



UNIVERSITÀ DI PISA

Excerpt from the Rector's decree n. 733/2024

Call for the selection of n. 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 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 application: 20st of May 2024, 1 p.m.

Admission requirements:

PhD or equivalent academic qualification awarded in Italy or abroad and recognized as eligible for admission.

As for a qualification awarded abroad, equivalency or comparability documentation must 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 the following:

1. That they enjoy full rights of citizenship in their home State.
2. That they have not 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. That they have not been dismissed or dispensed from employment by a Public Administration office for persistent unsatisfactory performance; that they have not been declare disqualified from State employment, in compliance with article 127, first paragraph, letter d) of the Consolidation Act of Provisions concerning State civil servants approved by Presidential Decree no. 3 of 10 January 1957.

4. That they are 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 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 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/ric2023b9/> 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 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 05/E1- GENERAL BIOCHEMISTRY
Academic Discipline BIO/10 - BIOCHEMISTRY
Nr of available positions: 1

Focus of research

The scientific commitment will be related to the study of the chemical and functional properties of simple and complex molecules of a carbohydrate and lipid nature, protein macromolecules, nucleic acids and supramolecular complexes; as well as the molecular and regulatory mechanisms of biotransformations, enzymatic catalysis, metabolism, gene expression and regulation, signal transduction, intra- and intercellular communications, with reference to the role of hormones, vitamins, and xenobiotics, and to the study of the biochemical bases of pathological states , food and nutrition of humans and other organisms.

Scientific productivity

Scientific publications in indexed international journals and presentations at scientific conferences.

Head office

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

Specific teaching activity of the contract

Teachings relating to the SSD BIO/10 or in any case relating to the S.C 05/E1 in courses in the medical area

Candidates may present a maximum number of 12 scientific publications.

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

Selection code 2

Department of Surgical, Medical and Molecular Pathology and Critical Care Medicine
Academic Recruitment Field 06/N1 - TECHNOLOGY AND METHODOLOGY IN MEDICINE AND NURSING SCIENCES
Academic Discipline MED/50 - APPLIED MEDICAL TECHNOLOGY AND METHODOLOGY
Nr of available positions: 1

Focus of research

The scientific commitment will be related to the skills of the SSD MED/50 sector with topics related to it or in any case pertaining to the S.C. 06/N1, with reference to scientific activity in the translational and clinical field of applied medical techniques.

Specifically, the expected scientific commitment consists in carrying out research activities in the context of the SSD object of the procedure, with particular reference to the knowledge and application of clinical-translational methodologies in vitro and in vivo in the field of pathologies autoimmune and oncological. In particular, the scientific activity will be aimed at strengthening translational research in the field of autoimmune and oncological pathologies with the aim of developing new in vitro and in vivo models for the analysis of the molecular mechanisms involved in the aforementioned pathologies, and to identify new therapeutic targets, consistently with the declaration of the competition sector.

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 Surgical, Medical and Molecular Pathology and Critical Care Medicine

Specific teaching activity of the contract

Teachings relating to the SSD MED/50 or in any case relating to the S.C. 06/N1 in courses in the medical area

Candidates may present a maximum number of 20 scientific publications.

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

Selection code A3

Department of Veterinary Sciences

Academic Recruitment Field 07/H5 - VETERINARY CLINICAL SURGERY AND VETERINARY OBSTETRICS

Academic Discipline VET/10 - VETERINARY CLINICAL OBSTETRICS AND GYNECOLOGY

Nr of available positions: 1

Focus of research

The research activities will concern the Obstetrics, Gynecological and Andrological Veterinary Clinic of pets, sports and production animals, including pathophysiology, direct clinical diagnostics, including instrumental diagnostics, and the medical and surgical therapy of diseases of the male and female reproductive system and of hypofertility, with particular attention to the evaluation of fertility and reproductive management and pathology in companion animals

Scientific productivity

Scientific papers on international indexed journals, oral presentations in national and international meetings.

Head office

Department of Veterinary Sciences

Specific teaching activity of the contract

The researcher will be engaged in frontal and practical teaching activities in the scientific disciplinary sector VET / 10 Veterinary obstetrics and gynecology clinic. The teaching activity will be carried out in the degree courses of Veterinary Medicine, Animal breeding techniques and dog education and Science and technology of animal production.

Candidates may present a maximum number of 15 scientific publications.

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