Call for Candidates

The University of Modena and Reggio Emilia announces a selection procedure for the allocation of **No. 2 fixed**term post for university researchers *for research and teaching support* at the departments listed below for the following scientific disciplines:

MODENA SITE

Department of Life Sciences

n. 1 university researcher fixed-term Tenure Track (RTT) - art. 24, paragraph 3, law 240/10 as modified by law 79/2022

GSD:	05/BIOS-07
	BIOCHEMISTRY
SSD	BIOS-07/A
	Biochemistry

Specific functions of the Researcher

The researcher will have to carry out his/her teaching and student service in the area envisaged by SSD BIOS-07/A Biochemistry. For the definition of the research areas, please refer to the declarations in annex A of Ministerial Decree 639/2024.

Type of didactic and scientific commitment:

The teaching commitment will involve courses in the SSD BIOS-07/A Biochemistry, at both at the undergraduate and graduate levels at the University of Modena and Reggio Emilia. The researcher will carry out his/her scientific research activity in line with the skills and activities of the SSD BIOS-07/A with reference to: structural biochemistry aimed at studying the relationships between the structure, dynamics and function of biological macromolecules; the study of the molecular mechanisms of coordination and regulation of living matter functions; the development of innovative methodologies for the characterization of biologically active molecules.

Maximum number of scientific publications: 12 (twelve), including doctoral theses

Foreign language: English

Type of contract: full-time

Duration of contract: six years unrenewable

Department of Life Sciences

n. 1 university researcher fixed-term Tenure Track (RTT) - art. 24, paragraph 3, law 240/10 as modified by law 79/2022 GSD: 05/BIOS-11

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	PHARMACOLOGY
SSD	BIOS-11/A
	Pharmacology

Specific functions of the Researcher

The researcher will have to carry out his/her teaching and student service in the area envisaged by SSD BIOS-11/A Pharmacology. For the definition of the research areas, please refer to the declarations in annex A of Ministerial Decree 639/2024.

Type of didactic and scientific commitment:

The teaching commitment will involve courses in the SSD BIOS-11/A Pharmacology, at both at the undergraduate and graduate levels at the University of Modena and Reggio Emilia.

The scientific commitment requires knowledge proven by appropriate study and research activities in the fields covered by SSD BIOS-11/A Pharmacology. The candidate will be a nationally and internationally recognized expert in the field of central nervous system pharmacology, with particular regard to psychopharmacology. The candidate must demonstrate proven expertise in the field of preclinical pharmacology at both behavioral and molecular levels, applied, through a translational approach, to various levels of complexity ranging from invertebrate animal models to humans. The candidate must possess the ability to collaborate within scientific networks at national and international levels, on research projects related to the sector's fields.

Maximum number of scientific publications: 12 (twelve), including doctoral theses

Foreign language: English

Type of contract: full-time

Duration of contract: six years unrenewable

Admission requirements

Candidates in possession of the following title will be admitted to the selection procedure: Research doctorate (or equivalent if obtained abroad) or Diploma of Medical Specialisation;

Candidates must be in possession of above mentioned requirements at the application deadline in order to gain admission to the selection process.

The Administration guarantees fairness and equal opportunities for men and women in terms of work access and contractual conditions.

How to apply and deadline

The application must be filled in and submitted only electronically by PICA – Piattaforma Integrata Concorsi Atenei, available at the following link: https://pica.cineca.it/unimore/ penalty of exclusion within 30 days from pubblication of the present announcement in the Official Gazette.

Whenever the deadline date is a public holiday, the deadline will be on the first working day coming (art. 2963-3c.).

The guideline to submission is on line at:

https://pica.cineca.it/file/LineeGuidaCompilazioneDomandaPICA.pdf/

Before the deadline it is possible to save the application in draft form. The date of submission is certified by the electronic system, that will send a receipt by mail. After the deadline, it will be no more possible to edit and submit the electronic form. To each application will be assigned an ID number, which has to be used for following communications together with the competition code.

The date and the time of submission is certified and proven by the electronic system, that will automatically send a receipt to the applicant's mail, after the submission of the application. In case the applicant will not receive the message, he has to contact the *Ufficio Reclutamento Personale Docente, Ricercatore e Atipici* (unimore@cineca.it) Any further information on the submission of the application can be required by email (ufficio.concorsidocenti@unimore.it) or telephone (+39 059 205 7077-7056-6451) to *Ufficio Reclutamento Personale Docente, Ricercatore e Atipici*.

Candidates in possession of the necessary titles must also attach the following to the application:

1) a curriculum vitae of the candidate's scientific and teaching activities as well as the curriculum vitae of clinical/assistance activities for the scientific disciplines in which this is required;

2) titles and documents believed useful for purposes of comparative evaluation and relative list of such documents;

3) scientific publications and relative list to be attached in pdf

The failure to comply with the maximum number of publications limit, will imply the exclusion of the candidate.

Documents and titles attached must correspond to the requisites as described in art. 3 of the original Italian text to which candidates should refer.

Participation in the selection process requires the payment of a non-refundable contribution of 30 (thirty) Euros, as a forfeit coverage of the selection process expenses.

Payment must be made as follows:

Only via PagoPA: https://www.unimore.it/evidenza/pagopafatturazione.html;

Evaluation Procedure

The comparative evaluation provides a preliminary assessment of the candidates with analytical judgment motivated securities, CV and scientific output, including the thesis, according to the criteria and parameters which are also recognized in the international area of research, in the manner determined by the DM No 243 of May 25, 2011.

The timetable of the aptitude interviews and/or seminar talks will be publicised via a notice on the website of the University at the following address: <u>https://www.unimore.it/bandi/RicTD-Prove.html</u> at least 15 days before the candidates will be required to take them.

This notice will serve as notification for all those who take part in the selection process, who may be admitted "with reserve" and thus required to be present on the day and at the time and place stated, without any further communication.

The absence of the candidate will lead to his/her automatic exclusion from the selection process. Candidates must come to the interview with a valid form of ID.

For further information please refer to the original version of the call for candidacies in Italian.