

## **FREE UNIVERSITY OF BOZEN-BOLZANO**

### **SELECTION PROCEDURES**

**for the conferral of**

**5**

**fixed-time RESEARCH ASSISTANT CONTRACT**

**for**

**COLLABORATION at RESEARCH ACTIVITY**

Rector's Decree

of 28.11.2019

no. 763/2019

# FREE UNIVERSITY OF BOZEN-BOLZANO

## RECTOR'S DECREE

### no. 763/2019

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Selection procedures for the awarding of 5 fixed-time research assistant contract for collaboration at research activity

### THE RECTOR

**IN VIEW OF** the Statute of the Free University of Bozen-Bolzano;

**IN VIEW OF** the law 30th December 2010, no. 240, stating "Provisions concerning the organization of universities, academic personnel and recruitment, as well as the delegation of the Government for providing incentives for the quality and efficiency of the university system", and in particular its art. 22 concerning the awarding of research assistant contracts for the performance of research activity;

**IN VIEW OF** the Ministerial Decree 9th March 2011, no. 102, determining the gross minimum amount of the research assistant contract advertised according to Art. 22 of the law 30th December 2010, no. 240;

**IN VIEW OF** the 'Regulation of the research assistant contracts according to Art. 22 of the law 240/2010, in force;

**IN VIEW OF** the 'Regulation concerning the remuneration of researcher and holder of research assistant contracts, in force;

**IN VIEW OF** the deliberation of the Faculty Council of the Faculty of Computer Science from 14.11.2019, no. 116/2019, requesting the awarding of 3 fixed-time research assistant contract for collaboration at research activity in the disciplinary-scientific sector INF/01 (Computer Science);

**IN VIEW OF** the deliberation of the Faculty Council of the Faculty of Computer Science from 12.09.2019, no. 87/2019, requesting the awarding of 1 fixed-time research assistant contract for collaboration at research activity in the disciplinary-scientific sector INF/01 (Computer Science) and of 1 fixed-time research assistant contract for collaboration at research activity in the disciplinary-scientific sector ING-INF/05 (Information Processing Systems);

**VERIFIED** that the fixed-time research assistant contracts for collaboration at research activity requested by the Faculty enjoy the necessary financial backing;

### DECREES

#### Art. 1

#### *Object of the selection procedure*

The Free University of Bolzano, hereinafter referred to as University, announces 5 selection procedures for the awarding of 5 fixed-time research assistant contract for collaboration at research activity:

#### 1. Faculty of Computer Science

**Number of places:** 1

**PIS:** 155550 (IN2326-C) + 155713 (IN2406)

**CUP:** I54I19001680007

**Supervisor:** Prof. Francesco Ricci

**Academic recruitment field:** 01/B1 (Computer Science)

**Academic discipline:** INF/01 (Computer Science)

**Title of research project:** Predictive Analysis and Simulation in Mass Market Retailers (EIGER)

**Research activity:** Modeling of the movement and purchase behavior of customers in the store. Identification of significant user clusters to characterize behaviors and preferences. Intervention modeling using status variables used in the user behavior model.

Additional research activities in the context of other research projects on similar topics may be defined in due course with the mutual agreement between research assistant and supervisor. If the supervision of this activity taking place within another project is done in detail by a different professor/researcher, the main supervisor has to explicitly countersign the part of the report regarding the activity on additional research projects.

**Place of work:** Bolzano-Bozen

**The gross annual remuneration:** 24.000,00 Euro

**Duration of the contract:** 12 months. Renewable for 2 times, each for 12 months, provided that the performed activity received a positive evaluation and the necessary funds are available.

**Minimum curricular requirements necessary in order to carry out the research with details of the scientific and professional profile required for the research activity:**

Academic titles:

Master (MSc or MA) (or final degree following the study conditions valid before the M.D. 509/99) or equivalent foreign study title in Computer science.

**Preferential title:** PhD or equivalent foreign study title in Computer Science

**Type of selection:** based on qualifications

**Assessment criteria:**

Research and work experience (max. 15 points):

Research experience acquired on the specific topic of the research project through contracts, scholarships at universities or research centers, as long as the beginning and the duration of the collaboration is evidenced as well as other qualifications that attest the evidenced professionalism of the candidate (max. 15 points)

Specific criteria (max. 5 points):

Relevance of the Msc thesis to the research activity (max. 5 points)

Publications and scientific contributions (max. 10 points):

Publications and scientific contributions are evaluated according to the following criteria:

Relevance to the project objectives, their publication venues, number, originality, significance, and methodological clarity.

Maximum 10 publications evaluated.

Criteria for determining the part of the candidate in publications with more than one author:

For publications with multiple authors, the individual contribution of the candidate, if not obvious from the text or from the established practice of the sector, is determined based on a duly signed statement of the authors of the work on the contribution of the individual. In the absence of the three criteria mentioned above the contribution among the various authors is considered equally weighted.

**Total maximum score for the evaluation of titles, publications, portfolio, professional skills and language proficiency: 30**

**Total minimum score in order to declare the candidate suitable for the position: 18**

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## 2. Faculty of Computer Science

**Number of places:** 1

**PIS:** 156118 (IN2093)

**CUP:** I54I19001050005

**Supervisor:** Prof. Romain Robbes

**Academic recruitment field:** 01/B1 (Computer Science)

**Academic discipline:** INF/01 (Computer Science)

**Title of research project:** ADaptive software VERBosity (ADVERB)

**Research activity:** Development of identifier renaming, source code summarisation, and source code search approaches based on Neural Language Models. Integration of the approaches in IDEs through plugins.

Additional research activities in the context of other research projects on similar topics may be defined in due course with the mutual agreement between research assistant and supervisor. If the supervision of this activity taking place within another project is done in detail by a different professor/researcher, the main supervisor has to explicitly countersign the part of the report regarding the activity on additional research projects.

**Place of work:** Bolzano-Bozen

**The gross annual remuneration:** 19.367,00 Euro

**Duration of the contract:** 12 months. Possible extension until 30-09-2022, whereas such an extension of the contract is necessary to complete the project and is subject to a positive assessment of the activity performed, as well as the availability of financial resources.

**Minimum curricular requirements necessary in order to carry out the research with details of the scientific and professional profile required for the research activity:**

Academic titles:

Master (MSc or MA) (or final degree following the study conditions valid before the M.D. 509/99) or equivalent foreign study title in Computer Science or a neighboring field.

**Preferential title:** PhD or equivalent foreign study title in Computer Science

**Type of selection:** based on qualifications

**Assessment criteria:**

Academic titles (max. 45 points):

- Master (MSc or MA) (or final degree following the study conditions valid before the M.D. 509/99) or equivalent foreign study title in Computer Science or a neighboring field (max. 40 points)
- Final degree mark MSc or MA (max. 5 points)

Publications and scientific contributions (max. 5 points):

Publications and scientific contributions are evaluated according to the following criteria:

- a) originality, innovation, relevance to the objectives of the research project, methodological clarity and importance;
- b) continuity in scientific production;
- c) congruence of the publications with the competition sector;
- d) scientific relevance of the publications editorial classification and their diffusion among the scientific community;
- e) if possible, contribution of the applicant to the publications.

Maximum 10 publications evaluated.

Criteria for determining the part of the candidate in publications with more than one author:

For publications with multiple authors, the individual contribution of the candidate, if not obvious from the text or from the established practice of the sector, is determined based on a duly signed statement of the authors of the work on the contribution of the individual. In the absence of the three criteria mentioned above the contribution among the various authors is considered equally weighted.

**Total maximum score for the evaluation of titles, publications, portfolio, professional skills and language proficiency: 50**

**Total minimum score in order to declare the candidate suitable for the position: 30**

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### **3. Faculty of Computer Science**

**Number of places: 1**

**PIS:** 156131 (IN2067)

**CUP:** I52F17001330005

**Supervisor:** Prof. Markus Zanker

**Academic recruitment field:** 01/B1 (Computer Science)

**Academic discipline:** INF/01 (Computer Science)

**Title of research project:** Conducting empirical studies on decision support systems

**Research activity:**

- Design and implementation of empirical studies on decision support systems
- Usage of eye-tracking devices for measuring the interaction with users.

Additional research activities in the context of other research projects on similar topics may be defined in due course with the mutual agreement between research assistant and supervisor. If the supervision of this activity taking place within another project is done in detail by a different professor/researcher, the main supervisor has to explicitly countersign the part of the report regarding the activity on additional research projects.

**Place of work:** Bolzano-Bozen

**The gross annual remuneration:** 26.500,00 Euro

**Duration of the contract:** 12 months. Non-renewable.

**Minimum curricular requirements necessary in order to carry out the research with details of the scientific and professional profile required for the research activity:**

Academic titles:

Master (MSc or MA) (or final degree following the study conditions valid before the M.D. 509/99) or equivalent foreign study title in Computer Science or a neighboring field

Research methods and capabilities/abilities:

Competences in the field: Empirical studies on decision support systems

Software skills:

Experience with the following software for research: Python, C++, R

Specific requirements:

Experience with the development of recommendation systems

Knowledge on the design and implementation of empirical studies with eye-tracking systems.

**Preferential title:** PhD or equivalent foreign study title in Computer Science

**Type of selection:** based on qualifications and oral exam

**Assessment criteria:**

Academic titles (max. 5 points):

- Master (MSc or MA) (or final degree following the study conditions valid before the M.D. 509/99) or equivalent foreign study title in Computer Science or a neighboring field (max. 5 points)

Research and work experience (max. 10 points):

- Research experience acquired on the specific topic of the research project through contracts, scholarships at universities or research centers, as long as the beginning and the duration of the collaboration is evidenced as well as other qualifications that attest the evidenced professionalism of the candidate (max. 5 points)
- Work experience in corporate research units, membership to research centers and assignments in national or international corporations, or at private institutions or companionships which perform attested research activity, as long as the beginning and the duration of the collaboration is evidenced as well as other qualifications that attest the evidenced professionalism of the candidate (max. 5 points)

Publications and scientific contributions (max. 30 points):

Publications and scientific contributions are evaluated according to the following criteria:

- a) Originality, innovation character and importance of scientific publications on decision support systems: max 15 points;
- b) Originality, innovation character and importance of scientific publications on empirical studies with eye-tracking systems: max 15 points.

Maximum 10 publications evaluated.

Criteria for determining the part of the candidate in publications with more than one author:

For publications with multiple authors, the individual contribution of the candidate, if not obvious from the text or from the established practice of the sector, is determined based on a duly signed statement of the authors of the work on the contribution of the individual. In the absence of the three criteria mentioned above the contribution among the various authors is considered equally weighted.

**Oral exam:**

Language of the oral exam: English

Duration of the oral exam (minutes): 30

**Object of the exam:**

The exam will be on:

Empirical studies with eye-tracking systems

**Criteria for the evaluation of the Oral Exam:**

Maximum total score: 15

The Commission evaluates:

Knowledge on personalized decision support systems and recommender systems.

Knowledge on the design and implementation of empirical studies with eye-tracking systems.

**Total maximum score for the evaluation of titles, publications, portfolio, professional skills and language proficiency: 45**

**Total minimum score necessary for admission to the oral exams: 30**

**Total maximum score for the entire valuation (oral exam included): 60**

**Total minimum score in order to declare the candidate suitable for the position: 45**

#### 4. Faculty of Computer Science

**Number of places:** 1

**PIS:** 153049

**CUP:** I86C18000290005

**Supervisor:** Dr. Sergio Tessaris

**Disciplinary-scientific sector:** INF/01 (Computer Science)

**Competition sector:** 01/B1 (Computer Science)

**Title of research project:** "Trust me, it's only for me". Criminalizing "Revenge Porn"? (CREEP)

**Description of the research activity:** Applied research in the context of the goals and scope of the CREEP project, which focuses on the non-consensual distribution of intimate or sexually explicit digital images of adults. The CREEP project is multidisciplinary since brings together experts from the law, computer science, and psychology sectors. The RA is expected to work within this heterogeneous environment and coordinate her/his research with experts (local and international) from the relevant fields.

The research activities of the CREEP project, in the context of the INF/01 scientific sector of this call, are directed at investigating how existing technologies and state of the art in internet security and electronic trust management can be leveraged to:

- mitigate the damages for potential victims;
- support victims to report and stop abuses;
- support the work of law enforcement agencies to prevent and stop abuses;
- support the work of prosecutors in identifying and sanctioning legal liabilities.

The research activities of the RA will initially focus on the analysis of the state of the art in the area of prevention and reporting of abuses, with reference to the current research on Human-Computer interaction. The next phase will be directed at investigating novel techniques to support the objectives of the CREEP project. The research will involve the planning and execution of empirical experiments in the HCI area, and the design or implementation of software prototypes.

**Minimum curricular requirements necessary in order to carry out the research with details of the scientific and professional profile required for the research activity:**

- Master or equivalent foreign study title
- Proven research experience in computer science

**Preferential title:** PhD in Computer Science, or in Computer or Information Engineering, or equivalent foreign study title.

**Type of selection:** based on qualifications

**The assessment criteria (max. 90 points):**

- 1) PhD (max 10 points);
- 2) final MSc degree or evaluation of the MSc thesis (max 5 points);
- 3) working and research experience, acquired knowledge, research bursaries, evaluated also according to their relevance for the project objectives (max 30 points);
- 4) other titles related to research activities, such as national or international awards and recognitions, reviewer activity, etc. (max 10 points);
- 5) publications and scientific contributions, evaluated according to their relevance to the project objectives, their publication venues, number, originality, significance, and methodological clarity (max 35 points).

**Maximum number of publications, that will be evaluated:** 10

**Criteria for determining the part of the candidate in publications with more than one author:**

An equal contribution is assumed, unless specified otherwise.

**Total minimum score in order to declare the candidate suitable for the position: 50**

**Place of work:** Faculty of Computer Science, Bolzano

**The gross annual remuneration:** 27.000,00 Euro

**Duration of the contract:** 12 months. The contract may be extended until the 31.12.2021, whereas such an extension of the contract is necessary to complete the project and is subject to a positive assessment of the activity performed, as well as the availability of financial resources.

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## **5. Faculty of Computer Science**

**Number of places:** 1

**PIS:** 153242

**CUP:** IDEE B31B18000940007

**Supervisor:** Prof. Diego Calvanese

**Disciplinary-scientific sector:** ING-INF/05 (Information Processing Systems)

**Competition sector:** 09/H1 (Information Processing Systems)

**Title of research project:** Data Integration for Energy Efficiency (IDEE)

**Description of the research activity:** Foundational and applied research activity in the context of virtual knowledge graphs and ontology-based data access and integration of heterogenous data.

Additional research activities in the context of other research projects on similar topics to be defined in due course with mutual agreement and the previous consent of the supervisor of the main research project. If the supervision of the related project is done in detail by another researcher, the main supervisor, Prof. Diego Calvanese, has to countersign explicitly the part of the report regarding the activity on related research projects.

**Minimum curricular requirements necessary in order to carry out the research with details of the scientific and professional profile required for the research activity:**

BSc or equivalent study title in a scientific or engineering discipline (e.g., Computer Science, Computer Engineering, Information Engineering, Mathematics, Statistics, Physics).

Competences in data management, and knowledge of or experience with semantic technologies.

**Preferential title:** PhD in Computer Science, or in Computer or Information Engineering or in Mathematics.

**Type of selection:** based on qualifications

**The assessment criteria (max. 90 points):**

- 1) PhD (max 5 points);
- 2) final MSc degree or evaluation of the MSc thesis (max 5 points);
- 3) working and research experience, acquired knowledge, research bursaries, evaluated also according to their relevance for the project objectives (max 30 points);
- 4) other titles related to research activities, such as national or international awards and recognitions, reviewer activity, etc. (max 15 points);
- 5) publications and scientific contributions, evaluated according to their relevance to the project objectives, their publication venues, number, originality, significance, and methodological clarity (max 35 points).



**Maximum number of publications, that will be evaluated: 10**

**Criteria for determining the part of the candidate in publications with more than one author:**  
An equal contribution is assumed, unless specified otherwise.

**Total minimum score in order to declare the candidate suitable for the position: 45**

**Place of work:** Faculty of Computer Science, Bolzano

**The gross annual remuneration:** 27.500 Euro

**Duration of the contract:** 12 months, the contract may be renewed three times, each for 12 months, whereas such an extension of the contract is subject to a positive assessment of the activity performed, as well as the availability of financial resources.

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## **Art. 2**

### *Requirements for admission*

- 1) Candidates must have completed the requirements at the expiry date for submission of the applications for admission to the selection procedure.

The Commission of selection, for the sole purpose of the aims of the present selection procedure, will evaluate the equipollence of the candidate's qualification title conferred abroad.

Italian citizenship is not required.

## **Art. 3**

### *Accumulation prohibition*

- 1) The research assistant contract may not be combined with awarded study grants, except those awarded by national or foreign institutions to integrate the research activity for stays abroad, and with other research assistant contracts awarded by other institutions.

## **Art. 4**

### *Incompatibility and compatibility*

- 1) The following cannot be holder of research assistant contracts:
  - a) the personnel of the University, of public research and experimentation institutions and bodies, of the Agency for the New Technologies, Energy and Sustainable Economic Development (ENEA) and of the Italian Space Agency (ASI), as well as of institutions whose degree of scientific specialization has been recognized as equipollent to the qualification of research doctor following Art. 74, paragraph 4, of the DPR no. 382/1980;
  - b) the personnel in service by public administrations other than those indicated in letter a), except in case of unpaid leave by that administration, for the period of length of the research assistant contract;
  - c) relative or relative by marriage up to the fourth degree, with a professor of the Department awarding the research assistant contract, with the Rector, the Director or with a member of the University Council of the University;
  - d) those attending university courses (triennial university degree or university degree pre-reform regime), a specialist or magister degree, a research doctorate with grant or medical specialization, in Italy or abroad.
- 2) The research assistant contract is furthermore incompatible with other contracts for research activities conferred by the Free University of Bozen-Bolzano.

- 3) The conferral of a research assistant contract is compatible with a collaboration contract or an intellectual work contract for research activities awarded by other universities and institutes in Italy and abroad, by approval of the supervisor.
- 4) When the research assistant signs the contract he has to submit a declaration as per D.P.R. 445/2000 which lists the previous research assistant contracts and states that he is not in a situation of incompatibility.

### **Art. 5**

#### *Conditions for presenting the application for participation and publications*

- 1) To participate in the present selection procedures in the disciplinary-scientific sector **INF/01 (Computer Science) of Prof. Ricci and Prof. Robbes** candidates must fill in an application form in unstamped paper, according to the model of attachment 'A' and available on the web page of the University: <https://www.unibz.it/en/home/position-calls/positions-for-academic-staff/?group=18> within **December 16, 2019.**

To participate in the present selection procedures in the disciplinary-scientific sector **INF/01 (Computer Science) of Prof. Zanker** and in the disciplinary-scientific sector **ING-INF/05 (Information Processing Systems) of Prof. Calvanese** candidates must fill in an application form in unstamped paper, according to the model of attachment 'A' and available on the web page of the University: <https://www.unibz.it/en/home/position-calls/positions-for-academic-staff/?group=18>

Within **January 7, 2020.**

To participate in the present selection procedures in the disciplinary-scientific sector **INF/01 (Computer Science) of Dr. Tessaris** candidates must fill in an application form in unstamped paper, according to the model of attachment 'A' and available on the web page of the University: <https://www.unibz.it/en/home/position-calls/positions-for-academic-staff/?group=18>

Within **January 13, 2020.**

- 2) The application, duly dated and handwritten signed at the last page, must be addressed to:

Free University of Bozen – Bolzano  
Personnel Office Academic Staff (call)  
*Piazza Università, 1 - C. P. 276*  
*39100 Bozen-Bolzano*

The application for participation in the selection procedures may also be directly handed in (opening hours: from Monday to Friday from 8:30 a.m. to 12:30 a.m. and on Monday, Tuesday and Thursday from 2 p.m. to 5 p.m.) or sent by post with registered letter with notification of reception or any other form appropriate to certify the reception (**personnel\_academic@pec.unibz.it, only if sent from a pec - posta elettronica certificata - account**) within the above mentioned final date. Therefore shall be considered proof the date stamp of the accepting post office according to the D.P.R. 28th December 1970, no. 1077.

The University disclaims liability for possible postal mis-deliveries.

**Applications sent by e-mail won't be considered.**

**The candidate is obligated to add to the application in paper form, a data carrier (memory-stick or cd) which contains a digital copy of all documents produced (the same holds true for the publications).**

- 3) On the package the candidate, in addition to the requirements mentioned in paragraph 2, must affix the inscription: "Application: selection procedure for the awarding of a fixed-time research assistant contract for collaboration at research activity" and accurately indicate the faculty, the initials and the denomination of the disciplinary-scientific sector, the title of the research project and the candidate's name, surname and address for the present selection procedure (the address for the present selection procedure is the candidate's elected domicile for the receipt of the communications relating to this procedure).

- 4) On the application (see attachment 'A') the candidate must clearly indicate her/his name and surname and must declare, under own responsibility:
- a) the date and place of birth;
  - b) the code of personal identification (fiscal code);
  - c) the residence, with the indication of the street, the street number, the town, the province, the postcode;
  - d) the possessed citizenship;
  - e) the municipality on whose electoral lists she/he is registered or the reasons for the non-registration or cancellation from such lists.  
Foreign nationals must declare to enjoy civil and political rights in the country on which they belong;
  - f) not having been convicted of criminal offences;
  - g) not having pending criminal suits or received criminal sentences and not currently undergoing criminal proceedings (otherwise to indicate);
  - h) to have viewed the advertisement to which this selection procedure refers and accepts all its provisions;
  - i) that the content of the digital copies of all documents produced correspond to the content of the copies produced on paper;
  - j) that the publications on the data carrier conform to the original
  - k) not to be a university professor of the first and second rank or a researcher employed with open-ended contract, even if ceased from service in Italy;
  - l) to be employee at the following public administration....
  - m) that everything in the curriculum vitae (CV) that has been attached to this application is true and s/he gives the person in charge of the selection procedure the permission to undertake any checks on any substitute declarations that have been presented by the undersigned for the purposes of this selection procedure;
  - n) not to exceed the superior limit of twelve years, also non continuous periods, therefore considering the total duration of the contracts under Art. 22 (Research grants) and Art. 24 (Fixed-time researchers) of the law 30th December 2010, no. 240, also between different universities, public, non public or telematic ones, and with bodies as provided in Art. 22, paragraph 1 of the law no. 240/2010, as well as the duration of the contract according to the present call;
  - o) not to exceed the total duration of 6 years of the contracts under Art. 22 of the law 30th December 2010, no. 240 as amended (Research assistant contracts) including renewals and contracts between different universities/bodies, as well as the duration of the contract of the present call (the period of a Research assistant contract during a PhD study place with grant does not count within the regular study period);
  - p) not to be a relative or relative by marriage up to the fourth degree, with a professor of the Department awarding the research assistant contract, with the Rector, the Director or with a member of the University Council of the University;
  - q) not having been dispensed or dismissed from the employment by a Public Administration for persistent insufficient performance, not having been declared lost from other public employment according to art. 127, paragraph 1, letter d) of the T.U. regarding provisions concerning the charter of civil servants, approved with D.P.R. 10th January 1957, no. 3, not having gained the employment through production of faked documents or vitiated by not amendable invalidity, and not having had an employment relationship by a Public Administration which has been terminated for disciplinary reasons, included those provided in art. 21 of the legislative decree 29/1993;
  - r) the position concerning the fulfillment of the military duties;
  - s) the address chosen for the receipt of communications relating to the selection procedure she/he has applied for (address with postcode, telephone number, possible e-mail-address or fax number) and the commitment to inform the University in case of possible subsequent variations of those data;
  - t) to have received the data protection instructions as per art. 13 GDPR (2016/679) and to know that the supplied data, as well special categories of data (sensitive and judicial data) will be used exclusively for this selection procedure and the possible conclusion of the contract as per GDPR.

- 5) Candidates with recognized disabilities must expressly specify in their application any aid needed in relation to their handicap and the possible necessity of further time for the performance of the exams, according to art. 20 of the law 5th February 1992, no. 104.
- 6) Any variation of the candidate's data according to paragraph 4 of the present article must be immediately communicated in writing to this Administration.
- 7) The University accepts no responsibility for cases in which candidates are untraceable or when the communications are undeliverable due to imprecise indication of the address, or belated or lack of notification on the part of the candidate regarding a change of the address declared in the application. The University also disclaims liability for mail going astray, whether third parties are to blame, or whether it is attributable to mishaps, or to *force majeure* and which, in any case, is in no wise ascribable to the University. It accepts no blame when the return delivery slip indicating receipt of the application, of documents or of communications relating to the selection procedures fails to arrive. If the candidate's address differs from that of her/his place of residence, again the University is exempt from responsibility should a registered letter with notification of receipt arriving at the place which the candidate had specified as his address during the period of selection, fail to reach her/him.

### **Art. 6**

#### *Presentation of qualifications*

- 1) Considered that, in accordance to the present call, by 'qualifications' are intended those scientific, didactic and artistic ones and the publications, and for 'certificates' any document proving the possession of a certain qualification, the candidate must enclose at the application for participation in the selection procedure in unstamped paper:
  - a) 1 copy of a valid identity document and the fiscal code;
  - b) 1 photocopy of the curriculum vitae regarding the didactic and scientific activity and drawn up according to the model of attachment 'C';
  - c) didactic and scientific qualifications believed useful for the comparative assessment;
  - d) 1 photocopy of the numbered list of the publications believed useful for the comparative assessment and drawn up in accordance with article 7 paragraph 3 of this call;
  - e) 1 photocopy of the list of all documents enclosed at the application [generic list of those materially inserted in the envelope, or the documents required by letters a), b), c) and d) of the present paragraph].
- 2) The qualifications indicated in paragraph 1, letter c), of the present article, if issued by Italian Public Administration, must be produced in one of the following forms:
  - a) in copy corresponding to the original as certified by substitutive declaration of the deed of notoriety according to art. 47 of the D.P.R. 28th December 2000, no. 445. In that case the candidate must produce:
    - 1 copy of each qualification;
    - 1 declaration drawn up according to the model of attachment 'B', signed and dated at the last page, where the candidate, under own responsibility, declares that the copies of the enclosed qualifications, exactly described, and in particular with regard to the date of attainment, place and Administration issuing the qualification, correspond to the original. That declaration at the same time serves as list of the qualifications, in which case the latter ones do not have to be produced;
    - 1 copy of an identity document;
  - b) in form of a self-declaration according to the model of attachment 'B' (substitutive declaration of certification according to art. 46 of the D.P.R. 28th December 2000, no. 445), where the candidate, under own responsibility, declares to possess the qualifications, exactly described, in particular with regard to the date of issue, place and Administration issuing the qualification. In that case the candidate must produce:
    - 1 copy of the attachment 'B', signed and dated at the last page, which at the same time serves as list of the qualifications, in which case the latter ones must not be produced;
    - 1 copy of an identity document.

**The University cannot request nor accept certificates issued by other Italian public offices.**

**If the above-mentioned certificates should be enclosed at the application for participation in the selection procedure, they will not be considered by the Commission of selection.**

The qualifications issued by private corporation or abroad can be produced in one of the following forms:

- a) in original;
- b) in certified copy;
- c) in copy corresponding to the original as certified by substitutive declaration of the deed of notoriety or in form of a self-declaration according to the above-mentioned model of attachment 'B'.

The above mentioned declarations drawn up according to the model of attachment 'B' may be used by Italian citizens and also by citizens of the EU.

The declarations according to the above-mentioned articles of the D.P.R. 28th December 2000, no. 445, may be used by non-EU citizens, if it is necessary to proof conditions, facts and personal qualities certifiable or attestable by public or private Italian bodies or bodies of the EU, without prejudice of special provisions in laws and regulations concerning immigration matters and the condition of foreigners. If the declarations according to the above-mentioned articles of the D.P.R. 28th December 2000, no. 445 are used in other cases than the above mentioned, the winner of the procedure has to submit, before the employment, the certificates as per paragraph 7.

- 3) The curricula and the lists mentioned in letters d) and e) of paragraph 1 of the present article must be signed and dated in the last page.
- 4) No qualification sent to this Administration will be returned.
- 5) The sending of the publications does not enable to correct the missed or late submission or mailing of the application for participation in the selection.
- 6) Without prejudice to the exceptions expressly provided by law, the above-mentioned attachment 'B' may further be used by the candidate to declare standings, facts and personal qualities of her/his direct knowledge, not expressly indicated in art. 46 of the D.P.R. 28th December 2000, no. 445.
- 7) With regard to non-EU citizens, the certificates issued by the competent Authorities of the country the person belongs to, must be in accordance with the provisions in force in those countries and must also be legalized by the competent Italian consular authorities.
- 8) With regard to conditions, facts and personal qualities self-certificated by the candidates for the present selection procedures the University has the possibility to exercise appropriate checks, also random ones, regarding their truthfulness.

In case of mendacious declaration the candidate, further than being excluded from the selection procedure, will be denounced according to the Criminal Code and the special laws regarding the matter, according to the provisions cited in art. 76 of the D.P.R. 28th December 2000, no. 445.

- 9) The qualifications may be produced in their original language if it is one of the following: Italian, French, English, German and Spanish.

It is in the authority of the Commission of selection to request the candidates integrations of the qualifications submitted in French, English, German or Spanish language, by forwarding the correspondent translation in Italian.

The translation in Italian language must be accompanied by a substitutive declaration of the deed of notoriety where the candidate, according to art. 47 of the D.P.R. 28th December 2000, no. 445, certifies the conformity of the translated text with the original (see attachment 'B').

- 10) Any certificate or diploma drawn up in a language different than Italian, French, English, German and Spanish, submitted by Italian, EU or non-EU citizens, must be enclosed, according to paragraph 3 of Art. 33 of the D.P.R. 28th December 2000, no. 445, the correspondent Italian translation, which is certified conform to the original text by the competent diplomatic or consular representation or by a official

translator. The certificates or diplomas drawn up in a different language than those above mentioned, in case of lacking translation, will not be assessed by the Commission of selection.

## **Art. 7**

### *Sending of the publications*

- 1) The publications must be submitted together with the application.
- 2) Publications will only be evaluated when they can be traced in public catalogues as publications.  
If the applicant forward more publications as foreseen in the art. 1, the Commission of selection assess only the maximum number in the order indicated by the applicant.
- 3) Together with the publications, there must be enclosed a correspondent numbered list, signed and dated at the last page. The Publications must be mentioned in chronological order within each category following the International Standard for bibliographic references with DOI whenever possible. With multiple authorship, if one is the main author, that author's name appears in *Italics*. In addition, in the left-hand margin please star (\*) what you consider were especially significant publications. Where relevant, citation index and impact of journal.
- 4) Publications handed in or sent after the final term as indicated in paragraph 1 of the present article cannot be considered by the Commission of selection.
- 5) For the present selection procedure are considered assessable the print extracts and the works which, at the moment of the deadline of the call, have been subject to legal deposit according to the provisions of the law 15th April 2004, no. 106, put into effect with D.P.R. 3rd May 2006, no. 252.
- 6) The publications, with 1 copy of the correspondent list attached, may be sent:
  - a) in original;
  - b) in certified copy;
  - c) in photocopy or digital copy. In that case a substitutive declaration of the deed of notoriety (to be drawn up according to the model of attachment 'B' and signed at the last page, with the production of a photocopy of an ID) must be attached, where the candidate, according to art. 47 of the D.P.R. 28th December 2000, no. 445, certifies the conformity of those produced with the original and indicates the author, the title of the work, the place and date of publication and the number of the work.
- 7) In case the candidate produces copies or digital copies of the publications they must be declared conform to the originals:
  - a) for works printed in Italy it is also necessary to attest the date of deposit of the printing according to the law 15th April 2004, no. 106, put into effect with D.P.R. 3rd May 2006, no. 252;
  - b) for works printed abroad the date and place of publication must be indicated.
- 8) The publications may be produced in their original language if it is one of the following: Italian, French, English, German and Spanish.  
It is in the authority of the Commission of selection to request the candidates integrations of the publications submitted in French, English, German or Spanish language, by forwarding the correspondent translation in Italian.  
The translated texts must be produced in typewritten copies with the text printed in the original language and must be accompanied by a substitutive declaration of the deed of notoriety where the candidate, according to art. 47 of the D.P.R. 28th December 2000, no. 445, certifies the conformity of the translated text with the original (see attachment 'B').
- 9) The publications whose original language is different than Italian, French, English, German and Spanish must be translated in one of the above-mentioned languages.

It is in the authority of the Commission of selection to request the candidates integrations of the translations submitted in another language than Italian, by forwarding of a translation in Italian of the text already translated.

The translated texts must be produced in typewritten copies with the text printed in the original

language and must be accompanied by a substitutive declaration of the deed of notoriety where the candidate, according to art. 47 of the D.P.R. 28th December 2000, no. 445, certifies the conformity of the translated text with the original (see attachment 'B').

- 10) For selection procedures concerning linguistic matters publications may be produced in the language or languages the selection procedure relates, even if different of those indicated in paragraph 9 of the present article.
- 11) The publication must be produced in any case, even in case they have already been submitted by this or other Administrations for participation at other selection procedures.
- 12) The missed sending of the publications within the provided date is not considered as renunciation of participating in the selection procedure. Nevertheless, the Commission of selection assesses the candidate only on the basis of the curricula and can therefore not assess the scientific works even if they are personally known by its members.

The Commission of selection does not take into consideration publications not conforming to the required format or in different edition as those indicated in the application for participation in the selection procedure.

- 13) No scientific work sent to this Administration will be returned. Nevertheless, the candidates may require its possess, except in case of pending controversy and according to the provision of the subsequent article 22, by going, personally or on behalf of a delegate, to the Personnel Office Academic Staff within the term of six months starting from the date of the Rectoral decree of confirmation of the regularity of the records. After this term has passed it is in the power of the University to dispose freely of the material not withdrawn.

#### **Art. 8**

##### *Exclusion from participation at the selection procedure*

- 1) The candidates are admitted conditionally at the selection procedures. Therefore exclusion through failing to meet the prescribed requirements is provided for with due decree of the Rector of the University at whatever stage of the procedure.
- 2) In particular, are excluded those:
  - a) presenting an application which is not signed;
  - b) presenting applications which, for any reasons, are not sent by post or consigned by the final deadline indicated in art. 5, paragraph 1 of the present call.

#### **Art. 9**

##### *Renunciation of participation*

- 1) The renunciation of participation at the selection procedure (to be drawn up according to the model of attachment 'C') must be sent to the President of the Commission of selection and, for information, to the person in charge of the procedure (e-mail: [personnel\\_academic@unibz.it](mailto:personnel_academic@unibz.it)).  
Renunciations preceding the formation of the Commission of selection must be subsequently sent to the person in charge of the procedure (e-mail: [personnel\\_academic@unibz.it](mailto:personnel_academic@unibz.it)).
- 2) Renunciation takes effect from the Commission's first meeting following the date of its receipt.
- 3) The absence of the candidate at the interview is considered implied renunciation to the selection procedure.

#### **Art. 10**

##### *Commission of Selection*

- 1) The commission of selection is composed of three members, who are professors or researchers at Universities in Italy and/or abroad. One member must be a full or associate professor and only one member can be a fixed-time researcher.

The members of the Commission of selection must be active in the relevant research area or in the

disciplinary area the research project or the research activity refers.

- 2) The members of the Commissions of selection are appointed by the Department requesting the selection procedure.
- 3) The Commission of selection is appointed by special provision to be published also on the University's web page.
- 4) The Commission of selection remains in charge for six months and may be renewed only once and for not more than four months.

In case the work has not been completed within the extended period, the Rector, with due provision, will start procedure for the replacement of the Commission or the members responsible for the delay, establishing at the same time a new term for the conclusion of the work.

- 5) In case of selection procedures based on only qualifications the Commission of selection, for carrying out its meetings, may make use of telematics tools for collective work, on condition that all documentation submitted for the selection procedure is available in digital form.

### **Art. 11**

#### *Selection of the candidates*

- 1) The comparative assessment is based on qualifications and, if provided by the call, examination/s.  
The commission of selection evaluates up to a maximum of 10 publications.
- 2) The interview may be performed also by videoconference, if the commission of selection approves it and the public session is guaranteed.
- 3) In case one or more examinations are provided, the dates will be notified to the candidates not less than 10 days before taking place, with indication of the time and place they are being held.  
To sit the examination/s, the candidate must be equipped, with the exclusion of others, of one of the following currently valid documents of recognition provided in art. 35, paragraph 2 of the D.P.R. 28th December 2000, no. 445: identity card, passport, driving licence, railway record-book, postal card, firearms licence. The mentioned documents must contain a recent photograph of the candidate and her/his signature be authenticated by a mayor or a public notary.
- 4) At the end of its work, the Commission of selection, on the basis of the scores assigned for the qualifications, publications and the examinations, if provided, compiles the merit ranking of the suitable candidates. Minority positions should be recorded, indicating, in relation to the number of research assistant contracts to confer, the candidates which the research contracts are conferred.

### **Art. 12**

#### *Publicity and transparency of the selection procedure*

- 1) The Commission of selection gives communication of the record containing the final merit ranking to the person in charge of the procedure for the subsequent measures.
- 2) In case procedural errors are discovered, the records are returned with due provision to the Commission of selection for regularization within the term indicated in the provision.
- 3) The results of the assessment will be published also on the University's web page.

### **Art. 13**

#### *Validity of the ranking according to merits*

- 1) The merit ranking lasts up to 14 months before the conclusion of the research project.
- 2) In case of withdrawal from the contract, the same will be conferred to the next suitable candidate in the concerned ranking list.



#### **Art. 14**

##### *Formalization of the relationship*

- 1) The University stipulates with the first candidate in the merit ranking a contract, regulating the forms and modalities of the collaboration activity and the allotment of the research assistant contract.
- 2) The contract may be renewed within the maximum term of 3 months after its expiry.
- 3) The research assistant contracts are in no way considered a dependent employment relationship and do not confer rights for access to the University staff.
- 4) The winner of the present selection procedure must fulfill the duties provided by the University regulation for the conferral of research assistant contracts.  
A copy of the regulation is delivered to the holder of the research assistant contract at the stipulation of the contract.
- 5) The research activity the winner has to complete must have the following features:
  - a) temporally defined;
  - b) connected with the fulfillment of a research program or a stage of it;
  - c) autonomous performance, under the direction of the supervisor, of the program, without predetermination of working hours.

#### **Art. 15**

##### *Rights and duties of the assistant researchers*

- 1) The holder of the research assistant contract undertakes research activities provided by the research programs adopted by the related Department. He/she may collaborate with students in research activities relating to his/her degree thesis, participate at examination commissions and perform formal and informal didactic exercises.
- 2) The holder of the research assistant contracts may participate at groups and at research projects of the University/the Departments. The performance of those research activities does not confer a right of payment of a separate compensation.
- 3) The holder of the research assistant contract upon authorisation of the supervisor is allowed to do didactic activities (lessons, exercises, laboratories, supplementary didactic activities) for a maximum of 60 hours per academic year at the Free University of Bozen-Bolzano and/or at other Universities/Institutions, provided that this activity does not interfere with the research activities.  
The didactic activities at the University is decided by the Faculty upon consent of the holder of the research assistant contract and assigned directly. The didactic activity is remunerated by the University according to "*vigenti tariffari in materia di docenza a contratto e delle vigenti disposizioni in materia di collaboratori didattici*".
- 4) The research assistant contract holder, in order to carry out the research activity, may use the facilities of the Department he/she belongs and make use of the services available to the researchers according to the regulations in force.
- 5) The research activity is performed at the Faculty or elsewhere, if authorized by the supervisor.  
The in advance authorized expenses for missions are refunded according to "*vigente regolamento in materia di viaggi di servizio*".

#### **Art. 16**

##### *Supervisor and entrusted tasks*

- 1) The Department the research assistant contract holder belongs nominates a professor or researcher or a fixed-time researcher (if the contract is longer than the contact of the research assistant) as supervisor for the research activities, guiding and directing the research activities undertaken by the research assistant contract holder.

- 2) The supervisor must collect and assess the concise and the final relation as per art. 17, paragraph 1. He/she further must report to the Responsible of the Department and to the Personnel Academic Staff the defaults of the contract holder, also in relation to possible suspensions of payments, except in case of grave default constituting cause of resolution by law of the contract.
- 3) In order to elaborate the contract the supervisor has to inform the Personnel Academic Staff about the commencement of the contract and has to send a detailed description ( in accordance to the call) of the research activity with indication of possible subgoals which have to be achieved at determined deadlines during the project.

#### **Art. 17**

#### *Control modalities, assessment of the activity performed by the research assistant contract holders and causes of resolution of the contract*

- 1) In addition to the achievement of the possible subgoals as per art. 9 paragraph 3 the holder of the research assistant contract must annually present a short paper about the research activity performed and the results attained, which, with the assessment of the supervisor attached, is sent to the presidency of the Department concerned.
- 2) The research assistant contract holder must also produce a detailed final relation explaining the performed activity and the results attained, which, with the assessment of the supervisor, is submitted, within 45 days preceding the end of the contract, to the presidency of the Department concerned.
- 3) The non-presentation of the reports within the provided terms causes the suspension of payment of the following installments.
- 4) In case the research assistant contract holder, after having started the research activity, does not continue it, regularly and continually, for the whole duration of the research assistant contract without justified reason or is responsible for grave and repeated misdemeanor, the procedure for resolution of the contract will be started.
- 5) The contract will be terminated in the cases provided by paragraph 6 with deliberation of the concerned Department.
- 6) The contract will be terminated in the following cases:
  - grave and proven misdemeanor of the research assistant contract holder, reported by the supervisor or by the responsible of the concerned Department;
  - unjustified missed beginning or unjustified delay of the activity;
  - unjustified suspension of the research activity for a period which is prejudicial to the research program;
  - grave violation of the incompatibility rules provided by the present Regulation.

#### **Art. 18**

#### *Loss and withdrawal*

- 1) Those not initiating the activity within the indicated terms lose the right for the research assistant contract.
- 2) Only delays due to grave health reasons or to *force majeure* duly proved are justified and admitted.
- 3) The holder of the research assistant contract may withdraw from the contract by observing a 30 (thirty) day notice. In case of written consent by the supervisor, the notice may not be considered.
- 4) Possible postponements of the date of beginning of the period of enjoyment of the research assistant contract may be awarded to winners proving to have to fulfill the military duties and to working mothers (legislative decree. no. 151/2001).

#### **Art. 19**

#### *Attendance of research doctorate courses*

- 1) The holder of the research assistant contract may attend research doctorate courses without scholarships even in supernumerary, without prejudice of getting through the admission tests.
- 2) The University Council, before the beginning of the academic year, after having heard the departments, determines, for each doctorate course, the maximum number of research assistant contract holders admitted to attend doctorate courses in supernumerary.

#### **Art. 20**

##### *Economic and fiscal treatment, social security*

- 1) The amount of the remuneration is determined by the University Council, in respect of the minimum limits determined with Ministerial Decree.
- 2) The remuneration is paid in monthly installments. The monthly gross amount is determined by dividing the annual gross remuneration with the number of months of the contract's duration plus one.
- 3) Mission expenses will be taken from the fund of the person responsible of the research project.
- 4) The research assistant contract for collaboration at research activities under the present call is free of income tax. In relation to fiscal matters the provisions of Art. 4 of the law 13th August 1984, no. 476 with subsequent modifications and integrations are applied.
- 5) The University provides for the insurance covering in relation to risks of accidents at work and civil responsibility, applying the fiscal and social security disciplines provided by Art. 22, paragraph 6, of the law no. 240/2010.

#### **Art. 21**

##### *Return of publications*

- 1) Candidates declared not eligible may withdraw, at their own expense, the publications submitted to this University within six months from the date of the Rector's decree of confirmation of the regularity of records. Once the term has passed the University keeps the material for its own necessities, disclaiming liability towards the candidates.

#### **Art. 22**

##### *Protection of personal data*

- 1) With reference to the provisions of the European Regulation 2016/679, the Free University of Bozen-Bolzano, as data controller of this selection procedure, informs that the data contained in the application documents will be used exclusively for the implementation of this selection procedure and the possible conclusion of the contract (see enclosed data protection instructions). The winner of the selection procedure will be appointed as an external data processing manager at the time of the appointment.

#### **Art. 23**

##### *Person in charge of the procedure*

- 1) In accordance with the law 7th August 1990, no. 241, the person in charge of the procedure of the present selection is Dr. Paola Paolini – Head of the Personnel Office Academic Staff – Piazza Università, 1 - C.P. 276 – 39100 Bozen-Bolzano – tel. +39 0471 011310, e-mail: [personnel\\_academic@unibz.it](mailto:personnel_academic@unibz.it).
- 2) On the web page <https://www.unibz.it/en/home/position-calls/positions-for-academic-staff/?group=18&year=2019> expressly dedicated to the selection procedures are available all relating information about the progress report of the Commission of selection's works as well as the relating deadlines.

**Art. 24**  
*Referring provisions*

- 1) For anything that is not expressly considered in the present announcement, reference shall be made, where applicable, to the norms cited in the preamble of the present decree and any related laws in force.

Bozen-Bolzano, 28.11.2019

Decree no. 763/2019

THE RECTOR

Prof. Paolo Lugli

