



Summary of the Rector's Decree no. 476 of July, 27, 2021

CALL FOR APPLICATIONS FOR TWO ASSISTANT PROFESSOR POSITIONS

The Sant'Anna School of Advanced Studies .- Pisa (Sant'Anna School) announces a call for the recruitment of **two assistant professors** (ricercatori a tempo determinato) with full time temporary contract pursuant to Italian Law no. 240/2010, art. 24 paragraph 3 letter A:

- **one position at the Academic Class of Social Sciences in the Academic Recruitment Field "Comparative Law" (SC 12/E2- Diritto comparato) – Academic Discipline "Comparative Private Law " (IUS/02) – (Diritto privato comparato) at the Institute of Law, Politics and Development;**

Research activities: - The research activities will cover the following topics that the LiderLab Laboratory of the Dirpolis Institute deals with:

fundamental rights protection with reference also to vulnerable subjects in the digital era and their personal data

- civil liability in general, as well as in connection with activities in the health and family spheres;

- technology regulation with particular but not exclusive reference to data mining, artificial intelligence and standardisation.

More in detail, the candidate will cooperate in developing a set of minimum common regulatory requirements and recommendations for policymakers and stakeholders relevant to the development of innovative standardisation/certification solutions for disaster management, with a focus on data protection law. In particular, the candidate will assess the needs regarding technology and data standardisation in the realm of crisis management and find adequate regulatory solutions in consistency with the protection of data subjects' fundamental right to data protection and businesses' intellectual property rights over relevant data and processing infrastructure including their compliance with cybersecurity law. The candidate will also cooperate to identify all relevant Ethical Legal and Societal Aspects (ELSA), including privacy, autonomy/freedom of choice/expression, non-discrimination, copyright, tort, contract law and their interplay with cross-sector law, land law, and regulations, with a focus on the aspects related to cross-border situations. A further area of activity is related to health law, with special albeit non-exclusive reference to the development of common health spaces.

The candidate will be involved in teaching in the executive training courses organized by DIRPOLIS Institute (Institute of Law, Politics and Development), in the national doctoral program in Artificial intelligence and in the courses of the School.

Teaching activities will be delivered in English.

- **one position at the Academic Class of Experimental and Applied Sciences in the Academic Recruitment Field "Information Processing Systems" (SC 09/H1 Sistemi di elaborazioni delle informazioni – Academic Discipline "Information Processing Systems" (ING-INF/05) - Sistemi di elaborazioni delle informazioni) at at Institute of Communication, Information and Perception Technologies (TeCIP).**

The assistant professor is required to carry out research activities focused on the study of methodologies to design and analyze complex real-time systems, with particular reference to those based on platforms equipped with asymmetric multicores and hardware accelerators. The studied methodologies are required to be capable of handling parallel



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software subject to end-to-end deadlines, virtualization mechanisms, hardware acceleration techniques for artificial intelligence algorithms, and frameworks for the development of autonomous cyber-physical systems.

Teaching activities will be requested in accordance with law and addressed to the academic field of disciplines, also delivered in English.

Duration of the contracts: three years.

Salary: 36.344,02 € gross per year.

Admission Requirements:

Candidates must satisfy the following requirements:

to hold a PhD or equivalent in the Area of legal disciplines for the position in **in the Academic Recruitment Field "Comparative Law"** and in on Computer Engineering and Embedded Systems topics for the position **in the Academic Recruitment Field "Information Processing Systems "**

. 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.

- to have an 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

- 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 by civil union or are 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.

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 Equipollenza (equipollence recognition) 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_Ministero_UNIVERSITA_0.pdf) 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.



Application

Candidates are requested to apply online at the web page:

<https://pica.cineca.it/santanna/2021-rt-da-01/>

at the link "*Selezioni pubbliche per la stipula di due contratti di ricercatore a tempo determinato ai sensi dell'articolo 24, comma 3, lett. A della legge 240/2010 presso l'Istituto DIRPOLIS e presso l'Istituto TECIP*".

Deadline: by September, 14, 2021, at 1 p.m. (GMT +2)

For technical support for the application please contact CINECA support via the link you find at the bottom of the page <https://pica.cineca.it/santanna>

For further information about the call, please contact the Personnel Department Office (Tel. +39-050-883.575/258, e-mail infodocenti@santannapisa.it).

The following documents must be supplied as pdf files during the on line application:

- 1) Curriculum Vitae signed and dated
- 2) Copy of Identification Document (e.g. passport);
- 3) copy of your PhD thesis
- 4) copy of your publications, not exceeding the number of 12 and list of the submitted publications
- 5) 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;

To apply candidates need have a mail address, a printer and a scanner because they have to print, sign and upload the scanned copy of the application .

They will be able to withdraw their application until the deadline, Id they need to change a submitted application, they have to withdraw it and submit a new one.

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 interview between **the Committee and the admitted candidates will be on October, 15, 2021.**

The time and the short list of the candidates will be announced in this web page

<https://www.santannapisa.it/it/selezioni-e-concorsi/selezioni-pubbliche-la-stipula-di-due-contratti-di-ricercatore-tempo> on: October, 7, 2021.

No further information will be given to candidates

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



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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 Dirpolis Institute refer to:

<https://www.santannapisa.it/en/institute/dirpolis/institute-law-politics-and-development>

For further information about the TECIP Institute refer to:

<https://www.santannapisa.it/en/institute/tecip/tecip-institute>

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