

UNIVERSITÀ DI PISA Staff management Director: Dr. Ascenzo Farenti

Call for the selection of no. 1 short-term Research Associate position:

The University of Pisa announces a public selection for the assignment of n. 1 research activities grant (hereinafter referred as Research Grants):

"Dynamic modelling, control design and health-monitoring of the electric propulsion system of a small remotely-piloted aerial vehicle"

at the Department of Civil and Industrial Engineering

Scientific Sector ING-IND/05 - Aerospace equipments and systems

Contract duration: 18 months

Gross annual salary: € 21.711,80

Admission requirements:

Master's degree and a professional scientific CV relevant for the research activities. All qualifications shall be awarded by the application's deadline.

Applications:

Applications are to be submitted online only, using the following link: <u>https://pica.cineca.it/unipi/</u>

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 not allow login nor application submission.

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_assegni@unipi.it, by the deadline for submitting the application.

Applicant's valid identification document shall be annexed.

For further information on application submission, please refer to concorsi_assegni@unipi.it

For any IT malfunctioning please refer to <u>unipi@cineca.it</u>.

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. The qualifications applicant considers eligible for this selection;
- 3. The Publications applicant considers eligible for this selection;
- 4. A list of Publications and qualifications, dated and signed;
- 5. A copy of the fiscal code (if applicable) and identification card/passport;

All publications should not exceed 30 megabyte and are to be submitted in PDF format <u>only</u>, using the specific section of the application form.

If the file produced exceeds that size, it is possible to forward it by PEC (the Italian certified e-mail system address) to <u>protocollo@pec.unipi.it</u> with reference to the application. **Publications must be uploaded.**

Selection procedure:

For each selection procedure, the Director of the Department concerned will appoint a Committee, consisting of three members.

The selection is assessed by qualifications and possible interview.

The total rating allowed is 100/100. Academic qualifications and publications will be assigned up to 90 points. The interview will be assigned up to 10 points, with a minimum passing rate of 6/10. The ranking list will be compiled considering both ratings.

The Committee might resolve to interview candidates in the event the qualifications and publications assessment doesn't result in an exhaustive outcome.

The possible interview, related to the research program, will be held remotely using a video meeting platform, on **7**th **September 2020 at 10.00 am**.

During the two days before the interview's date, candidates are requested to check the relevant page on the University website https://www.unipi.it/ateneo/bandi/assegni/2020/index.htm in order to verify:

• whether the committee resolved on the interview: all the instructions for the remote interview and/or further information about possible postponement of the interview's date;

• whether the committee resolved not to carry out the interview: the related explanatory statement.

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 should prevail as the only valid. For full Italian text see: https://www.unipi.it/ateneo/bandi/assegni/index.htm.