



UNIVERSITÀ DI PISA

Excerpt from Rector's decree no. 1557/2024

**Call for the selection of 6 fixed-term Tenure Track Researcher (RTT)**  
(under Italian Law 240/2010, article 24)

**Procedure with restricted access, according to the provisions from article 14, paragraph 6-septiesdecies of Law Decree no. 36/2022**

The University of Pisa announces a call for 6 fixed-term Tenure Track Researcher (RTT) 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 provide services to students, and involves a commitment of 350 hours, on a full-time basis.

The **Tenure Track Researcher (RTT)** is required to deliver lectures for a minimum of 36 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. From the fourth year onwards, the maximum limit is increased to 120 hours.

Contract duration: max 6 years

**Deadline for application: 29<sup>th</sup> of August 2024, 1 p.m.**

**Admission requirements:**

PhD or equivalent academic qualification awarded in Italy or abroad and recognized as eligible for admission. or medical specialization, for the sectors concerned

As for qualifications 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](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 documentation before the signing of the contract.

**Admission is reserved for those who are or have been holders, for a period of not less than one year, of "junior" researcher contracts (under Italian Law 240/2010, article 24, paragraph 3, letter a) or for subjects who are or have been holders, for a total duration of no less than three years, of one or more research grants (under Italian Law 240/2010 article 22).**

**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 declared 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.

**No admission to this selection for:**

- Professors or Research Fellows with permanent positions at the university, currently employed or currently retired, as well as individuals who have benefited, for at least three years, from contracts for fixed-term tenure track researchers.
- Those who have a degree of kinship or affinity, up to and including the fourth degree, with a lecturer belonging to the structure where the contract is activated, or with the Rector, the Director-General or a member of the Board of Directors of the University cannot apply.

**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 the deadline, the system will allow neither login nor application submissions.

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

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

Applicants undertake to communicate in writing any changes in what they declared in the application form.

The communication shall be edited in PDF format, signed and sent to the Rector of the University of Pisa via the Italian certified e-mail system address (P.E.C. Posta Elettronica Certificata) to [protocollo@pec.unipi.it](mailto:protocollo@pec.unipi.it) or via e-mail to [concorsi@adm.unipi.it](mailto:concorsi@adm.unipi.it). A' valid identification document of the applicant shall be attached.

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

For any IT malfunctioning please refer to the link at the bottom of the page: <https://pica.cineca.it/unipi>.

Applications shall be completed with the following attachments:

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. A list of publications the applicant considers eligible for this selection, dated and signed;

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

4. A copy of the tax 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 such 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 per cent of the total and will be not less than six. The interview will concern the 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 guaranteed minimum of fifteen days' notice).

The publication on the University website is to be regarded as an invitation notice for the participants to the selection. Such notice must indicate the day and time; no further communications will be published. Failure to attend the interview will be considered as a voluntary withdrawal from 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 one valid. For the full Italian text see: <https://bandi.unipi.it/public/Bandi?type=RIC>

**Selection code A1**

**Department of Biology**  
GSD 05/BIOS-03 Zoology and Anthropology  
**SSD BIOS-03/A Zoology**  
Nr. of positions available

**Focus of research**

The research activity will concern the study of protozoa and invertebrate metazoans, their evolution and biodiversity at the organization level of cells, organisms, populations, species, and community. Both theoretical and experimental research will be carried out in the field and in the laboratory and will address the study of morpho-functional organization, intra- and interspecific interactions and with the environment, biogeography, systematics and phylogeny of protozoa and invertebrates. In particular, the expected type of research will focus on theoretical and experimental studies pertaining to biology and systematics of protozoa.

**Scientific productivity**

The minimum scientific productivity goals of the candidate will consist in the publication of scientific papers on international journals with IF (1-3 articles/year), presentation of research results attending national and international scientific meetings and joining to national and international research projects.

**Head office**

Department of Biology

**Specific teaching activity of the contract**

The teaching activity will be carried out in the framework of courses including topics related to the BIOS-03/A Zoology sector and will consist of lectures and exercise/laboratory activities for students in agreement with both teaching planning needs and recent retirements (Prof. Franco Verni and Prof. Sergey I. Fokin) who were giving lectures on general zoology and protistological subjects. Furthermore, the candidate will supervise undergraduate and graduate students.

Candidates may present a maximum number of 12 scientific publications, including the doctoral thesis if presented.

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

## Selection code A2

### Department of Chemistry and Industrial Chemistry

GSD 03/CHEM-03 General and Inorganic Chemistry

SSD CHEM-03/A General and Inorganic Chemistry

Nr. of available positions: 1

### Focus of research

Design, development of synthetic methodologies, structural characterization and investigation of the chemical reactivity and the properties, particularly in the biological field, of transition metal-based molecular compounds.

### Scientific productivity

Dissemination of results to the scientific community through the publication of a significant number of articles in international journals via peer-review system, and presentation of results at national and international conferences.

### Head office

Department of Chemistry and Industrial Chemistry

### Specific teaching activity of the contract

Teaching courses within the study programs offered by the Department of Chemistry and Industrial Chemistry and other Departments of the University of Pisa, which require expertise in the CHEM-03/A disciplinary sector.

Candidates may present a maximum number of **15** scientific publications, including the doctoral thesis if presented.

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

### Selection code A3

#### Department of Chemistry and Industrial Chemistry

GSD 03/CHEM-04 Industrial Chemistry

SSD CHEM-04/A Industrial Chemistry

Nr. of available positions: 1

#### Focus of research

The research activity will cover the topics of the SSD CHEM-04/A (Industrial Chemistry). The activity will be focused on sustainable development and the optimization of catalytic, biocatalytic and thermochemical processes in a green chemistry perspective, through the closure of the carbon cycle and the exploitation of renewables and waste materials. Low environmental impact processes will be studied for the production of chemicals and energy.

#### Scientific productivity

Achievement of full scientific autonomy, also through the supervision of degree and doctoral theses. Publication of scientific papers in international journals, presentations at national and international congresses and patent applications on the research topics.

#### Head office

Department of Chemistry and Industrial Chemistry

#### Specific teaching activity of the contract

Laboratory and theoretical courses for characterizing and mandatory training activities of the SSD CHEM-04/A (Industrial Chemistry) for bachelor's and master's degree courses of the University of Pisa, compatibly with the minimum and maximum commitments defined by law and by the University Regulations for this role.

Candidates may present a maximum number of 12 scientific publications, including the doctoral thesis if presented.

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

## Selection code A4

### Department of Law

GSD 12/GIUR-05 Constitutional and Public Law

SSD GIUR-05/A Constitutional and Public Law

Nr. of available positions: 1

### Focus of research

The project will cover topics included in the ministerial declaratory of the scientific-disciplinary field GIUR-05/A and, in particular, study relating to the principles of contemporary constitutionalism, including in their European dimension, as reflected in the Constitutional Charter, with specific reference to the dynamics of normative sources and the formation, composition, powers and interactions of constitutional bodies, the constitutional history, and those related to the jurisprudential tradition. The studies also pertain to parliamentary law, justice constitutional law, the order of territorial autonomies, as well as the fundamental principles governing duties, social rights and rights of individual and collective freedoms, in their evolution also in the reference to technological transition, with particular attention to relations with public administrations and the protections afforded by the judicial system.

### Scientific productivity

Production of a monograph and essays or contributions in peer-reviewed journals and contributions to volumes related to the research area and the teaching subjects.

### Head office

Department of Law

### Specific teaching activity of the contract

Candidates may present a maximum number of 12 scientific publications, including the doctoral thesis if presented.

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

## Selection code A5

### **Department of Political Sciences**

GSD 12/GIUR-10 European Union Law

**SSD GIUR-10/A** European Union Law

Nr. of available positions: 1

### **Focus of research**

Specific research activity: studies related to the legal system of the European Union, in its institutional and material aspects, including those linked to Italy's participation to the Union making process, to European citizenship and to the area of freedom, security and justice, to the internal market, to freedom of movement and competition law, economic and monetary union and the Union's external action. Studies may concern the process of European integration in sectors such as energy, industry, tourism, research and technological development, consumer protection, the environment, healthcare, digital and culture.

### **Scientific productivity**

Publications such as books, essays in national and international journals in the field of EU law or in edited works relevant for the field of EU law; presentations made to national and international conferences.

### **Head office**

Department of Political Sciences

### **Specific teaching activity of the contract**

The teaching activity will concern courses in the SSD GIUR-10/A.

Candidates may present a maximum number of **12** scientific publications, including the doctoral thesis if presented.

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

## Selection code A6

### Department of Political Sciences

GSD 11/PSIC-03 Social, Work and Organizational Psychology

SSD PSIC-03/A Social Psychology

Nr. of available positions: 1

### Focus of research

The scientific research activity focuses on the understanding of social, political and organizational phenomena, taking as its specific point of view the study of the psychological and relational processes that at different levels (individual, intra and inter-group, organizational) influence the system of cognitions, emotions, motivations and actions of people and social groups in different systems and contexts. The research activity also includes scientific-disciplinary skills relating to methods and techniques specific to Social Psychology.

### Scientific productivity

Publications in recognised national and international journals with an impact as regards bibliometric indicators in databases commonly used in the scientific disciplinary sector of Social Psychology, as well as communications at prestigious national and international conferences and congresses.

### Head office

Department of Political Sciences

### Specific teaching activity of the contract

The didactic activity will have as its object teaching courses in the SSD of Social Psychology

Candidates may present a maximum number of **15** scientific publications, including the doctoral thesis if presented.

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