

COMPETITION CODE: 21A074

PUBLIC COMPETITION FOR ASSIGNMENT NO. 1 RESEARCH GRANT FOR COOPERATION IN RESEARCH ACTIVITIES IN THE FIELD OF ENVIRONMENTAL SCIENCE (SSD GEO/03) ON THE TOPIC “MASS (MAGMATISM FROM SOURCE-TO-SINK): ASSESSING THE GEO/THERMOCHRONOLOGIC RECORD OF MAGMATISM TO IMPROVE OUR UNDERSTANDING OF THE RELATIONSHIPS BETWEEN TECTONICS AND CLIMATE”, WITH A DURATION OF NO. 24 MONTHS.

THE RECTOR

- CONSIDERING the Law no. 168 of May 9, 1989;
- CONSIDERING the Rector’s Decree prot. no. 0010332/15 of March 03, 2015, and further modifications, concerning the Statute of the University of Milano-Bicocca;
- CONSIDERING the Law no. 240 and further modifications, art. 22 of December 30, 2010, which provides for the assignment of research grants for cooperation in research activities, within the available budget;
- CONSIDERING the Rector’s Decree no. 4694/2020 prot. 0048412/20 of July 31, 2020, concerning the regulation of Research Grant for cooperation in research activities;
- CONSIDERING the Ministerial Decree no. 102 of March 9, 2011, fixing the amount of the grant and the comparative assessment methods;
- CONSIDERING the University’s Official Notice Board regulations, as per the Rector’s Decree no.14405 of June 1, 2006, which guarantees the legal publication of any University documents;
- HAVING ACQUIRED the Board of Directors’ decision taken in the 24 April 2007 meeting, regarding the authorization to the Rector to encumber on funds resulting from current research projects, when issuing competitions and actions aiming at allocating or at renewing research grants;
- HAVING ACQUIRED the Department/School Board’s resolution taken in the **26/04/2021** meeting at the **Earth and Environmental Sciences** concerning the allocation of **no. 1 Research Grant**, under the supervision of the Scientific Responsible, **Prof. Stefano Zanchetta**, on the research topic **“MaSS (Magmatism from Source-to-Sink): Assessing the geo/thermochronologic record of magmatism to improve our understanding of the relationships between tectonics and climate”**, with a duration of **no. 24 months** and an all-comprehensive amount of **€ 60.000,00**, to encumber on the budget of the **Earth and Environmental Sciences**, within the funds allocated by the **Progetto Dipartimenti di Eccellenza ID 2018-CONT-0147/E, conto CG.C.01.01.02.01, Resp. Prof. Garzanti**;
- ACKNOWLEDGED that the Head of Human Resources confirms the regularity and legality of the provision herewith;

DECREES WHAT FOLLOWS:

Based on the grounds set out in the recitals of the provision herewith and hereafter fully quoted:

Art. 1. - The University of Milano-Bicocca hereby announces a public Competition, with assessment of degrees and qualifications, for the assignment of **no. 1 Research Grant for cooperation in research activities, with a duration of 24 months, in the field of Environmental science (SSD GEO/03), for the following activities: This research project aims at addressing the impact of multiple magmatic pulses, a common situation in most orogenic belts that may determine their final thermochronologic fingerprint and the thermochronologic age patterns in detritus derived from their erosion. The project is addressed to a proper understanding of the impact of tectonics on climate based on a detrital thermochronologic approach. The specific objective is to analyze how different thermochronologic systems record intrusion and contact metamorphism in magmatic rocks and their country rocks at different structural levels within an evolving orogen. The study areas are the central and eastern sector of the Southern Alps, where several plutons and minor magmatic bodies intruded at different crustal levels in the late Cenozoic and were later eroded, feeding the Oligocene-Miocene detrital successions of the Southern Alps retrobelt..**

Art. 2. - ADMISSION REQUIREMENTS. The competition is open to candidates holding a scientific and professional curriculum suitable for the research activities as provided in the present Competition, holding a **Second Cycle University Degree or equivalent** (Laurea Specialistica/Magistrale, Laura Magistrale a ciclo unico / Laurea vecchio ordinamento, ante Ministerial Decree no. 509/99).

Applicants must have the following requisites:

- PhD in **Earth Sciences**;
- knowledge of the English language;
- Master Degree in **Earth Sciences**, or a qualification approved as equivalent under provisions of the law.

The prescribed admission requirements must be satisfied within the application deadline. Candidates will be admitted to the competition conditionally.

Preference will be given to candidates holding a Doctoral degree or an equivalent foreign certification and - for specific sectors - a specialization degree in the field of medicine supported by adequate scientific documentation.

For the present Competition, the Evaluation Commission will therefore assess:

a) DEGREES and QUALIFICATIONS (up to 65 points):

- up to **20** points for Degree vote and thesis, Doctoral thesis, judgment and relevance of the doctoral programme or medical specialization to the research topic;
- up to **5** points for masters post-degree or courses equivalent;
- up to **30** points for publications: **max 12**
- up to **10** points for other titles, qualifications, contracts, scholarships, assignments duly documented;
- **INTERVIEW: Up to 35** points.

As indicated in Art. 22 of Law 240 of December 30, 2010, employees of the Italian public administration, permanent staff of the Universities and other research grants or scholarships holders will not be admitted, unless they resign from their current position, if selected for the present competition.

The research grant holder cannot be enrolled, in Italy or abroad, in a Degree Course (Laurea Magistrale or Laurea Specialistica) or Specialization course in the field of medicine or University Master Degree.

The grant holder is allowed to attend Doctoral degree courses in those disciplines dealing with the research area related to his grant, as per the University Regulations for the activation and implementation of Doctoral degree courses and Doctoral schools. The contract for a research grant is in any case incompatible with the fruition of a doctoral scholarship.

Throughout the duration of the grant it is prohibited to have temporary or permanent employment relationships.

Relatives and in-laws within the fourth degree included, of a professor member of the Department requiring the

institution of the Research Grant, or of the Rector, the General Manager or a member of the Boards of Directors cannot participate in the competition for the assignment of the Research Grant.

The selection procedure does not admit those who are excluded from the active political electorate and those who have been dismissed or released from a public administration for consistently inadequate performance, or have been declared lapsed by a state employment, pursuant to art. 127, first paragraph, letter d) of the Consolidation Act of the provisions concerning the statute for civil servants of the State, approved by the Presidential Decree. 10.1.1957, n. 3 and those who have been dismissed for having obtained employment through the production of false documents and in any case by fraudulent means.

The recipients of convicted sentences, including judgments pronounced as a result of plea bargaining, or irrevocable criminal convictions for crimes against the Public Administration are also not admitted to the selection process.

In case of applicants with outstanding criminal proceedings for crimes against the Public Administration, the University will evaluate their admission to the selection process.

In accordance with art. 22, paragraph 3, of Law 240 of December 30, 2010, as indicated in the preliminary remarks and as stated in Art. 1 of the present Competition, the Research Grant has a duration of no. **24** months, it is renewable but not accumulable with other grants or scholarships, except for scholarships awarded by either an Italian or a foreign institution, useful to integrate, while abroad, the holder's research activity. The total duration of the collaboration, including possible renewals, cannot exceed 6 years, except for the period in which the grant fruition coincides with the doctoral programme, within the limits determined by the legal duration of the course.

The total duration of the relationship established with grant holders as per the present article and of the contracts as specified in art. 24 of the Law no. 240 of December 30, 2010, with one or more public, private, or telematic Universities, and with all the institutions listed in art. 22, paragraph 1, of the Law no. 240 of December 30, 2010, cannot exceed the total duration of 12 years, even non-continuous, with the same subject. As per the regulations in force, maternity and sick leave periods do not count in the duration of the above mentioned relationships.

Art. 3. – Under penalty of exclusion applications for participation in the competition, along with the relevant qualifications held and the relevant scientific publications, **shall be submitted online through the following online application procedure:** <https://pica.cineca.it/unimib/21a074/>.

The candidate will be able to register and access the platform using the Public Digital Identity System (SPID - security level 2). In case the candidate does not have one, he or she can request it according to the procedure indicated on the website www.spid.gov.it.

Alternatively, the candidate can register and log in using credentials issued by the platform or authenticate with their LOGINMIUR, REPRISE or REFEREES account, if in possession.

It is of utmost importance to provide a valid email address in order to enable the registration process on the electronic procedure.

Applicants shall upload all personal and professional data as requested by the application procedure; all documents must be uploaded in PDF format (.pdf). Each applicant can produce a maximum of no. 30 publications and a maximum of no. 30 other titles and qualifications.

All fields in the online application form must be filled out. Under penalty of exclusion, the application must contain:

- 1) the curriculum vitae with the complete list of the scientific and professional activities;
- 2) valid ID of the candidate to be uploaded in electronic format;
- 3) declaration concerning having or not having received criminal convictions and of having or not having pending criminal proceedings; in the affirmative case, specify the crime, and whether the sentence has become final, or if the criminal proceedings are in progress and if there have been any additional penalties imposed, specify which ones.

Failure to comply with the online application procedure will result in exclusion of the applicant.

Prior to final submission, and within the given deadline for applications submission, the online application procedure allows to modify and save the inserted information in a draft copy.

Confirmation of final submission date will be certified by an automatic notification email.

Submissions after the given deadlines will not be accepted by the system, as the online application procedure won't be accessible.

Each application will be given a registration number. For all further communications, the registration number shall be quoted along with the code of the research grant competition.

The online application and submission procedure shall be completed **by 01/09/2021, not later than 12.00 (Rome time)**.

In case of submission of the application through SPID, it will not be necessary to sign the application form as it is automatically acquired by the procedure. In the alternative case of access with the credentials issued by the platform, the submission of the application form must be completed and concluded in the following ways:

- **with the digital signature of the candidate**, by means of smart card, USB token or remote digital signature, for digitally signing electronic documents with a software using a PC or a web portal for Remote Signature provided by a Certification Service Provider (CSP). Candidates with a smart card or an USB token for digital signature should check the compatibility with the Digital Signature system embedded in our server. In case of compatibility, candidates shall sign the application on the server (i.e. ConFirma);
- **holders of server-incompatible Digital Signature and holders of Remote Digital Signature** who can access a web portal for digitally signing electronic documents, shall save the PDF file generated by the system on their PC; the PDF file shall not be modified in any way, and it shall be digitally signed in CADES format: the system will generate a file with .p7m extension. The candidate shall upload the .p7m file on the system. No changes are to be made to the file by the candidates before the Digital Signature, on pain of exclusion from the competition;
- **in case the two above-mentioned options do not apply**, candidates shall save the PDF file generated by the system on their PC. The PDF file shall not be modified in any way, on pain of exclusion from the competition.

The PDF shall then be printed out, signed on the last page, scanned in PDF format and uploaded on the system.

The University will verify that all the statements made in the application and accompanying documentation comply with the provisions of Presidential Decree n. 445/2000.

Art. 4. In order to award the research grant as per Art. 1, and as specified here below in Art. 5, candidates should undergo an interview to ascertain their suitability to the research program and their knowledge of English.

Interviews will be as a videoconference on 09/09/2021 from 10:30 (Rome Time).

The candidate during the application phase should compulsorily enter their own telematic contact specifications e-mail / telematic contact (Skype, Cisco Webex Meetings, Google Hangouts o Google Meet) for the configuration of the videoconference.

Art. 5. - The Candidates' degrees and qualifications and interviews will be assessed by an Evaluation Committee appointed by the Rector of the University of Milano-Bicocca according to the regulations in force. The Evaluation Committee must be composed of at least three members with specific competences on the matter and selected among the professors and researchers of the applying Department.

The Evaluation Committee for the assignment of the above mentioned grants is composed as follows:

- Prof. Stefano Zanchetta
- Prof.ssa Nadia Malaspina
- Dott. Alberto Resentini
- Prof. Marco Giovanni Malusà; Prof. Igor Maria Villa (substitutes)

The commission uses telematic tools to work collegially.

According to Art. 51 and 52 of the Code of Civil Procedure and D.P.R. 62/2013, the Evaluation Committee looks over the applications to verify first of all the absence of situations of incompatibility among them or with the candidates.

For each candidate, the Committee has **a total of 100 available points** to be split in compliance with the procedure specified in Art. 2 of this competition.

In order to be selected for the interview, candidates should be granted at least 50% of the available score for DEGREES and QUALIFICATIONS from the Evaluation Committee (minimum 32,50 points).

At the end of the interviews, the evaluating Committee shall draw up a report with a ranking for each candidate. Candidates who have not earned at least 50 points are excluded from the competition.

At the end of the interviews, the Evaluation Committee shall formulate a ranking, formally approved by a University Director's Decree. The same ranking will be posted at the Official Notice Board and on the University official website www.unimib.it, as legal notification to candidates.

In case of parity, precedence is given to the candidate holding a PhD or specialization in medicine. In case of further parity, precedence is given to the youngest candidate.

The contract will start from the first day of the month following the approval of the deed. For non-EC subjects the contract will enter into effect after obtaining the stay permit (Permesso di Soggiorno).

The University will notify the awarded candidates.

Art. 6. - In order to avoid exclusion, within the final date of **20 days** from notification, the grantee has to draw up a specific self-employed contract with clear indication of the terms and conditions of the employment relationship to be settled.

In case of forfeiture or renunciation, or failure to sign the contract within 20 days by the selected candidate, the research grant shall be assigned to the candidate ranking next to the renouncing applicant. The ranking will stay in force for 120 days after its formal approval.

If the grantee decides to withdraw from the contract, he/she is obliged to send a written notification at least 15 days in advance to the Rector, to the Scientific Responsible and to the Director of the involved Department. In case of late or lack of notice, the amount corresponding to the missing notice period will be deducted.

In case of serious non-fulfilment reported by the Scientific Responsible and/or upon request of the Council of the Department, the contract can be cancelled by means of a Rector's provision, after verifying with the party concerned. The contract is automatically terminated in the following cases:

- winner's undue delay or failure to initiate the activity;
- anticipated end date of research activities;
- winner's suspension and/or absence even if not permanent that lasts for a period exceeding one-sixth of the contract length;
- serious breach of the incompatibility regulations as provided by Article 2;
- negative performance evaluation of the winner's research activity expressed by the Department Council;
- violation of D.P.R. 62/2013.

The assignment of the Grant implies to undertake the research activity program at the **Earth and Environmental Sciences** of the University of Milano-Bicocca, under the supervision of the Scientific Responsible, **Prof. Stefano Zanchetta**, on the topic "**MaSS (Magmatism from Source-to-Sink): Assessing the geo/thermochronologic record of magmatism to improve our understanding of the relationships between tectonics and climate**".

Grant entitlement does not imply a subordinate work relationship and does not give cause to any admittance rights to University tenure.

Art. 7. - Research Grant holders not complying with the regulations provided by this competition will lose every right to the research grant by means of a Rector's Act, upon written notification.

Art. 8. - The total remuneration/payment is settled at € **48.851,98**, including social security (INPS - National Institution of Social Security) dependent on the employee, and **will be split into deferred monthly payments**. The grant is not subject to income tax contribution (IRPEF), as per Art. 4 of Law no. 476 of August 13, 1984, and it is subject to social security regulations, as per Art. 2, paragraphs 26 and fol., of Law no. 335 of August 8, 1995.

The grant will be split into deferred monthly payments. Grantees' tasks, formalized by means of individual contracts, are carried out under the supervision of the Project Responsible, who will monitor the developed activities.

Any other amount due for **business trip** refund - for which specific regulations apply - should be charged to the relevant allowances of the authorizing Department.

Art. 9. - Pursuant to the Law no. 241 of August 7, 1990, the Competition Manager for the present competition procedures is: Recruitment Manager, Dr. Alessandro Cava.

Pursuant to Italian Legislative Decree 30/06/2003 no. 196 and to European Regulation no. 2016/679, the processing of your personal Data (received from you or otherwise acquired by the University) is carried out specifically for the purposes connected to the present selection procedure. For the proper performance of the Data Processing referred to in this Privacy Information Notice, your Data will be only handled by authorized employees of the University of Milano-Bicocca by means of suitable electronic tools, with logic strictly related to the aforementioned purposes. The Data will be stored in accordance with the relevant Regulations on administrative documentation storage and retention. The Data Controller for the University of Milano-Bicocca is the Rector, Legal Representative, with registered office in Piazza dell'Ateneo Nuovo 1, Milano.

Art. 10. - For anything not included in this notice concerning the selection procedure, shall apply all laws and regulations in force in Italy about public competitions and the Regulation of Research Grant for cooperation in research activities.

Art. 11. - This Call for Application shall be published and posted on the Official Notice Board of the University of Milano-Bicocca and on the Ministry and European Union websites.

THE RECTOR
Giovanna Iannantuoni

UOR: Head of Human Resources: Maria Bramanti

Competition Manager: Alessandro Cava

Treated by: Paolo Montedoro

DISCLAIMER: The English version is a translation of the original in Italian and is intended for information purposes only. In case of discrepancies, the Italian version prevails.