Call for applications concerning a public competition, with qualifications/project and interview assessments, for the award of n.1 type a) research grant for the conducting of research activities at the Università di Pavia’s Department of Mathematics “F. Casorati”

THE DEAN

Considering Law dated 30 December 2010, n. 240, concerning ‘Regulations governing the organisation of universities, academic personnel and recruitment, as well as government, in order to improve the quality and efficiency of the university system’, and in particular art. 22 concerning the award of research grants for the conducting of research activities;

Considering D.L. dated 31 December 2014, n. 192, converted with modifications by Law dated 27 February 2015, n. 11, which extended for two years the total duration of the grants established pursuing Art. 22 Law n. 240/2010 prolonging it from four to six years;

Considering the Ministerial Decree 09.03.2011, n. 102, recorded by the Court of Audit on 13 May 2011 indicating the minimum amount of research grants;

Considering the University Regulations regarding the assignation of research grants pursuant Art. 22 of Law n. 240/2010, emanated by D.R. n. 1148 – prot. n. 21281 dated 31.05.2011, published on the University’s official noticeboard on 06.06.2011, in force from 07.06.2011 and amended with Decree of the Rector n. 1146 – prot. n. 22064 dated 11.05.2015, published on the University’s official noticeboard on 12.05.2015;

Considering in particular articles 3, 4 and 6 of the said Regulations concerning the establishment of type A research grants;

Considering the resolution of the Council of Department Directors dated 03/07/2014 that expressed on the possibility of stepping up research activities and the Third Mission;

Considering the decree n. 77563 dated 17/06/2019 establishing an A-type research grant for the implementation of the project for support for scouting calls and planning research projects in the areas of mathematics, physics and earth sciences;

Considering it appropriate to emanate a public call for applications document that considers qualifications/project and interviews for the assignation n. 1 A-type research grant for research activities at the Università di Pavia’s Department of Mathematics "F. Casorati”.

DECREES

Art. 1
Subject

1. The Università di Pavia announces a public call for applications, considering qualifications/project and interviews, for the assignation n. 1 A-type research grant for research activities specified in annex A, is integral part of this call for applications.
2. The aim of research grants is to allow qualified candidates to conduct research at the University, consisting of:

a) SUPPORT TO SCOUTING ACTIVITIES, DESIGN AND IMPLEMENTATION OF RESEARCH PROJECTS IN THE AREAS OF MATHEMATICS, PHYSICS AND EARTH SCIENCES - Areas CUN 01 – 02 - 04 - and related S.S.D.

The research programme is aimed at deepening research topics related to the areas of mathematics, physics and earth sciences, and improving performance in relation to initiatives in support of research promoted by the EC and MIUR, local authorities, foundations and other national and international legal entities of private law, with particular reference to Research and Development Framework Programmes (Horizon 2020, Horizon Europe), other EC programmes such as Creative Europe, Fundamental Rights and Justice, Marie Skłodowska-Curie grants, ERC Grants (such as Starting Grants, Consolidator Grants, Advanced Grants, Proof of Concept, Synergy Grants). The programme also includes the analysis of the state of the art in relation to research projects already funded and the development of project proposals in the areas mentioned above.

The research fellow will take care of:

- analysis of the scientific expertise of the University's research teams in the areas identified in the programme;
- deepening of the research lines contained in the research programmes launched by the European Union, with particular reference to Horizon 2020, and by the MIUR (e.g. technological and national clusters);
- deepening and analysis of the international Strategic Agendas developed at international level on the above issues;
- analysis of the state of the art in relation to research projects already funded;
- study and elaboration of project ideas in line with scientific topics contained in the funding programmes;
- identification and study of international research projects of interest on the themes indicated in the programme.

3. The grant, including eventual renewals, cannot exceed six years in duration except during periods in which the grant has been utilised concurrently with a research doctorate without a scholarship, within the established duration of the relative course. Eventual renewals are dependent upon a positive evaluation of the research activities by the Department Board, as well as an availability of funds.

Art. 2

Participation requirements
1. Research grant is destined to those who possess a degree (with a course duration of not less than 4 years, as referred to in the pre-existing academic regulations pursuant to D.M. n. 509/1999) or post-graduate degrees (pursuant to D.M. n. 509/1999 and to n. 270/2004), accompanied by adequate professional scientific experience in conducting research activities. Research doctorates, or equivalent qualifications awarded overseas, are considered compulsory/preferrential (see annex A), namely specialist qualifications in the medical field together with adequate scientific productions in the chosen research sector.

2. Candidates in possession of a qualification awarded overseas but which has yet to be recognised pursuant to the laws currently in force, should attach to their application the documents that will allow the examining board to assess the qualifications for the sole purpose of the selection procedure only.

3. Candidates must be in possession of the required qualifications at the application deadline.

4. Selected candidates are provisionally admitted subject to the selection procedure. The administration office reserves the right, at any time and with motivated provision, to exclude candidates who do not meet the established requirements. These decisions will be communicated to the interested party via recorded delivery.

5. Research grants cannot be awarded to staff at the University, at public bodies and research and testing institutions, at the national agency for new technologies and the development of sustainable economic development (ENEA) and at the Italian Space Agency (ASI), as well as at institutions whose post-graduate scientific qualification has been recognised as equivalent to a research doctorate pursuant to Art. 74, comma 4, of D.P.R. 11 July 1980 n. 382.

6. Research grants may be assigned to personnel at public institutions other than those listed in the previous comma provided they are on leave and do not receive a grant from their place of work per the entire period of the contract referred to in article 10 of this call for applications.

7. Research grants cannot be awarded to those enrolled, for the duration of the contract as referred to in article 10 of this call for applications, on degree courses, specialist degree courses, short masters degrees, funded research doctorates or medical specialisations, in Italy or overseas, or on university Masters course.

8. Pursuant to Art. 18, comma 1, lett. b) and c) of Law n. 240 dated 30 December 2010, research grants cannot be awarded to those related by marriage, consanguinity or affinity, up to fourth degree relations, to teaching staff from the department/research centre or institution that is proposing to offer the contract, the Dean, the Director General or member of the University Administration Board.

9. Research grants cannot be awarded to those who have signed contracts, pursuant to Art. 22 (Research grants) and Art. 24 (Temporary research positions) of Law n. 240 dated 30 December 2010, with other universities and/or other subjects outlined in comma 5 of the present article, whose duration together with that of the contract outlined in this call for applications, exceeds 12 years (including six years of research grants, except during periods in which the grant has been utilised concurrently with a
research doctorate without a scholarship, within the established duration of the relative course), even when non-continuous, as set out in Art. 22, comma 9 of the cited Law; maternity leave and sick leave are not taken into consideration when calculating the time limit.

**Art. 3**

*Research grant amounts*

1. The gross amount of the research grant, inclusive of all the taxes to be borne by the recipient of the grant, is set out in annex A.

2. The research grant is paid in monthly instalments.

3. From 2011, grants for research activities will be subject to: article 4 of Law 13 August 1984, n. 476 (concerning tax); article 2, comma 26 and successive commas, of Law 8 August 1995 n. 335 and successive modifications (regarding social security); Labour and Social Security Ministerial decree of 12 July 2007, published in the G.U. n. 247 dated 23 October 2007 (regarding obligatory suspension from work during maternity); and art. 1, comma 78, of Law 27 December 2006, n. 296, and successive modifications (regarding sick leave). During the period of compulsory maternity leave, benefits from INPS, pursuant to art. 5 of the cited decree dated 12 July 2007, will be assimilated by the university until the full research grant amount is reached.

**Art. 4**

*Application and deadline for submissions*

1. The application for admission to the selection procedure, together with any documents and publications deemed useful for the purposes of assessment, must be submitted electronically, under penalty of exclusion, by 11:59 pm on the day 26/07/2019 by connecting to the following web page:

   [https://pica.cineca.it/unipv](https://pica.cineca.it/unipv)

   clicking on "Assegni di ricerca", and then choosing the relevant call for applications.

   It is necessary to have a valid e-mail address to be able to register with the system.

   Following the guidelines published in the procedure, the candidate must enter all data required for submitting the application and attach all support documents electronically in .PDF format.

   The admission form can be submitted only if all the mandatory fields have been filled in.

   Until the deadline for the submission of applications, the procedure allows candidates to save any data entered in "draft" mode.
Before the deadline, it is possible to withdraw or modify a closed application definitively.

Upon expiry of the deadline, the application for admission to the procedure must be completed in a definitive manner and forwarded electronically; the system will thereafter not permit access and, therefore, changes and/or document integration will not be allowed.

Once the application has been submitted and signed, the candidate may ask Italian or foreign experts to upload one or more letters of reference (max 3) using the online procedure before the peremptory deadline of the call for applications; it is therefore recommended, when compiling and closing applications, that candidates take into consideration the time needed to complete the process, the penalty for which could be the inadmissibility of their references.

Once the application has been submitted and signed, candidates with disabilities and/or invalidity pursuant to Law n. 104 of February 5, 1992 and subsequent modifications and additions, or those candidates diagnosed being DSA (i.e., having specific learning disabilities) according to Law n. 170 of October 8, 2010, can request - by filling out a separate online application form and by providing appropriate certification issued by the public health facility or accredited facility - aids or additional time for their interview. This request must be submitted before the peremptory deadline for the call for applications; therefore, it is recommended, when completing and closing applications, that candidates take into consideration the time needed to complete the process, the penalty for which could be the inadmissibility of their request.

The date on which the application is submitted electronically will be certified by the computer system through a special receipt issued automatically and sent via e-mail to the candidate. Each application will be given a numerical identifier which, together with the selection announcement code, must be specified in any communication relating to the procedure.

The application for admission must be completed and validated according to the following procedures:

- by digital signature, using a smart card, a USB token for digital signature, or remote signature, all of which permit the holder to sign documents digitally:
  - in the case of a Smart card or USB token for digital signature, compatibility with the digital signature device of the ConcorsiOnLine system must be verified. If it is compatible, the holder can sign the application directly on the server (e.g. ConFirma);
  - should candidates not have a digital signature device compatible with the ConcorsiOnLine system or not be the holder of a remote signature with access to a portal for the subscription of generic documents, the .PDF file generated by the
system must be saved on their computer and, without being altered in any way, must be signed digitally in CAdES format: a file with a .p7m extension will be generated and this must be uploaded to the system. Any changes made to the file before the digital signature/remote signature will prevent the automatic verification of the correspondence between the content of this document and the original, and will result in the exclusion of the application.

In the event that it is impossible to effectuate one of the above two options:

- candidates must save the PDF file generated by the system on their computer and, without making any changes, print it and affix their full handwritten signature to the last page of the printout. This document must then be scanned and uploaded to the system.

Unsigned applications for participation will be rejected.

The IT procedure could be occasionally subject to interruptions owing to technical requirements. In the event of problems, contact the following e-mail address: unipv@cineca.it.

2. When applying to participate, candidates must declare under their own responsibility and pursuant to articles 46 and 47 of Presidential Decree n. 445, December 28, 2000:

a) their participation in the research project;

b) their personal details, date and place of birth, citizenship, tax file number if Italian citizens, residential address and the address chosen for the purposes of the selection (including postcode), mobile phone number, e-mail address and, if applicable, PEC and/or Skype address;

c) to be in possession of a bachelor’s degree (course of study lasting no less than 4 years, provided for by the didactic regulations prevailing under Ministerial Decree No. 509/1999) or an honours/master’s degree (pursuant to Ministerial Decree No. 509/1999 respectively and No. 270/2004), indicating the mark obtained, the title of the thesis, the name of the supervisor, the date, as well as the name of the University where the degree, or the equivalent academic qualification obtained abroad was conferred. In the event that the foreign qualification has not been deemed equivalent, the candidate must make a request for equivalence, for the sole purpose of participating in the selection, accompanied by: 1) if the qualification had been obtained in an EU country: a list of the exams taken with the relative assessment and the legal duration of the course; 2) if the qualification has been obtained in a non-EU country: certificates of the university degrees translated into Italian or English, the list of exams taken with the relative assessment, and the legal duration of the course.

Candidates must also present any other useful documentation (e.g., a Diploma Supplement, a certificate of equivalence of qualification issued by the local authority, etc.) so as to allow the Commission to ascertain equivalence solely for the purposes of participation in the selection procedure.
d) if they hold a PhD degree, providing details regarding the title of their thesis, the name of their coordinator, as well as their date of graduation, their final mark/assessment, and the University responsible for their PhD programme – to be documented according to the procedure outlined in letter c) above;

e) any research grant(s) that is/are currently or was/were previously held and which does/do not exceed a maximum time period of twelve years, even non-consecutive, considering the total duration of the contracts referred to in art. 22 (research grants) and art. 24 (fixed-term researchers) of Law n. 240, December 30, 2010, even undertaken in conjunction with other universities and/or with the other parties referred to in art. 2 paragraph 5, together with the duration of the contract referred to in this call for applications;

f) any other qualifications obtained (specialization diplomas and certificates of attendance at post-graduate specialization courses obtained either in Italy or abroad, involvement in recognised research activity with public or private parties through the provision of contracts, scholarships or work assignments, both in Italy and abroad, etc.) - documented according to the methods set out in paragraphs 3 and 4 below, and letter c) of the present paragraph;

g) to undertake a proficiency test of the language indicated in the Annex A;

h) any dependence on a public administration referred to in paragraph 6, art. 2 of the present call for applications;

i) to have read the regulations of the call for applications.

Candidates undertake to communicate promptly any change in their position as well as changes of residency, address or other details stated in the application;

1. Pursuant to art. 40, paragraph 1, D.P.R. 445/2000, no certificate issued by a public administration can be attached to the application form. If attached, the document will not be taken into account when evaluating the application.

2. Only qualifications issued by individuals and/or private organizations can be submitted.

3. Candidates must attach to the application form:

   - their own scientific-professional curriculum, duly dated and signed, in which each element useful for assessing qualifications and for carrying out any necessary checks on the veracity of self-certified data is specified in an analytical and precise manner;

   - any scientific publications deemed useful for selection, with up to a maximum of 30 contributions;

   - a research project related to the theme of the call for applications;

   - any documentation pursuant to art. 4 - paragraph 2 - letter c) of the present announcement and any other documentation useful for evaluation purposes;

   - a valid identity document.
Files in .pdf format must be free of macro-instructions and executable codes, and must have a maximum capacity of 30 MB;

6. It is forbidden to submit to documents and publications that have already been submitted for participation in other selection procedures organized by the University of Pavia.

7. Applications that are not signed and do not meet the necessary requirements will not be considered. Candidates whose application has been declared inadmissible will be duly notified of their exclusion from the selection.

8. The Administration is in no way responsible for the dispersal of communications due to incorrect details on the part of candidates regarding their residency and address, or due to missing or late communication regarding changes to residency and address, or for any technical problems encountered in the online procedure.

**Art. 5**

**Examining board**

1. Once the deadline for the presentation of applications for selection has passed, the Dean will nominate the examining board, composed of three to five teaching staff designated by the Department Board, identified among the professors of the call's field. The formal act of nomination will be published on the Department's web page or noticeboard.

2. The Examining board may avail itself of highly qualified Italian or foreign expert;

3. The Examining board will draw up the list after having evaluated the projects submitted by the candidates;

4. The examining board must conclude its task within sixty days of the nomination date.

5. Examining board members are not remunerated.

**Art. 6**

**Selection procedure**

1. Selection of candidates is based on a joint comparative evaluation of the qualifications and the projects presented and an interview, together with a language test (see annex A).

2. The examining board, in their comparative evaluation, can assign 100 points: 50 for the qualifications held and the research project and 50 for the interview.

3. The examining board subdivide the 50 points reserved to qualifications and project according to specific criteria defined before the applications are assessed.

4. The evaluation of qualifications and research projects must, in any case, take place before the interviews begin.
5. The titles listed in annex A will be preferential.

6. The results of the evaluation of qualifications and research projects will be communicated to candidates before interviews. Results will be posted on the noticeboard of the relevant department and communicated by calling the contacts (telephone number/email) indicated in the Annex A.

7. Candidates will be called for interview provided they score (for the qualifications and research project) at least 35 points. The interview will take place on the day, at the place and in the hour determined in the annex A. The publication of the interview schedule (see Annex A) will be considered as constituting notification to candidates who do not receive any other communication from the University administration office.

8. Interviews will focus on candidates’ scientific output. The examining commission will evaluate, through an assessment of the qualifications, research project and interview, that candidates possess the competencies necessary to conduct research. The board will also assess candidates’ language knowledge (see Annex A).

9. Candidates will be considered to have passed the interview if they score more than 35 points.

10. In order to be admitted to the competition tests, candidates must present one of the following, valid, identity documents:
   a) identity card;
   b) driving licence;
   c) passport.

11. Candidates who fail to appear for the admission tests will be considered to have withdrawn from the competition.

12. At the end of each interview session, in the test room, the President of the examining board will affix a list of the candidates who have taken the test and their relative score.

13. The examining board will draw up a report of the evaluation criteria, individual assessments, candidates’ overall scores and the ranking list.

Art. 7

Formation of the ranking list

1. The ranking list is drawn up, in descending order, based on the total scores obtained by each candidate in the evaluation of qualifications, project and the interview. In instances where two or more candidates have the same score, the youngest candidate will prevail.

2. The Dean, by decree, will ascertain the validity of the competition procedures and approve the ranking list. Candidates who place in the top positions of each ranking list will be considered as winners, subject to confirmation that they meet the requirements for participating in the selection procedure.
3. The winners’ ranking list will be come into effect immediately and will be published on the noticeboard of the department where the competition was held as well as on the University’s official online noticeboard at http://www-5.unipv.it/alboufficiale/. The day successive to the publication of the ranking list on the University's online noticeboard will be taken as the period start date for any eventual appeals.

4. Should a winner renounce, not accept or not commence the research within the established period, research grants will be awarded to candidates who meet the criteria, in strict ranking list order.

5. A position on a competition winners’ ranking list does not imply any priority for future selection procedures.

Art. 8

Publication of the competition procedure guidelines

1. The University will make public the examining board’s evaluation of each candidate.

2. Assessment results will be published on the noticeboard of the department where the competition test was held.

Art. 9

Acceptance of the research grant

1. The winning candidates must send the following documentation to the Servizio Organizzazione e Innovazione – Gestione Assegnisti, within the peremptory term indicated in the invitation:
   a) declaration of acceptance of the research grant, using the appropriate form which is available at: http://www-assegni.unipv.it/modulistica-assegnisti;
   b) photocopy of a valid identity document;
   c) photocopy of their tax code;
   d) copy of their insurance form, together with the receipt of payment;
   e) online tax and social security form and details of the payment method.

Winners must also provide a declaration that adheres to articles 46 and 47 of Presidential Decree dated 20 December 2000, n. 445 that includes the:
   a) date of birth, residency and citizenship;
   b) degree certificate (course duration not less than 4 years, as established by the teaching regulations in D.M. n. 509/1999) or a Masters degree/specialisation (pursuant to D.M. n. 509/1999 and n. 270/2004).

Winners - Italian, EU and non-EU citizens - in possession of a qualification awarded overseas (in a non-EU state), must provide a photocopy of their degree certificate, translated and legally validated, together with a declaration of value, certified, translated and legally validated, complete with an indication of the examinations taken, relative marks and course duration.

The declaration of value legal is issued by the competent Italian diplomatic representatives in the country where the institution that made the award is based.
c) a doctorate, if held, specifying whether the candidate benefited from a scholarship during the course and the duration of the scholarship (as set out in the preceding lett. b);

d) candidates should not be in receipt of another research grant for conducting a research, nor be contracted to collaborate in research activities;

e) candidates should not hold concurrently the research grant and any form of scholarship or research fellowship unless they are awarded by national and overseas institutions for the purposes of supplementing, during an overseas assignment, the research activities;

f) candidates should not hold a substitute teaching position in the schools; the research grant will be suspended in such case;

g) candidates should be committed, if they intend to undertake an occasional work activity, to require, subject to complete fulfilment of their tasks and provided the conditions of art. 18 paragraph 5 of the grants’ Regulation, the prior written authorisation of the teacher in charge of research, and of the Director of the structure where the research will be developed;

h) candidates should not be enrolled, for the entire duration of the contract referred to in article 10 of this call for applications, on degree courses, specialist or short Masters course, doctorate courses benefiting from a scholarship or medical specialisations, in Italy or overseas, or on University Masters degree courses;

i) candidates should not be related by marriage, consanguinity or affinity, including fourth degree relations, to teaching staff from the department/research centre or institution that is proposing to offer the contract, the Dean, the Director General or member of the University Administration Board pursuant to art. 18, comma 1, lett. b) and c) of Law n. 240 dated 30 December 2010;

j) candidates should state whether they are employed at a public body referred to in comma 6, art. 2 of this call for applications and, if they are employed in such a capacity, to request being placed on leave without remuneration for the entire duration of the contract for which they receive a research grant.

1. Candidates who have successfully passed the selection procedure but who do not express a desire to accept the research grant for the conducting of research activities by the deadline indicated at comma 1, will forfeit their right to the grant.

2. The Administration office reserves the right to check the veracity of that contained in winners’ declarations. Should such declarations prove to be false, the candidate will forfeit all the benefits arising from the use of said documents and false declarations will be annulled.

Art. 10

Conferment of the research grant

1. Research grants for the conducting of research activities are awarded under private law contracts in which contractual rights and obligations are stated. The contract will be stipulated within three months of acceptance. This type of contract does not constitute, in any way, a wage labour relationship.
2. Successful candidates will establish a participatory relationship with the University focused on the conducting of research activities. This relationship does not form part of the institutional structure of university teaching and the role of university researchers and cannot be considered useful in terms of gaining employment in Italian universities and university institutes.

3. Research grants, without exception, become effective from the first day of the month that succeeds in which the contract was stipulated.

4. Deferments from this start date will only be authorised for successful candidates who can document that they were pregnant, recovering from giving birth or suffering from a serious illness on the date they were notified of the awarding of the research grant.

5. Candidates who are allowed to defer the start of their research activities must present to the Administration office a medical certificate in support of their claim for deferral. Candidates awarded research grants must begin their research activities on the first day of the months that succeeds the end of the deferral period.

6. Successful candidates who do not begin their research within the established deadline will forfeit their right to a grant.

---

**Art. 11**

*Conducting research*

1. The activities of research fellows will be overseen by a team leader, appointed by the relative department, and will focus on activities closely related to a research programme, or a phase of this programme, and will not be concerned with the mere providing of technical support for the conducting of the research programme. Research activities will be defined in collaboration with the team leader and attached to the contract, referred to in article 10, of which it will be an integral part.

2. Research fellows will normally undertake their activities in the department where the team leader is based, making use of the instruments and services available there. Provided the team leader gives his/her consent, research activities may also be conducted in other University departments or at other qualified Italian or overseas centres.

3. Under motivated proposal of the Department, in accordance with the research Leader, holders of research grants related to scientific-disciplinary fields of medical-clinic area, may undertake an assistance activity in support of the teacher in charge of the project, only if it is directly functional to the needs of the research project. This activity will take place in the manner and within the limits stipulated in the contract and, in the case of activities in Health Companies, by special agreements between the University and the Companies themselves.
Art. 12

*Mobility of research fellows*

1. The Director of the department that has offered the contract may, prompted by the project team leader, authorise research fellows to carry out study missions in Italy or overseas aimed at the establishment of research programmes and/or presentations to scientific conferences.

Art. 13

*Evaluation of research activities*

1. Research fellows must, at least 30 days before the end of each year of activity, present to the Board of the department where the research is conducted a written report of the research undertaken, together with the team leader’s appraisal. The Board will evaluate the merits of the research activities.

Art. 14

*Insurance cover of research fellows*

The University of Pavia provides its research fellows with:

1. adequate protection INAIL against accidents through the mechanism of "management on behalf of the State" under D.P.R. dated 30 May 1965, n, 1124;
2. Insurance coverage for risks arising from Civil Responsibility.
3. The research fellows must provide, under their responsibility:
   - The insurance coverage for accidents, as recommended by the University;
   - The Civil Professional Responsibility insurance coverage related to health care, for holders of research grants related to the scientific-disciplinary sectors of medical-clinic area who perform assistance activities in support of the teacher responsible for the project.

Art. 15

*Research fellows’ teaching activities*

1. Subject to the scientific manager’s authorisation, teaching assignments may be conferred to the research fellows in possession of research doctorates pursuing Art. 23 of Law dated 30.12.2010, n. 240, with limit of 36 hours per academic year and from the second year of the research grant.
2. Subject to the team leader’s authorisation, research fellows may conduct teaching activities/tutoring with limit of 36 hours per academic year.
3. Subject to the team leader’s authorisation, research fellows may also collaborate with the students in the research carried out for degree or doctoral theses concerning a topic related to the research subject of the collaboration contract.
4. Research fellows’ teaching activities must not interfere with their research.
Art. 16

Incompatibility

1. Research grants cannot be granted to candidates who already hold other research grants or grants of collaboration to the research activity.

2. Research grants are incompatible with enrolment for the entire duration of the contract referred to in this call for applications, on degree courses, specialist or short Masters course, doctorate courses benefiting from a scholarship or medical specialisations, in Italy or overseas, or on University Masters degree courses;

3. Research grants cannot be awarded to candidates related by marriage, consanguinity or affinity, including fourth degree relations, to teaching staff from the department/research centre or institution that is proposing to offer the contract, the Dean, the Director General or member of the University Administration Board;

4. Research grants cannot be held concurrently with any form of scholarship or for research activities unless they are awarded by national or overseas institutions for the purposes of supplementing, during an overseas assignment, the research activities;

5. Research fellows may not accept a substitute teaching position in the schools; the research grant will be suspended in such case.

6. Subject to the team leader and Department Director’s written authorisation, research fellows may accept occasional working contracts if:
   - these do not interfere with their research activities;
   - these are compatible with the research activities;
   - these do not involve a conflict of interest with the research activities.

Art. 17

Interruptions

1. Research activities may be interrupted, provided notification is given, should research fellows fall pregnant, need to recover after giving birth or suffer from a serious illness

2. The overall duration covered by the research grant cannot be reduced because of interruptions referred to in the previous comma.

3. The research grant will be suspended during periods when research activities are interrupted.

Art. 18

Termination of the contractual arrangement

1. The contract between the University and the research fellow will be terminated, without notice, in the following cases:
   a) unjustified delay to commencing research activities;
   b) violating the current incompatibility regulations concerning the awarding of research grants for research activities;
c) a negative evaluation of the research activities by the board of the department where the research is conducted, in instances of multi-year grant awards.

2. The team leader may communicate serious shortcomings, in writing, to the research fellow. The department board may decide to terminate the contract if the research fellow’s justifications are deemed unsatisfactory.

Art. 19
Withdrawals

1. Research fellows who wish to withdraw from the contract should communicate their decision to the Dean, to the Director of Department and to the Research Team Leader in order for the subsequent measures to be taken.

Art. 20
Return of certificates

1. Candidates should arrange, at their own expense, for their degree certificates and published works presented during the selection process to be returned once three months have passed since the publication of the ranking list.

2. Once six months have passed since the publication of the ranking list, the University cannot in any way be held responsible for the documents and published works presented by the candidates during the selection process.

Art. 21
Information on the processing of personal data
(pursuant to article 13 of Regulation (EU) 2016/679)

1. Pursuant to art. 13 of Regulation (EU) 2016/679, the University of Pavia, in its capacity as Data Controller, informs candidates that the personal data provided by them for participation in the selection procedure or otherwise acquired for this purpose is aimed at the completion of the selection process itself and will be carried out by the persons in charge of the selection, including the examining commission, also with the use of computerized procedures, in the ways and within the limits necessary to pursue the aforementioned purposes, also in case of any communication with third parties, in compliance with the conditions of lawfulness provided for in Regulation (EU) 2016/679. The provision of such data is necessary to verify the requirements for participation, and failure to indicate the possession of qualifications may preclude such verification with consequent exclusion from the procedure. The rankings will be published according to current legislation. The data will be processed for the duration of the procedure in accordance with the principle of the need for data processing and will be kept in accordance with the rules on the preservation of administrative documentation. The interested parties have the right to obtain from the University, in the cases provided for, access to personal data and the correction or cancellation of the same, and the limitation of the processing that concerns them, just as they may oppose the processing (Articles 15 and following of the Regulations). The appropriate application should be presented to the Data
Controller, even through the Data Protection Manager (C.so Strada Nuova No. 65, 27100 Pavia, PEC amministrazione-centrale@certunipv.it, email: privacy@unipv.it) or through the Internal Manager of the treatment Dott. Loretta Bersani. Further information is available at: https://pica.cineca.it/unipv.

**Art. 22**

**Head of administrative procedures**

1. Pursuant to article 5 of the Law dated 7 August 1990, n. 241 and subsequent modifications and integrations, the Head of Administrative Procedures overseeing the individual competition tests referred to in this call for applications is D.ssa Ileana Pomici – Servizio Organizzazione e Innovazione - dell'Università degli Studi di Pavia – Palazzo del Maino - Via Mentana n. 4 - 27100 PAVIA - Tel. 0382984003-4966.

**Art. 23**

**Reference regulations**

1. Though not explicitly stated in this call for applications, current laws and the University's own internal regulations will be applied.

_Pavia, protocol date_

THE DEAN
(Prof. Fabio Rugge)
_Digital signature_
**ANNEX A**

<table>
<thead>
<tr>
<th>COMPETITION CODE</th>
<th>RESEARCH PROGRAMME</th>
</tr>
</thead>
<tbody>
<tr>
<td>DMATE2019-A01</td>
<td>SUPPORT TO SCOUTING ACTIVITIES, DESIGN AND IMPLEMENTATION OF RESEARCH PROJECTS IN THE AREAS OF MATHEMATICS, PHYSICS AND EARTH SCIENCES</td>
</tr>
</tbody>
</table>

**FOREIGN LANGUAGE OF THE INTERVIEW**

ENGLISH

**PHD/EQUIVALENT QUALIFICATION AWARDED OVERSEAS/MEDICAL AREA SPECIALIZATION**

PREFERENTIAL

**PREFERENTIAL QUALIFICATIONS**

MASTER’S DEGREE IN ECONOMICS AND MANAGEMENT; HAVE CARRIED OUT RESEARCH CONSULTANCY AND DESIGN ACTIVITIES AT UNIVERSITIES; HAVE ALSO HAD EXPERIENCE ABROAD IN RESEARCH CENTRES IN MANAGEMENT; HAVE FOLLOWED SPECIFIC TRAINING COURSES IN EUROPEAN RESEARCH DESIGN- TO HAVE A GOOD KNOWLEDGE OF ENGLISH (LEVEL B2) – HAVE EXPERIENCE IN THE FIELD OF RRI (RESPONSIBLE RESEARCH AND INNOVATION) - ANY FURTHER QUALIFICATIONS WILL BE FIXED BY THE SELECTION BOARD BEFORE THE SELECTION PROCEDURE BEGINS

**RESEARCH GRANTS NUMBER: 1**

<table>
<thead>
<tr>
<th>DEPARTMENT OF MATHEMATICS “F. CASORATI” RESEARCH TEAM LEADER PROF. UGO PIETRO GIANAZZA</th>
</tr>
</thead>
<tbody>
<tr>
<td>AREA</td>
</tr>
<tr>
<td>AREAS 01-02-04 and related S.S.D.</td>
</tr>
</tbody>
</table>

Date of the evaluation of qualifications/project: 20/08/2019 – h. 9.00 c/o Dip. Matematica “F. Casorati” – Via Ferrata, 5 – Pavia - Phone 0382-985662 – e-mail: samantha.concolino@unipv.it

Date of the interview: 21/08/2019 – h. 9.00 c/o Dip. Matematica “F. Casorati” – Aula Beltrami – Via Ferrata, 5 – Pavia