

Summary of the Rector's Decree No. 701 of December 21, 2017.

CALL FOR APPLICATIONS FOR ONE NON TENURE -TRACK FIXED TERM ASSISTANT PROFESSOR POSITION

Academic Recruitment Field 09/G2 "Bioengineering" - Academic Discipline ING-IND/34 "Industrial Bioengineering"

The Sant'Anna Scuola Universitaria Superiore Pisa (Sant'Anna School) announces a call for the recruitment of <u>one non tenure-track fixed term assistant professors</u> (ricercatore a tempo determinato) with full time temporary contract pursuant to Italian Law no. 240/2010, art. 24 paragraph 3 letter A in the Academic Recruitment Field **Bioengineering** (SC 09/G2) at the Institute of Biorobotics).

The candidate should perform research activities with a bioengineering approach in the field of prevention, early diagnosis, therapy control, rehabilitation and telemedicine in neuro-degenerative disease (Mild Cognitive Impairment, Parkinson, Alzheimer, ecc.) by using ICT and robotics technologies. Particularly, the candidate should focus on the study, design, development and validation of human-robot behavioural and robotics learning models, human biomechanics and activity, gesture and emotion pattern recognition, integrated with advanced approaches of artificial intelligence. Furthermore, the design and development of robotic and sensor network technologies should be achieved with an Internet of Things approach.

Teaching activity is also required.

Duration of the contract: three years.

Salary: 34.898,06 € gross per year.

Admission Requirements:

Candidates must satisfy the following requirements:

- to hold a PhD or equivalent. If the PhD degree or equivalent qualification has been awarded abroad, candidates must provide the documents which certify that these qualifications are considered equivalent according to the Italian law in force (equipollence/equivalence-recognition of degrees). If candidates do not comply with the requirement while submitting the application, they will be admitted to the selection under condition and, if winners, they have to submit all necessary documents certifying that their qualifications are considered equivalent according to the Italian law in force by the date of the signature of the contract¹.t
- to have excellent knowledge of both written and spoken English.

Others Requirements

Candidates must supply:

- their PhD thesis
- no more than 12 publications

Who Can't Apply

¹ In order to know how to obtain the equipollence/equivalence-recognition of PhD degrees or of equivalent qualification, please refer to these web sites:

⁻ hubmiur.pubblica.istruzione.it/web/universita/dottorato-di-ricerca for the <u>Equipollenza</u> (equipollenze <u>recog</u>nition) given by Ministero dell'Istruzione, dell'Università e della Ricerca which states for all the selections procedures;

⁽http://www.funzionepubblica.gov.it/sites/funzionepubblica.gov.it/files/modulo_equivalenza_LAUREA_Minist ero_UNIVERSITA_0.pdf) for the <u>Determina di Equivalenza del Titolo</u> (Equivalence-recognition of degrees) given by **Dipartimento della Funzione Pubblica**, which states only for the specific selection procedure the candidates intend to apply to; in this case the candidates must specify the selection procedure they intend to apply to in the form.



- Those who, at the date of the deadline for application, are or have been professors or assistant professors who achieved tenure.
- Those who, at the date of the application deadline, are related, within the fourth degree, by blood or by marriage to professors of Sant'Anna School, or to the Rector (Rettore) or to the Managing Director (Directore Generale), or to a member of the Board of Directors (Consiglio di Amministrazione) of Sant'Anna School.

Application:

Candidates are requested to apply online at the web page: http://www.santannapisa.it/it/selezioni/personale

Deadline: by February 6, 2017, at 1 p.m. (Italian Time: GMT+ 1)

For technical support or further information, please contact the Human Resources Department (Tel. +39-050-883.575, e-mail infodocenti@santannapisa.it).

The following documents must be uploaded to your on line application:

- 1) Curriculum Vitae:
- 2) Copy of Identification Document (e.g. passport);
- 3) ZIP archive (.zip, .rar, .tar.gz) containing:
 - all academic and professional qualifications, other accomplishments, awards and any additional information which can be useful for the evaluation of the applicant. All documents, certificates and letters submitted should be saved in .pdf format;
 - copy of your publications, not exceeding the number of 12;
 - copy of your PhD thesis;
 - a list of the documents attached, signed and dated;
 - -a self-declaration stating authenticity and truthfulness of any submitted documents (Attach 1).

Attach 1 can be downloaded from the English page of Sant'Anna School web site http://www.santannapisa.it/it/selezioni/personale

Selection process and calendar:

The Evaluation Committee will be appointed by the Rector of the Scuola Sant'Anna. A restricted number of applicants, to be admitted to a final interview, will be selected by the committee, on the basis of cv's, publications and qualifications.

• The short list of the candidates admitted to the interview with the Committee, the hour and the place will be will be announced on the web page http://www.santannapisa.it/it/selezioni/personale on February 16, 2018. (The applicants resident or working abroad, admitted to the interviews, are allowed to hold the interview in their country of residence via conference call if previously identified in an Italian Embassy/consulate or in a recognized University/Research Centre by an employee or a Professor. Please contact infodocenti@santannapisa.it)

No further information will be given to the candidates.

If necessary, the HR Department will contact applicants only via the email address designated on applications.

Fixed term employment contracts are enforced under the Law 240/2010, art. 24, par. 3, lett. a)

• For further information about the TECIP Institute, please have a look to:



http://www.santannapisa.it/en/institute/tecip/tecip-institute

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