

#### Selection and Development Human Resources Dept. – Via Università 4, Modena Tel.: 059/2056503 –2056447-6075

http://www.ufficioselezioneassunzione.unimore.it email: ufficio.selezioneassunzione@unimore.it

The notice is published in the official register of the University as at  $5^{\rm th}$  of October 2018

Decree ref. n. 165874 Rep. n. 786/2018 Selection and Development Human Resources Department

#### THE GENERAL DIRECTOR

GIVEN the law n. 168, dated 9 May 1989;

GIVEN the laws n. 59 dated 15 March 1997, and n. 127 dated 15 May 1997, as amended by law n. 191 dated 16 June 1998;

GIVEN the decree of the President of the Republic n. 445 dated 28 December 2000;

GIVEN the law n. 240 dated 30 December 2010, especially article 18 and article 22;

GIVEN the law by decree n. 192/2014, converted by the law n. 11, dated 27 February 2015;

GIVEN the applicable University Regulations to carry out research;

GIVEN the resolution of the Council of the "Marco Biagi" Department of Economics dated September 26th 2018 about a research grants on the program FAR2017 INTERDISCIPLINARE settore ERC SH "The role of Asymmetry and Kolmogorov equations in financial Risk Modelling (ARM)" (CUP E91I17000700005);

#### DECREES

# Art. 1 Number of research grants

A selective public procedure is announced, by qualifications and interview, for the assignment of 1 "junior grant" to carry out research (hereinafter research grant) at the University of Study of Modena and Reggio Emilia, in the research location better specified hereinafter.

This kind of research grant is directed towards persons with a particular aptitude to scientific research, demonstrated and documented by significant experiences into the research's field.

The Administration ensures equal rights and opportunities between men and women for the assignment of the grant in question.

### Art. 2 Location, subject area, research title, general aims of research, tutor, interview programme and title subjects

### LOCATION: Modena (ITALY)

| LOCATION                                 | Disciplines and/or academic<br>disciplines in which the<br>candidate's qualifications must<br>specifically refer | TUTOR                     |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------|---------------------------|
| "Marco Biagi" Department of<br>Economics | SECS-S/06 (Mathematical Methods of economy, finance and actuarial sciences)                                      | Professor Silvia MUZZIOLI |

The aims and title of the research, the interview programme and the subjects of the qualifications of the selective procedure for the attribution of the above research grant are the following:

#### Title of research:

The role of Asymmetry and Kolmogorov equations in financial Risk Modelling (ARM).

#### Aims of research:

To combine mathematical, statistical and econometric tools in order to study and provide solutions to the modelling of the asymmetry of risk in financial markets, by also looking at the macroeconomic impact of the risk measures. Volatility treats increases and decreases in the underlying asset returns symmetrically and precludes the disentanglement of positive and negative stock price movements (good and bad news). To this end we intend to investigate both model-free and model-based techniques explicitly accounting for asymmetry in stock price movements, in order to model the moments of the underlying asset distribution and derive the option prices consistently.

### Interview program:

The candidate's knowledge of the techniques for measuring and forecasting risk in financial markets, estimate implied and realized moments of the distribution (variance, asymmetry, kurtosis), option pricing models and the relative empirical literature, the ability to use data and write codes (VBA and MATLAB), the knowledge of the English language.

#### Art.3

Duration, renewal and amount of the research grant

The grant has an initial duration of **12 months.** It may be renewed for a period not less than one year to a maximum of six years.

(The total duration of) the relationship that has been established is for a term pursuant to the laws and regulations in force, including any renewals, may not exceed six years, excluding the period in which the grant was assigned simultaneously with a PhD, within the limit of the legal duration of the relative course.

The renewal of the grant is decided by the Centre Council according to the procedures provided by art. 9 of the University Regulations for the provision of grants to carry out research.

A period abroad is envisaged of no longer than one year within the two-year period, at one or more qualified Universities or research institutes.

The yearly total of research grant is € 19.367,00 net of social security contributions to be paid by the **Administration**. The amount of the grant is paid to the beneficiary in monthly instalments.

In terms of social security the grants in question apply the provisions referred to in art. 2, paragraphs 26 and following, of Law August 8 1995, n. 335 and subsequent modifications and supplements. The individual must register for the separate management of Social Security and National Insurance contributions.

#### Art. 4

General admission requirements

Individuals who have completed a PhD or an equivalent qualification abroad or a postgraduate specialty program of medical area, or those who are in possession of a University Degree (old system) in Economics and Business, Economics and Finance, Mathematics, Physics, Statistics and Economics Sciences, Informatics or an equivalent qualification by law or and Second-Cycle or Specialization School Degree (MD 509/99 and MD 270/2004) deemed as equivalent under MD 9<sup>th</sup> July 2009, belonging to one of the following classes 64/S, 84/S, 19/S, 45/S, 50/S, 20/S, 66/S, 91/S, 23/S, 100/S, LM-56, LM-77, LM-16, LM-40, LM-44, LM-17, LM-58, LM-82, LM-83, LM-18, LM-66, LM-91 supported with a professional scientific curriculum adequately sufficient to carry out research, with the exception of permanent staff of universities, government research and experimentation institutions and agencies, the National Agency for New Technologies, Energy and Sustainable Economic Development (ENEA) and the Italian Space Agency (ASI), as well as degrees issued by scientific post graduate institutions that have been recognized as equivalent to the title of Doctor of Philosophy in accordance with Article 74, fourth paragraph, of Presidential Decree of July 11<sup>th</sup> 1980, n. 382.

As regards the degrees obtained at foreign universities, in the lack of an equivalent qualification, the candidate must request recognition of the suitability of his/her degree obtained at a foreign university. This request must be made within the body of the admission's application to the selection procedure itself.

In such cases, the request must be accompanied by the necessary documentation to enable the Examining Committee to evaluate the suitability of the qualification (e.g. declaration of value *in loco* issued by the competent Embassy).

Persons who are excluded from voting for any reason cannot be accepted for the selection procedure.

Candidates cannot have neither criminal proceedings nor criminal sentences in progress.

The Administration reserves itself the discretionary opportunity to weigh the crimes committed, in order to protect its good name and image. In any case, candidates are expressly required to indicate in the entry application eventual criminal sentences in his/her charge, even not definitive, and/or pending trials in his/her charge.

Foreign nationals must also possess the following requisites:

- a) enjoy civil and political rights in the country to which they belong or from which they originate;
- b) except for holders of Italian nationality, be in possession of all the other requirements provided for citizens of the Republic;
- c) have an adequate knowledge of the Italian language.

Candidates must be in possession of such requirements at the date of expiry of the term established in the notice of this selective procedure for the presentation of the entry application.

Candidates are accepted for the selective procedure with certain reservations.

The Administration may order exclusion from the selective procedure due to lack of prescribed requisites at any time as long as such exclusion is duly motivated.

#### The following will determine automatic exclusion form the selection process:

- 1) failure by the candidate to sign the application;
- 2) failure to comply with the terms and / or the procedures for submitting the application form;
- 3) failure to meet the requirements referred to in this article paragraph 1.

Pursuant to article 18 of Law 240/2010 contracts in any professional capacity cannot be awarded by the University to individuals who have relationship by marriage, any degree of relationship or are in any way connected, up to the fourth degree included, with a professor employed at the centre or the facility requesting the activation of the contract, or with the Rector, General director, or a member of the Board of Directors of the University.

The research grant cannot be awarded to the winning candidate who follows a degree course or second-cycle or specialization school degree or university master.

Contracts can be awarded to non-community nationals only after the demonstration of their regular stay in Italy and their regular position about immigration matter (d.lgs. nr. 286/1998 and following amendments).

## Art. 5 Applications and deadline

The entry application for the selective procedure, drawn up on unstamped paper, must be addressed and presented directly or by registered mail with recorded delivery to the General Director of this University - Via Università, 4 - 41121 Modena, or through the Certified EMail System (Italian acronym PEC) at the following email address: <a href="mailto:selezioni@pec.unimore.it">selezioni@pec.unimore.it</a>, all other media excluded, within the peremptory term of 20 days starting on the day after the notice is posted in the University Web Server.

The postal date of the applications is certified by the stamp and date of the post office from which such applications are sent.

In case of applications presented by third person, he/she must be authorized by proxy subscribed by the delegator. The proxy must be accompanied with a copy of identity card of both, delegator and delegated.

The applications submitted through the Certified EMail System (Italian acronym PEC) are valid only if submitted by candidate's *personal* address (PEC of public or private institutions ecc. are not accepted).

Application forms and any other enclosures requiring the candidate's signature, submitted through the PEC system, are valid even if not bearing his/her signature.

The message should state in the object field: "PEC - Application form – research grant – decree ref. n. 165874-rep. n. 786/2018, dated 5/10/2018, tutor: Professor Silvia MUZZIOLI– name and surname".

As regards via PEC applications, the candidates have to keep and shall exhibit upon request, the receipt of transmission and delivery. The candidates shall also make sure of having delivered the application under the terms established, penalty of exclusion.

The entry application may also be directly submitted to the Selection and Development Human Resources Department, except impediments, within the following opening hours:

| LOCATION                                                | OPENING HOURS                                   | ADDRESS                                               |
|---------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------|
| Selection and Development Human<br>Resources Department | FROM MONDAY TO<br>FRIDAY – FROM 9 AM<br>TO 1 PM | Via Università, 4 – 3 <sup>rd</sup> Floor - Rettorato |

Applications must be drawn up according to the form attached to this selective procedure (attachment n. 1), showing all the information the candidates must provide according to applicable regulations.

### To take part in this selective procedure, candidates may also use the application form (attachment n. 1) in the website referred to in article 10 below.

The Administration disclaims all liability for the dispersion of notices due to inexact indication of addresses by candidates or failure or late notification of any changes in addresses indicated in the application, or for any postal or telegraphic or telematics mis-deliveries, which are attributable to third parties, accidental occurrences or *force majeure*.

In the applications, the candidates shall declare, under their own responsibility, under penalty of exclusion from the selective procedure:

- a) first name and surname (written in capital letters if the application is not type-written married candidates shall indicate in sequence: maiden name, first name and married surname;
- b) date and place of birth;
- c) nationality;
- d) (if Italian nationals) the municipality on whose electoral lists they are registered or the reasons for the non-registration or cancellation from such lists;
- e) that they have never received criminal sentences and that they are currently not undergoing criminal proceedings; otherwise, indicate the sentences passed, the date the sentence was passed and the judicial authority that passed the sentence. Also indicate whether any amnesties, legal pardons, remissions, non-registration benefits, etc., have been granted and whether there are any criminal office registrations. Criminal proceedings must be indicated regardless of their nature;
- f) the degree obtained (old regulation degree or new regulation second-cycle degree or specialization school degree), the grade point average as well as the date and University at which the degree was obtained, or the equivalent academic qualification obtained at a foreign university;
- g) the degree obtained at a foreign university whose suitability needs to be acknowledged;
- h) the PhD if held and the date and administrative location of the University where the course was staged;
- i) the specialization diploma of medical area (for medical disciplines) if held as well as the date of graduation and the University where it was obtained;
- j) that they are or not holders of other scholarships granted for any reason whatsoever;
- k) that they are physically fit for the post;
- l) the address, complete with postal code, to which any notices are to be sent relating to this selective procedure;
- m) foreign nationals must also certify that they enjoy civil and political rights in the country to which they belong or from which they originate, or else the reasons why they do not enjoy such rights, and that they have an adequate knowledge of the Italian language;
- n) knowledge of a foreign language;
- o) "Fiscal Code" (Italian Social Security Number);
- p) as provided under art. 18 L. 240/2010.

Pursuant to law n. 104, dated 5 February 1992, disabled candidates must explicitly request, in relation to their disablement, any aids needed to sustain the interview.

# Art. 6 Qualifications and Curriculum vitae

The application must be complete with:

- a) a list of qualifications and documents considered relevant to the selection;
- b) a list of publications submitted for the selection;
- c) a valid copy of identity card or visa or permit to stay;
- d) curriculum vitæ Europen format.

Italian candidates and European Union citizens can demonstrate possession of qualifications by making a substitute declaration in place of the sworn statement pursuant to art. 47 of the Presidential Decree ('DPR') of 28 December 2000 n. 445, or by making use of the simplified procedure for administrative certifications permitted by art 46 of the Presidential Decree ('DPR') of 28 December 2000 n. 445, by completing Attachment "1".

Under Article 15 of the Law of 12 November 2011, n. 183, it is stated that certifications issued by public offices in relation to status, personal qualities and facts are valid and may only be used in relations between private individuals. In relations with organs of public offices and managers of public services, the certificates and sworn statements are always replaced by the declarations referred to in articles 46 and 47.

Public offices and managers of public services are required to obtain as a matter of procedure the information which is the object of the signed declarations referred to in articles 46 and 47, as well as all data and documentation held by public offices, following indication by the individual concerned of the elements

necessary for retrieval of the information and the details requested, or they may accept the signed declaration produced by the individual.

<u>Non-community nationals who live in Italy</u> must produce all relevant documents to verify conditions, facts and personal qualities certifiable by *non*-Italian public or private bodies.

<u>Non-community nationals who do not live in Italy</u> must produce all relevant documents to verify conditions, facts and personal qualities certifiable by Italian or non-Italian public or private bodies.

<u>Non-community nationals who live in Italy</u> may produce qualifications in original copy, certified copy or copy declared to be in conformity with the original. They may make use of substitutive declarations, according to the procedures provided for E.U. nationals, only in the event of having to prove conditions, facts and personal qualities certifiable by Italian public or private bodies.

*Non-community nationals who do not live in Italy* must produce the qualifications either in original copy, in certified copy or in copy declared in conformity with the original.

The criteria for assessing academic qualifications will be analytically determined by the examining committee by way of an overall evaluation, in accordance with the limits stated below:

- degree score from 105 to 110 summa cum laude;
- aptitude for scientific research, evaluated through the formulation of an assessment that takes into account the academic qualifications and the curriculum vitæ submitted by the candidate;
- specialisation degrees; certificates of attendance of post-graduate courses; other qualifications related to
  the service provided following employment contracts or casual work contracts or term-contracts,
  scholarships and appointments in national, foreign or international institutes, or in private institutions or
  consortia engaged in research, duly certified and showing the period and duration of the performed
  activities;
- any other relevant degrees that give evidence of the candidate's qualifications, training and formative internships, publications of internal report's research, participation to research's programs included.

The candidates will be accepted for an interview if they have achieved - in relation to the presentation of the qualifications held - a sufficient evaluation respect to the criteria appropriately pre-defined by the selection committee at the first session.

The results of the evaluation of the qualifications will be made known to candidates by posting in the Centre where the interview is held. With respect to the candidates accepted for the interview only, evaluation of qualifications will be notified at the same time as the candidates are called for the interview.

After 120 days from the date of the decree issued by the General Director for the verification and approval of the documents that were submitted to the Administration, the documents may be returned to the applicants.

Documents will be returned within thirty days of the request, unless there is a dispute in progress.

After a period of six months from the date of the above decree for the verification and approval of the documents, the University is no longer responsible for preserving or returning the documentation to the applicant.

#### Art. 7 Interview

The examination will consist of an interview relating to the examination agenda indicated in article 2 above.

During the course of the interview, the examining committee will verify the candidate's ability to discuss the topics relating to the exam in at least one foreign language.

Before starting the examination, the examining committee will determine the questions to ask the candidate; such question will be drawn by each candidate.

Candidates will be informed of details regarding the venue, day and time of the interview at least seven days beforehand, except for the candidates' possibility to expressly renounce at them, by email or by telegram or registered letter with return receipt.

It is necessary to provide an email address in the body of the application.

To access the room where the interview is held, candidates must be in possession of a valid identity document. The interview will be held in a room open to the public.

At the end of each session dedicated to the interview, the committee judging will compile a list of examined candidates, with indication of the score achieved by each candidate, which will be posted at the place where the examination is staged.

In order to encourage the participation of applicants, and streamline the procedure in relation to foreign candidates residing outside the Italian territory, and for those residing outside the region, the interview may be held by telephone or video conference via computer using suitable locations and equipment, once the technical feasibility has been verified.

The above-mentioned methods of conducting the interview will be described in detail in the minutes of the selection committee.

### Art. 8 Examining committee

By decree of the General Director, following the proposal of the Council of the Centre in which cooperation will take place, the examining committee will be appointed.

The Examining Committee is to be constituted of three members, of whom one shall also perform the function of secretary, selected from the Full Professors, Associate Professors or researchers in the field which is object of the research grant.

The members of the committee will be appointed by the Council of the Centre in which cooperation will take place. The Centre Council will indicate the three regular members of the examining Committee, as well as two deputy members to be used in case of motivated and justified impediment of the regular members.

The Committee shall be entitled to avail itself of foreign language experts.

At the end of the proceedings, the Committee will draw up a special report containing the evaluation criteria, the judgements, the overall score awarded to each candidate and the ratings of merit.

The decisions of the Committee shall be final.

In order to publicise the composition of the examining committee, the decree of appointment of the committee will be posted, for a period of not less than thirty days, in the University Web Server, at the addresshttps://www.unimore.it/bandi/Assegni-Commissioni.html .

# Art. 9 Forming the ratings of merit

The ratings of merit of the candidates are formed according to the order of overall scores obtained by each candidate.

The overall score is the result of the sum of the obtained qualification evaluation score and the score obtained in the interview.

Pursuant to the provisions of art. 22 paragraph 2 of Law 240/2010, should 2 or more candidates obtain an equal score, the candidate in possession of the title of PhD or specialization diploma in the medical field will be the preferred candidate.

In the event that there is a further instance of equal scores, the younger candidate will be the preferred choice.

The research grant, as determined at art. 1 of this selective procedure, shall be awarded to the winning candidate of this selective procedure.

The ratings of merit are approved by decree of the General director of this University and are immediately effective

In case of waiver of the assignee or resolution due to failure to accept the grant after the beginning of the work relationship, the grant will be awarded to the next entitled candidate listed in the ratings, upon the following conditions: the Department submits formal request, the research project residual period is no less than six months, with integration of the budget covering the minimum duration of the grant.

In order to immediately and suitably publicise the above ratings, these will be posted, for a period of not less than thirty days, in the University Web Server, at the address <a href="https://www.unimore.it/bandi/Assegni-AppAtti.html">https://www.unimore.it/bandi/Assegni-AppAtti.html</a>.

# Art. 10 Publicising this selective procedure

The call for applications to this procedure will be publicized **for a period of no less than 20 days** via INTERNET on the University WEB server, on the website of the Ministry and the European Union.

# Art. 11 Awarding of research grants

The winner of this selective procedure establishes a self-employed work relationship according to private law. Such relationship is not part of the institutional configuration of university professorship and the role of university researcher and is not therefore useful for purposes of employment in the personnel roles of Italian universities and university institutes.

The winner will be invited, pursuant to the provisions of art. 46 of Presidential Decree n. 445/2000, to self-certify the following conditions, facts and personal qualities:

- 1) birth certificate:
- 2) enjoyment of political rights; foreign nationals shall self-certify that they enjoy civil and political rights in the country to which they belong or from which they originate;
  - 3) his/her nationality;

- 4) that he/she has never received criminal sentences; otherwise, the winners shall self-certify the sentences passed, the date the sentence was passed and the judicial authority that passed the sentence (including in the case of any amnesties, legal pardons, remissions, non-registration benefits, etc., and of nothing being shown in the criminal office registrations). Criminal proceedings must be indicated whatever their nature. Foreign nationals shall further self-certify that they have received criminal sentences in the country of which they are nationals or in Italy;
  - 5) possession and number of "Fiscal Code" (Italian Social Security Number);
  - 6) all details of which the party involved is aware contained in the public records office registers.

The conditions, facts and personal qualities self-certified by the winner of this selective procedure shall be submitted, by the University of Study of Modena and Reggio Emilia to suitable checks, including random checks, as to their truthfulness.

With the winner of this selective procedure, a freelance work contract will be stipulated, to be signed by the winner and by the General Director of the University of Study of Modena and Reggio Emilia.

The winner of this selective procedure shall comply with the provisions of the University Regulations for the awarding of grants to carry out research, and especially the provisions of articles 8, 10, 11, 12, 13, 14 and 15 of such Regulations.

A copy of these Regulations is available on the Website of the University of Study of Modena and Reggio Emilia, at <a href="https://www.unimore.it">www.unimore.it</a> and <a href="https:

Candidates who, within the term established by the Administration, fail to declare their acceptance of such term or who do not take up service within the established term shall no longer be eligible for grants to carry out research.

Delays can only be justified that have been caused by serious occurrences such as health problems or duly proven *force majeure*. Any postponement of the starting date or interruption of the period of usufruct of the grant shall be allowed with respect to the winners who provide proof of having pregnancy or confinement in accordance with applicable regulations.

The prescribed procedure for the cancellation of the relationship is begun against grant holders who, after starting scheduled research activities, fail to continue these in a regular and continuative manner without justified reason, for the entire duration of the grant, or who are responsible for serious and repeated offences.

The grant holder must present, yearly, to the Council of the Centre where cooperation is provided a detailed report on the research activities performed. This report must be approved by the tutor and Centre Director.

With reference to the provisions of the Italian Legislative Decree n. 196/2003 and of the EU Regulation 2016/679, concerning the guardianship of people and other subjects regarding the processing and the circulation of personal data, the Selection and Development Human Resources Department of the University of Study of Modena and Reggio Emilia – Via Università, 4-41121 MODENA, as holder of the data inherent to this procedure, informs that the processing of data contained in the applications is uniquely oriented to the carrying out of selection proceedings and that the same applies to the use of computer routines and paper storage of respective documents.

The Office specifies that the submittal of the data requested is obligatory and that the refusal of providing them implies as a consequence the exclusion from selection.

Candidates may exert the rights as set forth in the above mentioned laws, among which is the right to access their own personal data, as well as some complementary rights, among which is the right to update, rectify, integrate or cancel erroneous or incomplete data, or data collected not in accordance with the law.

Pursuant to the provisions of art. 5 of law n. 241 dated 7 August 1990, the person in charge of the procedure indicated in this notice is Dr. Rocco LAROCCA, Selection and Development Human Resources Department, – University of Study of Modena and Reggio Emilia, Via Università n. 4 - Modena, email address: <a href="mailto:ufficio.selezioneassunzione@unimore.it">ufficio.selezioneassunzione@unimore.it</a>.

For all notices relating to this selective procedure, candidates may refer to the Selection and Development Human Resources Department – via Università, 4 – Modena – (telephone +39.059.2056447-6075).

For everything not expressly provided by the notice and in the event of applicability, reference shall be made to the provisions of the regulations mentioned in the introduction to this selective procedure and, if applicable, to the provisions of the Italian Civil Code.

Modena, 5th of October 2018

THE GENERAL DIRECTOR Signed (Dott. Stefano RONCHETTI)

# Attachment 1 Decree dated 5/10/2018- ref. n 165874- rep. n. 786/2018 EXEMPLARY APPLICATION FORM (not subject to duty stamp)

To the GENERAL DIRECTOR of the University of Study of Modena and Reggio Emilia Via Università n. 4 41121 MODENA

The undersigned asks to take part in the public selective procedure, for qualifications and interview, for the assignment of 1 junior research grant at this University for the following:

### LOCATION: Modena (ITALY)

| LOCATION                                 | Disciplines and/or academic disciplines in which the candidate's qualifications must specifically refer | TUTOR                     |
|------------------------------------------|---------------------------------------------------------------------------------------------------------|---------------------------|
| "Marco Biagi" Department of<br>Economics | SECS-S/06 (Mathematical Methods of economy, finance and actuarial sciences)                             | Professor Silvia MUZZIOLI |

#### Title of research:

The role of Asymmetry and Kolmogorov equations in financial Risk Modelling (ARM).

In this respect, aware that untruthful declarations represent a possible criminal offence, he/she certifies: SURNAME(a) FIRST NAME DATE OF BIRTH PLACE OF BIRTH **PROV PROV** POSTAL CODE PERMAENT ADDRESS **STREET** no. DOMICILE ADDRESS **PROV** POSTAL CODE **STREET** no. TAX CODE ITALIAN NATIONALITY YES NO FOREIGN NATIONALS nationality:

### REGISTERED ON VOTING LISTS YES Municipality:\_\_\_\_\_ Country (for EU nationals) NO Why \_\_\_\_\_ NO CRIMINAL SENTENCES(b) Which \_\_\_\_\_ YES MILITARY POSITION Postponed (FOR HE WAS BORN UNTIL THE Exempt YEAR 1985) Exonerated From \_\_\_\_\_ To\_\_\_\_\_ Others ACADEMIC QUALIFICATION ISSUED BY ITALIAN UNIVERSITIES Obtained on Grade: Classe: At ACADEMIC QUALIFICATION OBTAINED AT FOREIGN UNIVERSITIES WITH ACKNOWLEDGEMENT OF **EQUIVALENCY TO ITALIAN QUALIFICATION** Obtained on Grade: At equivalent to the following Italian qualification: OR ACADEMIC QUALIFICATION ISSUED BY FOREIGN UNIVERSITIES FOR WHICH ACKNOWLEDGEMENT OF SUITABLITY IS REQUESTED(c): Obtained on Grade: At

Adequate knowledge of the Italian language;

|                                                                                                                                                                                                                                                                                                                             |                      | YES NO            |                       |                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-------------------|-----------------------|---------------------------------------|
| PhD                                                                                                                                                                                                                                                                                                                         |                      |                   |                       |                                       |
| Obtained on                                                                                                                                                                                                                                                                                                                 |                      |                   |                       |                                       |
| At                                                                                                                                                                                                                                                                                                                          |                      |                   |                       |                                       |
| Specialization dipl                                                                                                                                                                                                                                                                                                         | oma in the medical a | area              |                       |                                       |
|                                                                                                                                                                                                                                                                                                                             |                      |                   |                       |                                       |
| Obtained on date                                                                                                                                                                                                                                                                                                            |                      |                   |                       |                                       |
| At                                                                                                                                                                                                                                                                                                                          |                      |                   |                       |                                       |
| Being/not being th                                                                                                                                                                                                                                                                                                          | e holder of other sc | holarships awar   | ded for any reason    | whatsoever.                           |
| Being/not being master.                                                                                                                                                                                                                                                                                                     | registered to a PhD  | course, a postş   | graduate specialty    | program of medical area, a university |
| Being physically al                                                                                                                                                                                                                                                                                                         | ole for the appointm | ent.              |                       |                                       |
| Selecting the follow                                                                                                                                                                                                                                                                                                        | ving foreign languag | ge used for the s | ubjects of the titles | and topics of the interview:          |
|                                                                                                                                                                                                                                                                                                                             |                      |                   |                       |                                       |
| <ul> <li>Enclosed to the application:</li> <li>a) a list of qualifications and documents considered relevant to the selection;</li> <li>b) a list of publications submitted for the selection;</li> <li>c) a valid copy of identity card or visa or permit to stay;</li> <li>d) curriculum vitæ European format.</li> </ul> |                      |                   |                       |                                       |
| Enclosed declaration in lieu of affidavit provided pursuant to article 47 DPR. $445/2000$ and art.18 L. $240/2010$ (attachment n. 2).                                                                                                                                                                                       |                      |                   |                       |                                       |
| ADDRESS TO BE USED FOR ALL NOTICES RELATING TO THE COMPETITION:                                                                                                                                                                                                                                                             |                      |                   |                       |                                       |
|                                                                                                                                                                                                                                                                                                                             |                      | If necessary c/o  | )                     |                                       |
| STREET                                                                                                                                                                                                                                                                                                                      |                      |                   |                       | N.                                    |
| MUNICIPALITY                                                                                                                                                                                                                                                                                                                |                      |                   | PROV                  | POSTAL                                |
| TELEPHONE                                                                                                                                                                                                                                                                                                                   |                      |                   |                       |                                       |

EMAIL (applicants must mandatorily provide an email address)

| Ι           | attach                   | the                   | following                         | assessable                           | qualifications                                                        | to         | the       | application:             |
|-------------|--------------------------|-----------------------|-----------------------------------|--------------------------------------|-----------------------------------------------------------------------|------------|-----------|--------------------------|
|             |                          |                       |                                   |                                      |                                                                       |            |           |                          |
| I un        | _                        | hereby c              | ertify that the caree n. 445/2000 |                                      | pplication correspon                                                  | d to the   | truth pur | suant to art. 46         |
| Plac        | e and date               |                       |                                   |                                      |                                                                       |            |           | Signature <sup>(d)</sup> |
|             |                          |                       |                                   |                                      |                                                                       |            |           |                          |
|             |                          |                       |                                   |                                      |                                                                       |            |           |                          |
| law<br>this | decree no. 1 procedure a | 96/2003,<br>s well as | and of the EU R                   | egulation 2016/<br>on of ratings and | lation of personal de<br>679, for purposes r<br>I final evaluation of | elating to | the acco  | mplishments of           |
| Plac        | e and date               |                       |                                   |                                      |                                                                       |            |           | Signature <sup>(d)</sup> |
|             |                          |                       |                                   |                                      |                                                                       |            |           |                          |
|             |                          |                       |                                   |                                      |                                                                       |            |           |                          |

 $a)\ Married\ candidates\ must\ indicate\ in\ sequence:\ maiden\ name,\ first\ name,\ surname\ of\ husband/wife.$ 

b) otherwise, indicate the sentences passed, the date the sentence was passed and the judicial authority that passed the sentence (including in the case of any amnesties, legal pardons, remissions, non-registration benefits, etc., and of nothing being shown in the criminal office registrations). Criminal proceedings must be indicated whatever their nature.

c) Please enclose all documents necessary for the evaluation of the degree qualification.

d) in case of direct presentation of applications - curriculum vitae, the candidate shall place his/her signature at the bottom of the application - curriculum vitae in the presence of the person charged with receiving the competition documentation; in case of the application - curriculum vitae being sent by registered mail, the candidate shall sign the application - curriculum vitae and attach to it a photocopy of a valid identification document.

Please note that the candidate, instead of certifications issued by the competent authority, may present on unstamped paper and without signature certification:

a) Simplified procedure for administrative certifications permitted by article 46 of the Presidential Decree ('DPR') of 28 December 2000 n. 445 (e.g. Family certificate, registration in a professional register, possession of certificate of education, upgrade certificate, qualification certificate, etc).

Or

b) Substitute declaration in place of the sworn statement pursuant to article 47 of the Presidential Decree ('DPR') of 28 December 2000 n. 445: for all conditions, facts and personal qualities not included in the list referred to in art. 46 Presidential Decree n. 445/2000 (e.g., service activities, free-lance professional appointments).

The substitutive declaration in place of the sworn statement requires one of the following forms:

 This must be personally signed by the interested party before a person charged with receiving the documentation

0r

 It must be mailed or delivered by third parties together with a simple photocopy of the applicant's identity document.

In any case, the declaration made by the candidate, which substitutes certification to all effects, shall contain all the elements needed to evaluate the qualification to be produced; the omission of even one element shall result in the non-evaluation of the self-certified qualification.

It must also be remembered that the Administration is called upon to perform suitable checks as regards the truthfulness of the substitutive declarations received and that, besides the interested party no longer being eligible for any benefits obtained on the basis of the untruthful declaration, criminal sanctions are also applicable in cases of falsification of documents and untruthful declarations.

NOTE: An exemplary copy is reproduced below of the simplified procedure for administrative certifications and substitute declaration in place of the sworn statement

# SIMPLIFIED PROCEDURE FOR ADMINISTRATIVE CERTIFICATIONS AND SUBSTITUTE DECLARATION IN PLACE OF THE SWORN STATEMENT (articles 46 and 47 Presidential Decree n. 445/00)

| The undersigned                       |                                                                                |
|---------------------------------------|--------------------------------------------------------------------------------|
| SURNAME <sup>(a)</sup>                |                                                                                |
| FIRST NAME                            |                                                                                |
| DATE OF BIRTH                         |                                                                                |
| PLACE OF BIRTH                        | PROV                                                                           |
| ADDRESS                               | PROV POSTAL CODE                                                               |
| STREET                                | N.                                                                             |
| aware that untruthful declaratio laws | ns represent a possible offence pursuant to the Italian penal code and special |
| HEREBY CERTIFIES:                     |                                                                                |
|                                       |                                                                                |
|                                       |                                                                                |
|                                       |                                                                                |
|                                       |                                                                                |
|                                       |                                                                                |
| Place and date                        | The declarant <sup>(b)</sup>                                                   |

a) Married candidates must indicate in sequence: maiden name, first name, surname of husband/wife.

b) In case of direct presentation of declaration, the candidate shall place his/her signature at the foot of the declaration in the presence of the person charged with receiving the competition documentation; in case of the application - curriculum vitae being sent by registered mail, the candidate shall sign this declaration and attach to the application-curriculum vitae a photocopy of a valid identification document.

### **ATTACHMENT 2**

Decree dated 5/10/2018- ref. n. 165874- rep. n. 786/2018 SUBSTITUTE DECLARATION IN PLACE OF THE SWORN STATEMENT (article 47 Presidential Decree n. 445/00)

| The undersigned                                                                                                                                                                                                                                                                                                                   |                                                                                |  |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|--|--|--|--|
| SURNAME <sup>(a)</sup>                                                                                                                                                                                                                                                                                                            |                                                                                |  |  |  |  |
| FIRST NAME                                                                                                                                                                                                                                                                                                                        |                                                                                |  |  |  |  |
| DATE OF BIRTH                                                                                                                                                                                                                                                                                                                     |                                                                                |  |  |  |  |
| PLACE OF BIRTH                                                                                                                                                                                                                                                                                                                    | PROV                                                                           |  |  |  |  |
| ADDRESS                                                                                                                                                                                                                                                                                                                           | PROV POSTAL CODE                                                               |  |  |  |  |
| STREET                                                                                                                                                                                                                                                                                                                            | N                                                                              |  |  |  |  |
| aware that untruthful declaratio laws                                                                                                                                                                                                                                                                                             | ns represent a possible offence pursuant to the Italian penal code and special |  |  |  |  |
| DECLARES                                                                                                                                                                                                                                                                                                                          |                                                                                |  |  |  |  |
| not to have relationship by marriage any degree of relationship or to be in any way connected, up to the fourth degree included, with a professor employed at the centre or the facility requesting the activation of the contract or with the Rector, General director, or a member of the Board of Directors of the University. |                                                                                |  |  |  |  |
| Place and date                                                                                                                                                                                                                                                                                                                    | The declarant <sup>(b)</sup>                                                   |  |  |  |  |
|                                                                                                                                                                                                                                                                                                                                   |                                                                                |  |  |  |  |

a) Married candidates must indicate in sequence: maiden name, first name, surname of husband/wife.

b) In case of direct presentation of declaration, the candidate shall place his/her signature at the foot of the declaration in the presence of the person charged with receiving the competition documentation; in case of the application - curriculum vitae being sent by registered mail, the candidate shall sign this declaration and attach to the application-curriculum vitae a photocopy of a valid identification document.