

AMMINISTRAZIONE CENTRALE
AREA GESTIONE DELLE RISORSE UMANE
SETTORE CONCORSI E SELEZIONI

D.R. Rep. n. 89 – 2020 Prot. n. 5224 del 21.01.2020 All. 0 Anno 2020 – tit. VII cl. 1 fasc. 4

THE RECTOR

Having regard to Italian Law 168, 9 May 1989 establishing the Ministry of Higher Education, Scientific Research and Technology;

Having regard to Italian Law n. 240, 30 December 2010, "Norms regarding the organization of Universities, academic personnel and recruitment, as well as mandating the Government to provide incentives for quality and efficiency of the University system", and in particular Art. 24, Art. 22, paragraph 9, and Art. 29, paragraph 5;

Having regard to Italian Law n. 241, 7 August 1990, as amended and supplemented, concerning administrative procedures and the right to access administrative documents;

Having regard to Law n. 183, 12 November 2011 (*Legge di Stabilità 2012*) and in particular Art. 15 regarding certifications and declarations;

Having regard to Italian Law n. 106, 15 April, 2004 and Presidential Decree n. 252, 3 May 2006, containing norms relating to depositing documents of cultural interest for public use;

Having regard to Law n. 232, 11 December 2016 (Legge di Stabilità 2017);

Having regard to Law n. 205, 27 December 2017 (Legge di Stabilità 2018);

Having regard to Law n. 145, 30 December 2018 concerning the "Estimated budget for the financial year 2019 and the multiannual budget for the three-year period 2019-2021;

Having regard to Leg. Decree n. 165, 30 March 2001, as amended and supplemented, in particular Articles 35, 35bis, 36, 37, 38 and 57;

Having regard to Presidential Decree 445, 28 December 2000, containing regulations concerning administrative documentation (*Testo Unico*);

Having regard to Leg. Decree 196, 30 June 2003 and Leg. Decree n. 101, 10 August 2018, implementing the UE Regulation n. 679/2016 regarding personal data protection;

Having regard to Leg. Decree n. 82/2005 "Digital Administration Code", as amended and supplemented;

Having regard to Leg. Decree n. 198, 11 April 2006, "Equal Opportunities for Men and Women"; **Having regard** to Leg. Decree n. 49, 29 March 2012 for disciplining the programming, monitoring and assessment of budget management and recruiting policies adopted by universities;

Having regard to Leg. Decree n. 5, 09 February 2012 converted into Law n. 35, 04 April 2012, "Urgent Dispositions as to Simplification and Development";

Having regard to Presidential Decree n. 62, 16 April 2013, "Civil Servants' Behaviour Code";

Having regard to Leg. Decree n. 33, 14 March 2013, "Restructuring the sphere of advertising, transparency and dissemination of information by Public Administrations", as amended and supplemented;

Having regard to Ministerial Decree n. 243, 25 May 2011, concerning criteria and parameters for preliminary assessment of public selection candidates, recipients of contracts as indicated in Art. 24, paragraph 2, letter c) of Italian Law n. 240, 30 December 2010;

Having regard to Ministerial Decree n. 159, 12 June 2012, on the determination of competition areas, grouped into competition macro-areas;

Having regard to Ministerial Decree n. 855, 30 October 2015, redetermining macro-sectors and competition sectors;

Having regard to the Statute of the University of L'Aquila, established by the Rector's Decree n. 36-2017, 20 February 2017, entered into force as of 9 March, 2017;



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Having regard to the University of L'Aquila's Code of Ethics established by the Rector's Decree n. 1154-2011, 29 July 2011;

Having regard to the University of L'Aquila's Code of Behaviour established by the Rector's Decree n. 210-2014, 3 March 2014;

Having regard to the University's Regulations as to recruitment of fixed-term university Researchers established by Rector's Decree n. 621-2012, 05 April 2012 as modified by Rector's Decree n. 860-2013, 05 June 2013, by Rector's Decree n. 1490-2015, 29 October 2015 and lastly by Rector's Decree n. 225-2019, 01 April 2019;

Having regard to the University's Regulations as to assignation of teaching duties to professors and researchers established by Rector's Decree n. 915-2017, 19 December 2017;

Having regard to the resolutions by the University Academic Bodies concerning staff planning and distribution of resources for recruiting First and Second Tier Professors and Researchers;

Having regard to the resolution of the Department of Industrial and Information Engineering and Economics n. 76/2019 dated 12th September, 2019 – forwarded with note Prot. n. 3274 dated September 12th 2019 and received the same date with Prot. n. 43237 and the resolution n. 80/2019 dated 5th December, 2019 – forwarded with note Prot. n. 4712 dated December 11th 2019 and received the same date with Prot. n. 73270 - concerning the request of a selection procedure to recruit 1 fixed-term, full-time Researcher in compliance with Art. 24, Par. 3, Letter a) of Italian Law 240/2010 for the Academic Recruitment Field 12/C1 – Constitutional Law, Academic Discipline **IUS/08** – **Constitutional Law**;

Having verified that the expense to reward the fixed-term Researcher for the above-mentioned Academic Recruitment Field for the three-year period in compliance with Art. 24, Par. 3, Letter a) of Italian Law n. 240, December 30, 2010, is equal to € 148.649,37 and that the expense, at the budget item CA. 04.01.01.02.01, shall weigh on the following projects:

- For € 90.000,00 through agreement with Gran Sasso Acqua S.p.A., Responsible Prof. Fabrizio Politi;
- For € 58.649,37 through co-financing by the Centre of Excellence EX-EMERGE, Responsible Prof. Fortunato Santucci.

Having regard to the resolution of the Department of Information Engineering, Computer Science and Mathematics n. 27/2019 dated 20th November, 2019 – forwarded with note Prot. n. 5111 dated November 25th 2019 and received the same date with Prot. n. 67435 and the resolution n. 31/2019 dated 11th December, 2019 – forwarded with note Prot. n. 5500 dated December 12th 2019 and received the same date with Prot. n. 73675 - concerning the request of a selection procedure to recruit 1 fixed-term, full-time Researcher in compliance with Art. 24, Par. 3, Letter a) of Italian Law 240/2010 for the Academic Recruitment Field 01/A3 – Mathematical Analysis, Probability and Statistics, Academic Discipline **MAT/08** – **Mathematical Analysis**;

Having verified that the expense to reward the fixed-term Researcher for the above-mentioned Academic Recruitment Field for the three-year period in compliance with Art. 24, Par. 3, Letter a) of Italian Law n. 240, December 30, 2010, is equal to € 148.649,37 and that the expense, at the budget item CA. 04.01.01.02.01, shall weigh on the following project:

- 04UE.CHOREVOLUTION, Responsible Prof. Cristina Pignotti.

Having regard to the resolution of the Department of Civil, Construction-Architectural and Environmental Engineering n. 78/2019 dated 17th October, 2019 – forwarded with note Prot. n. 2424



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dated October 23rd 2019 and received the same date with Prot. n. 59263, and the resolution n. 80/2019 dated 5th December, 2019 – forwarded with note Prot. n. 2834 dated December 10th 2019 and received the same date with Prot. n. 72607 - concerning the request of a selection procedure to recruit 1 fixed-term, full-time Researcher in compliance with Art. 24, Par. 3, Letter a) of Italian Law 240/2010 for the Academic Recruitment Field 08/C1 – Design and Technological Planning of Architecture, Academic Discipline ICAR/10 – Architectural Engineering;

Having verified that the expense to reward the fixed-term Researcher for the above-mentioned Academic Recruitment Field for the three-year period in compliance with Art. 24, Par. 3, Letter a) of Italian Law n. 240, December 30, 2010, is equal to € 148.649,37 and that the expense, at the budget item CA. 04.01.01.02.01, shall weigh on the following projects:

- For € 98.000,00 to weigh on the project: 03CTDEBPAC19 "Progetto MULTIDId Pannelli multifunzionali per le nuove fabbriche intelligenti – OR2: Sviluppo progettuale del sistema Pannello":
- For € 50.649,37 to weigh on the project: 03CTLEOGSA19 "Soluzione delle criticità idrauliche nell'implementazione del sistema dei sottoservizi del Comune di L'Aquila".

Having regard to the resolution n. 373/2019 issued by the Board of Directors on December 18th, 2019, after approval expressed by the Board of Auditors (Minutes n. 8/2019 dated December 18th, 2019), authorizing the above mentioned public selection procedure;

DECREES THE FOLLOWING:

Art. 1 – Public Selection, position available and objective of the contract

A public selection procedure is being held at the University of L'Aquila to recruit **n. 3 (three) fixed-term (3 year) full-time Researchers** in compliance with Art. 24, Par. 3, Letter a) of Italian Law n. 240/2010, December 30, 2010, and related University Regulations:

	DEPARTMENT	Academic Recruitment Field	Academic Discipline	n. positions
A	Department of Industrial and Information Engineering and Economics	Law	IUS/08 – Constitutional Law	1
В	Department of Information Engineering, Computer Science and Mathematics	01/A3 – Mathematical Analysis, Probability and Statistics	MAT/05 – Mathematical Analysis	1
C	Department of Civil, Construction-Architectural and Environmental Engineering	08/C1 – Design and Technological Planning of Architecture	ICAR/10 – Architectural Engineering	1

1) Attachments A, B and C form integral part of this selection announcement, indicating according to the Departments' resolutions, research, teaching, integrated activities and services to the students object of the contract, foreign language requisite, maximum number of publications and, with due regard for criteria and parameters indicated in Ministerial Decree n. 243, 25 May 2011, assessment criteria of the candidates. The candidate's Ph.D. thesis, in compliance with Ministerial



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Decree 243/2011, is to be considered a publication and included among the publications submitted.

2) The number of hours required for teaching, integrated activities and services for the students is 350 hrs. per year. Total number of hours required for research, teaching, integrated activities and services for the students is 1.500 hrs. per year.

Art. 2 - Admission Requisites and Causes for Exclusion

1. The selection procedure is open to Italian, EU and non EU citizens holding an Italian residency permit as per Leg. Decree 165/2001, Art. 38 and possessing a Ph.D. - or an equivalent degree obtained in Italy or abroad - relating to the Academic Discipline of the position described.

Admission requisites must be held by applicants within the deadline for application submission. If obtained abroad, the Ph.D. must be accompanied by the official declaration of equivalency issued by the relevant authorities of the foreign country. If the candidate is not in possess of such a documentation within the deadline for application submission, to be submitted anyhow within the date of official appointment, he/she shall submit a copy of the application for obtaining such a declaration.

- 2. The following categories may not participate in this public selection procedure:
 - a) First or second tier university Professors or Researchers already holding an open-ended contract or who have held such positions in the past either, even if terminated;
 - b) Individuals who have already held fixed-term research contracts as provided in Arts. 22 and 24 of Italian Law 240/2010 at the University of L'Aquila or at other Italian Universities, whether public, private or online, or bodies under Par. 1 of Art. 22 of Italian Law 240/2010 for a period, in addition to the intended duration of the competition contract, exceeding a total of 12 years, even if not continuing. Maternity or sick leave as provided in the laws in force shall not be included in the duration of the aforementioned employment contracts;
 - c) Individuals not entitled to exercise civil and political rights;
 - d) Individuals who have been dismissed or relieved from office with a Public Administration for consistently poor performance or have been dismissed from a civil service job as provided in Art. 127, Letter d) of Presidential Decree 10/1/1957, No. 3.
 - e) Individuals who are related, up to the fourth degree, to professors belonging to the recruiting Department including the Rector, General Director, any member of the Board of Trustees.
- 3. The contract outlined for this selection procedure cannot be accumulated with other research grants as per Italian Law 449/1997 Art. 51 and Italian Law 240/2010 Art. 22.
- 4. Candidates are granted provisional admission, as the University Administration reserves the right to review applications and to exclude for just cause at any time until the end of the procedure. In this case a decree shall be issued by the Rector and the excluded candidate shall be notified by the Administration.

Art. 3 - Application Submission Procedure and Deadline

- 1. To participate in the selection, candidates must submit their application within **30 days** from the day following publication of the announcement in the Gazzetta Ufficiale della Repubblica Italana 4° Serie speciale Concorsi ed Esami. The publication of the selection announcement is also posted in the University, Ministry and EU websites.
- 2. If the deadline should fall on a holiday, the following weekday shall be considered the deadline for submission.
- 3. The application for the selection procedure as well as qualifications, documents and publications are to be submitted telematically, on pain of exclusion, using the computer application available at https://pica.cineca.it/univag. The computer application necessarily



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requires that the candidate has an e-mail account in order to register. Candidates must enter all data required to fill in application and attach all documents in .pdf format. The application form must be filled in all its parts according to the instructions given by the telematic procedure. No other ways of presenting applications or documents for the procedure are allowed, except for the case described in Art. 5, paragraph 2 of this announcement.

Within the deadline for application the system allows to save a draft of the application. The date of telematic submission of the application shall be certified by a receipt sent automatically by the system. After the deadline for submission the system shall no longer allow to access and send the electronic form.

An identification number shall be assigned to each application which, along with the selection procedure code indicated in the computer application, shall be quoted in any further notice. For any technical problems candidates may contact technical support at: univaq@cineca.it. The application submission shall be perfected and concluded in the following ways:

- **By digital signature** using smart card, USB token or remote signature which allow the owner to sign general documents by means of a signature software or a Remote Signature web portal made available by the Auditor. Those who have a Digital Signature smart card or USB token shall verify that they are compatible with the Digital Signature system integrated in the system server. If so, the owner may sign the application directly in the system server (e.g. ConFirma);
- Those who do not have compatible digital signature devices and the Remote Digital Signature Owners who may access a web portal for signing general documents shall save in their own PC the .pdf file generated by the system and, without modifying it, digitally sign it in CAdES format. A .p7m file will be generated, which shall be uploaded again to the system. Any editing to the file before signing with the Digital Signature shall interfere with the automatic check of correspondence between the content of such a document and the original, and this will bring to the application exclusion;
- If none of the above-mentioned options can be used candidates shall save in their own PC the .pdf file generated by the system and, without modifying it, print and sign it with full original signature in the last page of the printed document. A scanned .pdf copy of such a document shall be produced and the file thus obtained shall be uploaded to the system.
- 4. All applications are subject to verification, in any case the following shall be cause for exclusion:
- omission of signature, in accordance with laws and regulations;
- not including a copy of the official declaration of equivalency of the Ph.D. obtained abroad issued by the relevant authorities of the foreign country OR of a copy of the application for obtaining such a declaration;
- not including a copy of a valid identification document.

Applications deemed as lacking the required elements specified in the selection announcement or not in compliance with what specified in this article shall be excluded by Rector's Decree and candidates shall be notified of the said exclusion by registered post with notice of receipt or by certified e-mail (PEC).

- 5. In his/her application the candidate is required to declare the following:
- 1) Surname and name;
- 2) Date and place of birth;
- 3) Fiscal code (Italian and foreign citizens to which a fiscal code (codice fiscale) has been issued by competent authorities);



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- 4) Residency;
- 5) Citizenship;
- 6) The selection procedure they want to participate in;
- 7) That he/she has the following requisites for participation as indicated in Art. 2 of this announcement;
- 8) That he/she is in possession of his/her civil and political rights
- a) Italian candidates shall also state on their own account:
- Which electoral college they are registered in (municipality) and any reasons for lack of registration or deletion;
- Their current situation with regard to military service;
 - b) Foreign candidates shall also state on their own account:
- That they are in possession of their civil and political rights in their country or, supply the reasons for lack thereof;
 - 9) That they have not been convicted of a crime nor are they aware of being subject to criminal proceedings or of any pending criminal proceedings against them;
 - 10) That they have not been dismissed or relieved from office with a Public Administration for consistently poor performance, or that they have not been dismissed from a civil service job as provided in Art. 127, Letter d) of D.P.R. January 10 1957, n. 3:
 - 11) That they are not related, up to the fourth degree, to professors belonging to the recruiting Department including the Rector, General Director, any member of the Board of Trustees;
 - 12) That they do not have a position as first or second tier university professors or as open-ended contract Researchers, and have not held such positions in the past either, even if terminated;
 - 13) That they have not already held fixed-term research contracts as provided in Arts. 22 and 24 of Italian Law 240/10 at the University of L'Aquila or at other Italian Universities, whether public, private or online, bodies under Par. 1 of Art. 22 of Italian law 240/10 for a period, in addition to the intended duration of the competition contract, exceeding a total of 12 years, even if not continuing.
 - 14) **if not an Italian citizen,** that he/she has an adequate knowledge of the Italian language;
 - 15) that he/she is aware that the Examining Board shall be nominated by Rector's Decree published on the University's Albo Ufficiale and posted on the relevant page of the university website www.univaq.it;
 - 16) that he/she is aware that a list of candidates admitted to the selection procedure is published on the University's Albo Ufficiale and posted on the relevant page of the University website www.univaq.it, in all effects representing official notice to the candidates participating;
 - 17) that he/she is aware that the assessment procedure adopted by the Examining Board in the first session and the interview dates are published for at least seven days on the University's Albo Ufficiale and posted on the relevant page of the university website www.univaq.it, in all effects representing official notice to the candidates participating;
 - 18) that he/she is aware that all documents related to the selection procedure together with decree of approval are published on the University's Albo Ufficiale and posted on the relevant page of the university website www.univaq.it, in all effects representing official notice to the candidates participating.



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6. In their applications, candidates must include their selected mailing address for notifications, a telephone number, a mobile number and an e-mail address. Any changes in the above information must immediately be notified to the Settore Concorsi e Selezioni Office – Palazzo Camponeschi - Piazza S. Margherita 2 – 67100 L'Aquila, e-mail: conc@strutture.univaq.it.

In compliance with Law 104/1992, candidates with disabilities must apply for any necessary aid.

- 7. All declarations made by candidates are to be considered in compliance with Presidential Decree n. 445, 28 December 2000 as amended and supplemented. Non-EU citizens with a regular residence permit may use the Personal Declarations of Certification in accordance with the procedure laid down for EU citizens whenever it is necessary to provide proof of status, facts or personal qualities certifiable or confirmable by Italian public agencies or if the production of self-executed certificates takes place under international agreements between Italy and the applicant's country of origin.
- 8. The Administration shall carry out a verification process on the contents of declarations, any false declarations shall lead to the candidate losing any benefits obtained thanks to said declarations and are subject to related laws.
- 9. The University Administration declines all responsibility for un-received notifications due to the candidate's failure in providing a correct address or not notifying the University in due time of any change in the address given in the application or for any postal or telegraphic services, misdeliveries, or due to third parties, unforeseeable events or force majeure.
- 11. Candidates shall not be able to modify their applications after the indicated deadline; applications deemed as lacking the required elements specified in Art. 2 of the selection announcement or the declarations specified in Paragraph 5. of this article shall be excluded by Rector's Decree and candidates shall be notified of the said exclusion.

Art. 4 – Required Application Attachments

Candidates must also attach the following to their applications:

- a) A photocopy of a valid identity document;
- b) A photocopy of their fiscal code (codice fiscale) number;
- c) A Curriculum Vitae listing their scientific and teaching activities, <u>written in Italian</u> and in English;
- d) A list of qualifications;
- e) A copy of qualifications (only for those which cannot be presented with a personal declaration of certification) complete with a certification of authenticity and certified Italian translation by official translator or consulate/embassy if written in a language other than English;
- f) A numbered list of publications;
- g) A list of the candidate's teaching experience indicating the University/Body, the period and the subject taught;
- h) Publications (a maximum number as indicated in art. 1 of this selection procedure);
- i) A copy of residency permit (non EU citizens).

All qualification certificates issued by Italian Public Administration Authorities must only be self-certified as pursuant to Italian Law 183/2011.



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Non EU Citizens with a regular Italian residence permit may submit original or scanned copies of qualifications, authenticated or certified copies of the original.

Art. 5 - Publications

- 1. Publications presented must be submitted only in .pdf format in the dedicated section of the telematic procedure at https://pica.cineca.it/univag.
- 2. Each publication shall not exceed the limit of 30 megabyte.

Those publications exceeding the limit of 30 megabyte shall be indicated in a numbered list to be entered in the online platform and uploaded in .pdf format to a digital medium (USB, CD, DVD) to be posted within the application deadline by registered mail, express post or package or service with notice of receipt to the following address: Settore Concorsi e Selezioni – Palazzo Camponeschi - Piazza S. Margherita 2 – 67100 L'Aquila. The date when the envelope was accepted by the post office or express service company shall be taken into consideration. Any applications whose publications (exceeding the 30 megabyte) shall be excluded that, though posted within the deadline under comma 1 of Article 3 of this selection announcement, do not arrive at the University Administration within the fifth day after the designated deadline. In the latter case the date of arrival at the University shall be taken into consideration. The University Administration declines all responsibility for any non-deliveries or misdeliveries of the publications, or other problems due to third parties, unforeseeable events or force majeure. The candidate must indicate on the envelope containing the publications: the University issuing the selection procedure, the requesting Department, the academic recruitment field, academic discipline, position being applied for, name, surname, mailing address for all selection procedure related notifications.

If the maximum number of publications indicated in Art. 1 of this selection procedure is not observed, the system shall not allow to complete the application procedure.

Candidates cannot make references to other publications/documents presented previously to the University of L'Aquila or to any other administration/institution.

- 3. Works published in Italy will be assessed if they comply with legal standards and are pursuant to Leg. Decree n. 660/1945 as amended by Italian Law 106/2004 and Presidential Decree n. 252/2006. This requires certification to be provided with the application or a personal declaration pursuant to Presidential Decree n. 445/2000; for works published abroad the date and place of publication must be indicated.
- 4. Publications written in a foreign language must be accompanied by a certified Italian translation by official translator or consulate/embassy. The translation process is not required for publications written in French, English, German and Spanish.

Art. 6 - Renouncing Participation

Candidates wishing to renounce participation in the selection procedure are required to write to the Rector to declare their intentions, including in their letter a photocopy of a valid identity document, to the following address: Settore Concorsi e Selezioni – Palazzo Camponeschi - Piazza S. Margherita 2 – 67100 L'Aquila, e-mail: conc@strutture.univaq.it. Their renouncement shall be made official during the first meeting following receipt of renouncement.

Art. 7 - Nomination of the Examining Board

1. The Board, made up of three members (first tier professors, second tier professors, full time researchers) of which at least two tenured and two from other universities, named by the Department and connected with the academic recruitment field or the academic discipline



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concerning the position object of the public selection procedure, is appointed by a Rector's Decree. One member must be chosen among high profile experts from a university or research center in another OECD country.

The designated professors must be registered in the lists of those members who can be called by drawing for the National Scientific Qualification Boards or anyhow they must satisfy the criteria provided for by ANVUR, resolution n. 132, 13 September 2016.

Unless documented reasons exist, at least one third of the board members is to be reserved to women.

- 2. The following cannot be nominated:
- Professors who have received a negative assessment as provided in Art. 6, Paragraph 7 of Italian Law 240/2010;
- Members of the University political board, those who hold a political office as well as representatives of trade unions or professional associations;
- Individuals condemned for crimes even if not yet sentenced in Book II of the Italian Penal Code ("crimes by civil servants against public administration");
 - 3. The Rector's Decree appointing the Examining Board shall be published on the University's Albo Ufficiale and on the University website.
 - 4. From the date the Rector's Decree nominating the examining board is published candidates have 10 (ten) days in analogy with the University Regulations for appointing I and II Tier Professors to state their opposition to any of the components of the board. After this period no instances may be presented.
 - 5. The Board nominates a President and a Secretary.
 - 6. The Board operates with the presence of all its members and takes decisions unanimously.
 - 7. Participation in all Board activities is mandatory for all members.
 - 8. The Board, upon notifying the head of the selection procedure of the date and time, may hold meetings using telematic technology At the end of the meeting the minutes must be drawn up, approved, and signed by the Secretary who has actually drawn them up. The other members of the Examining Board underwrite a statement in which they declare that they have joined the meeting and undersigned the minutes, and then forward them telematically to the competent administration office. Where applicable, reference has to be made to the University's Regulations (Rector's Decree n. 467/2016, April 18th, 2016).
 - 9. Expenses incurred may be reimbursed in accordance with the University's Regulations pursuant to Art. 7, Paragraph 4 in reference to the recruitment of fixed-term Researchers.

Art. 8 - Role and Duties of the Examining Board

1. In the first session the Board, having determined that in compliance with related laws, no incompatibility factors are present, outlines the preliminary assessment criteria and procedures for selection in compliance with the parameters indicated in Ministerial Decree n. 243, 25 May 2011, and the criteria and specific functions to be carried out by the Researcher indicated by the Department and stated in Art. 1 of this selection procedure.

The Board also establishes an analytical system to confer points to candidates after preliminary assessment has been completed. The Board then establishes which candidates are admitted to the interview, together with the criteria for testing their English language skills, and Italian language skills for foreign applicants.

2. The Head of the selection procedure is immediately notified of the above-mentioned results which are to be published on the University's Albo Ufficiale and on the website for at least 7 days before the Board can move on to the next phase of the selection procedure.



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- 3. The above mentioned preliminary procedure initially involves determining if the candidates possess the requisites for participation, then their CVs and publications, including their Ph.D. thesis, are assessed.
- 4. Following preliminary assessment, the Board will admit the most worthy candidates 10 to 20 per cent of the original candidates and no less than six in number to participate in a public discussion of their qualifications and scientific work; all candidates shall be admitted to the discussion should their total number be equal to or less than six.
- 5. The list of candidates is drawn up by the Board and published on the University's Albo Ufficiale and on the website at least 10 days before the interview. This is to be considered an official notification for candidates. Candidates are required to appear for their interviews on the indicated date with a valid identity document. It is important to remember that candidates are not notified individually but only through the above stated notifications published online. If the candidate does not show up, this shall be considered final renunciation to the selection procedure.
- 6. Following the interviews, the Board grades the candidate's qualifications, attributes a grade to each publication and assesses interview and foreign language skills. Once this has been completed the Board draws up a ranking of the candidates and deliberates by majority the winner of the selection procedure.
- 7. All proceedings are contained in the minutes of the meetings, including all the assessment results obtained during the preliminary meeting, grading of qualifications and publications, and interview to test English language skills. The results of all of the above are published on the University's Albo Ufficiale and on the website which to all effects represents an official notification for the participants in the selection.

Art. 9 - Time Limits of the Selection Procedure

The Board is to conclude all necessary actions within **four months** from the Rector's Decree nominating its members.

The Rector may extend the deadline only once and for no more than two months only in the case of exceptional and documented reasons brought forth by the President of the Board before the established deadline expires.

If all procedures are not concluded even within the extended deadline the Rector shall proceed to the substitution of the Board members, who become liable for the delays caused, establishing a new deadline for completion of the selection procedure.

Art. 10 - Determining Validity of Proceedings

Within thirty days after the proceedings are consigned, the Rector issues a Decree establishing their validity, which is published on the University's Albo Ufficiale and on the website. **This, to all effects, represents official notification** and from that date candidates have a period of time to file a complaint. The candidate selected shall also be notified.

The Decree is immediately passed on to the relevant Body in charge of the appointment, as pursuant to the following Art. 11.

If the Rector finds any irregularities in the proceedings he/she may make a motivated request to the Board to obtain rectification.

Art. 11 - Appointment by the Department

Within 60 days of the Rector's approval of the proceedings the Department Council that had requested the selection procedure must unanimously adhere to the decision and decide on a date



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to officially appoint the new Researcher, to this end the Council must keep in mind the time needed to stipulate the contract.

The Department's deliberation must also be approved by the University's Board of Directors, after which the Researcher is invited to present all necessary documents for contract stipulation within 30 days.

Art. 12 - Drawing-up of contract

A fixed-term full-time employment contract shall be drawn up and underwritten by the Rector and by the Researcher. The contract is for three years, renewable once for further two years only, after obtaining positive assessment of teaching and research activities carried out, provided that the necessary funds are available.

During maternity leave the contract is put on hold and expiration date is postponed for a period equal to that of compulsory leave of absence.

All elements regarding fixed-term researcher contracts specified in Art. 10 of the University's Regulations must be indicated within said contract.

The number of hours required for teaching, integrated activities and services to the students is 350 hrs per year. Research activity is the subject of a specific scientific report to be submitted yearly to the Department's approval.

Given that the contract shall be pursuant to Leg. Decree n. 165/2001 Art. 53, it is important to state that it cannot be accumulated with other employment contracts, research grants, Ph.D. or Specialization courses, nor with any other earnings or grants from the University.

As regards the Researcher's duties the main duties established by law in reference to the category shall be applied.

The Researcher appointed will be required to abide by the University's Code of Behaviour, not doing so shall lead to termination of contract. The Researcher shall also abide by norms regarding security, as established in Leg. Decree n. 81/2008 and also contact the Health and Safety Service of the University to gather information on prevention measures to abide by while carrying out research.

The position is subject to all laws regarding termination.

Art. 13 - Salary and Social Security Benefits

The gross annual salary for fixed-term full-time Researcher corresponds to € 46.512,49. The contract is subject to all social security and fiscal taxes.

Art. 14 - Documents for Contract Stipulation

The Researcher selected shall present all required documents together with all declarations certifying their requisites for appointment as pursuant to Presidential Decree 445/2000 art. 46 and 47 to the University's Settore Personale Docente e Ricercatori Office as specified in Art. 3, Paragraph 5, numbers 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 13 in this announcement. The Researcher shall also present a personal declaration of certification regarding their marital status, household members, whether they belong to legally protected categories, whether they receive a pension, whether they are members of professional registers; they must also declare that they are not employed in any other public or private company or institution as pursuant to Presidential Decree 445/2000, Art. 46 and 47.

If the Researcher is already employed by a public institution he/she must ask for a leave of absence from their job to accept the Researcher contract they have been selected for.

Before starting work the Researcher must undergo a medical check-up to obtain a certificate from the University doctor stating that their health allows them to carry out the job duties required, the

Researcher can contact the Settore Personale Docente e Ricercatori Office to make an appointment with the doctor.

The University reserves the right to carry out sample checks to verify the information and certification presented.

Art. 15 - Personal Data

The handling of candidates' personal information is disciplined by Leg. Decree n. 196, 30 June, 2003 and UE Regulation n. 679/2016. Personal information supplied by the candidates in the application form shall be collected by the offices of the University and processed for the purposes of the procedure and for the management of relations ensuing therefrom. The provision of said information is compulsory, on pain of exclusion. Candidates are entitled to exercise the rights provided in the Legislative Decree mentioned above, including the right of access to the data concerning them, the right to amend, update, complete or delete erroneous or incomplete data or data collected in a manner that is contrary to law, and to object to processing for legitimate reasons.

Art. 16 - Disclosure

This decree is made available to the public on the University website (http://www.univaq.it), on the Ministry of Education, University and Research website, and on the European Union website.

Art. 17 - Reference to Implementation Modalities

For all matters not contained in this announcement, the resolutions, laws and regulations indicated in the introduction together with all laws regulating recruitment of University staff shall apply.

Art. 18 - Head of the Selection Procedure

Pursuant to Art. 5 of Italian Law n. 241, 7 August, 1990, dr. Loredana Taccone, Head of the Settore Concorsi e Selezione Office of the University of L'Aquila, is also head of this selection procedure.

L'Aquila, January 20th, 2020

The Rector (signed:) Prof. Edoardo Alesse

Deadline: March 12nd, 2020

Date of publication in the University's Albo Ufficiale: February 12th, 2020

This document conforms to the original document, it is produced for publication on the University website in the modality requested so that it can be useable by application softwares as provided by the law regarding accessibility. The original document with original signatures is available at the office responsible of the procedure.



ATTACHMENT A

Academic Recruitment Field: 12/C1 Constitutional Law

Academic Discipline: IUS/08 – Constitutional Law

Place of work: Department of Industrial and Information Engineering and Economics (DIIIE),

University of L'Aquila

Type of funding: budget item CA. 04.01.01.02.01, covered by the following projects:

- € 90.000,00 through agreement with Gran Sasso Acqua (GSA) S.p.A., Responsible: Prof.

Fabrizio Politi;

- € 58.649,37 through co-financing by the Centre of Excellence EX-EMERGE, Responsible:

Prof. Fortunato Santucci.

Period: 3 years, renewable for further two years.

Description of the research project: Research activities shall focus on the constitutional and, more generally, the judicial-public aspects concerning the activity of public administrations and investee companies, the protection of individuals' rights facing the exercise of public authority and the contract activities put in place by them, with particular reference to the administrative action related to areas affected by catastrophic events and following reconstruction activity. The research project shall focus specifically on the subjects and objects provided for in the agreement with GSA.

The results of the research activities developed in the above-mentioned research fields shall be shared during the research itself with GSA in order to implement the results themselves in the GSA's activities.

Project Coordinator: Prof. Fabrizio Politi – IUS/08 – Full Professor at the DIIIE.

Research activities: the researcher shall carry out his/her research activities focusing on the constitutional and, more generally, the judicial-public aspects concerning the activity of public administrations and investee companies, the protection of individuals' rights facing the exercise of public authority and the contract activities put in place by them, with particular reference to the administrative action related to areas affected by catastrophic events and following reconstruction activity. The research project shall focus specifically on the subjects and objects provided for in the agreement with GSA with specific reference to the reconstruction plan of the underground services of the city of L'Aquila.

Teaching activities: teaching activities shall be carried out in the courses of the Bachelor's level degrees in Business Law Advisor and in Economics and Management



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as well as in the judicial-public units of the Master's level degree in Business Administration, Economics and Finance besides all the judicial-public units taught in other Bachelor's level and Master's level degrees of the University.

Foreign language requisite: English

Maximum number of publications: 12 (twelve)

Admission Requisites: a Ph. D. in subjects related to constitutional law or public law. Master's level degree in Law or related subjects combined with a scientific and professional CV appropriate for carrying out research activities in the academic discipline IUS/08 - Constitutional Law as specified below.

Scientific CV: the candidate shall prove to have skills to work in the various fields of constitutional law and public law.

Assessment Criteria: The Examining Board shall assess the candidates with due regard to criteria and parameters indicated in Ministerial Decree n. 243, 25 May 2011.



ATTACHMENT B

Academic Recruitment Field: 01/A3 – Mathematical Analysis, Probability and Statistics

Academic Discipline: MAT/05 – Mathematical Analysis

Place of work: Department of Information Engineering, Computer Science and Mathematics

(DISIM), University of L'Aquila

Type of funding: budget item CA. 04.01.01.02.01, covered by the following project:

- 04UE.CHOREVOLUTION – Responsible: Prof. Cristina Pignotti

Period: 3 years, renewable for further two years.

Title of the research project: Analysis and control of non-linear systems.

Project Coordinator: Prof. Cristina Pignotti, Second Tier Professor, Academic Discipline MAT/05 – Mathematical Analysis at the Department of Information Engineering, Computer Science and Mathematics (DISIM).

Research activities: Research activities, to be carried out within the research project CHOReVOLUTION, deal with the study of control problems aimed at optimizing informatic processes. The main objective of the project is to formulate rigorous mathematical models to be analyzed from the point of view of the asymptotic stability and, mainly, in relation to controllability properties. In particular, the target shall be to determine optimal controls which minimize proper functional costs such as input/output times. An important aspect of the research shall therefore be the analysis of optimality conditions, useful for the synthesis of optimal controls, with particular emphasis on the distributed controls and/or the coordination of processes. In the light of the applicative importance, the robustness of models and control strategies shall also be investigated with respect to small variations of parameters, with particular reference to temporal delays.

For the purposes of the project the following is required: technical knowledge of control theory in the field of ordinary and partial differential equations, nonsmooth analyses and differential inclusions techniques.

Teaching activities, integrated activities and services to the students: The researcher shall carry out teaching activities in both basic and specialistic courses, also in English, of the academic discipline MAT/05, for a total amount of 60 hrs. of lectures, support and tutoring to the Mathematics and Models Ph.D. students. Total number of hours required, in the full time contract



option, is 1.500 hrs. per year, of which a maximum of 350 hrs. for the above-mentioned teaching activities and services to the students.

Foreign language requisite: English

Maximum number of publications: Candidates shall submit a maximum of 12 (twelve) publications.

Assessment Criteria: With due regard to criteria and parameters indicated in Ministerial Decree n. 243, 25 May 2011, the Examining Board shall consider the high quality of the candidate's scientific production, documented by publication in highly-regarded international journals and conferences. Documented research experience in the Academic Discipline MAT/05 carried out in Italian and foreign research institutions shall also be considered. Moreover, in assessing the candidate's CV, the following shall be considered as particularly qualifying:

- Qualifications obtained in fields of research related to the research activity to be carried out by the candidate, that is the analytical study of control systems;
- publications concerning the research activity related to the project, that is in the field of the analytical study of control systems.

Admission Requisites: a Ph. D. in Mathematics.

Scientific CV: The expected scientific skills concern the field of Mathematical Analysis.



ATTACHMENT C

Academic Recruitment Field: 08/C1 – Design and Technological Planning of Architecture

Academic Discipline: ICAR/10 – Architectural Engineering

Place of work: Department of Civil, Construction-Architectural and Environmental Engineering (DICEAA), University of L'Aquila

Type of funding: budget item CA. 04.01.01.02.01, covered by the following projects:

- € 98.000,00 project: 03CTDEBPAC19 – "Progetto MULTIDId – Pannelli multifunzionali per le nuove fabbriche intelligenti – OR2: Sviluppo progettuale del sistema Pannello";

- € 50.649,37 project: 03CTLEOGSA19 – "Soluzione delle criticità idrauliche nell'implementazione del sistema dei sottoservizi del Comune di L'Aquila".

Research activities: the researcher shall carry out research activity at the Department of Civil, Construction-Architectural and Environmental Engineering aimed at issues concerning technologies and processes for re-use, re-manufacturing and re-cycle of products, components and materials as well as the definition of new materials and new technologies for safety at work. In particular, he/she shall carry out research activity concerning safety in the workplace and the development of projects, techniques and technologies able to produce insulating panels by employing paper and cardboard wastes. The experimental activity of the research shall focus on the thermic and hygrometric characterization of the panels through tests. Inside the "panel system" a RFID custom communication system shall be incorporated in order to make it smart for safety in the workplace.

Teaching activities, integrated activities and services to the students: the researcher shall carry out teaching activities in the courses of the Academic Discipline ICAR/10, therefore it is required that he/she has gained a remarkable experience in that field or in the related field ICAR/11 — Building Production. The researcher shall also be a member of examination committees, play an active role in orientation and tutoring activities, and supervise thesis and Ph.D. dissertation work.

Teaching activities: The number of hours required for teaching activities, integrated activities and services to the students is 350 hrs per year, of which 60 of class teaching.

Total number of hours required for research, teaching, integrated activities and services to the students is 1.500 hrs. per year.



Foreign language requisite: English

Maximum number of publications: Candidates shall submit a maximum of 12 (twelve) publications congruent with the research programme.

Assessment Criteria: with due regard to criteria and parameters indicated in Ministerial Decree n. 243, 25 May 2011, the Examining Board will assess the candidates according to the following criteria: overall profile and scientific maturity; consistency of the profile with the functions to be carried out; contribution in publications submitted; participation in financed research projects; consistency with the type of scientific commitment required.