



Excerpt from the Rector's decree n. 119327 November 6, 2019

### **Call for the selection of 3 Senior Research Fellows**

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

The University of Pisa announces a call for 3 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 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 programmes, Specialization Schools and PhD programmes.

Contract duration: 3 years

Gross annual salary: € 41.877,68

Deadline for application: **December 30, 2019, 1.00 p.m.**

#### **Admission requirements:**

#### **PhD or equivalent academic qualification awarded in Italy or abroad and recognised as eligible for admission**

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 scientists 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.

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

Selection code A\_1

**Department of Pharmacy**

Admission Examination Sector: 03/B1 principles of chemistry and inorganic systems

Disciplinary Scientific Sector: CHIM/03 - General and inorganic chemistry

Nr. of position available: 1

**Focus of research:**

the design and development of synthesis methodologies, the structural characterization of compounds of the main groups and of the transition series as well as of the metal and bio-inorganic complexes and of innovative materials, the elucidation of the reaction mechanisms both at the micro- and macroscopic level, the study of catalytic processes and structure-property relationships using experimental methods.

**Scientific productivity:**

scientific disclosure of results to the scientific community through publications in international journals with referees, presentation of results to national and international Congresses.

**Head office:**

Department of Pharmacy

**Specific didactic activity of the contract**

Teaching courses in the degree courses of the Department of Pharmacy and other departments of the University of Pisa where the skills of the SSD are required CHIM/03

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 Philology, Literature and Linguistics

Admission Examination Sector: 10/C1 Cinema, music, performing arts, television and media studies

Disciplinary Scientific Sector: L-ART/07 - Musicology and history of music

Nr. of position available: 1

### Focus of research:

The history of music as a science and as an art form, from the ancient Greeks to the modern and contemporary periods. Attention will be paid to all theoretical, philosophical, philological and in a wide sense critical aspects of the discipline, as well as to musical notation and musical paleography, and all the specific aspects of the musical language (harmony and contrapunctus), the musical instruments, the relationship between the creation of music and the other artistic sectors, from poetry to visual arts. Other possible fields of research will include the music industry and all psychological and communicative facets of the study of music, as well as the relationship between the creation of music and poetry and the theatre, and all aspects of heritage and preservation relevant to music and its teaching.

### Scientific productivity:

publications in peer-reviewed journals at international level; publications in conference proceedings.

### Head office:

Department of Philology, Literature and Linguistics

### Specific didactic activity of the contract

BA and MPhil degree courses; participation in the doctoral seminars active in the Department.

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

Candidates may present a maximum number of 12 scientific publications

### Selection code A\_3

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

Admission Examination Sector: 06/M1 Hygiene, public health, nursing and medical statistics

Disciplinary Scientific Sector: MED/42 - Hygiene and public health

Nr. of position available: 1

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

the research activity will be conducted in the field of General and applied Hygiene, and will be mainly focused on the study of the routes of transmission, the risk factors, the epidemiology, surveillance, control and prevention of community acquired and healthcare -associated infections and of non communicable diseases.

#### **Scientific productivity:**

The objectives of the scientific production will include the production of publications on international peer-reviewed journal, the presentation of results in national and international congresses and the production of grant proposals in order to support the research activities.

#### **Head office:**

Department of Translational Research and of New Surgical and Medical Technologies

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

Teaching in courses where the teaching of Hygiene and Preventive Medicine is included in the curriculum and tutoring of students working on their dissertation for the MD degree and post-graduate specialization.

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

Candidates may present a maximum number of 15 scientific publications