

SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

+Re: Rector's decree for issuing the Announcement of a competition pertaining to the public selections based on qualifications and interviews for the granting of no. 10 research fellowships lasting for 12 months at the University of Bergamo - *Progetto Italy® (Italian talented young ®eserchears) – Azione Giovani in Ricerca anno 2015 –* II Tranche - CUP: F12I14000230008.

Collection no. 482/2015 Decree prot. no. 62312/III/13

### THE RECTOR

- HAVING REGARD TO the Statute of the University of Bergamo;
- HAVING REGARD TO art. 22 of Italian Law no. 240 dated 30<sup>th</sup> December 2010, which authorizes Universities to grant fellowships for the performance of research activities;
- HAVING REGARD TO Law 27.2.2015 no. 11;
- HAVING REGARD TO Italian Legislative Decree no. 198 dated 11 April 2006 "Equal Opportunity Code between Men and Women", pursuant to article 6 of Italian Law no. 246 dated 28<sup>th</sup> November 2005;
  HAVING REGARD TO Italian Law no. 104 dated 5<sup>th</sup> February 1992, which governs the
- HAVING REGARD TO Italian Law no. 104 dated 5<sup>th</sup> February 1992, which governs the assistance, social integration and rights of the disabled;
- HAVING REGARD TO Italian Decree of the President of the Republic no. 487 dated 9<sup>th</sup> May 1994, amended with Decree of the President of the Republic no. 693 of 30<sup>th</sup> October 1996;
- HAVING REGARD TO Italian Law no. 370 of 19<sup>th</sup> October 1999, which contains provisions on the subject of universities and scientific and technological research;
- HAVING REGARD TO Italian D.P.R. no. 445 of 28<sup>th</sup> December 2000, Consolidated text of legislative and regulatory provisions on the subject of administrative documentation;
- HAVING REGARD TO Italian Legislative Decree no. 196 dated 30<sup>th</sup> June 2003, Code on the subject of personal data protection;
- HAVING REGARD TO The University's Code of Ethics issued with Rector's Decree prot. no. 14405/I/3 dated 19<sup>th</sup> July 2011;
- HAVING REGARD TO the Regulations for the granting of research fellowships issued with Rector's Decree Prot. no. 7599/I/003 dated 8<sup>th</sup> April 2011 and as last amended with Rector's Decree no. 519/2014 dated 30.09.2014;
- HAVING REGARD TO Italian Ministerial Decree, prot. no. 102 dated 9<sup>th</sup> March 2011, currently being registered with the Court of Auditors, with which the minimum pre-tax amount of research fellowships was recalculated;
- HAVING REGARD TO the resolutions adopted by the Academic Senate on 29<sup>th</sup> September 2014 and by the Board of Directors on 30<sup>th</sup> September 2014 which approved the plan of actions aimed at furthering the University's research activity as part of the Extraordinary Research Plan entitled ITALY® (Italian TALented Young ®esearchers);
- HAVING REGARD TO the resolution adopted by the Academic Senate on 10<sup>th</sup> November 2014, which approved the announcement for the presentation of proposed projects for the assignment of annual research fellowships "*Progetto ITALY® Azione:Giovani in ricerca 2015*",
- HAVING REGARD TO the announcement for the presentation of proposed projects for the assignment of annual Research Fellowships *Progetto ITALY® Azione: Giovani in ricerca 2015"* published by the Research Office with deadline set for 12<sup>th</sup> June 2015;



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

HAVING REGARD TO the resolution adopted by the Academic Senate on 13<sup>th</sup> July 2014, which approved 12 of the 30 proposed projects received in reply to the aforementioned announcement for the financing of annual research projects within the scope of Progetto ITALY®;

HAVING ACQUIRED

the resolutions adopted by the Department Boards and by the Councils of the Centres concerned that approved the annual research projects;

HAVING CONSIDERED that the *Progetto ITALY®* 2015-2016 - *Azione: giovani in ricerca,* entails the following two types and the relevant co-financing methods:

- A) Fellowships financed by Pro Universitate Bergomensi and by the University's resources;
- B) Fellowships co-financed using funds of the proposing department: for each fellowship, a co-financing is requested by the proposing department equal to 30% (€7.275,00) of the cost established for this type of fellowships, while the remaining 70% (€ 16.975,00) will be financed by the University. The funds for the co-financing must be made available by the Departments and should not come out of funding resources for regional, national, European projects or projects on behalf of third-parties;
- C) Fellowships co-financed using outside funds: for each fellowship, a financing is requested by the proposing department equal to at least 50% (€ 12.125,00), while the remaining 50% (€ 12.125,00) will be financed by the University. The funds for the cofinancing should come from outside sources and should not come out of financing funds for ongoing projects.

HAVING ASCERTAINED the financial coverage in the "bilancio di Ateneo 2015, Fondo ITALYAZ1-1516"

### HEREBY DECREES

#### Art. 1

An announcement is approved for 10 public selections based on qualifications and interviews for the granting of no. 10 research fellowships at the following Centre and Departments of University of Bergamo.

### Art. 2

The announcement and relevant annexes can be found on the University's website, in the section "Fellowship Announcements" ("Concorsi e selezioni-Concorsi post lauream-Assegni di ricerca"), handled by the Ufficio Selezioni e Gestione Giuridica (Office for Selections and Legal management).

The deadline for submitting the applications is set for: 26<sup>th</sup> October 2015

Art. 3

This decree is published on the University's website, in the section "University Notice Board" ("Albo di Ateneo").

Bergamo, 25<sup>th</sup> September 2015

THE PRO CHANCELLOR As delegated by the Rector (Prof. Remo Morzenti Pellegrini) Signed by Remo Morzenti Pellegrini



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

#### THE PUBLIC SELECTIONS BASED ON QUALIFICATIONS AND INTERVIEWS FOR THE GRANTING OF NO. 10 RESEARCH FELLOWSHIPS LASTING FOR 12 MONTHS AT THE UNIVERSITY OF BERGAMO - PROGETTO ITALY® (ITALIAN TALENTED YOUNG ®ESERCHEARS) - AZIONE GIOVANI IN RICERCA ANNO 2015 - CUP: F12I14000230008 - II TRANCHE

Art. 1

Public selections

An announcement is made for public selections based on qualifications and interviews for the granting of no. 10 research fellowship at the Departments of University of Bergamo with contract drawn up in accordance with private law and set to last for 12 months.

The annual pre-tax amount is € 20,000.00 to which all costs charged to the Administration shall be added and paid to the research fellow in equal monthly instalments (the last instalment will be paid only upon delivery of the final report) for the research projects as indicated in attachment C related to following Departments and Centres:

CST - "Lelio Pagani" Centre for Territorial Studies

Department of Law

Department of Human and Social Sciences

Department of Letters and Philosophy

Department of Management, Economics and Quantitative Methods

Department of Management, Information and Production Engineering

- no. 1 selection no. 1 selection no. 3 selections no. 1 selection
- no. 2 selections
- no. 2 selections

CODE	TYPE	DEPARTMENT/CENTRE	DURATION	TITLE	SC	SSD	TUTOR
1	A	CST - "Lelio Pagani" Centre for Territorial Studies	12 months	Trends and best practices of eno- gastronomic tourism for the development of innovative, quality and sustainable tourist products	13/B2 Economics and Business Management	SECS-P/08 Economics and Business Management	Prof. Roberta Garibaldi
2	С	Department of Law	12 months	The employment relationship among formation, competence, competition, and protection of the business know-how	12/B2 - Juridical sciences	IUS/07 – Labour Law	Prof. Annamaria Minervini
3	В	Department of Human and Social Sciences	12 months	Giovanni Gentile and the issue of Italian identity	11/C5 History of philosophy	M-FIL/06 History of philosophy	Prof. Giuseppe Fornari
4	С	Department of Human and Social Sciences	12 months	Gender violence and transformation of masculinities	14/C2 Sociology of cultural and communication processes	SPS/08 Sociology of cultural and communication processes	Prof. Cristiana Ottaviano
5	С	Department of Human and Social Sciences	12 months	Analysis of symbolic representations of collaborative practice within the palliative care networks of Bergamo	14/C1 General, Legal and political sociology	SPS/07 General sociology	Prof. Stefano Tomelleri
6	В	Department of Letters and Philosophy	12 months	The Romans beyond the Po River and the East. Towards a social prosopography between the two partes Imperii (from the origins	10/E1 Philology and Middle Latin and Romance literatures	L-FIL-LET/08 Medieval and humanistic Latin literature	Prof. Francesco Lo Monaco



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

				to the 8th century AD)			
7	В	Department of Management, Economics and Quantitative Methods	12 months	Optimal Pension Plans for Pension Fund	13/D4 - Mathematical Methods of economy and Actuarial and Financial Sciences	SECS-S/06 Mathematical Methods of economy and Actuarial and Financial Sciences	Prof. Vittorio Moriggia
8	В	Department of Management, Economics and Quantitative Methods	12 months	Entrepreneurship courses for all? The effects of entrepreneurial education on labor market performance	13/A1 Political Economy	SECS P/01 Political Economy	Prof. Federica Origo
9	С	Department of Management, Information and Production Engineering	12 months	LISA-STAT.2 - Extension and implementation of an early failure detection system for water steam sterilizer	13/D1 Statistic	SECS-S/02 Statistic for sperimental and technologic research	Prof. Alessandro Fassò
10	С	Department of Management, Information and Production Engineering	12 months	Techniques of systematic innovation for Design	09/A3 Industrial design, mechanical engineering and metallurgy	ING-IND/15 Design and methods of industrial engineering	Prof. Davide Russo

#### Art. 2 Duration, renewal and extension

The fellowship in question may last between one and three years, and it is renewable. The overall duration of the established relationships, including any renewal, may not exceed the maximum duration established by law, excluding the period during which the fellowship was enjoyed together with the research doctorate, within the maximum duration of the relevant course.

For renewal purposes, the provisions of the Regulations in force shall be applied.

Where applicable, prior to the expiration date of the fellowship, the Department's Board, at the request of the scientific tutor, may suggest an extension due to a delay in completing the research project by allocating suitable funds.

#### Art. 3

### Regulating the relationship and incompatibility

The fellowship cannot be accumulated with other scholarships or grants obtained for any reason, other than the ones granted by national or foreign institutions which can be used to supplement the research activity of the fellowship holders with stays abroad.

The legal ownership of the research fellowship is not compatible with attendance in any university courses, research doctorate with grant or medical specialization, in Italy or abroad, and it entails being placed on an unpaid leave of absence for fellowship holders employed by public administrations.

The fellowship is individual. Its beneficiaries cannot accumulate it with income from professional activities or jobs carried out on a continuous basis. For the entire duration of the fellowship, the holder is prohibited from performing free-lance/professional activities or from entering into continuous employment relationships.

The total duration of the fellowship contracts referred to in this announcement and of the fixed-term researcher contracts referred to in art. 24 of Italian Law 240/2010, including those



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

established with different state, private or telematic universities, as well as with the organizations referred to in paragraph 1 of this article, with the same subject, cannot exceed 12 years (including non-continuous periods). For the purpose of calculating the duration of the aforementioned periods, maternity or sick leaves taken in accordance with regulations in force will not be considered.

#### Art. 4

#### Admission requirements

The following individuals are not eligible to receive the research fellowships: tenured personnel of Universities, of public research and experimentation bodies and institutions, of the Italian National Agency for New Technologies, Energy and Economic Development (ENEA) and the Italian Space Agency (ASI), as well as of institutions whose scientific specialization degree has been recognized to be equivalent to the PhD title pursuant to article 74, paragraph four, of Italian Decree of the President of the Republic no. 382 dated 11<sup>th</sup> July 1980.

In order to be eligible for the selection referred to in art. 1, applicants must possess the following requirements, in addition to those indicated at art. 7:

- 1. University degree obtained before the University reform of didactic autonomy, or post-graduate degree or an equivalent academic qualification obtained abroad;
- 2. No family or kinship relationship, up to and including the fourth degree, with a Professor belonging to the relevant department or with the Rector, with the General Director or a member of the University's Board of Directors;
- 3. No attendance in any university courses, research doctorate with grant or for medical specialization, in Italy or abroad;
- 4. Professional scientific curriculum suited to the performance of scientific research activities;
- 5. Physical fitness for employment. The administration is entitled to require winners of the selection trial to undergo a medical check-up, according to the regulations in force;
- 6. Not having been barred from the active political electorate;
- 7. Not having been removed from the job at a public administration or not having been dismissed from a state job, pursuant to art. 127, letter d), of Italian D.P.R. no. 3 of 10<sup>th</sup> January 1957, for having been hired after producing false documentation or documentation vitiated by irremediable invalidity.

The applicants must possess the aforementioned requirements as of the expiration date of the term established in the selection announcement for submitting the application.

Applicants are admitted with reserve to the selection process.

The Administration may arrange, at any time, by means of a justified decree by the Rector, to exclude an applicant from the selection due to lack of the prescribed requirements.

Any application submitted without a signature or sent after the deadline indicated in this announcement shall be excluded from the selection.

#### Art. 5

#### Applications and deadline for presentation

The application forms, drawn up on unstamped paper according to the forms enclosed with this announcement (Annex A for Italian citizens – Annex B for foreign citizens), must be addressed to the Rector of the Università di Bergamo before the final deadline, under penalty of exclusion, of thirty days from the date on which the announcement is published in the Official Notice Board of the Università di Bergamo. Should the indicated deadline fall on a non-business day, it shall be



### SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

postponed to the next business day; The application forms must be submitted according to one of the following methods:

- a) Directly by hand on the following days and at the following times: from Monday to Friday from 9.30 a.m. to 12.00 p.m.;
- b) By way of registered letter with return receipt to the Università degli Studi di Bergamo *Ufficio Selezioni e Gestione giuridica* (Office for selections and legal management), at the address of Via Dei Caniana, 2, 24127 Bergamo. Date as postmark;
- c) deliverv by means of certified electronic mail (PEC) to the address protocollo@unibg.legalmail.it, sending -in Pdf format- the application and all related attachments along with an identification document. The application must originate from another PEC address, exclusively. It should be noted that the transmission of the certified electronic mail message is documented by the receipt of acceptance and the receipt of occurred delivery coming from the mail provider, as provided by s. 6 of D.P.R. 11.02.2005, no. 68 (the system allows the exchange of messages having a total maximum size of 50 MB; it is possible to send or receive messages with attachments up to 37 MG in size)
- d) By fax to the number 035/2052862 by noon of the deadline date;

# Applications sent within the set deadlines and received prior to the installation of the Selection Committee shall be accepted.

The applicant shall enclose a copy of a valid identification document, signed in original or scanned, a CV signed on all pages or scanned, a signed or scanned list of documents and publications which are deemed useful for purposes of the selection, such as specialization diplomas, certificates of attendance in post-graduate completion courses, obtained in Italy or abroad; bursaries or research assignments, in Italy or abroad.

Handicapped applicants shall submit a specific request with regards to their handicap, pursuant to Italian Law no. 104 of 5<sup>th</sup> February 1992 concerning the necessary help or the need, if any, of additional time for carrying out the test itself.

The Administration ensures equality and equal opportunity between men and women with regards to access to employment and treatment on the job.

Applicants who are European Union citizens or citizens of non EU-countries regularly living in Italy may submit their qualifications in their original language, in a copy declared to be a true copy by means of a self-certification in lieu of affidavit, pursuant to art. 47 of Italian D.P.R. no. 445 dated 28<sup>th</sup> December 2000, proving that they possess such qualifications by resorting to the simplified form of administrative certifications as allowed by Italian D.P.R. No. 445 dated 28<sup>th</sup> December 2000.

Applicants who are non-EU nationals and reside in Italy according to the vital records regulations of the resident population approved with Italian D.P.R. no. 223 of 30<sup>th</sup> May 1989 may use the substitute declarations in question only as far as they are used to attest their personal status, events and qualities that can certified or confirmed by Italian public or private entities pursuant to art. 3, paragraph 2 of Italian D.P.R. 445/2000, without prejudice to the special provisions contained in laws and regulations concerning immigration and the condition of foreign nationals.

The Administration reserves itself the right to proceed with suitable checks on the truthfulness of the contents of substitute declarations in accordance with Director's Decree Prot. No. 2731/B dated 19<sup>th</sup> July 2000. Random checks shall be carried out based on a decreasing order of receipt of the applications to participate in the selection, as identified by the protocol number, in the order of 10% per selection, for self-certifications concerning requirements submitted by the winning applicants, and in the order of 20% per selection, for self-certifications concerning requirements submitted by applicants found to be suitable.



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

Non-EU nationals not residing in Italy according to the vital records regulations of the resident population approved with Italian D.P.R. no. 223/1989 may submit original qualifications as well as authenticated copies or true copies of such qualifications.

Certificates issued by the pertinent authorities of the nation of which the foreigner is a citizen shall comply with the provisions in force in that very same nation, and must also be authenticated by the pertinent Italian Consular authorities.

A translation into the Italian language shall be enclosed for deeds and documents written in a foreign language, said translation to be certified as conforming to the original text in the foreign language, and prepared by the pertinent Italian diplomatic or consular representatives or by an official translator.

A sample application form is enclosed with this decree (Annex B), to be submitted in the Italian language and to which applicants can refer.

Art. 6

Selection Committee

The selection referred to in art. 1 shall be made by a Selection Committee appointed by Rector's Decree and consisting of three professors or researchers recommended by the Board of the Department concerned.

CODE	SPECIFIC REQUIREMENTS (IN ADDITION TO STANDARD ONES)	LANGUAGE
1	Magistral degree in Planning and management of the tourist systems (LM-49) or Specialistic Degree in Planning and management of the systems tourist (55/S) or analogous title of old arrangement or equivalent title achieved to the foreign countries University. Master in Economy of the Tourism. Scientific Publications (at least 5). Good knowledge of the foreign languages English and Spanish (language and writing)	English and Spanish
2	University degree obtained before the University reform of didactic autonomy, or post-graduate degree or an equivalent academic qualification obtained abroad in Law	English
3	Master Degree, or 4 years Degree, in Philosophy. Doctorate in Philosophy or similary disciplinary fields	English
4	Master's Degree PHD in Sociology and Research Methodology	English
5	Master Degree in Sociology (LM-88) Ph.D. in Sociology	English
6	The Italian laurea magistrale and/or specialistica (MA) in classes LM-14 (16/S), LM-15 (15/S), LM-37 (42/S), LM-10 (10/S), LM-84 (93/S, 97/S); the Italian dottorato di ricerca (PhD) in the following research fields (SSD): area 10 (f.e L-ANT/03 Roman History, L-ANT/07 Classical Archaeology, L- ANT/08 Christian and Medieval Archaeology, L-FIL- LET/04 Latin Language and Literature, L-FIL- LET/08 Medieval and Humanistic Latin Literature); In case of applicants from abroad, the "judging panel" will take into account the equivalencies.	English

Art. 7 Specific requirements, applicant's assessment, interview and classification



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

7	Enrollment in a Ph.D. economics or statistics course	English
8	Master degree LM56 (Economy sciences)(science of economics), LM62 (Political sciences) e LM77 (Economic and business sciences)	English
9	Magistral or specialistic or equivalent degree of the old arrangement in Economy (LM-56) or Statistic (LM-82) or Computer Engineering (LM-32).	English
10	Magistral or specialistic or equivalent degree of the old arrangement in Mechanical Engineering (LM33) or Engineering management (LM31) or Computer Engineering (LM32).	English

During its first meeting, the Committee expressly defines the evaluation criteria and methods for the qualifications and for the interview, if necessary setting a minimum score that must be obtained in order to be admitted to the interview. Immediately prior to the start of each interview, the Committee defines the questions to be asked of the individual applicants. These questions are drawn by each applicant.

At the end of every interview section, the Selection Committee shall prepare a list of the interviewed applicants, indicating the marks obtained by each one. Such list will then be posted where the examination takes place.

The Committee puts together the merit classification in decreasing order, adding up the score related to the qualifications and the interview score. Scores being equal, the younger applicant shall be selected.

The evaluation criteria of the individual Committees are established, for purposes of the overall evaluation, expressed in hundredths, as illustrated below:

a) 60 points, distributed as follows

- 1) 10 points for the research doctorate, in relationship to the grade of affinity in comparison to the project of search;
- 2) up to 5 points for the degree mark (Old University System Degree and New University System Specialist/Five-year degree);
- 3) up to 25 points for publications and aptitude for scientific research;
- 4) up to 10 points for specialization degrees; certificates of attendance in post-graduate degree courses;
- 5) up to 10 points for other qualifications associated with services rendered as a result of contracts, bursaries or positions in domestic, foreign or international research bodies, duly certified, provided the start date and duration of the activity carried out is indicated;
  - b) 40 points for the interview.

In the exercise of its own autonomy, the Committee can integrate the aforesaid declaratory without prejudice to the maximum limit of anticipated assignable score altogether staying and for single category.

The outcome of the qualification assessment procedure must be made known to the interested persons before the interview, by posting them on the notice board of the relevant department.

The opinion rendered by the Selection Committee is unchallengeable.

CODE	INTERVIEW AGENDA	SUBJECTS ON WHICH THE APPLICANT'S QUALIFICATIONS WILL FOCUS	PREFERENTIAL QUALIFICATIONS
1	The interview is directed to verify the fitness to the carrying out of the fetch program and during the same will be verified the knowledge of the English language on concerning matters the subjects of	Economy and management of the tourist enterprises, Economy of the tourism, Institutions of economy and marketing	Working experience in the sector of the search (theoretical and applied).



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

	the sector		
2	Labour Law. The interview will asses the knowledge of the research topics	Labour Law	Scholarships (or Fellowships) on the themes of Labour Law with particular reference to the territory of Bergamo
3	Giovanni Gentile's thought and his relationship with Croce the historical problem of Italian identity possible applications of the idea of mediation to these topics	The philosophical and cultural debate in Italy in the first half of XX century theory of mediation as foundational experience of culture	Good preparation in the history of philosophy good knowledge of the main theories on the origin of culture formulated in XIX and XX century personal acquaintance with the interdisciplinary methods
4	Men's Studies Qualitative research methods and participatory approach	Young people, socialization and process of self identification Migration, belongings and representations of otherness Gender Studies and Men's Studies	Doctor Europaeus Methodological skills in qualitative methods and participatory approaches Participation in a research on Gender Studies and a publication
5	The interview will aim of checking the applicants' theoretical competence and methodological background on the research subject. It will also evaluate the applicants' degree of independence and self- organization, in addition to the ability to work according to deadlines.	Sociology of Medicine Science and Technology Studies Organizative Studies Theory and methods of social research	Scientific publications on national and international journals with peer reviewed procedure of submission
6	Discussion of the cultural profile of the applicants, of their competences in the specific research project, of their attitude to scientific research (critical interpretation of ancient sources as well as knowledge about recent international developments). Knowledge of two foreign languages of international scientific communication will be evaluated. – Relevant questions will be prepared by the "judging panel" in advance; during the interview questions will be chosen by lot.	Antique and late antique history, culture, topography, hagiography; history of Christendom; awareness of the crucial aspects in sources' evaluation and relative methods of research in the light of recent development of research on international scale.	M.A. and PhD thesis devoted to issues connected with the research project; Participation in seminars, congresses, conferences connected with the research project; Presentations of scientific communications and researches in the a.m. congresses, conferences; Publications (printed as well as digital) about issues relevant to the research project; Electronic data base successful management; Experiences of studies and researches abroad, with increased scientific and methodological awareness.
7	Stochastic Optimization, both theoretical and computational point of view; Solving Methods and Approximation Techniques of stochastic process; Computer Science, with relevance on programming languages; Applied Quantitative Finance.	Stochastic Optimization, Programming Languages, Quantitative Finance	Two years of PhD at least; Excellent knowledge of quantitative disciplines applied to finance, computer science, and stochastic optimization with particular reference to: Portfolio Theory (ALM); theory of stochastic processes, of linear and nonlinear optimization and of stochastic dominance. Knowledge of English Language. Knowledge of a programming language.
			p g
7	theoretical and computational point of view; Solving Methods and Approximation Techniques of stochastic process; Computer Science, with relevance on programming languages;	Programming Languages,	Excellent knowledge of quantitative disciplines applied to finance, computer science, and stochastic optimization with particular reference to: Portfolio Theory (ALM); theory of stochastic processes, of linear and nonlinear optimization and of stochastic dominance.



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

	testing the candidate's knowledge on the effects of education on labor market performance, the evaluation	education, applied microeconometrics	Knowledge and use of econometric software (Stata).
	of treatment effects and general aspects related to entrepreneurial education. During the interview, it will be also tested the candidate's proficiency in English.		(Giala).
9	The interview will concern on the thematic ones some project	Applied statistic	Precedents research fellowships of applied statistic
10	ICT tools for product development, especially software 3D modeling and simulation techniques of computer aided innovation, theory and techniques of management of intellectual property, software for the management of technical knowledge.	ICT tools for product development, especially software 3D modeling and simulation techniques of computer aided innovation, theory and techniques of management of intellectual property, software for the management of technical knowledge.	Work experience, however minimal, in the field of mechanical engineering and computer science, management of intellectual property.

Fellowships are granted, up to the number of available fellowships, to those applicants who obtained at least 30 of the 40 points allocated to the interview, included in the classification, according to the order of the same classification.

The official approval of the acts of the Commission for the selection process referred to in this announcement will be published on the University website at the following link: <u>http://www.unibg.it/ateneo/concorsi-e-selezioni/concorsi-post-lauream/assegni-di-ricerca</u>

Shall run from the date of publication of the terms of appeal with extraordinary appeal to the Head of State or the courts pursuant to the CPA.

In case the winners decide not to accept the fellowship or in case of cancellation due to failure to accept the fellowship within the established terms, the fellowships may be granted to applicants who proved to be fit according to the order of the respective classifications.

The interview will be held in the dates pointed out by the present article and can also be developed in telematics mode via Skype, if required by the candidate in the appeal of share and authorized by the Committee.

The places and the dates of the interview will be communicated by means of a notice published on the website of the Università degli Studi di Bergamo <u>http://www.unibg.it</u>, in the section "Research fellowship" ("Concorsi e selezioni-Concorsi post lauream-Assegni di ricerca") by the Office Selezioni e Gestione Giuridica).

Such a notice is equivalent to notification to all intents and purposes

### Art. 8

#### Establishment of the employment relationship

The winning applicant, possessing the prescribed requirements, shall enter into an autonomous work contract in accordance with private law with the Rector to last for 12 months usually starting on the first day of the first month of the fellowship.

Without prejudice to the complete fulfilment of their obligations, research fellows may undertake university teaching assignments, official or integrative, granted by means of contract, pursuant to the University Regulations governing Professors under contract at the University of Bergamo for a maximum of 6 UFC (University Formative Credits) subject to authorization of the pertinent Department's Board.

Without prejudice to full performance of their duties, research fellows may ask, as an exception, to perform external assignments, subject to authorization of the Department's Board, provided that the assignment:

1. is occasional and short-lasting;



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

2. does not lead to a conflict of interest with the specific research activity carried out by the research fellow;

3. does not cause any damage to the image or the interests of the University.

Research fellows who wish to carry out, or continue to perform, a work activity consisting of services provided free of charge to volunteering associations or co-ops of a socio-assistance nature and not for profit, may do so provided that they fully perform their research duties.

The fellowships do not entitle their holders to access positions in Universities, in public research and experimentation bodies and institutions, in the Italian National Agency for New Technologies, Energy and Economic Development (ENEA) and in the Italian Space Agency (ASI), as well as in institutions whose scientific specialization degree has been recognized to be equivalent to the PhD title pursuant to article 74, paragraph four, of Italian Decree of the President of the Republic no. 382 dated 11<sup>th</sup> July 1980.

Provided it is consistent with the research activities assigned to them and subject to authorization of the Department's Board, research fellows may take part in the performance of research and consulting activities on behalf of third parties commissioned by the University in accordance with art. 66 of Italian D.P.R. 382/80 and to the distribution of the relevant proceeds according to the methods established by the regulatory provisions in force.

Pursuant to Italian Ministerial Decree of 12<sup>th</sup> July, 2007, the collaboration is mandatorily suspended in case of pregnancy and puerperium according to the terms specified in articles 16, 17 and 20 of Italian Legislative Decree 151/2001. The employment relationship is consequently extended for 180 days, due to the effects of the statutory leave referred to above.

The research activity and the fellowship may be suspended for sick leaves lasting longer than 30 days over the course of one year, without prejudice to the fact that the duration of the fellowship cannot be reduced due to the aforementioned suspension. A period of justified absence of less than 30 days in one year does not represent a suspension and, consequently, does not have to be made up.

As from 2011, the following shall apply to the research fellowships: for taxation purposes, the provisions referred to in art. 4 of Italian Law no. 476 of 13<sup>th</sup> August 1984, as well as for social security purposes, the provisions referred to in art. 2, paragraphs 26 and following of Italian Law no. 335 of 8<sup>th</sup> August 1995, as subsequently amended and supplemented, on the subject of mandatory maternity leave, the provisions referred to in the Decree issued by the Italian Ministry of Labour and Social Security of 12<sup>th</sup> July 2007, published in no. 247 of 23<sup>rd</sup> October 2007 of the Italian Official Gazette, and, on the subject of sick leave, art. 1, paragraph 788, of Italian Law no. 296 of 27<sup>th</sup> December 2006 and subsequently amended. During the mandatory maternity leave, the indemnity paid by INPS (National Institute of Social Insurance) pursuant to article 5 of the aforementioned Decree of 12<sup>th</sup> July 2007 will be supplemented by the University up to the full amount of the fellowship.

The University shall arrange for accident and third-party liability insurance coverage in favour of the research fellows within the scope of performing their research.

At the end of the contract, the research fellow shall submit a report on all the activities carried out to the Department's Board.

In case of failure in delivering such report, the last instalment of the fellowship will not be paid.

Art. 9 Processing of personal data

The personal information collected will be processed according to the provisions of art. 18 of Italian Legislative Decree no. 196 of 30<sup>th</sup> June 2003, as subsequently amended and supplemented, in compliance with the criteria of fairness and transparency, and exclusively for the purposes for which such information was collected with the aid of paper, computer and electronic instruments, adopting all suitable measures in order to guarantee its security.



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

The same information shall only be disclosed to the public administration directly interested in the legal-economic position of the winning applicants.

Art. 10

Person in charge of the selection procedure

The person in charge of this selection procedure is William Del Re - Head of the Servizi Amministrativi Generali - Via Dei Caniana, 2 - 24127 Bergamo, fax 035/2052862, e-mail: <u>selezionipersonale@unibg.it</u>.

Art. 11

Publication fulfilments

In addition to being posted to the University's Electronic Notice Board, the selection announcement shall also be published in section "Fellowship announcements" ("Bandi assegni di ricerca") of the website of the Università degli Studi di Bergamo <u>www.unibg.it</u>, on the website of the Conference of Italian University Rectors <u>www.crui.it</u>, on the MIUR (Ministry of Education, University and Research) website found at the link <u>http://bandi.miur.it</u>, and on the European Union website at the link <u>http://ec.europa.eu/euraxess</u>.

Art. 12

Manager of the prevention of corruption

Please note that at the University of Bergamo has been approved the three-year plan of prevention of corruption 2015 – 2017 under law No. 190 of 6.11.2012 and was awarded the Manager of the prevention of corruption to the Director-General Dr. Giuseppe Giovanelli.

To e-mail address prevenzione.corruzione@unibg.it can be carried out any reports of irregularities in the proceedings.



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

Annex A

To the RECTOR of the Università degli Studi di Bergamo Certified e-mail address: protocollo@unibg.legalmail.it

To that regard, aware of criminal penalties in the case of false statements, referred to in art. 76 of Italian D.P.R. 445/2000, I hereby declare:

- 1. that I was born in .....;
- 3. that I am enrolled in the electoral lists of the Township of .....;
- 4. that I have no criminal convictions nor criminal proceedings underway;
- 5. that I possess a degree in ...... obtained from
- 6. that I speak .....;
- 7. that I am/am not a public employee;
- 8. that I have not been dismissed from a job with a public administration;
- 9. that I have (or have not) worked for public administrations, specifying the causes for the termination of previous public jobs;
- 10. that I have no family or kinship relationship, up to and including the fourth degree, with a Professor belonging to the relevant department or with the Rector, with the General Director or a member of the University's Board of Directors;
- 11. that I am not enrolled in any university courses, research doctorate with grant or for medical specialization, in Italy or abroad, and to undertake, in case I am granted the fellowship, to waive enrolment in the aforementioned courses;
- 12. that I am in the following position with regards to military duty: .....
- 14. I, the undersigned, hereby declare that I have been/I have not been granted the following fellowships (pursuant to art. 22, paragraph 3 of Italian Law 240/2010):

qualification of .....

16. I, the undersigned, hereby declare to have/have been granted a fellowship for the aforementioned doctorate during the period from ...... to



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

17. I, the undersigned, hereby declare to have/have not worked in the capacity of researcher with fixed-term contract (pursuant to art. 22, paragraph 9 and art. 24 of Italian Law 240/2010):

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I, the undersigned, hereby consent to the processing of my personal data in compliance with Italian Legislative Decree no. 196/2003, for fulfilments associated with this selection procedure.

(Place)	(date)	Signature



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

Application form for applicants of foreign nationality (on plain paper)

Annex B

To the RECTOR of the Università degli Studi di Bergamo Certified e-mail address: protocollo@unibg.legalmail.it

To that regard, aware of criminal penalties in the case of false statements, referred to in art. 76 of Italian D.P.R. 445/2000, I hereby declare:

1. that I am a citizen of.....;

2. that I was born in .....;

3. that I currently enjoy the civil and political rights in the nation of which I am a citizen (or the nation of origin) or the reasons for my failure to do so;

4. that I do not have criminal charges against me; <sup>1</sup>

5. I have adequate knowledge of the Italian and ..... languages;

6. that I am/am not a public employee of an Italian public administration;

7. that I have no family or kinship relationship, up to and including the fourth degree, with a Professor belonging to the relevant department or with the Rector, with the general director or a member of the University's Board of Directors;

8. that I am not enrolled in any university courses, research doctorate with grant or for medical specialization, in Italy or abroad, and to undertake, in case I am granted the fellowship, to waive enrolment in the aforementioned courses;

9. that I have elected my domicile in the Township of ...... at the address of ...... post code .....

tel.....;

21. I, the undersigned, hereby declare to have/have not been granted the following research fellowships (pursuant to art. 22, paragraph 3 of Italian Law 240/2010):

from			until		at
10. I, the	•	hereby declare	• •		student in during the
period	from of		Until		at at
11. I, the und	dersigned, herek	by declare to currer ntioned doctorate	•	-	•
	•	by declare to have, suant to art. 22, pa			

.....

<sup>24127</sup> Bergamo, via dei Caniana 2 tel. 035 2052 876 fax 035 2052 862 e-mail selezionipersonale@unibg.it Università degli Studi di Bergamo www.unibg.it Cod. Fiscale 80004350163 P.IVA 01612800167



SERVIZI AMMINISTRATIVI GENERALI SELEZIONI E GESTIONE GIURIDICA

13. I, the undersigned, for purposes of evaluating my qualifications, hereby declare to possess the following qualifications...... (see art. 4 of the announcement);

14. I, the undersigned, enclose my curriculum vitae herein.

15. I, the undersigned, also enclose the following documentation:

.....

I hereby request to perform the interview using skype for the following reason

Skype address .....

I, the undersigned, hereby consent to the processing of my personal data in compliance with Italian Legislative Decree no. 196/2003, for fulfilments associated with this selection procedure

(place) (date)

Signature

.....

<sup>1</sup> Please indicate any criminal charges