

Amministrazione centrale Area Ricerca e Trasferimento Tecnologico Settore Dottorati, Assegni e Borse di Ricerca

Rep. n. 468/2017 - Prot. n. 25654 Attachments 1 of 14th July 2017 Year 2017 Tit. III Cl. 6 Fasc. 3

PUBLIC COMPETITION FOR ADMISSION TO CYCLE XXXIII -Ph.D. COURSES - ACADEMIC YEAR 2017/2018

THE RECTOR OF THE UNIVERSITY OF L'AQUILA

HAVING REGARD TO law n. 168, May 9, 1989, concerning the establishment of the Ministero dell'Università e della Ricerca Scientifica e Tecnologica;

HAVING REGARD TO law n. 476, August 13, 1984, establishing rules on university scholarships;

HAVING REGARD TO law n. 398, November 30, 1989, establishing rules on university scholarships;

HAVING REGARD TO article n. 4 of law n. 210, July 3, 1998, which provides that the universities, with their own regulation establish their Ph.D. schools;

HAVING REGARD TO article 19 of law n. 240, December 30, 2010;

HAVING REGARD TO D.P.C.M. of April 9, 2001 "Disposizioni per l'uniformità del trattamento sul diritto agli studi universitari" according to article n. 4 of law n. 390, December 2, 1991;

HAVING REGARD TO legislative decree n. 68, March 29, 2012;

HAVING REGARD TO law n. 232, December 11, 2016, and, in particolar clause 262, which establishes that "For PhD students, not scholarship holders, tuition fees are waived";

HAVING REGARD TO D.M. n. 45 of February 8, 2013 "*Regolamento recante modalità di accreditamento delle sedi e dei corsi di dottorato e criteri per la istituzione dei corsi di dottorato da parte degli enti accreditati*";

HAVING REGARD TO DD. MM. 509/1999 e 270/2004 which provides rules about the didactic autonomy of Universities;

HAVING REGARD TO the rules for the admission of foreign students to the university course published on MIUR web site;

HAVING REGARD TO the Regulation of the Ph.D. Schools of the University of L'Aquila;

HAVING REGARD TO ministerial memorandum n. 19415 issued by MIUR on 10 July 2017 regarding accreditation of Ph.D. courses for the academic year 2017/2018;

HAVING REGARD TO the minutes of the Academic Senate meeting of May 16, 2017;

HAVING REGARD TO the minutes of the Board of Administration meeting of May 16, 2017;

HEREBY ISSUES THE FOLLOWING DECREE

ART.1

INSTITUTION AND ACTIVATION

The University of L'Aquila (Italy) has approved and activated Cycle XXXIII – Ph.D. Courses. The courses last three years and are scheduled to begin on 1st November, 2017.

ART. 2 ADMISSION

Public competition procedures based on qualifications and examinations for admission to the below listed Ph.D. Courses have been activated. Indications as to the number of positions available, available scholarships and funding,



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curricula, the responsible Departments and course Coordinators, admission requirements, qualifications/documents to be included in applications, examination dates and criteria for assessment and selection can be found below.

Ph.D. Course in CIVIL, CONSTRUCTION-ARCHITECTURAL AND ENVIRONMENTAL ENGINEERING

Positions available	5
of which	
with grant	4
without financial support	1
Grant/Fellowship Funding	• 4 grants – University of L'Aquila
Duration	3 years
Curricula	a) Civil and Environmental Engineeringb) Construction-Architectural Engineering
University Department Responsible for the Ph.D. Course	Department of Civil, Construction-Architectural and Environmental Engineering
Ph.D. Course Website	http://diceaa.univaq.it/dottorandi-ingegneria-civile-edile- architettura-ambientale/
Ph.D. Course Coordinator	Prof. Renato T.G. Morganti renato.morganti@univaq.it
Admission Pre-requisites	All Master-level Degrees or foreign degrees with certified equivalency or recognised as equivalent to the above stated qualification. Candidates who are scheduled to obtain the above mentioned Degree by 31/10/2017 may also apply.
Admission Procedure	Evaluation of qualifications specified by the candidate, written exam and oral exam.
Examination topics	Curriculum a: Civil and Environmental Engineering: Applied geology Hydraulics Hydraulic and marine contructions and hydrology Highways, railways and airports Transportation Topography and cartography Geotechnics Structural mechanics Structural engineering Curriculum b: Construction-Architectural Engineering: Building design Architectural and urban design Drawing Architectural history Urban and regional planning Materials science and technology
How to apply	The application must be submitted only via the online procedure available at: <u>https://pica.cineca.it/univaq/univaq-dott33/</u> . The documents must be attached in pdf format.



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	The application and the attached documents are submitted automatically by closing the online procedure. So no hard copy of the application and of the documents must be sent to the office.
Documents to be enclosed in the Application	 CV Italian Degree candidates must include a self-certification of their Degree with a list of exams taken and marks obtained. Applicants with foreign Degrees must follow the dispositions reported under the article number 4 of this announcement; Candidates enrolled in an Italian Master-level Degree Course must include: Self-certification of their Bachelor-level Degree indicating final mark and list of exams taken and marks obtained; Self-certification of the exams so far taken in their Master-level Degree course indicating marks obtained. A summary of their Degree thesis in A3 format, max. 10 pages of which at least three written and the rest in graph/table format, if the thesis is in project format. A description of the research project the candidate proposes to carry out within the Ph.D. course he/she is applying for in no more than 3000 words. Publications. Additional qualifications deemed appropriate for admission.
Language(s)	Assessment of foreign language skills English language skills and competence shall be assessed during the oral exam. Admission The candidate may sit exams in ITALIAN or ENGLISH.
Exam Schedules	 Qualification assessment: 11th September 2017 in the "Sala del Consiglio" of the Department of Civil, Construction-Architectural and Environmental Engineering Written exam: 19th September 2017 at 09.00 a.m. in the "Sala del Consiglio" of the Department of Civil, Construction-Architectural and Environmental Engineering – address: Via Giovanni Gronchi, 18 – L'Aquila Oral exam: The date of the oral exam shall be announced by the Evaluation Commission at the end of the written exam and shall also be held in the "sala studio" of the Department of Civil, Construction-Architectural and Environmental Engineering. The oral exam can be scheduled eventhe day after the written exam.



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Assessment Criteria	 The assessment procedure consists in 3 phases: qualification evaluation, written exam and an oral exam which includes English language skills assessment. The Candidate's score will be indicated out of a total of 100 points as follows: 1. Qualification assessment: Maximum 30 points The Commission shall assess the qualifications indicated by the candidate in his/her application – up to a maximum of 30 points, attributed as follows: a) Degree mark or evaluation of the marks obtained in their academic career (for candidates not graduated yet): Up to 15 points attributed as follows: Up to 10 points for Single Second Cycle Degree mark. For example 0 points for a mark of 100/110 and 1 point for each mark from 101-110; 10 points are given for 110/110 cum laude; Up to 10 points are given according to the weighted average of the 1st cycle degree mark (weight 3) and 2nd cycle degree mark (weight 2) Up to 5 points are attributed for having earned the given Degree on schedule (thus 5 points shall be attributed to candidates obtaining their degree in five years, 4 points for six years and so on down to 0 points) b) Thesis, research project: max. 6 points Publications: max. 4 points c) For additional qualifications indicated: max. 3 points 2. Written exam: Maximum 55 points, with a 35 passing mark The candidate is required to choose one assignment out of three titles provided. The Commission shall provide three compositions/assignments for each curriculum. The results shall be posted on an appropriate bulletin-board within the Department premises. 3. Oral exam: max. 15 points The oral exam consists in an in-depth discussion of the qualifications indicated by the candidate, including his/her research project, the written exam and on topics of general interest pertaining to the Ph.D. course applied for. Assessment of the candidate's knowledge and understanding of a foreign language is pa
Title evaluation results publication	Title evaluation results shall be published on the University website http://www.univaq.it/en/section.php?id=1893⟨_s=en and/or on Department website: http://diceaa.univaq.it/ and/or on the Department information board.
Additional Reserved Ph.D. positions not part of the selection procedure (assigned through other procedures)	Positions reserved for students selected within specific international mobility programs: n Positions reserved for scholarship holders from foreign countries: n Positions covered by scholarship reserved for applicants having obtained a Degree abroad n Positions not covered by scholarship reserved for applicants having obtained a Degree abroad n



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Assessment criteria for additional Ph.D. positions not part of the selection procedure (assigned through other procedures)	 Assessment is carried out in one phase and the overall mark is expressed out of 100 points as follows: Summary of the student's thesis in A3 format, maximum 10 pages, three of which must contain graphs/tables, if the thesis is of a project: max. of 15 points; The research project the student wishes to carry out during the Ph.D. course, summarized in a text of max. 6000 words: max. 70 points Publications: max. 10 points Qualifications: max. 5 points
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Ph.D. Course in INFORMATION AND COMMUNICATION TECHNOLOGIES – ICT	
Positions available	8
of which	
with full grant	6
without financial support	2
Grant/Fellowship Funding	• 6 grants - University of L'Aquila
Duration	3 years
Curricula	 a) System Engineering, telecommunications and HW/SW Platforms b) Emerging computing models: algorithms, software architectures and intelligent systems
University Department Responsible for the Ph.D. Course	Department of Information Engineering, Computer Science and Mathematics
Ph.D. Course Website	http://phdict.disim.univaq.it/
Ph.D. Course Coordinator	Prof.ssa Maria Domenica Di Benedetto mariadomenica.dibenedetto@univaq.it
Admission Pre-requisites	All Master-level Degrees or foreign degrees with certified equivalency or recognized as equivalent to the aforementioned qualifications. Within the deadline indicated in this call for applications, candidates who are scheduled to obtain the above indicated qualification by 31/10/2017 may also apply.
Admission Procedure	Qualification assessment and oral exam. Foreign applicants may sit the oral exam in English. Candidates residing abroad may request to take the oral exam via web (Skype and other). In this case the candidate must specify the means they wish to use for their interview indicating a valid contact address. This request must be authorized by the testing commission once the identity of the candidate has been certified, to this end the candidate shall be required to show a valid identification document with recent photo during the oral exam.
Examination topics	In the oral exam, the Committee evaluates the following aspects: candidate's qualifications and his/her base knowledge in the ICT domain, and in particular, in the themes that characterize the PhD program in ICT; his/her motivation, scientific interests and research aptitude.



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How to apply	The application must be submitted only via the online procedure available at: <u>https://pica.cineca.it/univaq/univaq-dott33/</u> . The documents must be attached in pdf format. The application and the attached documents are submitted automatically by closing the online procedure. So no hard copy of the application and of the documents must be sent to the office.
Documents to enclose in the Application	 CV Italian Degree applicants must include a self-certification of their Bachelor-level Degree and Master-level Degree with a list of exams taken and marks obtained (only for candidates who have obtained their Degree in Italy or a EU country); If the candidate has a foreign Degree obtained in a non-EU country, a self- certification must be attached to the application indicating the title of the Degree, the exams taken and the marks obtained. If the candidate is admitted into the Ph.D. program he/she must provide official documentation of the Degree indicated, and, in any case, the examination commission reserves the right to evaluate the foreign Degree presented by the candidate. Applicants enrolled in an Italian Degree Course must include: Self-certification of their Bachelor-level Degree indicating final mark and list of exams taken and marks obtained; Self-certification of the exams so far taken in their Master-level Degree course indicating marks obtained. The candidate must indicate the name of 2 professors with their e-mail address. The referees will receive an e-mail with the instruction to write the recommendation letter directly on line; Summary, max.2 pages (font at least 10), of the candidate's Degree thesis. Summary, max. 2 pages (font size at least 10), of the research project the candidate intends on carrying out if he/she is admitted into the Ph.D. Course. Publications. Other qualifications deemed appropriate for evaluation. Photocopy of the candidate's identity card and, for those who request to take the oral exam via web, a recent photograph is required.
Language(s)	Assessment of foreign language skills English language skills and competence shall be assessed during the oral exam Admission The candidate may sit exams in ITALIAN or ENGLISH
Exam schedule	 Qualification assessment: 14th September, 2017 at 10:00 a.m. at the Department of Information Engineering, Computer Science and Mathematics – University of L'Aquila Oral Exam: 20th September, 2017 at 10:00 a.m. at the Department of Information Engineering, Computer Science and Mathematics – University of L'Aquila
Assessment Criteria	 The assessment procedure consists in two phases: qualification assessment an oral exam. Scores are indicated out of a total of 100 points, attributed as follows: Qualification assessment: Max. 50/100 points attributed through assessment of the candidate's CV, letters of recommendation, publications and other qualifications. The minimum score required for admission to sit the oral exam is 30/100. Oral exam: Max. 50/100, the oral exam consists in an in depth discussion and presentation of the candidate's Degree thesis and research project he/she intends on carrying out within the Ph.D. course applied for. The aim is to evaluate the candidate's english language skills. Foreign students may sit the oral exam in English.



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Title evaluation results publication	Title evaluation results shall be published on the University website http://www.univaq.it/en/section.php?id=1893⟨_s=en and/or on Department website: http://disim.univaq.it/ and/or on the Department information board.
Reserved Ph.D. positions not part of the selection procedure (assigned through other procedures)	Positions reserved for students selected within specific international mobility programs: n Positions reserved for scholarship holders from foreign countries: n. 1 Positions covered by scholarship reserved for applicants having obtained a Degree abroad n Positions not covered by scholarship reserved for applicants having obtained a Degree abroad n

Ph.D. Course in INDUSTRIAL AND INFORMATION ENGINEERING AND ECONOMICS	
Positions available	12
of which:	
with full grant	10
without financial support	2
Grant/Fellowship Funding	 9 grants – University of L'Aquila 1 grant from EDISON S.p.A. for the Electrical engineering, electronics and information curricula in relation to the topic of "<i>Resilience of electrical systems</i>"
Duration	3 years
Curricula	 a) Chemical Engineering b) Electrical Engineering, Electronics and Information c) Mechanical, Energy and Management Engineering d) Legal and Business Sciences
University Department Responsible for the Ph.D. Course	Department of Industrial and Information Engineering and Economics
Ph.D. Course Website	http://diiie.univaq.it/index.php
Ph.D. Course Coordinator	Prof. Roberto Cipollone roberto.cipollone@univaq.it
Admission Pre-requisites	All Master-level Degrees or foreign degrees with certified equivalency or recognized as equivalent to the aforementioned qualifications. Within the deadline indicated in this call for applications, candidates who are to obtain the above indicated Degree by 31/10/2017 may also apply.
Admission Procedure	Written exam, qualification assessment, oral exam.



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Examination topics	The topics which will be considered for the written examination are those typical of the Chemical Engineering, Electrical and Electronics Engineering, Information Engineering, Mechanical and Management Engineering and those of the legal, business and economical sciences according to all the curricula of the PhD. Themes will be specific as well as general, making reference to the most important and relevant aspects of the cited engineering courses and legal and economical ones as well as to aspects which could be considered multi-disciplinar. Themes concerning common methodologies related to research and to the relationships to social and economical aspects could be considered as well.
How to apply	The application must be submitted only via the online procedure available at: <u>https://pica.cineca.it/univaq/univaq-dott33/</u> . The documents must be attached in pdf format. The application and the attached documents are submitted automatically by closing the online procedure. So no hard copy of the application and of the documents must be sent to the office.
Documents to be enclosed in the Application	 Italian-Degree candidates must include a self-certification of their Degrees (Bachelor and Master-level) with a list of exams taken and marks obtained. Applicants with foreign Degrees must follow the dispositions reported under the article number 4 of this announcement; Candidates still enrolled in an Italian Master-level degree course must include: Self-certification of their Bachelor-level Degree indicating final mark and list of exams taken and marks obtained; Self-certification of the exams so far taken in their Master-level Degree course indicating marks obtained. Scientific publications and/or other qualifications deemed suitable for assessment. Candidates with foreign degree, applying for reserved positions without scholarship, must attach their research project, that may also be edited in English.
Language(s)	Assessment of foreign language skills English language skills and competence shall be assessed during the oral exam. Admission The candidate may sit exams in English
Exam schedule	 Written exam: 13th September, 2017 at 10.30 a.m. at the Department of Industrial and Information Engineering and Economics – in Monteluco di Roio – Aula B0.12 Qualification assessment: 13th September, 2017 at 4.00 p.m. at the Department of Industrial and Information Engineering and Economics – in Monteluco di Roio Oral exam: 14th September, 2017 at 10.00 a.m. at the Department of Industrial and Information Engineering and Economics – in Monteluco di Roio
Assessment Criteria	 The examination procedure consists in three phases: written exam, qualifications evaluated and an oral exam. The candidate's score shall be expressed out of a total of 100 points attributed as follows: Written exam: Max. 40 points with a 24/40 passing mark The results of the written exam will be published at classroom B0.12. Qualification evaluation: Maximum 30 points distributed as follows: Up to 20 points for Degree mark or academic career for those who haven't yet obtained their Master-level Degree Up to 10 points for publications and other qualifications. Oral exam: Max. 30 points The exam includes assessment of the candidate's English language skills. The results of the oral exam will be published at classroom B0.12



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Title evaluation results publication	Title evaluation results shall be published on the University website http://www.univaq.it/en/section.php?id=1893⟨_s=en and/or on Department website: http://diiie.univaq.it/ and/or on the Department information board.
Additional Reserved Ph.D. positions not part of the selection procedure (assigned through other procedures)	 Positions reserved for students selected within specific international mobility programs: n. Positions reserved for scholarship holders from foreign countries: n. Positions covered by scholarship reserved for applicants having obtained a Degree abroad n Positions not covered by scholarship reserved for applicants having obtained a Degree abroad n. 3
Assessment criteria for additional Ph.D. positions not part of the selection procedure (assigned through other procedures)	 Assessment procedure consists in a total of 100 points attributed as follows: a. Qualifications: Up to 30 points as follows: Degree mark: Up to 20 points Publications and additional qualifications: Up to 10 points b. Research project presented by the candidate: Up to 70 points Candidates may present their research project in English

Ph.D. Course in MATHEMATICS AND MODELING	
Positions available	8
Of which	
with full grant	6
without financial support	2
Grant/Fellowship Funding	6 grants - University of L'Aquila
Duration	3 years
Curricula	///
University Department Responsible for the Ph.D. Course	Department of Engineering, Computer Science and Mathematics
Ph.D. Course Website	http://people.disim.univaq.it/~dottorato_mate_mode
Ph.D. Course Coordinator	Prof. ssa Anna De Masi <u>demasi@univaq.it</u>
Admission Pre-requisites	All Master-level Degrees or foreign degrees with certified equivalency or recognized as equivalent to the aforementioned qualifications. Within the deadline indicated in this call for applications, candidates who are to obtain the above indicated Degree by 31/10/2017 may also apply.
Admission Procedure	Qualification evaluation and oral exam. Foreign applicants can take the oral exam in English. Applicants who indicate a just cause may take the oral exam via web (Skype and other). In this case the candidate must specify the means they wish to use for their interview indicating a valid contact address. This request must be authorized by the testing commission once the identity of the candidate has been certified, to this end the candidate shall be required to show a valid identification document at the



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	moment of the interview.
Examination topics	Presentation of the thesis and, eventually, of the research project
How to apply	The application must be submitted only via the online procedure available at: https://pica.cineca.it/univaq/univaq-dott33/. The documents must be attached in pdf format. The application and the attached documents are submitted automatically by closing the online procedure. So no hard copy of the application and of the documents must be sent to the office.
Documents to be enclosed in the Application	 CV Italian-Degree candidates must include a self-certification of their Bachelor- level and Master-level Degree with exams taken and marks obtained. Candidates with foreign Degrees must follow the dispositions reported under the article number 4 of this announcement; Candidates enrolled in an Italian Degree Course must include: Self-certification of their Bachelor-level Degree indicating final mark and list of exams taken and marks obtained; Self-certification of the exams so far taken in their Master-level Degree course indicating marks obtained. The candidate must indicate the name of 2 professors with their e-mail address. The referees will receive an e-mail with the instruction to write the recommendation letter directly on line. Summary, max. 2 pages, of the candidate's Degree thesis. Additional qualifications deemed appropriate for assessment. A photocopy of the candidates identity card if he/she requests to take the oral exam via web.
Language(s)	Assessment of foreign language skills English language skills and competence shall be assessed during the oral exam. Admission The candidate may sit exams in ENGLISH
Exam schedule	 Qualification assessment: 11th September, 2017 at 9:30 a.m. at the Department of Information Engineering, Computer Science and Mathematics Oral Exam: 18th September, 2017 at 13:30 p.m. at the Department of Information Engineering, Computer Science and Mathematics. If necessary, the exam will continue the following day, according to a timetable defined by the Commission.
Assessment Criteria	 The examination procedure consists in two phases: qualification assessment and an oral exam. The candidate's scores will be indicated out of a total of 100 points attributed as follows: 1. Qualification assessment: Assessment of the candidate's CV, letters of recommendation, publications and other qualifications. The minimum score required for admission to sit the oral exam is 30, the maximum score is 50 points. 2. Oral exam: The oral exam consists in the candidate's presentation of his/her Degree thesis and of the research project to be carried out within the Ph.D. course applied for. The aim is to evaluate the candidate's aptitude and motivation for research. The test also includes assessment of the candidate's English language skills. Foreign students may sit the oral exam in English. The minimum score needed to pass is 30 over a max of 50 points for the oral exam.
Title evaluation results publication	Title evaluation results shall be published on the University website http://www.univaq.it/en/section.php?id=1893⟨_s=en and/or on Departmen



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	website: http://disim.univaq.it/ and/or on the Department information board.
	Positions reserved for students selected within specific international mobility programs: n. 2
Reserved Ph.D. positions not part of	Positions reserved for scholarship holders from foreign countries: n. 2
the selection procedure (assigned through other procedures)	Positions covered by scholarship reserved for applicants having obtained a Degree abroad n
	Positions not covered by scholarship reserved for applicants having obtained a Degree abroad n

Ph.D. Course in CLINICAL MEDICINE AND PUBLIC HEALTH	
Positions available	6
of which	
with full grant	5
without financial support	1
Grant/Fellowship Funding	• 5 Grants - University of Aquila
Duration	3 years
Curricula	 a) Epidemiology, Preventive, Rehabilitation and Occupational Medicine b) Internal Medicine, Aging and Nutraceutical Sciences c) Cardiovascular Sciences d) Nursing Sciences
University Department Responsible for the Ph.D. Course	Life, Health and Environmental Sciences
Ph.D. Course Website	http://mesva.univaq.it/
Ph.D. Course Coordinator	Prof.ssa Maria Penco maria.penco@cc.univaq.it
Admission Pre-requisites	All Master-level Degrees or foreign degrees with certified equivalency or recognized as equivalent to the aforementioned qualifications. Within the deadline indicated in this call for applications, candidates who are to obtain the above indicated Degree by 31/10/2017 may also apply.
Admission Procedure	Qualification assessment, written exam, oral exam
Examination topics	Epidemiology, Preventive Medicine, Internal Medicine, Geriatrics, Cardiology, Nursing Sciences
How to apply	The application must be submitted only via the online procedure available at: https://pica.cineca.it/univaq/univaq-dott33/. The documents must be attached in pdf format. The application and the attached documents are submitted automatically by closing the online procedure. So no hard copy of the application and of the documents must be sent to the office.



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Documents to be enclosed in the Application	 CV Italian-Degree candidates must include a self-certification of their Bachelor-level and Master-level Degree with a list of exams taken and marks obtained. Candidates with foreign Degrees must follow the dispositions reported under the article number 4 of this announcement; Candidates enrolled in an Italian Degree Course must include: Self-certification of their Bachelor-level Degree indicating final mark and list of exams taken and marks obtained; Self-certification of the exams so far taken in their Master-level Degree course indicating marks obtained. Summary, max. 2 pages, of the candidate's Degree thesis Additional qualifications – scientific publications – deemed appropriate for admission. A report illustrating a possible research project the candidate wishes to carry out within the Ph.D. applied for (we underline that the report presented by the candidate with his/her application shall not necessarily be the actual project carried out during the Ph.D. course if the candidate is admitted. In fact, the research project shall be defined and approved by the Ph.D.'s Board of Professors once the course begins.
	Assessment of foreign language skills English language skills and competence shall be assessed during the oral exam
Language(s)	Admission The candidate may sit exams in ITALIAN or ENGLISH
	Qualification assessment: 14 th September, 2017 at 9.30 a.m. at the Department of Life, Health and Environmental Sciences, Building "Rita Levi Montalcini"
Even estedule	Written exam: 14 th September, 2017 at 2.30 p.m. at the Department of Life, Health
Exam schedule	and Environmental Sciences, Blocco XI - Piazzale S. Tommasi, 1 -L'Aquila
	Oral exam: 15 th September, 2017 at 9.30 a.m. at the Department of Life, Health and Environmental Sciences, Blocco XI - Piazzale S. Tommasi, 1 - L'Aquila
	The assessment procedure consists in three phases: qualification assessment, written exam and an oral exam. The candidate's score shall be indicated out of 100 points attributed as follows:
	 Qualification assessment: Max. 30 points as follows: a. Degree mark: Up to 6 points
Assessment Criteria	b. Degree thesis: Up to 4 pointsc. CV: Up to 4 points
	d. Publications: Up to 4 pointse. Additional qualifications: Up to 2 points
	f. Research project: Up to 10 points
	2. Written exam: Max. 40 points, with a 20 passing mark: A written assignment chosen by the candidate among titles proposed by the examination commission regarding scientific topics pertaining to the Ph.D. course Curricula.
	3. Oral exam: Max. 30 points. The oral exam aims at assessing the candidate's aptitude for scientific research, his/her experience within the research sector and general knowledge of topics and issues pertinent to the Ph.D. course. The oral exam will also include assessment of the applicant's English language skills in the scientific sector.
Title evaluation results publication	Title evaluation results shall be published on the University website http://www.univaq.it/en/section.php?id=1893⟨_s=en and/or on Department website: http://mesva.univaq.it/ and/or on the Department information board.



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Reserved Ph.D. positions not part of the selection procedure (assigned through other procedures)	Positions reserved for students selected within specific international mobility programs: n
	Positions reserved for scholarship holders from foreign countries: n. 2
	Positions covered by scholarship reserved for applicants having obtained a Degree abroad n
	Positions not covered by scholarship reserved for applicants having obtained a Degree abroad n

	Ph.D. Course in	
	EXPERIMENTAL MEDICINE	
Positions available	10	
of which		
with full grant	8	
without financial support	2	
Grant/Fellowship Funding	• 8 grants - University of L'Aquila	
Duration	3 years	
Curricula	 a) Experimental, Clinical and Endocrine Medicine b) Medical Biotechnology c) Biochemical Sciences d) Clinical, Medical and Surgical Sciences e) Basic and Clinical Neurosciences 	
University Department Responsible for the Ph.D. Course	Department of Biotechnological and Applied Clinical Sciences	
Ph.D. Course Website	http://discab.univaq.it/index.php?id=2841	
Ph.D. Course Coordinator	Prof. Edoardo Alesse edoardo.alesse@univaq.it	
Admission Pre-requisites	All Master-level Degrees or foreign degrees with certified equivalency or recognized equivalency of the afore stated qualifications. Within the deadline indicated in this announcement, candidates who are to obtain the above indicated Degree by 31/10/2017 may also apply.	
Admission Procedure	Qualification assessment, written exam, oral exam	
Examination topics	Examination Topics are related to the 5 curricula.	
How to apply	The application must be submitted only via the online procedure available at: <u>https://pica.cineca.it/univaq/univaq-dott33/</u> The documents must be attached in pdf format. The application and the attached documents are submitted automatically by closing the online procedure. So no hard copy of the application and of the documents must be sent to the office.	



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Documents to be enclosed in the Application	 CV Italian- Degree applicants must include a self-certification of their Bachelor-level and Master-level Degree with a list of exams taken and marks obtained. Applicants with foreign Degrees must follow the dispositions reported under the article number 4 of this announcement Candidates enrolled in an Italian Degree Course must include: Self-certification of their Bachelor-level Degree indicating final mark and list of exams taken and marks obtained; Self-certification of the exams so far taken in their Master-level Degree course indicating marks obtained. The candidate must indicate the name of 2 professors with their e-mail address. The referent will receive an e-mail with the instruction to write the recommendation letter directly on line. Summary, max. 2 pages, of the candidate's Degree thesis Additional qualifications deemed appropriate for admission A photocopy of the applicant's identity card if he/she requests to take the oral exam via internet
Language(s)	Assessment of foreign language skills English language skills and competence shall be assessed during the oral exam Admission The candidate may sit exams in ITALIAN
Exam schedule	Qualification assessment: 20th September, 2017 at 8.30 a.m. in Classroom C2-10 - Coppito 2, L'AquilaWritten exam: 20th September, 2017 at 11.00 a.m. in Classroom C2-10 Coppito 2, L'AquilaOral exam: 21st September, 2017 at 10.00 a.m. in Classroom C2-10 Coppito 2, L'Aquila
Assessment Criteria	 The assessment procedure consists in three phases: qualifications evaluated, written exam and an oral exam. The candidate's score shall be expressed out of a total of 100 points, attributed as follows: Qualification Assessment: max. 10 points attributed as follows: a. CV and studorium: up to 2 points b. Degree mark and exams taken: up to 6 points c. Additional qualifications (Degree thesis, scientific publications, letters of recommendation): up to 2 points. Written exam: max. 50 points, with a 35/50 passing mark. The aim of the written exam is to assess the applicant's basic knowledge and technical skills regarding the scientific research issues pertinent to Ph.D. curricula. Oral exam: The oral exam focuses on the candidate's experience in the research sector and his/her motivation and aptitude for research together with a discussion of a specific topic pertaining to the various curricula. The oral exam will include assessment of English language skills. Foreign candidates may request to sit the oral exam in English. The maximum score for the oral exam is 40/40 with a 15/40 passing mark.
Title evaluation results publication	Title evaluation results shall be published on the University website http://www.univaq.it/en/section.php?id=1893⟨_s=en and/or on Department website: http://discab.univaq.it/ and/or on the Department information board.



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Reserved Ph.D. positions not part of the selection procedure (assigned through other procedures)	Positions reserved for students selected within specific international mobility programs: n
	Positions reserved for scholarship holders from foreign countries: n.
	Positions covered by scholarship reserved for applicants having obtained a Degree abroad n
	Positions not covered by scholarship reserved for applicants having obtained a Degree abroad n

Ph.D. in HEALTH AND ENVIRONMENTAL SCIENCES		
Positions available	6	
of which		
with full grant	5	
without financial support	1	
Grant/Fellowship Funding	• 5 grants - University of Aquila	
Duration	3 years	
Curricula	 a) Translational Medicine b) Molecular and Ultrastructural Imaging c) Physiopathology of the Stomatognathic System d) Psychology, Psychiatry and Cognitive Neuroscience e) Environmental Sciences 	
University Department Responsible for the PH.D Course	Department of Life Health and Environmental Sciences	
Ph.D. Course Website	http://mesva.univaq.it/?q=node/6741	
Ph.D. Course Coordinator	Prof. Marco Ferrari marco.ferrari@univaq.it	
Admission Pre-requisites	All Master-level Degrees or foreign degrees with certified equivalency or recognized as equivalent to the aforementioned qualifications. Within the deadline indicated in this call for applications, candidates who are to obtain the above indicated Degree by 31/10/2017 may also participate.	
Admission Procedure	Qualification assessment, Written exam, Oral exam	



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Examination topics	 -Curriculum ''Translational Medicine'': Written and oral exams will be related to: Regenerative Medicine, Immune-mediated chronic inflammatory diseases, Microbiota in health and disease, Quality control of clinical trial procedures , Management control in Research & Development. -Curriculum ''Molecular and Ultrastructural Imaging: Written and oral exams will be related to: Preclinical and Clinical Molecular Imaging, Ultrastructural Imaging, Microscopy Techniques. -Curriculum ''Physiopathology of the Stomatognatic System'': Written and oral exams will be related to: Stomatognatic System Pathophysiology, Odontostomatologic Clinic. -Curriculum ''Psychology, Psychiatry and Cognitive Neuroscience'': Written and oral exams will be related to: General Psychology, Psychiatry, Cognitive Neuroscience. -Curriculum ''Environmental Sciences'': Written and oral exams will cover topics of general relevance concerning concepts and methods of analysis and protection of the environment with an interdisciplinary perspective, with particular reference to Botany, Zoology and Ecology.
How to apply	The application must be submitted only via the online procedure available at: <u>https://pica.cineca.it/univaq/univaq-dott33/</u> The documents must be attached in pdf format. The application and the attached documents are submitted automatically by closing the online procedure. So no hard copy of the application and of the documents must be sent to the office.
Documents to be enclosed in the Application	 CV Italian Degree applicants must include a self-certification of their Bachelor-level and Master-level Degrees with a list of exams taken and marks obtained. Applicants with foreign Degrees must follow the dispositions reported under the article number 4 of this announcement Candidates enrolled in an Italian Degree Course must include: Self-certification of their Bachelor-level Degree indicating final mark and list of exams taken and marks obtained; Self-certification of the exams so far taken in their Master-level Degree course indicating marks obtained. Summary, max. 2 pages, of the candidate's Degree thesis Research project: A report illustrating a possible research project the candidate wishes to carry out within the Ph.D. applied for. A short summary (max.500 letters including spaces). A detailed description of the project (max. 9000 letters including spaces). We underline that the research project presented by the candidate with his/her application shall not necessarily be the actual project carried out during the Ph.D. course if the candidate is admitted. In fact, the research project shall be defined and approved by the Ph.D.'s Board of Professors. once the course begins. A complete list and a copy of the candidate's publications in the last three years (2015-2017). Additional qualifications deemed appropriate for admission.
Language(s)	Assessment of foreign language skills English language skills and competence shall be assessed during the oral exam. Admission The candidate may sit exams in ITALIAN or ENGLISH
Exam Schedule	 Qualification assessment: 11th September, 2017 at 10.00 a.m. at the Department of Life, Health and Environmental– Blocco XI - Piazzale S. Tommasi, 1 - L'Aquila Written exam: 18th September, 2017 at 11.00 a.m. at the Department of Life, Health and Environmental Sciences – Blocco XI - Piazzale S. Tommasi, 1 - L'Aquila Oral exam: The date of the oral exam will be announced on the day of the written exam and will take place at the Department of Life, Health and Environmental – Blocco XI - Piazzale S. Tommasi, 1 - L'Aquila



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Assessment Criteria	 The examination procedure consists in three phases: qualification assessment, written exam and an oral exam. Final score shall be indicated out of a total of 100 points attributed as follows: Qualification assessment: Max. 20 points attributed as follows: Degree mark: Up to 3 points Thesis pertaining to the Ph.D. curricula applied for: Up to 4 points CV: Up to 3 points Scientific publications: Up to 4 points Research project: to 4 points Additional qualifications: Up to 2 points 2. Written exam: (max. 40 points): Written assignment chosen by the candidate among titles proposed by the examination commission on scientific topics pertaining to the Ph.D. course curricula. 3. Oral exam: (max. 40 points) The oral exam aims at assessing the applicant's aptitude for scientific research, his/her experience within the research sector and general knowledge of topics and issues pertinent to the Ph.D. course curricula chosen by the candidate. The oral exam will also include assessment of the candidate's English language skills in the scientific field.
Title evaluation results publication	Title evaluation results shall be published on the University website http://www.univaq.it/en/section.php?id=1893⟨_s=en and/or on Department website: http://mesva.univaq.it/ and/or on the Department information board.
Reserved Ph.D. positions not part of the selection procedure (assigned through other procedures)	Positions reserved for students selected within specific international mobility programs: n Positions reserved for scholarship holders from foreign countries: n. 3 Positions covered by scholarship reserved for applicants having obtained a Degree abroad n Positions not covered by scholarship reserved for applicants having obtained a Degree abroad n

Ph.D. Course in PHYSICAL AND CHEMICAL SCIENCES	
Positions available	6
of which	
with full grant	5
without financial support	1
Grant/Fellowship Funding	• 5 grants - University of L'Aquila
Duration	3 years
Curricula	////
University Department Responsible for the Ph.D. Course	Department of Physical and Chemical Sciences
Ph.D. Course Website	http://www.aquila.infn.it/dottorato/Home.html
Ph.D. Course Coordinator	Prof. Antonio Mecozzi antonio.mecozzi@univaq.it



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Admission Pre-requisites	All Master-level Degrees or foreign degrees with certified equivalency or recognized as equivalent to the aforementioned qualifications Within the deadline indicated in this call for applications, candidates who are to obtain the above indicated Degrees by 31/10/2017 may also apply.
Admission Procedure	Qualification assessment and oral exam. Foreign students may sit the oral exam in English. Candidates may, for justified reasons request to sit the exam via web - Skype or other. Candidates must request this option when they present their application and provide valid contact details. This request must be authorized by the assessment committee once the candidate's identity has been certified. Candidates must have valid photo-ID to be shown during the oral exam.
Examination topics	Notions on Chemistry or Physics according to 2nd cycle degree.
How to apply	The application must be submitted only via the online procedure available at: <u>https://pica.cineca.it/univaq/univaq-dott33/</u> The documents must be attached in pdf format. The application and the attached documents are submitted automatically by closing the online procedure. So no hard copy of the application and of the documents must be sent to the office.
Documents to be enclosed in the Application	 CV Italian Degree applicants must include a self-certification of their Bachelor-level and Master-level Degrees with a list of exams taken and marks obtained (only if the degree was obtained in an Italian University) Applicants with foreign Degrees must follow the dispositions reported under the article number 4 of this announcement Candidates enrolled in an Italian Degree Course must include: Self-certification of their Bachelor-level Degree indicating final mark and list of exams taken and marks obtained; Self-certification of the exams so far taken in their Master-level Degree course indicating marks obtained. The candidate must indicate the name of 2 professors with their e-mail address. The referees will receive an e-mail with the instruction to write the recommendation letter directly on line. Summary, max. 2 pages, of the candidate's Degree thesis. A list and a copy of the candidate's publications and any additional qualifications deemed appropriate for admission. Copy of a photo-ID.
Language(s)	Assessment of foreign language skills English language skills and competence shall be assessed during the oral exam. Admission The candidate may sit exams in ENGLISH
Exam schedule	 Qualification assessment: 25th September, 2017 at 9:00 a.m. at the Department of Physical and Chemical Sciences Oral exam: 27th September 2017 at 9:30 a.m. at the Department of Physical and Chemical Sciences
Assessment Criteria	 The examination procedure consists in two phases: qualification assessment and an oral exam. The candidate's scores will be indicated out of a total of 100 points attributed as follows: Qualification assessment: assessment of the candidate's CV, letters of recommendation, publications and other qualifications. The minimum score required for admission to sit the oral exam is 30, the maximum score is 50 points. Oral exam: the aim is to evaluate the candidate's aptitude and motivation for research. The test also includes assessment of the candidate's English language skills. Foreign students may sit the oral exam in English. The minimum score needed to pass is 30 over a max. of 50 points for the oral exam.



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Litle evaluation results	Title evaluation results shall be published on the University website http://www.univaq.it/en/section.php?id=1893⟨_s=en and/or on Department website: http://www.aquila.infn.it/dottorato/Home.html and/or on the Department information board.
Reserved Ph.D. positions not part of the selection procedure (assigned through other procedures)	Positions reserved for students selected within specific international mobility programs: n. 2 Positions reserved for scholarship holders from foreign countries: n. 2 Positions covered by scholarship reserved for applicants having obtained a Degree abroad n Positions not covered by scholarship reserved for applicants having obtained a Degree abroad n

ART. 3 Requirements for Activation

The minimum number of enrolments necessary to activate the aforementioned Ph.D. courses must not be fewer than $3 - \underline{by}$ "enrolments" we mean candidates that have successfully passed the admission exams and fulfilled all administrative procedures for enrolment in the Ph.D. course applied for.

The number of available grants may increase if external funding from other sources is provided, as long as such funding is made available by the deadline established in this announcement.

Failure on behalf of public or private institutions to comply with funding procedures will result in fewer available positions.

The number of available grants may increase if the MIUR approves. In this case the funding can also be made through the use of European funds, where doctoral grants are envisaged, even after the expiry of this call.

The University of L'Aquila will participate in the presentation of the project proposals in the framework of the National Operational Program FSE-FESR Research and Innovation and in particular with reference to Action I.1 - "Innovative PhDs with Industrial Characterization".

Any positive outcome of the participation in this initiative, will enable the funding of additional scholarships for PhD programs. In this case the PhD students, can pursue their research path both at the partner enterprises with which they presented the project proposals, and abroad.

ART. 4 Requirements for Access

Candidates holding a Master-level Degree or other University Degree corresponding to criteria specified in DM – Ministerial Decree – 509/1999, or those holding a foreign Degree with certified equivalency, within the deadline of this selection announcement, may, with no limitations as to age or citizenship, apply to participate in the Ph.D. selection process.

Candidates holding a foreign Degree who have not as yet obtained certified equivalency required for the Ph.D. course, must include the following documents in their application (necessary for the Examination Commission to evaluate the Degree as conforming to requirements):

- a copy of the Degree obtained with a transcript of the exams taken and an Italian translation provided by the applicant under his/her responsibility;
- any other documentation deemed useful in terms of admission (Diploma Supplement, declarations etc.) .

The academic qualification in the student's possession must refer to a course with a duration of at least 4 years; this document must be valid to give access to the PhD course in the country in which it was awarded.

Suitability of the qualification will be verified by the Course's Admission Committee and will only be granted for the sole purpose of admission to the chosen PhD course.



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The selection procedure is also open to:

Candidates scheduled to obtain their Master-level degree within 31st October 2017. If admission exams are held before the Degree is conferred, the candidate's admission shall be deemed as "subject to verification" ("con riserva").

Candidates who have already obtained a Ph.D., although such candidates shall not be eligible for financial support or grants.

Candidates enrolled in their final year of medical specialization school (Scuola di Specializzazione) at the University of L'Aquila.

ART. 5

Applications

The application form to participate in the selection process may only be submitted using the dedicated online procedure, available at: <u>https://pica.cineca.it/univaq/univaq-dott33/</u>. Application forms must be submitted no later than the 24^{th} August 2017 at 1 o'clock p.m. (**CEST**).

Candidates intending to apply for more than one Course must complete a separate application for each chosen Course.

Should the Course have more than one curriculum, candidates must indicate the chosen curriculum. Preferences expressed on the application form will provide an indication of the candidate's interests and will not be binding.

If the information sheet for the chosen PhD course provides indication of places reserved for candidates who graduated abroad, candidates wishing to compete for these places are obliged to indicate this in their application.

All required documents to be submitted, listed in the information sheet for the chosen PhD course, must be attached to the application form, together with a copy of an identity document. If the candidate is applying for more than one course, each application must be completed with the relative documents required. All documentation must be attached in pdf format. For all legal purposes, the application is to be considered as a self-certification of the data included therein and of the attached documents, in accordance with articles 46 and 47 of Italian Presidential Decree no. 445/2000 and subsequent amendments.

Once the application form has been completed, it must be printed, signed manually and re-uploaded following the instructions described in the online procedure, and an identity document must be attached. A missing signature could lead to exclusion from the selection process.

The candidate can, where applicable, request **reference letters** by completing the appropriate section on the application form. A notification for completion of the letter will be sent to the referee only when the application has been fully submitted. The referee must complete the reference letter and submit it by the deadline of 31 August 2017 at 13:00 CEST. **Reference letters attached by the candidate will not be taken into consideration**.

The application is automatically sent to the University when the online procedure has finally been completed. Therefore, no paperwork needs to be delivered or sent to the University's offices.

Candidates are invited to complete applications for the selection process well in advance of the closing date specified in this competition notice. Candidates are responsible for verifying that the procedure is completed correctly. No complaints will be accepted for any malfunctioning of the IT system due to overload experienced by candidates near the closing date.

After the expiration of the call it will no longer be possible to change the application for participation.

Pursuant to Italian Law no. 104/92, as amended by Italian Law no. 17/99, disabled candidates may request an individual examination (with the use of aids, any additional time required, etc.) to complete the required entry examinations. In accordance with Italian Law no. 170/2010, candidates with specific learning disabilities are allowed 30% more time to complete written exams, if required for the selection process for admission to the chosen PhD course, subject to a request for an individual examination. The request must be written in accordance with the instructions available as part of the online application procedure for the selection process.



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ART. 6 Foreign Candidates

With the aim of fostering student mobility, the Ph.D. courses in this announcement provide for the following positions as specified in the charts above:

- 1) Positions reserved for candidates selected within specific student mobility projects the University participates in. (in these cases the selection procedures will follow its specific rules)
- 2) Positions reserved for foreign scholarship recipients;
- 3) Positions not covered by scholarships and reserved for candidates who have obtained their Degree abroad;
- 4) Positions with scholarship provided by the University of L'Aquila reserved for candidates who have obtained their Degree abroad.

Candidates corresponding to the case under 1), must not follow the online procedure - they shall be contacted by e-mail.

Candidates corresponding to the case under 2) shall obtain supernumerary positions in the Ph.D. Course selected once they have passed admission requirements.

Candidates corresponding to the cases under 3) and 4) will find admission procedures indicated in the charts outlining the details of the Ph.D. Course they are interested in. Positions will be assigned in accordance with the final rankings obtained following the admission exams and requirements.

If the reserved positions are not filled they shall become part of the regular selection procedure and assigned according to admission examination results.

ART. 7

Examinations

The examination procedures and the dates of the exams are indicated in the Article 2 of the above reported schemes of each doctoral course. These dates are to be regarded as official legally-binding calls. Candidates will therefore not receive any other sort of call or summons by the University as to the exams prescribed for the Ph.D. Course they have applied for.

ANY CHANGES IN DATES AND TIMES WILL BE MADE PUBLIC ON THE UNIVERSITY WEB-SITE

<u>A candidate's absence at the time and place indicated for examinations will automatically mean he/she renounces</u> participation in the competition.

The candidate does not have to be present during qualification assessment procedures unless otherwise specified in art. 2. To sit the prescribed exams for the course applied for, candidates must be present on the dates and times indicated in the above mentioned schemes with a valid identification card.

For some Ph.D. courses, as indicated in the relevant charts, candidates may request to sit the oral exam in another language other than Italian (check chart for details).

Candidates living abroad may, only if indicated as an option in the chosen Ph.D. Course, sit the oral exam via web conference communication systems (e.g. Skype). In this case, the candidate is required to provide contact information in their application and guarantee the use of a web-cam to allow the Commission to verify the candidate's identity.

ART. 8 Examination Committee Assessment Criteria and Ranking List

The Examination Committee is appointed by a Rector decree and is composed by a minimum of three to a maximum of five members among professors and assistant professors.

The candidate's scores will be indicated out of a total of 100 points.



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The results of the written exam, signed by the President and by the secretary of the Examination Committee, will be published on the Department's notice board and / or the site of the Department at which the test was conducted.

At the end of each group of interviews the Examination Committee draws up the list of the interviewed applicants with the obtained scores.

This list, signed by the President and by the secretary of the Examination Committee will be published on the Department's notice board and / or the site of the Department at which the test was conducted, on the same day of the oral examination.

Regarding at the vacant positions reserved for applicants with a degree obtained abroad, if specific modalities of admission are envisaged, the Commission shall draw up a specific merit list using the evaluation criteria indicated.

Once all the interviews have been completed the Examination Committee draws up the final ranking list according to the sums of the obtained scores. The University Administration makes this list public by publishing it on the official notice board of the University and on the University web site, once the validity of the examination procedure has been checked.

The applicants will obtain a Ph.D. position according to their position on ranking list. In case of equal merit, the Ph.D. position will be conferred to the younger candidate. If the candidate obtains equal position in more than one Ph.D. course he/she must choose one course.

ART.9 Enrolment in Ph.D. Courses

Successful candidates passing selection must submit their enrolment through the University of L'Aquila official website, within 15 days from online publication of selection results.

Failure to enrol by the deadlines set for each Course will be considered as renunciation of the place which will subsequently be assigned to the next candidate according to the ranking.

Information on enrolment procedures will be published at the same time as the rankings. No information will be sent to the candidate's home. Candidates granted admission to the Courses are responsible for checking enrolment dates and procedures.

The enrolment forms, available on the University website, duly signed, must be delivered to the "Settore Dottorati, Assegni e Borse di Ricerca", Via Giovanni di Vincenzo 16/b, L'Aquila within the deadline foreseen for the enrolment. The documents can be delivered in one of the following ways:

- hand-delivering to Settore Dottorati, Assegni e Borse di Ricerca, Via Giovanni di Vincenzo 16/b, L'Aquila, Italy (Help desk hours: Monday-Friday 10:00 a.m. 1:00 p.m.);
- sent by registered mail with return receipt to: The Rector of the University of L'Aquila Settore Dottorati, Assegni e Borse di ricerca – Via Giovanni di Vincenzo 16/b, 67100, L'Aquila, Italy. **Please note:** as date of mail sending, will be considered the date of the stamp of the receiving Post Office. In this case, the selected candidate must also submit all the documents via e-mail to the following web address: concorso.dottorati@univaq.it within the date foreseen for the enrolment deadline;
- by certified e-mail (PEC) addressed to <u>protocollo@pec.univaq.it</u>. The application can be sent only from another certified e-mail address; any application sent from an uncertified e-mail address shall not be considered valid.

For PhD candidates who live abroad:

• e-mailed to the following address: <u>concorso.dottorati@univaq.it</u>. All documents must be sent in pdf format.

As soon as the PhD candidate arrives in L'Aquila, he/she must deliver to "Settore Dottorati, Assegni e Borse di Ricerca" the original documents (already sent scanned) concerning all the enrolment procedure and concerning his/her study career.

The documents to submit compulsory are the followings:



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- Enrolment form that includes Self-Declaration in substitution of certification and Self-Declaration in substitution of attested affidavit in accordance with articles 46 and 47 of the Presidential Decree – 28^{th} December, 2000, n.-445 (forms attached to this selection announcement), containing the following:

- self- certified declaration of citizenship;

- statement declaring that the candidate is not also enrolled in another University Degree Course or a "School of Specialization" (non-medical sector) or any other Master-level course, university-level vocational course or other doctoral or Ph.D. course;

- statement declaring that the candidate shall adhere to and attend all activities prescribed for the Ph.D. they have been selected for in accordance with the decisions taken by the Board of Professors;

- Statement declaring that the candidate shall ask the Board of Professors for authorization to accept, or continue to carry out, any other type of "external" employment while they are enrolled in the Ph.D. Course;

- copy of bank statement related to the payment of the regional tax and a fee "marca da bollo" as reported in the art. 14;

- 1 photo (card format);

- A photocopy of the candidate's fiscal-code number;

- A photocopy of the candidate's "Italian-residency permit" (permesso di soggiorno) – only for non-EU citizens.

Foreign citizens must declare possessing the following requisites:

1) that they benefit from civil rights and right to vote in their country;

2) that, aside from Italian citizenship, they possess all other requisites required for citizens of the Italian Republic.

Applicants holding a university Degree awarded abroad must enclose the following documents, translated and certified by competent Italian Diplomatic Authorities:

- Original copy of their university degree indicating their final mark;
- Degree transcripts indicating the exams taken during their course and marks awarded.

If the above documentation is not available at the time of enrolment, the candidate's enrolment shall be deemed "subject to verification" (con riserva). In this case all above mentioned compulsory documentation must be consigned **by and no** later than the official start date of the Ph.D. course : 1st November 2017, failure to do so will result in expulsion from the course.

Candidates ranked in a position allowing them to benefit from a scholarship for funding must present a:

- self-declaration to obtain the scholarship for the Ph.D. course they have earned admission to;
- scholarship accreditation form.

Within 15 days from the start of the Ph.D. Course, candidates who have been conferred a scholarship must send a photocopy of a receipt from the INPS (national social security service) addressed to: Settore Dottorati, Assegni e Borse di Ricerca, Via Giovanni di Vincenzo 16/b - 67100 L'AQUILA, certifying that they have been registered in "posizione contributiva alla gestione separate" (for information visit the INPS web-site at <u>www.inps.it</u>).

False declarations shall lead to the candidate's expulsion from the Ph.D. course and to prescribed sanctions for such offenses, vacant positions will be assigned to other candidates according to the ranking list.

Successful candidates who do not want to enroll in the course they have been selected for, must immediately send a signed letter of renouncement enclosing a photocopy (front-back) of their identity card.

<u>Candidates selected as replacements must write a letter of acceptance within three days of notification that they have been accepted.</u> All other necessary documents indicated in this announcement must be consigned within, and no later than, ten days after receiving notification.

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ART. 12 Grants – Scholarships

The grants available indicated in the Ph.D. chart (art. 2) are assigned according to the ranking list drawn up by the Examination Commission



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In case of joint-winners the available scholarship shall be conferred on the basis of the candidates' economic situation in compliance with D.P.C.M. 9/4/2001 and successive amendments. A Ph.D. study grant amounts to $\leq 13,638.47$ and subject to INPS (Social Security Service) contributions amounting to 32,72% in 2017, of which 10,91% is to be paid by the grant beneficiary.

From the second year of each Ph.D. course, in addition to the grant and according to financial resources, a research budget, not inferior to 10% of the total sum of the grant conferred, will also be available for research activity in Italy or abroad. If a Ph.D. student does not receive a positive evaluation or renounces the grant, the remaining sum shall remain within the institution and used accordingly for the same purpose.

Grants provided by other Universities and public or private body may be linked for carrying out specific research topics. External sources shall be assigned by the Board of Professors, candidates to whom grants are conferred have to find out all the details and conditions regarding the grant before accepting.

Grants last one year and are renewed on the condition that the Ph.D. student has completed all programmed activities for the course during the previous year.

A Ph.D. scholarship cannot be accumulated with other grants except for those provided by national or foreign institutions which are aimed at integrating the Ph.D. student's research activity with periods abroad.

If a scholarship is provided by external sources, both public and private, the sum shall be given to the Ph.D. student only when it is received by the University from the external source.

Candidates who have already benefited from other Ph.D. study grants in Italy (even if only for one year) are not eligible to receive another grant.

If Ph.D. student does not respect what indicated by article 15 paragraph 7 of Ph.D. regulations, his/her scholarship will be stopped

ART. 13 Lessons Abroad

Ph.D. students can carry out training periods abroad in qualified institutions. Such training or study periods abroad can be for a period of no longer than half the duration of Ph.D. course and can arise due to:

The study program of the Ph.D. course

Upon advice of the course coordinator or board

Upon request made by the Ph.D. student

The sum of the grant/scholarship is increased to cover such training or study periods abroad up to a max of 50% and only for the duration of the period spent abroad.

This increase shall be covered by funding provided by the interested University Departments or through specific funds set up for Ph.D. student mobility.

Before going abroad the following documents must be sent to the above mentioned Ph.D. office by the Coordinator:

Signed authorization by the course Coordinator for training/study periods abroad of less than 6 months or

Board resolution allowing a period of over 6 months;

If the Ph.D. student is a grant-holder:

The authorization must include the source of financial coverage for the additional sum of the scholarship.

Upon returning to Italy the Ph.D. student shall present the following:

Certification from the foreign institution stating the Ph.D. student's attendance, signed by the course Coordinator; <u>If the Ph.D. student is a scholarship holder:</u>

Indication of the fund to which the additional sum of the scholarship is to be sent, if this sum is to be paid by the Department.



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ART. 14

Tuition Fees

All Ph.D. students are exempted from tuition payments. All Ph.D. students must only pay the required Regional tax and a fee "marca da bollo"

Late payment will result in a € 52.00 fine.

ART. 15 Rights and Duties

1. Ph.D. students are obliged to attend lessons and carry out all prescribed activities regularly in accordance with the programs and schedules set by the Board of Professors;

2. The University provides insurance coverage for the entire duration of the Ph.D. course and for activities pertaining to the course;

3. Compatible employment activities shall be allowed for brief periods, following authorization from the Board of Professors as long as such commitments do not pose any sort of conflict with the activities required within the Ph.D. course;

4. Interruptions in attendance shall be allowed for:

a. Illness or injury for periods of 30 days or more;

b. Military or civil service;

c. Training courses for teacher certification;

Interruption may also be agreed for substantiated serious personal reasons after having received a positive opinion of the Board of Professors. Discontinuation does cannot be longer than one year according to the total course length

Ph.D. students benefitting of interruption period must recover the entire time with consequent test delay for the move to following year and for the awarding of title

5. Maternity/paternity leave and leave for adoption or foster care may also be authorized. Maternity-leave laws and regulations as indicated in Gazzetta Ufficiale n. 247 of 23rd October, 2007 shall be applied only to scholarship holders.

6. A Ph.D. student's unexcused absence or non-fulfillment of obligations shall result in his/her exclusion from the course by the Board of Professors. In this case the expelled Ph.D. student shall be liable for the sum of the scholarship conferred or for tuition fees;

7. Ph.D. students enrolled at the University of L'Aquila may carry out limited teaching or tutoring activities within the University's Bachelor and Master-level degree courses if so established and programmed by the Board of Professors in agreement with the University Department.

8. Ph.D. students must preserve the confidentiality in information, knowings and materials. They must not disclose beyond subject different by the ones that gave to them (article 15 paragraph 18 of (Ph.D. regulations) of this University.

ART. 16 Graduation

Students can write their Ph.D. thesis in Italian or in English, an abstract in Italian or English must also be provided. Students wishing to write their thesis in a language different form Italian or English must receive authorization from the Board of Professors.

The evaluation committee for Ph.D. thesis discussion will be appointed according to the Ph.D. Regulations of the University.

A Doctoral Degree title (Dott. Ric or Ph.D.) will be awarded following a positive assessment of the Ph.D. thesis, taking into account the achieved results.

ART. 17

Head of the Competition Procedure

According to art. 5 of law 07/08/1990, n. 241, the Head of the Settore Dottorati, Assegni e Borse di ricerca of the University of L'Aquila (Via Giovanni Di Vincenzo n. 16/b - 67100 L'Aquila) shall be responsible for the competition procedure.



Amministrazione centrale Area Ricerca e Trasferimento Tecnologico Settore Dottorati, Assegni e Borse di Ricerca

Legal Reference

For all other matters not foreseen or included in this announcement we shall refer to Law n. 210 of 03/07/98, Law n. 240 of 30/12/2010, Ministerial Decree 45/2013 and to the "Regolamento dei corsi di dottorato di ricerca" (Ph.D. regulations) of this University.

This announcement is available at: http://www.univaq.it/en/section.php?id=1893&lang_s=en

and may also be accessed through path: <u>Home</u> » ... » <u>Research training</u> » <u>Research Doctorates</u> » <u>Announcements</u>, <u>assessment committees</u>, ranking » <u>XXXIII Cycle</u>

Further information may be requested by contacting the competent Ph.D. office: *Settore Dottorati, Assegni e Borse di Ricerca* – tel. 0862/432062/432061/432032 e-mail dot@strutture.univaq.it.

L'Aquila 14th July, 2017

The Rector of the University of L'Aquila, Prof.ssa Paola Inverardi