

## Summary of the Rector's Decree nr702 of December, 2017, 21.

### CALL FOR APPLICATIONS FOR ONE TENURE TRACK - PROBATIONARY 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 tenure-track – probationary, assistant professor</u> (ricercatore a tempo determinato) with full temporary contract pursuant to Italian Law no. 240/2010, art. 24 paragraph 3 letter B in the Academic Recruitment Field (SC 09/B2) at the Institute of BioRobotics.

Research activity will concern Biorobotics, with particular emphasis on:

- conceiving, designing and developing devices or machines, including implantable ones, aimed to monitor, diagnose, treat or rehabilitate, assist, replace the structure or function of organs, sensory, motor or metabolic systems;
- analyzing the ergonomic and communication-related aspects of the individual interacting with the surrounding environment, including human-brain interfaces;
- conceiving, designing and developing smart autonomous systems, including bio-robots designed with biomimetic criteria, where biomimetism may refer not only to the cybernetic, but also to the structural/material level.

The successful applicant will be also requested to teach to undergraduate and graduate students. *Candidates can submit no more than 12 publications.* 

### Duration of the contract: three years.

<u>Terms and conditions of employment</u>: in their third year Assistant Professors who have received from Italian Ministry of Education, University and Research, the appropriate qualification ("abilitazione") and eligibility for promotion, according to Law no. 240/2010, art. 16, at the rank of Associate Professor or higher, will be evaluated by Sant'Anna School Committee, pursuant Ministerial Decree no. 344/2011, for possible promotion to a tenured position by the end of that period.

#### <u>Salary:</u> 41.878,00 € 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/equivalencerecognition 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 contract<sup>1</sup>.

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

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

 <sup>(</sup>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.



- to have achieved the Italian appropriate qualification ("abilitazione nazionale") received by the Ministry of Education, University and Research, according to art. 16 of Law no. 240/2010, at the rank of Associate or Ordinary Professor or to have been employed for at least three years, even if not consecutive, as non tenured assistant professor or as research fellow or as postdoctoral fellow. The contracts, if obtained by Italian Universities, must have been subscribed pursuant to art. 1, paragraph 14 of Law 230/2005 or pursuant to art. 24 paragraph 3 letter a) of Law 240/2010 or pursuant to art. 51 paragraph 6 of Law 449/97 and amendments or pursuant art. 22 of law 240/2010 or pursuant to art. 4 of Law 398/89. Validity and equivalence requirements of contracts obtained by non-Italian Universities will be evaluated by Sant'Anna School Evaluation Committee;
- to have an excellent knowledge of both written and spoken English.

### Others Requirements

Candidates must supply:

a Research statement (maximum 3 pages) and a Teaching Statement (maximum 1 page)
The PhD Thesis

The candidates can submit no more than 12 publications.

# Who Can't Apply

- 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 or married to professors of Sant'Anna School, or to the Rector (Rettore) or to the Managing Director (Direttore 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: <u>http://www.santannapisa.it/it/selezioni/personale</u>

# Deadline: by February 12, 2018, at 1 p.m.(Italian Time: GMT+1)

For technical support or further information, please contact the Human Resources Department (Tel. +39-050-883.575/254, e-mail infodocenti@sssup.it).

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

- 1) Copy of Identification Document (e.g. passport);
- Curriculum Vitae highlighting scientific and professional experiences, signed and dated (please fill in the template (attach A) available on <u>http://www.santannapisa.it/it/selezioni/personale</u>);
- 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;
  - the Research and Teaching statements;
  - a list of the documents attached, signed and dated;
  - -a self-declaration stating authenticity and truthfulness of any submitted documents (Attach 1);
  - a self-declaration stating you fulfill the admission requirements (Attach 2).

Attaches A, 1 and 2 can be downloaded from the English page of Sant'Anna School web site <u>http://www.santannapisa.it/it/selezioni/personale</u>



## 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 <u>http://www.santannapisa.it/it/selezioni/personale</u> on March, 2, 2018.

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. b)

For further information about the BioRobotics Institute, please have a look to: http://www.santannapisa.it/en/institute/biorobotics/biorobotics-institute

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