SISSA
Scuola Internazionale Superiore di Studi Avanzati

Translation of Announcement no. 384 dated 15.05.2020

Object: public selection procedure to assign 1 position of University Associate Professor (professore universitario di seconda fascia) in accordance with art. 18, paragraph 1, of the Italian law 240/2010 in the Physics Area of SISSA, Academic Recruitment Field 02/B2 Theoretical Physics of Matter

THE DIRECTOR

Having seen Law No. 168 of 9.5.1989;
Having seen Law by Decree No.1 of 9.1.2020 which established Ministry of University and Research and consequently abolished Ministry of Education, University and Research;
Having seen Law No. 241 of 7.8.1990 and all subsequent modifications and additions;
Having seen Presidential Decree No. 487 of 09.05.1994 and all subsequent modifications and additions;
Having seen Presidential Decree No. 445 of 28.12.2000 and all subsequent modifications and additions on administrative documentation;
Having seen Legislative Decree No. 196 of 30.06.2003, Code for the protection of personal data, as modified by Legislative Decree No. 101 dated 10.08.2018 that has brought into force the EU General Data Protection Regulation 2016/679;
Having seen Law No. 106 of 15.04.2004 and Presidential Decree No. 252 of 3.5.2006;
Having seen Law No. 240 of 30.12.2010, "Regulations on the organization of universities, academic staff and recruitment, as well as the enabling regulation for Government to promote quality and efficiency in the university system" and in particular Art. 18;
Having seen Presidential Decree No. 232 of 15.12.2011 concerning the Regulation governing the remuneration of professors and university researchers, in accordance with Art. 8, paragraphs 1 and 3 of Law 240/2010;
Having seen the Statute of SISSA, issued with Directorial Decree No. 40 of 18.01.2012, published in the Official Gazette No. 36 dated 13 February 2012, in force since 28.02.2012;
Having seen Legislative Decree No. 49 of 29.03.2012, which establishes the legislative framework for the planning, monitoring and evaluation of budgetary policies and recruitment of universities;
Having seen Ministerial Decree No. 855 of 30.10.2015, laying down the re-determination of academic recruitment fields and macro-sectors;
Having seen Ministerial Decree no. 76 of 07.06.2016 regarding the criteria for the evaluation of candidates finalized to obtaining the *National Academic qualification*

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to function as a university professor, full or associate, and the rules on the constitution of evaluation Committees referred to in art. 16, paragraph 3 letters a), b) and c) of Law no. 240 of 30.12.2010 and art. 4 and 6 paragraph 4 and 5 of Presidential Decree no. 95 of 04.04.2016;
Having seen Ministerial Decree No.662 of 01.09.2016 "Correspondence between Italian and foreign Academic positions;
Having seen the three-year plan for staffing requirements of SISSA;
Having seen Directorial Decree no. 601 dated 18.10.2019 with which the "Regulation on the enrollment of full and associate professors" (*professori universitari di I e II fascia*) in accordance with art 18 and 24 of Law no. 240 of 30.12.2010 was issued with modifications;
Having seen the resolution of the Council of Physics Area (in restricted composition) dated 12.03.2020, with which the call for a public selection procedure was approved for 1 position of University Associate Professor (professore universitario di seconda fascia) in the Physics Area of SISSA, Academic Recruitment Field 02/B2 Theoretical Physics of Matter, Academic Discipline FIS/03 Physics of Matter;
Having seen the resolutions of the Academic Senate in the meeting dated 24.03.2020 and of the SISSA Board of Directors in the meeting of 31.03.2020, with which the call for a public selection procedure was approved for the awarding of 1 position of University Associate Professor (professore universitario di seconda fascia) in accordance with art. 18, paragraph 1, of the Italian law 240/2010 at the Physics Area of SISSA, Academic Recruitment Field 02/B2 Theoretical Physics of Matter, Academic Discipline FIS/03 Physics of Matter;
Established the existence of available funds to cover the expenditure for the above mentioned position of University Associate Professor (professore universitario di seconda fascia) in accordance with art. 18, paragraph 1, of the Italian law 240/2010 at the Physics Area of SISSA;
Having seen the Directorial Decree No. 267 dated 25.03.2020, which considers the exceptional emergency situation due to COVID-19, in accordance with the internal policies as defined by the internal task force, and which establishes that all the recruiting procedures in SISSA, based either on qualifications or on qualifications and interview, will be done exclusively with telematic tools till the end of the state of emergency;

D E C R E E S

Art.1 - Positions open to competition

The following public selection procedure is held to assign 1 position of University Associate Professor (Professore universitario di seconda fascia) in accordance with art. 18, paragraph 1 of the Italian law 240/2010.
Academic Recruitment Field: 02/B2 Theoretical Physics of Matter
Academic discipline: FIS/03 Physics of Matter

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Area: 02 Physics
Maximum number of publications to be submitted: 12;
Knowledge of a foreign language: English.
The above position is announced in accordance with the Development plan of SISSA and the strategic strengthening of research and teaching activities as specified in Annex 1.

Art.2 - Admission Requirements
The following candidates are admitted to the selection:

1. Scholars who have obtained the *National Academic qualification* to function as a university professor, in accordance with article 16 of Law 240/2010 in the Academic recruitment field 02/B2 Theoretical Physics of Matter Area 02 Physics or in one of the academic recruitment fields belonging to the same macro-sector, and for the rank corresponding to the position offered or for a higher rank, provided that the candidate has not previously been appointed with a position in such higher rank;
2. Candidates who have achieved the qualification for the level corresponding to the position offered in accordance with Law 210/1998 and for the academic recruitment field announced by this call, or in one of the academic recruitment fields belonging to the same macro-sector, within the limits of the duration of the qualification, limited to the period of duration of the eligibility;
3. Associate professors enrolled in other Italian Universities;
4. Scholars, regularly engaged in research or teaching activities abroad at a University level and in a position equal to the one offered in this announcement, in accordance to the tables of correspondence established by the Italian Ministry of Education University and Research (MIUR) in Ministerial Decree no. 662 dated 01.09.2016.

On pain of exclusion, candidates, in order to be admitted to the selection, must be in possession of the requirements within the submission deadline.
Candidates who cannot participate in the selection are:

- Candidates excluded from civil and political rights;
- Candidates excluded from the active political electorate;
- Candidates who have been dismissed or relieved from their role in a Public Administration for consistently inadequate performance, in accordance with Presidential Decree 3/1957;
- Candidates who have a degree of kinship, or affinity including the fourth degree, with a professor belonging to the School Council, or with the Director, the Secretary General or with a member of the Board of Directors of SISSA.

This Administration guarantees equality and equal opportunities in accessing job posts and in job treatment between male and female participants.

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Art.3 - Applications for the selection procedure and deadline

The admission application has to be signed and filled in all its parts, (Annex A), and addressed to the Director of the International School for Advanced Studies - Via Bonomea, 265 - 34136 Trieste. The application must be submitted within the deadline of 30 (thirty) days commencing on the day following the date of publication of the selection procedure in the Official Gazette of the Republic – 4th special series (Gazzetta Ufficiale).

If this deadline coincides with a non-working day, the deadline will be postponed to the first working day.

The selection procedure will immediately be published on SISSA's website, and on the Ministry's and European Union's websites.

The application must be duly signed and submitted together with a copy of a personal identity document, on pain of exclusion.

The application may be submitted in one of the following ways:

1) Applications can be submitted by Certified Email (PEC) to protocollo@pec.sissa.it within the deadline. The application must be sent from the Certified Email address belonging to the candidate. On pain of exclusion, submissions by Certified Email must have the following documents enclosed: filled out application form signed by the candidate, in PDF format; CV signed by the candidate, in PDF format; copy (front and back side) of valid ID, in PDF format and all other attachments in PDF format.

2) Sent by registered mail with acknowledgment of receipt within the deadline; in this case the postmark date of the post office will be necessary as confirmation.

3) Till the end of the COVID-19 emergency period, the applications may be submitted also via e-mail to ufficiorisorseumane@sissa.it. On pain of exclusion, it is it is mandatory to attach to the email the application and C.V. in .pdf format which must contain the scanned signature of the candidate, the .pdf scan of a valid identity document (front and back) as well as any other attachment to the application in .pdf format.

Foreign candidates can submit the application in Italian or English, following the procedures described in this article and within the deadline.

For the submission of qualifications, documents and publications, all candidates must observe the same requirements described in this article.

In the application, candidates must clearly indicate their surname, name, date and place of birth and tax code (for foreign candidates only if already possessed). In addition, all candidates must declare under their own responsibility:

a. the held citizenship;
b. to hold one of the requirements for admission as specified in article 2 of this notice;
c. not to have a kinship, or affinity including the fourth degree, with a professor belonging to the School Council, or with the Director, the Secretary General or with a member of the Board of Directors of SISSA;

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d. Not to hold penal judgment of conviction and not to have penal pending proceedings; moreover, they must declare they are not aware to be subjected to any criminal proceeding;
e. Not to have been dismissed or relieved from their role in a Public Administration for consistently inadequate performance and not to have been dismissed or relieved from their role in a Public Administration or from any other public employment, in accordance with Art. 127, letter d) of Presidential Decree 10.01.57, No. 3.

Failure to declare one of the previous points in the application form will cause exclusion from the selection.

Italian candidates must also declare in the application under their own responsibility:

- that they are either registered on the electoral list in the city of residence, or no longer registered (please enlist the reasons of removal from the register/ failure to register);
- that they meet any obligations under national laws on military service (for candidates who were born before 1985);

Foreign candidates must declare in the application under their own responsibility:

- that they enjoy full civil and political rights in their Country of origin or the reasons for exclusion;
- to have adequate knowledge of Italian language - not required for the research and teaching activities that will be held in English.

In the application, candidates must indicate the address where any communications must be sent, the phone number, cell phone, fax and email address. Any change must be immediately communicated to this School.

SISSA is not liable for misdirected communication due to incorrect residence or domicile information provided by candidates, or to absent or late notification of any changes thereof. The University Administration shall bear no responsibility for any postal or communication delays or third party delays due to fortuitous events or *force majeure*.

In addition, candidates must also attach to the application:

1. a copy of a valid personal identity document (front and back side) and copy of the tax code (for foreign candidates only if already possessed);
2. a C.V. listing all research and teaching activities, their degrees and all other qualifications, dated and signed, and submitted through the form of *the dichiarazione sostitutiva di atto di notorietà* (document in which candidates undersign that what is stated is true) using the attached Annex B;
3. a numbered list, dated and signed, of the publications to be submitted following the procedures described in Art. 4 of this notice, indicating eventual websites from which the publications can be downloaded;

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4. a maximum number of 12 publications, (in the case of publications issued in copy, attach the *dichiarazione sostitutiva di atto di notorietà* - Annex B);
5. a numbered list, dated and signed, of all the qualifications which are thought to be useful for selection purposes, as well as the qualifications themselves.

If the application is sent by registered mail with acknowledgment of receipt, **candidates are required to submit all attachments in a computer device (USB key or CD).**

Citizens of the European Union can:
- self-certify the possession of qualifications using the *dichiarazione sostitutiva di atto di notorietà* (Annex B). If the degrees have been issued by a Public Administration, please note that they can be only self-certified by the candidate.
  or
- submit an original copy of the qualifications, or valid certified copies through a *dichiarazione sostitutiva di atto di notorietà*, pursuant to Art. 19 and 47 of Presidential Decree 445/2000; all qualifications/certifications issued in other languages (except English) must be translated into Italian by a recognized authority/Embassy or by an official translator.

Non-European Union foreign citizens in possession of a valid residence permit may submit an original copy of the qualifications, or valid certified copies. They can use the *dichiarazione sostitutiva di atto di notorietà as* for citizens of the European Union, limited to prove status, facts and personal qualities which can be certified by Italian public institutions or, in application of international conventions between Italy and the Country of origin of the applicant.
Non-European Union nationals without a residence permit may submit an original copy of the qualifications, or valid certified copies.
Our Administration may proceed with specific checks on the veracity of the *dichiarazione sostitutive di notorietà*.
No reference may be made to documents, qualifications and publications already submitted or attached to other SISSA procedures or to other administrations.

Art.4 - Publications
Candidates are allowed to submit a maximum number of 12 publications and must be numbered in a sequential order and bear the same number of the publications' list and must be submitted together with the application.
Publications that are not submitted together with the application form and which do not respect the rules and the deadline of this notice, although included in the publications' list, cannot be taken into consideration by the Evaluation Committee.
Only publications or texts accepted for publication according to existing regulations will be evaluated, as well as essays that are part of collective works and articles

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published in journals (on paper or digital) with the exclusion of internal documents or department reports.
Candidates may produce publications in original, in valid certified copy or they can use the *dichiarazione sostitutiva di atto di notorietà* self-declaring that the copy of the publication corresponds to the original.
For works printed abroad, the date and place of publication must be included or, alternatively, the ISBN code or other equivalent.
For works printed in Italy before 02/09/2006, all duties in accordance with Art. 1 of Decree 31.08.1945, n.660 must be fulfilled; for works published from 02/09/2006 all duties, in accordance with Law No. 106 of 15/4/2006, and with the Presidential Decree 3/5/2006, No. 252 must be fulfilled.
The fulfilment of these obligations must be certified by specific supporting documents attached to the list of publications or self-certified with a *dichiarazione sostitutiva*, in accordance with Art. 47 of the Presidential Decree 445/2000.
Publications must be submitted in the original language and translated into one of the following: Italian, English, French, German or Spanish. The translation may be submitted in a typed document together with the printed original text.
On the addressed envelope containing the application, attachments and publications, candidates must indicate their name, address and the selection procedure to which they are applying "public selection for 1 Associate Professor, s.c. 02/B2 Theoretical Physics of Matter at the Physics Area of SISSA".
Candidates may submit copies of qualifications, documents and publications, which have been already forwarded to SISSA, to each of the members of the Evaluation Committee, within the 30 days following the publication on SISSA's website of the Director's Decree appointing the Committee together with the publications' list attached to the application.
No reference may be made to documents, qualifications and publications already submitted to SISSA.

Art.5 - Exclusion from the selection procedure
Candidates are admitted to the selection procedure with reserve, therefore the exclusion due to the unfulfillment of requirements can be made at any time through a Director's decree.
The lack of the requirements listed in article 2 and the non-compliance with the methods of submitting the application as per article 3 of this notice will cause the exclusion of the candidate from the selection.

Art.6 - Constitution of the Evaluation Committee
The Evaluation Committee is appointed by the Director of SISSA through the designation of the Academic Senate and the proposal of the Area Council that has requested the position. It is composed of five members: two of them are full professors (professore di prima fascia) of SISSA and the three external members are full professors belonging to the same academic recruitment field of the

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selection procedure in other Italian Universities, or professors in foreign universities or other internationally recognized research institutions active in an area congruous with the same field of the position posted.
The selected Committee will be published on SISSA's website. Within the 30 (thirty) days commencing on the day following the date of publication, candidates can submit to the Director eventual objections to one or more members of the Committee, according to articles 51 and 52 of the Civil Procedure Code (Codice di Procedura Civile). No objections can be submitted after such deadline.

Art.7 - Duties of the Evaluation Committee
The Committee evaluates candidates through their publications and their C.V on teaching and research activities.
The evaluation of the C.V. and of the scientific production of the candidate takes into account the profile requested for the position and the criteria for evaluation specified in article 12 of the "Regulation on the enrollment of full and associate professors" of SISSA (D.D. 601 of 18/10/2019) in accordance with articles 18 and 24 of Law 240/2010.
At the end of the procedure, the Committee identifies the most qualified candidate for the teaching and research activities of the position.
The Committee must complete all the procedures within three months since the date of issue of their appointment by the Director's Decree, unless extended through a justified provision. The deadline may be postponed for proven and exceptional circumstances of which the Chair of the Committee must give notice.
If the Committee does not end the procedures within the deadline, the Director replaces the members who are responsible for the delay, and defines a new deadline for the conclusion of the procedure.

Art.8 - Verification of regularity of acts
In the 7 days following the conclusion of the evaluation procedures, the Committee delivers to the Director all acts. If the Director's verification is positive, the Director approves the Committee acts through a decree which is published on the School's website. If after the verification, faults are identified, the Director sends back to the Committee the acts and indicates a deadline for their regularization.

Art. 9 - Call
The School Council proposes the call of the candidate selected by the Committee to the Board of Directors. The proposal is adopted through a resolution with positive vote of the absolute majority.

Art.10 - Return of documents and publications
Candidates have the right, upon written request and at their own expense, to the return of the submitted publications and documents. The documents and publications will be returned within two months of the request, unless delays due to controversies.

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In compliance to what is prescribed by law for what concerns the period of time in which candidates can file administrative disputes regarding the selection procedure, the School will not be held responsible in storing or returning documents after 30 days have passed since such period of time.
The University Administration shall bear no responsibility for the return of publications and qualifications sent to the members of the Committee.

Art. 11 - Constitution of employment
The position is appointed through a Director's Decree, subject to a prior obtainment of the eventual authorization from the University of affiliation.
The date on which the professor will start the activity is communicated by the Area that has requested the position and is subsequent to the research and teaching needs, to the financial provisions of the School and to other binds of law.
If, during the selection procedure, legal, organizational or financial circumstances arise precluding employment, the School can annul or postpone employment.
In the 30 days following the start of the contract, the associate professor must submit to the School the documents prescribed by law.

Art.12 - Rights, duties, fiscal and social security treatment
The rights and duties are those foreseen in laws governing the juridical status of professors.
The fiscal and social security treatment is in accordance with laws governing the economic and social security treatment for associate professors.

Art.13 - Personal Data Handling
With reference to the regulations expressed by the decree n. 196/2003, as modified by Legislative Decree No. 101 dated 10.08.2018 that has brought into force the EU General Data Protection Regulation 2016/679, the data provided by the candidates will be protected in accordance with the mentioned law and to confidentiality obligations and will be processed for the sole purposes connected with the selection procedure and the eventual management of the employment contact.

Art.14 - Head of the procedures
The Head of the procedures is dr. Alessandra Lucatello, Category EP of this Administration (e-mail: ufficiorisorseumane@sissa.it; fax: 0403787249;).

Art. 15 - Announcement publication
This announcement is published on SISSA's website. Notice of the announcement will be posted on MIUR's website (http://bandi.miur.it/index.php) and on the European Union website (http://ec.europa.eu/euraxess).

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Art.16 - Final Provisions
For anything that is not expressly covered in the present notice, reference shall be made to what is prescribed by Law.

Trieste, May 15th, 2020

THE DIRECTOR
prof. Stefano Ruffo
(digitally signed)

Annex 1

Research and teaching activities of strategic interest for SISSA

Scientific duties: the research activity will be concerned with ``Numerical simulations of materials'', with particular emphasis on applications in the field of renewable energies (production, conversion, storage) or other emerging fields of technology.

Teaching duties teaching will be concerned in particular with ``Methods for classical and quantum simulations of materials''.

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