







POR FESR 2014-2020 / INNOVAZIONE E COMPETITIVITÀ





COMPETITION CODE: 19A046

PUBLIC COMPETITION FOR ASSIGNMENT NO. 1 RESEARCH GRANT FOR COOPERATION IN RESEARCH ACTIVITIES IN THE FIELD OF HISTORICAL, PHILOSOPHICAL, PEDAGOGICAL AND PSYCHOLOGICAL (SDS M-PSI/01) ON THE TOPIC "NEW TECHNOLOGIES TO SUPPORT MULTIDIMENSIONAL REHABILITATION PATHS FOR THE MANAGEMENT OF CHRONICITY", WITH A DURATION OF NO. 12 MONTHS, FOR A TOTAL AMOUNT OF €30.000,00.

### THE RECTOR

CONSIDERING the Law no. 168 of May 9, 1989;

CONSIDERING the Rector's Decree 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. 2294/2018 prot. 0029312/18 of May 09, 2018, 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 14/02/2019 meeting at the

Educational Human Sciences "Riccardo Massa" concerning the allocation of no. 1 Research Grant, under the supervision of the Scientific Responsible, Prof.ssa Fabrizia Mantovani, on the research topic "New technologies to support multidimensional rehabilitation paths for the management of chronicity", with a duration of no. 12 months and an amount of € 30.000,00, to encumber on the budget of the Educational Human Sciences "Riccardo Massa", within the funds allocated by the Progetto ID 2016-NAZ-0222/A, SIDERAB, Spesa sostenuta a valere sulla Call Accordi per la Ricerca e l'Innovazione cofinanziata dal POR FESR 2014-202, Progetto "Sistema Integrato DomiciliarE e Riabilitazione Assistita al Benessere" - ID 232549 - Unità Operativa: Dip. di Scienze Umane per la Formazione "Riccardo Massa", CUP E49I18000020009,

Prof.ssa Fabrizia Mantovani ";

ACKNOWLEDGED that the Manager of the Personnel Department 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 12 months, in the field of Historical, philosophical, pedagogical and psychological (SDS M-PSI/01), for the following activities: research activity on experimenting innovative technologies (interactive, virtual reality) to support the process of multidimensional rehabilitation for chronic neurologic patients. In particular, the research will focus on the design and validation of interactive multimedia applications promoting the engagement of the patients and the other actors involved in the care process. This support to home-based rehabilitation activities has the main goal to promote the resources of personal and social well-being of the patients and of their care network within the telerehabilitation model..
- **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 Psychology or Neuroscience;
- knowledge of the English language;
- Master Degree in **Psychology**, **Rehabilitation Sciences** (**LM/SNT2**), 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 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: scientific publications in international peer-reviewed journals and volumes, in particular on new technologies in neurorehabilitation (maximum number of publications that can be presented; 5
  - up to 10 points for other titles, qualifications, contracts, scholarships, assignments duly documented: Master and post graduate courses on domains related to the call; strong methodological and research competence in the use of telerehabilitation in clinical contexts for patients with chronic neurodegenerative disease.
  - **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, or spouse, 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 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. 12 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.** – <u>Under penalty of exclusion applications</u> for participation in the competition, along with the relevant qualifications held and the relevant scientific publications, <u>shall be submitted online through the following online application procedure: <a href="https://pica.cineca.it/unimib/19a046/">https://pica.cineca.it/unimib/19a046/</a>.</u>

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





FESR 2014-2020 / INNOVAZIONE E COMPE

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be quoted along with the code of the research grant competition.

The online application and submission procedure shall be completed by 29/03/2019, not later than 12.00 (Rome time).

The submission of the online application must be completed and finalized:

- 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.

On-site interviews will be held on 03/04/2019 from 12:00 (GMT+1) onwards, at the Educational Human Sciences "Riccardo Massa", Building U6, IV floor, Room 4100, Piazza Ateneo Nuovo 1 - 20126 Milano (MI). Candidates living abroad can apply for a telematic/videoconference interview on the same date. For this option the candidate should send a mail on time to bandi.assegni\_borse@unimib.it.

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.ssa Ilaria Grazzani
- Prof.ssa Fabrizia Mantovani
- Dott. Alessandro Pepe
- Prof. Marco Castiglioni; Dott.ssa Veronica Ornaghi (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 **Educational Human Sciences** "**Riccardo Massa**" of the University of Milano-Bicocca, under the supervision of the Scientific Responsible, **Prof.ssa Fabrizia Mantovani**, on the topic "New technologies to support multidimensional rehabilitation paths for the management of chronicity".

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 loose every right to the research grant by means of a Rector's Act, upon written notification.
- Art. 8. The all-comprehensive and overall remuneration/payment is settled at €30.000,00, including social security (INPS National Institution of Social Security) dependent on the employer, accident insurance and third party civil liability insurance. 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









POR FESR 2014-2020 / INNOVAZIONE E COMPETITIVITA

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
Prof. Maria Cristina Messa

UOR: Personnel Department- Manager Elena La Torre

Competition Manager: Alessandro Cava

Treated by: Rita Strati