



UNIVERSITÀ DI PISA

### Call for the selection of no. 1 temporary research associate position:

The University of Pisa announces the public selection, assessed by qualifications and interview, for the assignment of n. 1 grant for research activities (hereinafter referred as “research grants”) as provided in the Annex A, with a specific tab for each project listing the reference structure, the research object, the scientific field, a summary of the background and skills of the fellow, information relating to the interview.

Research grants will be funded on the POR FSE TOSCANA 2014-2020 resources in the frame of the Regione Toscana project Giovanisì ([www.giovanisi.it](http://www.giovanisi.it)), aiming to enhance young people’s autonomy.

Successful candidates will have to carry out their research activities mainly (at least 50% of the research activity period) with one of the operators of the regional cultural and creative network that collaborates on the project and is a mandatory component of the partnership.

**Contract duration:** 24 months

**Gross annual salary:** € 28.000,00

#### Admission requirements:

- Hold a master degree at the time of application submission;
- Be under the age of 36 by the application submission;

Successful candidates currently holding other fellowships or research grants, are asked to renounce before the acceptance of the research grants referred in this notice, without prejudice to the provisions stated in the Law 30/12/2010 n. 240, art. 22, subparagraph III (exception laid down for the scholarships awarded by national or foreign institutions and aiming to complement the research activities with a stay abroad).

The selection does not enable nationality limitations and follows the cross-cutting priorities of gender equality and equal opportunities.

#### Applications:

Applications shall be submitted online only, at 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 unique identification number to be referred to 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 Rector of the University of Pisa by the Italian certified e-mail system address ( P.E.C. Posta Elettronica Certificata): [protocollo@pec.unipi.it](mailto:protocollo@pec.unipi.it) or via e-mail at: [concorsi\\_assegni@unipi.it](mailto:concorsi_assegni@unipi.it) within the application's deadline. Applicant's valid identification document should be annexed.

For further information on application submission, please refer to [concorsi\\_assegni@unipi.it](mailto:concorsi_assegni@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 training-learning-research project with details of the outcomes and the professional development the candidate aims to achieve through the participation in the selected research project;
2. A self-attested Curriculum of the personal education, post graduate degrees, scientific experiences and research products (publications, patents, etc.);
3. The qualifications the applicant considers eligible for this selection;
4. The Publications the applicant considers eligible for this selection;
5. A list of Publications and qualifications;
6. A copy of the fiscal code (if applicable) and identification card/passport;

All publications format should not exceed 30 megabyte and should be submitted in PDF only, using the specific section of the application form.

#### **Selection procedure:**

For each selection procedure the Director of the University Department involved in the research project will appoint a committee of three members.

The selection is assessed by qualifications and interview.

For the selection the committee will evaluate:

- a) the consistency between the training-learning-research project the candidate proposed and the specific research project;
- b) the consistency between the curriculum vitae, the course of study, the research experiences made and the requested project profile;
- c) the academic qualifications and the number and quality of research results achieved (publications, patents, etc.);
- d) the rating obtained by the interview, which is intended to assess attitude, motivation and background of the candidate participating in the project.

The rating assigned to the candidates as for point b) shall not be less than 40% of the total rating achievable and the rating assigned to the candidates as for point c) shall not be less than 30% of the total rating achievable.

**For the interviews timetable, please refer to each research grant tab annexed to this call.**

The candidates are invited to check the University website (<https://www.unipi.it/ateneo/bandi/assegni/index.htm>) during the two days before the date set for the interview.

The failed attendance to the interview will be considered as a voluntary renunciation.

Upon the Selection Committee approval, candidates committed abroad and therefore unable to attend to the interview at the University of Pisa, will be allowed to be interviewed via the web, prior applicant's identification by approved international universities or research centers. The Selection Committee is appointed to establish the duly examination of the candidates and shall acquire each candidate's copy of ID or passport.

The research grants will be allocated no later than 20 March 2020, as required by the call for selection of the Regione Toscana.

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 occurs, the Italian version of the call shall prevail as the only valid. For full Italian text, please see: <https://www.unipi.it/ateneo/bandi/assegni/index.htm>.

**Department of Civilizations and Forms of Knowledge**

**Acronym "MARMO" [MARBLE]**

**Project Title funded by the Tuscany Region:**

**"Methodologies of Analysis for Researching on prehistoric marBLE"**

**Scientist in charge of the Research Project funded by the Tuscany Region:**

Dr. Elisabetta Starnini

**Title of the Research activity:**

"Recognition and analytical study of pre-protolithic marble artifacts from Tuscany, through the collection and computerization of analytical: techno-typological, functional, petrographic and archaeometric analyses, integrated with experimental studies for the reconstruction of production gestures"

**Project summary:**

The scope of MARBLE is to increase the knowledge and therefore the enhancement and usability of the collections of marble artefacts present in the Tuscan territory through a study that allows us to fully understand the origin and purposes of human use of this resource. The use and intensive extractive activity of marble from the Apuan Alps in Roman times is widely known, however the presence in the Tuscan archaeological collections of prehistoric artefacts reveals how the exploitation of this raw material is actually much older and can be already dated back to the VI Millennium BC. Most of these are ornamental objects, of small or very small dimensions, such as necklace pendants, bracelets, coming from different sites and chronological contexts. The scarce documentation relating to these finds, often referable to old collections or unsystematic collections, has prevented the Museums, where they are conserved, from giving the prominence they deserve and to be exhibited to the public for their value.

MARMO therefore intends to develop a specific methodological protocol for the systematic study of these pre-protolithic findings, and specific minimally invasive analyses that allow to identify with scientific rigor the raw material with which they are made, the supply and circulation dynamics of this resource, the techniques used in production processes and the meaning of the objects themselves.

The analytical technologies applied to the study of marble artefacts and the use of digital systems will provide cultural operators with new tools and content useful for the management and promotion of these artefacts.

The analyses will also assess the "health status" of the objects, facilitating the activation of conservative interventions and correct restoration procedures.

The use of innovative tools and open data will make the data usable, promoting the dissemination of information and the planning of activities in order to protect, preserve and enhance this cultural heritage.

**Scientific discipline sector:**

L-ANT/01 - Prehistory and early history

**Number of fellowships:**

1

**Summary of the background and skills of the fellow:**

The candidate must be graduated in Cultural Heritage Sciences (BA) with a dissertation preferably in the field of Archaeology and post-graduated in Archaeology preferably in the field of Prehistory. In addition, he/she must have proven experience in the study of prehistoric stone materials and in the application of experimental analysis methodologies. He/she must have proven skills in the use-wear analysis of polished stone artefacts.

**Fellow's Supervisor**

Dr. Elisabetta Starnini

**Date, time and place of the interview:**

6<sup>th</sup> march 2020 at 10 am - Department of Civilizations and forms of Knowledge - Meeting Room, III floor - Via dei Mille 19 - Pisa