*Summary of the Rector's Decree no. 127 of March,6, 2020*

## CALL FOR APPLICATIONS FOR ONE FIXED TERM ASSISTANT PROFESSOR POSITION

The Sant'Anna Scuola Universitaria Superiore Pisa (Sant'Anna School) announces a call for the recruitment of one assistant professor (ricercatore a tempo determinato) with full time temporary contract pursuant to Italian Law no. 240/2010, art. 24 paragraph 3 letter A at the Institute of Economics for the activities of the Institute of Communication, Information and Perception Technologies in the **Academic Discipline "Electronics" (09/E3 Elettronica) – Academic Discipline "Electronic Engineering"** (ING-INF/01 Elettronica).

The research activity will focus mainly on the study of the use of FPGAs for the implementation of processing functions at the "edge" of telecommunications networks that require high performance and low energy consumption. Particular attention will be dedicated to the implementation of functions related to protocol architecture of the fifth generation of mobile networks (5G) and to the Operator Defined Generation RAN Architecture and Interfaces (O-RAN).

The assistant professor will also teach at the undergraduate (allievi ordinari), Masters (allievi Laurea Magistrale) and doctoral (allievi perfezionandi/PhD, alta formazione) levels – both in the School and in its federated institutions: Istituto Universitario di Studi Superiori di Pavia and Scuola Normale Superiore di Pisa.

*Candidates can submit no more than 16 publications*

**Duration of the contracts:** three years.

**Salary:** 35.733 € 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 contract[1].

---

[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:

- http://www.cimea.it/en/services/services-recognition-of-qualifications/non-academic-recognition.aspx for the Determina di Equivalenza del Titolo (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.
- http://www.cimea.it/en/servizi/procedure-di-riconoscimento-dei-titoli/procedure-di-riconoscimento-accademico-dei-titoli.aspx for the Equipollenza (equipollence recognition) given by Ministero dell'Istruzione, dell'Università e della Ricerca which states for all the selections procedures;

- to have an excellent knowledge of both written and spoken English.

**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 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: http://www.santannapisa.it/it/selezioni/personale
**Deadline: by April, 20, 2020, at 1 p.m. (GMT +2)**
For technical support or further information, please contact the Personnel Department Office (Tel. +39-050-883.575/258, e-mail infodocenti@santannapisa.it).
The following documents must be supplied during the on line application:
1) Copy of Identification Document (e.g. passport);
2) Curriculum Vitae highlighting scientific and professional experiences, signed and dated;;
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 above mentionated;
- 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);
- a self-declaration stating you fulfill the admission requirements (Attach 2);
  *Attaches 1 and 2 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 Director 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 final interview will be on May, 15, 2020. The time, the place and the short list of the candidates admitted to the interview with the committee will be announced on the web page http://www.santannapisa.it/it/selezioni/personale on May, 8, 2020.**

*No further information will be given to admitted candidates*

(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

---

- http://www.cimea.it/en/services/services-recognition-of-qualifications/non-academic-recognition.aspx for the Determina di Equivalenza del Titolo (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.

Italian Embassy/consulate or in a recognized University/Research Centre by an employee or a Professor. Please contact infodocenti@santannapisa.it)

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

We inform that under the article 13 of the EU General Data Protection Regulation n. 679/2016 and the Italian Legislative Decree 30 June 2003 ("Privacy Code regarding the protection of personal data"), Sant'Anna School of Advanced Studies (hereinafter the "School") is a registered Data Controller. On its behalf, the internal processor is the Human Resources Department Head, e-mail: privacy@santannapisa.it; personal data will be processed by other instructed, therefore authorized, School employees.

Applicants are due to read the Privacy Notice published on the web site www.santannapisa.it/privacynotice

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

For further information about the TECIP, please have a look to:
**https://www.santannapisa.it/en/institute/tecip/tecip-institute**

**DISCLAIMER:** Please note that the English version is a courtesy and office translation for information purposes only and you cannot derive any rights from the translated version(s). In the event of a dispute about the contents or interpretation of relevant terms or in the event of ambiguity, inconsistency or discrepancy, the Italian version shall apply, prevail, be conclusive and binding. The Italian version only\ shall be used in legal proceedings. For further details, please refer to webpage: http://www.santannapisa.it/it/selezioni/personale