRURGIA

Specializzazione in CHIRURGIA GENERALE

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

Candidates may present a maximum number of 15 scientific publications

## **Selection code A\_2**

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

Admission Examination Sector: 06/I1 - Imaging, radiotherapy and neuroradiology

Disciplinary Scientific Sector: MED/36 - Imaging and radiotherapy

Nr. of position available: 1

### **Focus of research:**

The disciplinary scientific sector includes scientific and educational teaching activities, and related clinical activities, in the field of diagnostic imaging and interventional radiology of the different organs and organ systems as well as nuclear medicine; specific skills include general and oncologic radiotherapy and clinical radiologic anatomy; the sector also covers radiation protection, medical radiobiology and diagnostic imaging of sports activities

### **Scientific productivity:**

Scientific publications (original studies and reviews) in indexed national and international journals, participation to meeting and webinars, participation to national and international collaborative research projects

### **Head office:**

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

### **Specific didactic activity of the contract**

Teaching activity of diagnostic and interventional radiology in academic courses of medical area where the disciplinary scientific sector MED 36 is present

Sede di svolgimento dell'attività assistenziale: Azienda Ospedaliero Universitaria Pisana

Titoli di studio richiesti per lo svolgimento dell'attività assistenziale:

Laurea in Medicina e Chirurgia

Specializzazione in Radiodiagnostica

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

Candidates may present a maximum number of 20 scientific publications

### **Selection code A\_3**

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

Admission Examination Sector: 11/E1 - General psychology, psychobiology and psychometrics

Disciplinary Scientific Sector: M-PSI/03 - Psychometrics

Nr. of position available: 1

#### **Focus of research:**

The application of advanced psychometric techniques to the fields of clinical and health psychology, and psychological problems related to the general population and medical conditions

#### **Scientific productivity:**

In deep examination of the application of advanced classification and forecasting methods of the domains belonging to the Clinical and Health Psychology and different medical-clinical conditions (in inglese)

Scientific publications (original studies and reviews) in indexed national and international journals, participation to meeting and webinars, participation to national and international collaborative research projects

#### **Head office:**

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

#### **Specific didactic activity of the contract**

The teaching activity will be related to the following fields: in accordance with the didactic commitments and the needs of the Department of Surgical, Medical, Molecular Pathology and the Critical Area, the position will involve a didactic teaching commitment within the Master's Degree Course in Clinical and Health Psychology, the Bachelor Degree Course in Sciences and Techniques of Clinical and Health Psychology, the teachings of the MPSI-03 SSD of the aforementioned Courses, and for the subjects of the same SSD in additional University Degree Courses, as well. Teaching may also be provided in English. The teaching activity, both frontal and laboratory, will focus on the typical subjects of the MPSI-03 SSD with specific reference to the applications of advanced methods (such as Machine Learning techniques) to the clinical psychometry

Sede di svolgimento dell'attività assistenziale: Azienda Ospedaliero Universitaria Pisana

Titoli di studio richiesti per lo svolgimento dell'attività assistenziale:

Laurea in Psicologia

Specializzazione in Psicoterapia/Psicologia clinica

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

Candidates may present a maximum number of 15 scientific publications

## **Selection code A\_4**

Department of Translational Research and of New Surgical and Medical Technologies

Admission Examination Sector: 06/A4 - Pathology

Disciplinary Scientific Sector: MED/08 - Pathology

Nr. of position available: 1

### **Focus of research:**

Scientific research in the field of pathology and histopathology, with specific focus on cyto-histopathology and immunohistochemistry, as well as diagnostic molecular pathology and organ system pathology and histopathology, with particular regard for neoplastic disorders.

### **Scientific productivity:**

Preparation and implementation of clinical and preclinical research studies in the aforementioned field, preparation and submission of funding applications for research programs, preparation of manuscripts for publication in peer-reviewed journals of high scientific impact

### **Head office:**

Department of Translational Research and of New Surgical and Medical Technologies

### **Specific didactic activity of the contract**

Teaching in medical study courses where the discipline is present

Sede di svolgimento dell'attività assistenziale: Azienda Ospedaliero Universitaria Pisana

Titoli di studio richiesti per lo svolgimento dell'attività assistenziale:

Laurea in Medicina e Chirurgia

Specializzazione in Anatomia Patologica

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

Candidates may present a maximum number of **20** scientific publications