

Rep. n. 131/2024 Anno 2024 Tit. VII Cl. 1 Fasc. 2024-VII/1.3 N. Allegati Rif. edt/rb/LG

Object: Selection notice for the awarding of n. 1 annual post-doctoral University research grant "Determinants of SARS-CoV-2 infection risk in a general population cohort" for carrying out research activities in the Scientific Disciplinary Group 06/MEDS-24 - Medical Statistics, General and Applied Hygiene and General, Clinical, Pediatric, Obstetric-Gynecological and Neonatal Nursing (formerly Competition Sector 06/M1 – General and Applied Hygiene, Nursing Sciences and Medical Statistics) - Scientific Director Prof. Francesco Gianfagna

THE DIRECTOR OF THE DEPARTMENT

- Given article no. 22 of the Law no. 240 of 30 December 2010, on research grants;
- Recalling Rectoral Decree 24 July 2013, n. 903, latest amendments issued with Rectoral Decree 28 April 2021, n. 347, which came into force on 14 May 2021, issuing the "Regulations for the awarding of grants for carrying out research activities";
- Having seen the Ministerial Decree 9 March 2011, n. 102, registered at the Court of Auditors on 13 May 2011, which determines the minimum annual gross amount of research grants announced pursuant to art. 22 of Law no. 240/2010;
- Having seen the (DM 336/2011 Ministerial Decree 159/2012) concerning the determination of the competition sectors, grouped into competition macro-sectors, referred to in art. 15 of Law 30 December 2010, n. 240;
- Given Law no. 14 of 24 February 2023;
- Having seen Law 30 December 2010, n. 240 art. 24 amended by Law no. 79/2022;
- Having seen the Legislative Decree 29 December 2022 n. 198 relating to urgent provisions regarding legislative deadlines;
- Considering that with the resolution of the Board of Directors of 16 December 2022, the forecast budget for the 2023 financial year was approved;
- Having seen the Rectoral Decree n. 317 of 24 March 2023 and the resolution of the Board of Directors of 5 April 2023
- Considering that with Rectoral Decree n. 433/2023 of 19 April 2023, the "Financing proposals for n. 28 annual post-doctoral University research grants Financial year 2023"
- Having seen the D.R. Rep. 1030 of 2023 for the approval of documents relating to the rankings of the call. Financing proposals for n. 28 annual post-doctoral University research grants Financial year 2023;



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DEPARTMENT OF MEDICINE AND SURGERY DMC The Director



- Considering that the project presented by Prof. Francesco Gianfagna, as a postdoctoral University research grant entitled "Determinants of the risk of SARS-CoV-2 infection in a general population cohort" is among those financed;
- Given the acceptance of the financing by Prof. Francesco Gianfagna;

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- Considering that with Rep. Decree 529/2023 of 11 December 2023, the selection notice for the award of the annual post-doctoral University research grant was approved Financial year 2023 entitled " Determinants of the risk of SARS-CoV-infections 2 in a general population cohort"
- Considering that with Rep. decree n. 32/2024 of 22 February 2024 was a winner of the procedure in question and with Rep. decree no. 80-2024, the waiver of the aforementioned winner was accepted.
- Given the request of Prof. Francesco Gianfagna to integrate the gross University compensation with € 3,500.00 = of funds from Studio CABALA:
- Having recalled the Resolution of the Council of the Department of Medicine and Surgery Rep. n. 75/2024 Prot. 791 of 9 May 2024 which approves the activation of a selection for the award of a grant for carrying out annual post-doctoral University research activities entitled "Determinants of the risk of SARS-infection CoV-2 in a general population cohort" in Area 06 - Medical Sciences, Macro-sector 06/M - Public Health, Competition Sector 06/M1 - General and Applied Hygiene, Nursing Sciences and Medical Statistics, Scientific-Disciplinary Sector MED/42 – General and Applied Hygiene lasting 1 year, under the guidance of the Research Manager Prof. Francesco Gianfagna
- Having seen Ministerial Decree 639 of 2 May 2024 containing the determination of the scientific-disciplinary groups and the related declarations, as well as the rationalization and updating of the scientific-disciplinary sectors and the attribution of the latter to the scientific-disciplinary groups, pursuant to 'art. 15, of law 30 December 2010 n. 240;
- Having seen the Rectoral Decree Rep.586/2024 Prot.52490 of 31 May 2024 for the classification of professors and researchers in scientific-disciplinary groups and scientific-disciplinary sectors, pursuant to the Ministerial Decree. 2 May 2024, n. 639;
- Ascertained that the amount of the grant referred to in this announcement finds financial coverage on the annual post-doctoral University Fund Financial Year 2023 and on the CABALA Studio fund;

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Art. 1 - Object

A selection is announced, based on qualifications and interview, for the awarding of n. 1 post-doctoral University research grant for the financial year 2023 for the duration of one year for carrying out research activities in the Area 06 - Medical Sciences, Macro-sector 06/M - Public Health, Scientific Disciplinary Group 06/MEDS-24 - Medical Statistics, General and Applied Hygiene and General, Clinical, Pediatric and Obstetric Nursing Sciences -Gynecological and Neonatal (former Competition Sector 06/M1 – General and Applied Hygiene, Nursing Sciences and Medical Statistics) Scientific Disciplinary Sector MEDS-24/B Applied General Hygiene (formerly MED/42 – Applied General Hygiene). The awarding of the grant involves the implementation, at the Department of Medicine and Surgery under the guidance of Prof. Francesco Gianfagna, as part of the research



program entitled: "Determinants of SARS-CoV-2 infection risk in a general population cohort", of the activities summarized below:

"The factors that influence the risk of SARS-CoV-2 infection and having a severe form of COVID-19 are not fully known. The candidate will use data from a large, general population-based study to identify factors associated with heterogeneity in humoral response to SARS-CoV-2 vaccines and risk of infection during study follow-up. The results will be useful to identify subjects at greater risk of infection and disease to be considered for personalized prevention. In turn, the associated factors could be considered as potential new targets for preventive interventions."

Research Coordinator: Prof. Francesco Gianfagna.

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Art. 2 – General requirements

Scholars with a professional scientific curriculum suitable for carrying out research activities foreseen by this selection and in possession of the following qualifications can participate in the selection:

- Degree in Medicine and Surgery (LM-41), Degree in Biology (LM-6), Degree in Medical, Veterinary and Pharmaceutical Biotechnology (LM-9), Degree in Nutrition Sciences (LM-61), Specialist Degree in Biomedical Engineering (LM-21), Master's Degree in Biostatistics (class LM-82 Ministerial Decree 270/2004 and subsequent amendments) Specialist Degree in Biostatistics and Experimental Statistics (class 92/SD.M. n. 509/1999 and subsequent amendments), obtained according to the educational system prior to the Ministerial Decree. 270/2004 or equivalent qualifications in Italy or abroad and recognized as equivalent to the Italian qualification by the competent academic authorities

- PhD (mandatory requirement)

Similar academic qualification obtained abroad and recognized as equivalent to the Italian qualification by the competent academic authorities.

It constitutes a preferential requirement:

- Degree in Medicine and Surgery
- Specialization in Hygiene and Preventive Medicine
- Scientific publications in the biomedical field
- Previous activity in scientific research in the epidemiological and biostatistical fields
- Experience at foreign research centers
- Knowledge of the English language

Qualifications obtained abroad that have not already been declared equivalent pursuant to current legislation will be evaluated, solely for selection purposes, by the Selection Committee; to this end, candidates must attach the original qualification or replacement certificate to the application form accompanied by:

1. official translation into Italian

2. legalization and "declaration of value on site" of the title.



To be admitted to the selection, the following requirements are also required:

- not be excluded from the active political electorate;
- have not had any criminal convictions and have no criminal proceedings pending.

Candidates must not have exceeded or be about to exceed the maximum permitted limit of six years of fellowship awarded pursuant to Law no. 240/2010, with the exception of the period in which the grant was used in conjunction with the PhD without scholarship within the maximum limit of the legal duration of the relevant course.

The requirements must be met on the expiry date of the deadline established for submitting the application for admission.

Art. 3 – Incompatibility

Personnel employed in Universities and in other public institutions can participate in the selection procedure, as of article no. 22, paragraph 1 of the Law no. 240 of 30 December 2010, but must resign should they obtain the research grant.

Civil Servants from different institutions from those mentioned in the paragraph above can receive the research grant, but must be placed on unpaid leave for the duration of the research grant.

The research grant is not compatible with enrolment in undergraduate courses, graduate courses, PhD courses with scholarship or medical specialization schools, in Italy or abroad, and with enrolment in other Schools/Courses which require mandatory attendance and prevent carrying out the activities established in the contract.

Relatives and in-laws within and including the fourth degree of a professor who is a member of the Department or the Structure which requested the Research Grant, or of the Rector, Director General or of a member of the University's Board of Directors cannot participate in the selection procedure for the assignment of a research grant.

The research grant cannot be cumulated with other kinds of granted scholarships, with the exception of those awarded by national or foreign institutions to aid, with periods of study abroad, the education of the Research Fellows. The research grant cannot be cumulated with subordinate work, with contracts of collaboration or with income deriving from freelance activities conducted in a continuous way.

Art. 4 – Application and deadlines

The application for participation in the selection, as well as qualifications held, the dodocuments and publications voted helpful for the competition <u>must be submitted</u>, <u>under penalty of exclusion, via computer</u>, using the computer application dedicated to page: <u>https://pica.cineca.it/uninsubria/dmc2024-adr002</u>

The computer application will necessarily require the possession of an e-mail address in order to perform the self-registration system. The candidate will have to enter all data required for the production of the application and attach the documents in PDF format. You can attach a maximum of n. 30 documents for publications and n. 30 documents for other qualifications to evaluate, and maximum 30 Mb.

The application form must be completed in all its parts, as indicated in the electronic procedure, and must include:

- A scientific and professional CV

- A copy of a valid ID card

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No other forms of submission of applications or useful documentation for participation in the procedure are allowed.

Within the application deadline, the procedure can be saved in draft mode. The date of electronic submission of the request for participation in the selection is certified by the computer system through an automatic receipt, which will be automatically sent via e-mail.

At the end of the submission period, the system will no longer allow access and submission of electronic forms.

Every application will be assigned an identification number, which, together with the selection procedure code in the application information, must be specified for any subsequent communication.

The process of compiling and sending electronic application must be complete <u>no later</u> than 11.59 pm on 22 June 2024.

The submission of the application form must be completed and concluded as follows:

- Sign your document on the ConFirma server

- To digitally sign the document, you must have specific hardware which is compatible with the ConFirma service (for example, smart card or USB device with a digital certificate of subscription issued by an accredited certifying body). After signing, it will be possible to download the signed PDF file
- Digitally sign the document on your electronic device
- To digitally sign the document, you must have specific hardware (for example, smart card or USB device with a digital certificate of subscription issued by an accredited certifying body) and a digital signature software with which you may create, starting from the PDF file of the document downloaded from this site, a signed pdf.p7m file. The pdf.p7m file must be uploaded again to the website

- Sign the application (no digital signature)

If you can't sign the document digitally as specified in the other sections, you need to download the PDF file of the application, print it, sign it, scan it in a PDF file and upload it again to the website.

ATTENTION: a copy of a valid ID card must be attached as the last page of the scanned PDF, after the application form pages (this step can be skipped if a copy of the document was uploaded as an attachment of the application form).

Applications without the candidate's signature will be declared inadmissible.

Foreign nationals who reside in Italy can take advantage of the self-certification above, when substantiating states, facts and personal qualities certifiable by public or private Italian entities (article no. 3 of the Decree of the President of the Republic no. 445 / 2000).

Foreign nationals who do not reside in Italy cannot use in any way the institution of selfcertification (article no. 3 of the Decree of the President of the Republic no. 445/2000).

Qualifications, certifications and publications which do not comply to the abovementioned indications will not be taken into account. In the application of the rules on self-certification, the University will verify the accuracy of the substitutive declarations and self-certifications pursuant to the Decree of the President of the Republic no. 445/2000.



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Only the documents received by the final deadline indicated in the call will be considered valid. The addition of qualifications earned or presented after the expiration date of the deadline of the call will not be admissible to the selection procedure.

Reference to documents and publications previously submitted for participation in other selection procedures in this or other Administrations is not allowed.

Candidates must provide at their expense to the restitution of qualifications and publications sent to participate in the selection procedure, prior to agreements with the Research and Internationalization Office of the University of Insubria.

Art. 5 - Information on the implementation of legislation on the prevention of corruption

The University, in implementation of the legislation on the subject, adopted its three-year plan for the prevention of corruption and appointed the Head of the Prevention of Corruption.

The three-year plan is published on the institutional website at <u>http://www4.uninsubria.it/on-line/home/naviga-per-tema/amministrazione-trasparente/articolo4719.html</u>

Any reports can be sent to: anticorruzione@uninsubria.it

Art. 6 – Selection Procedure

The selection takes place through a comparative evaluation of the curricula of the candidates who have submitted an application on the basis of qualifications and publications.

The evaluation of qualifications and publications will be held on **July, 3 2024 at 12.00 am** electronically via teams.

The interview will take place on July, 11 2024, at 11.00 am, electronically via teams.

The ranking relating to the score received for the evaluation of qualifications and publications will be published on the University website with the value of notifying interested parties.

Only those admitted will be sent the Teams link for the interview to the email address of the application (with the value of notification to interested parties)

For the evaluation of candidates, the Commission has 70 points, of which:

- for scientific and professional qualifications, including the evaluation of scientific publications: up to a maximum of 40 points;
- per interview: up to a maximum of 30 points;

Candidates who have achieved an overall score of no less than **24/70** in the evaluation of their qualifications and publications will be admitted to the interview.



Access to the interview is open to candidates whose qualifications and publications have been assessed and who have therefore not been excluded for the reasons set out in the art. 7.

For inclusion in the final ranking, after the interview, candidates must have achieved an overall score of no less than 42/70.

TITLES AND PUBLICATIONS (UP TO 40 POINTS)

maximum 5/10 points

1) Master's or specialist degree

- score 110/110 cum laude 5.0 points;
- score from 105 to 110 points 3.0;
- score from 99 to 104 points 1.0;

2) PhD

maximum 10/70 points

3) Degree in Medicine and Surgery, Specialization in Hygiene and Preventive Medicine, Previous activity in scientific research in the epidemiological and biostatistical fields, Experience in foreign research centres, Knowledge of the English language

maximum 15/70 points

PUBLICATIONS UP TO 10 POINTS4) scientific publications in the biomedical fieldmaximum 10/70 points

INTERVIEW (UP TO 30 POINTS)

Failure to show up for the interview is considered an explicit and definitive manifestation of the candidate's desire to renounce the selection.

At the end of the work, the Commission will announce the result of the selection and compile a merit ranking.

The final list is approved by the Director of the Department and will be posted on the University's official online Board and on the website as notification to those concerned. The merit ranking will be used in the case of withdrawal or termination of the research grant; in this case, the position will be offered to the next candidate in the ranking list, provided that the period proposed for the contract is not less than one year.

Art. 7 – Exclusion

Candidates are admitted conditionally.

The following imply exclusion from the procedure:

- 1) submission of the application after the expiration date of the call;
- 2) failure to sign the application form;



3) lack of participation requirements;

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4) existence of situations of incompatibility.

Exclusion is provided for with a motivated decision of the Director of the Department and will be communicated to the candidate using the e-mail address provided in the application.

Art. 8 – Withdrawal

Should candidates decide to withdraw from the procedure, they should send the withdrawal form via email to the address indicated above in article no. 4 of this call.

Art. 9 – Collaboration contract

The selection result is communicated to the recipient of the research grant, who will have to sign the private-law contract within a specified period, otherwise they will forfeit. This fixed-term contract does not represent in any way a permanent contract of employment and does not give right to be admitted to permanent positions within the University. The University provides equal opportunities to men and women.

The grant implies carrying out the activities briefly mentioned below at the Department Medicine and Surgery of the University of Insubria and under the supervision of the Research Coordinator Prof. Francesco Gianfagna within the research program: "Determinants of SARS-CoV-2 infection risk in a general population cohort".

The conditions are indicated by the contract and governed by the Regulations.

The grant is awarded for a period of 1 year in accordance with current legislation.

The contracts referred to in Article no. 24 of Law no. 240/2010, also with different universities and research institutions, as described in paragraph no. 1 of article no. 3 of this call, may in no case exceed twelve years, including non-consecutive ones. For the purposes of the abovementioned contract, periods spent on maternity or sick leave, in accordance with the current regulations, are not considered.

For non-EU citizens, the grant will start when they have obtained the residence permit for scientific research, and from the actual beginning of the research activity.

Art. 10 - Recruitment and HRS4R

The recruitment of fixed-term researchers (or Established Researchers, using the European definition) will conform to the European Charter for Researchers (ECR), the Code of Conduct for the Recruitment of Researchers (CCRR) and the Code of Ethics, code of conduct and principles of research integrity of the University of Insubria, which provide the general framework for the guidelines and requisites for the roles, responsibilities and rights of these positions, thus guaranteeing that selections procedures are open, transparent and meritocratic.

The University of Insubria received the European Quality Award "HRS4R - Human Resources Strategy for Researchers" in February 2019: such certification recognizes



organizations their efforts to implement the Charter and Code in their policies and practice, and identifies the universities and institutions which create and promote a stimulating and encouraging research environment.

Art. 11 – Remuneration

The annual amount of the research grant is of \in 22.204,38= inclusive of taxes and which must be paid by the recipient.

The University will provide medical insurance and third-party civil liability.

The amount is tax free according to article no. 4 of the Law no. 476 of 13/08/1984 and is subject, on social security matters, to the regulations according to article no. 2, paragraph 26 and following amendments and additions, of the Law no. 335 of 8/08/1995. The grant will be paid in monthly instalments.

Art. 12 - Suspension of the contract for maternity and sick leave

The research activity is suspended for maternity leave.

To such a case there apply the provisions of the Decree of the Ministry of Labor and Social Policies of 12/07/2007, published in the Official Journal no. 247 of 23/10/07. Sick leave is regulated by article no. 1, paragraph 788 of the Law no. 296 of 27/12/2006 and following amendments and additions.

During the period of mandatory maternity leave, the amount paid by the National Institute for Social Security (INPS), according to article no. 5 of the abovementioned Decree of 12/07/2007, will be integrated by the University to match the total amount of the research grant.

The period of mandatory maternity leave must be made up for after the natural expiration of the contract, as provided by the law, upon decision of the Director of the Department.

Art. 13 – Termination by the recipient of the research grant

The recipient has the right to terminate the relationship, by notifying the Director of the Department with a notice of at least thirty days.

Failure to notify will entail withholding remuneration for a sum related to the period of failed notice.

Art. 14 – Termination of the contract

Should the Research Fellow not continue the activities provided for in the research program without justification or in case of serious and repeated shortcomings, the contract may be terminated upon reasoned request of the research Coordinator, authorized by a resolution of the Department's Board.

The contract is automatically terminated, without prior notice, in the following cases:

- undue failure to commence or undue delay of the activity;
- undue suspension of the activity for a period exceeding 15 days;
- serious infringement of incompatibility, according to article no. 7 of the Regulations.



- negative assessment of the research activity on the part of the Department's Board.

The termination provisions are ordered by the Director of the Department.

Art. 15 – PhD and Master's Degrees

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The recipient of the research grant can attend, also in excess and without scholarship, PhD courses, provided that they pass admission tests. The participation of the recipients of research grants in Master's degrees is incompatible.

The participation of the recipients of research grants in master's degrees i

Art. 16 – Administrative proceedings

According to Law n. 241 dated 7/08/1990 Dr Roberto Battisti - Administration Office, Department of Medicine and Surgery of the, the University of Insubria Via Guicciardini 9, 21100 Varese, Italy e-mail: segreteria.dmc@uninsubria.it. in charge of the administrative proceedings

Art. 17 – Processing of personal data

In applying the Legislative Decree no. 196/2003, the University undertakes to respect the confidential nature of the information provided by the candidate. All data provided will be handled only for purposes connected to the selection procedure and to the management of the collaboration relationship, with respect to the current regulations as provided for in the attached document.

Art. 18 - Final regulations and publication

For matters not provided for in this call, please refer to the applicable laws and regulations on the subject.

This call will be published on the University's official online Board and on the "Calls" page of the University, of the Ministry of Education, University and Research and of the European Union websites.

Varese, 2024

THE DIRECTOR OF THE DEPARTMENT

Professor Luigina Guasti Digital signed

DATE OF PUBLICATION ON THE OFFICIAL ONLINE BOARD on JUNE, 7th 2024 EXPIRATION DATE OF THE TERMS on June, 22th 2024

Responsabile del Procedimento Amministrativo (L. 241/1990): Dr. Roberto Battisti Tel. +39 0332 278928 — <u>roberto.battisti@uninsubria.it</u>