

Excerpt from the Rector's decree n. 31747/18

### Call for the selection of n.4-Junior Research Fellows

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

The University of Pisa announces a call for 4 Junior Fixed-Term Research Fellows for the Departments and the scientific areas or sectors 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 Junior Research Fellow is required to perform lectures for 60 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 72 hours, in order to avoid an excessive partitioning of teaching modules.

Contract duration: 3 years

Gross annual salary: € 34.898,06

Deadline for application: 19/07/2018, 1 p.m.

## **Admission requirements:**

Medicine Degree

Specialty School Qualification or equivalent and related disciplines further requirements;

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).

#### **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.

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 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;
- 2. A list of qualifications, dated and signed;
- 3. The Publications applicant considers eligible for this selection;
- 4. The corresponding list dated and signed;
- 5. A complete list of all Publications, dated and signed;
- 6. 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.

The candidates living abroad and therefore unable to attend the interview at the University of Pisa, will be allowed to be interviewed via the web or a conference call, prior applicant's identification by approved international universities or research centres and upon the Selection Committee approval.

The Selection Committee is appointed to establish the duly examination of the candidates and shall acquire each candidate's copy of an identity card or passport.

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

## Department of Translational Research and of New Surgical and Medical Technologies

Admission Examination Sector: 06/C1 - GENERAL SURGERY

Disciplinary Scientific Sector: MED/18 - GENERAL SURGERY

Nr. of position available: 1

#### Focus of research:

The research will be devoleped into the areas of the disciplinary field MED/18, with particular attention to the digestive surgery, traditional, endoscopic and minimally invasive, oncological and organ transplantation.

### Scientific productivity:

1. to be the author of publications on peer-reviewed international scientific journals with impact factor index. 2. Abstract submitted and accepted at national and international congresses, with particular reference to topics on oncological pancreatic surgery, and kidney and pancreas transplantations.

### Head office:

Department of Translational Research and of New Surgical and Medical Technologies

### Specific didactic activity of the contract:

frontal and integrative teaching, tutoring and student service activities will be carried out in the context of the degree courses and residency programs of medical area as far as the scientific disciplinary sector MED/18 is concerned

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 o discipline equipollenti e affini.

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

Candidates may present a maximum number of 12 scientific publications

# 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:

The research activity will be conducted in the field of Pathological Anatomy, namely autoptic, cytologic and histologic diagnosis, ultrastructural and molecular pathology, as well as special organ pathology, specially focusing on the biomolecular aspects of the etiology and pathogenesis of breast cancer and the related prognostic and therapeutic applications.

## Scientific productivity:

Scientific papers in national and international journals, presentation of scientific results to national and international meetings, participation to research projects.

#### Head office:

Department of Translational Research and of New Surgical and Medical Technologies

## Specific didactic activity of the contract:

Teaching related to the academic discipline MED/08 in the courses of the medical area

Sede di svolgimento dell'attività assistenziale se prevista:

E' prevista attività assistenziale da svolgersi presso L'Azienda Ospedaliera-Universitaria Pisana

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

Laurea in Medicina e Chirurgia.

Specializzazione in Anatomia Patologica o discipline equipollenti e affini.

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

Candidates may present a maximum number of 12 scientific publications

## Department of Translational Research and of New Surgical and Medical Technologies

Admission Examination Sector: 06/F4 ORTHOPAEDICS AND REHABILITATION MEDICINE

Disciplinary Scientific Sector: MED/33 ORTHOPAEDICS

Nr. of position available: 1

#### Focus of research:

The physiopathology, and the medical and surgical treatment of orthopaedic diseases with special attention to the study and classification of major bone loss and the available reconstruction techniques.

### Scientific productivity:

The candidate must be able to develop study projects, demonstrate the ability to perform them independently with production of scientific data that will give rise to congress communications, articles in scientific journals (national and international) with high scientific impact.

### Head office:

Department of Translational Research and of New Surgical and Medical Technologies

### Specific didactic activity of the contract:

Teaching and didactic activities related to the themes characteristic of the disciplinary field "Orthopaedic and Musculoskeletal Disease" in the courses of the medical area

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 Ortopedia e Traumatologia o discipline equipollenti e affini.

Candidates will be required to demonstrate an adequate knowledge of **English** language Candidates may present a maximum number of **15** scientific publications

## Department of Translational Research and of New Surgical and Medical Technologies

Admission Examination Sector: 06/E3 NEUROSURGERY AND MAXILLOFACIAL SURGERY

Disciplinary Scientific Sector: MED/27 NEUROSURGERY

Nr. of position available: 1

#### Focus of research:

The main fields of the research activity will concern the surgery of the encephalus, neuroanatomy and their correlations with clinical and neuroimaging data

## Scientific productivity:

Publishing papers on national and international peer-reviewed journals, data presentation at national and international meetings.

### Head office:

Department of Translational Research and of New Surgical and Medical Technologies

## Specific didactic activity of the contract:

Teachings related to Neurosurgery in the courses of the medical area

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 Neurochirurgia o discipline equipollenti e affini.

Candidates will be required to demonstrate an adequate knowledge of English

Candidates may present a maximum number of 12 scientific publications