

DIREZIONE RISORSE UMANE

Selection and Development Human Resources Department - Via Università 4, Modena

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Selection and Development
Human Resources Department

JOB TITLE: fixed-term research technologist at Università degli Studi di Modena e Reggio Emilia, by the Law 2010/240 article 24-bis.

POST TYPE AND GRADE: fulltime fixed-term contract; contractual level and financial position: D/D3.

PUBLIC SELECTION by qualifications and examinations (written and oral exams).

BASIC FUNCTION: support to research's activities on the project Ecosystem For Sustainable Transition of Emilia-Romagna (ECOSISTER) - spoke 2 "Clean energy production, storage and saving" - codice domanda: ECS00000033 (CUP: E93C22001100001), funded by the European Union - NextGenerationEU.

APPLICATION DEADLINE: 9 of January 2023 - 1:00 pm (Italian time)

AIMS OF POSITION

Give support to: organization, coordination and monitoring activities of funded project Ecosister - Spoke 2.

MAIN DUTIES AND RESPONSIBILITIES

- Plan in detail the project activities of Spoke 2 del progetto Ecosystem For Sustainable Transition of Emilia-Romagna (ECOSISTER).
- Coordinate the aforementioned project activities, interacting with the research groups involved in the Spoke.
- Plan, organize and carry out experimental activities consistent with the objectives of the Spoke
- Carry out data analysis activities, physical interpretation of the same and development of design strategies in relation to the experiments carried out
- Support the activities foreseen for the Spoke through dedicated consultancy
- Coordinate and participate in the preparation of reports on the progress of the activities of the Spoke
- Coordinate and participate in the dissemination of the results achieved - interpreted on a broad spectrum (e.g., methods, scientific discoveries) - in scientific journals and technical reports
- Participate in project management activities, with specific reference to Spoke, interacting with colleagues from the University offices in charge of managing projects financed under the PNRR
- Represent the research group in scientific sharing occasions (e.g., conferences, seminars), citizen involvement (e.g., dissemination seminars, demonstrations), European networking and public consultations.

ADMISSION REQUIREMENTS

Candidates must have the following academic requirements by the selection announcement deadline:

- 1) degree "*diploma di laurea*" in Physics (prior to DM 509/99) or an equivalent qualification by law or a second-cycle degree "*laurea specialistica*" (DM 509/99) or "*laurea magistrale*" (DM 270/04) belonging to one of the following classes 20/S, 50/S, 66/S, LM-17, LM-44, LM-58 or a first-cycle degree "*laurea*" (DM 509/99 or DM 270/04) belonging to one of the following classes CL25, L-30;
- 2) at least 3 years of previous research experience at Research Centers, Universities or other Public Authority attesting special professional qualification or PhD;

Candidates holding a foreign degree must have their degree recognized as the equivalent of an Italian degree. The degree-equivalency application form is available at <http://www.funzionepubblica.gov.it/strumenti-e-controlli/modulistica>

The overall requirements are available in the extended version of the selection announcement. Further qualifications will be valued.

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

APPLICATION AND DEADLINE

To apply is required the payment of a non-refundable contribution of 10 (ten) Euros, as a forfeit coverage of the selection process expenses.

Payment must be made by PAGOPA <https://www.unimore.it/evidenza/pagopafatturazione.html>

Follow the payment instruction https://www.unimore.it/evidenza/PgoPA_GuidaPortaleDebitoreUnimore.pdf

A copy of the payment receipt must be attached to the application.

Application allowed only electronically by PICA - la Piattaforma Integrata Concorsi Atenei, available at the following link: <https://pica.cineca.it/unimore/> penalty of exclusion within the 14th of June 2021, at 1:00 pm (Italian time).

The guideline to submission is on line at <https://pica.cineca.it/unimore/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 ID number must also be kept for the purposes of communications by the University that require, for privacy reasons, to omit the name of the recipient of the communication.

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 technical support at the link at the bottom of the page <https://pica.cineca.it/unimore/>

Any further information on the submission of the application can be required by email (ufficio.selezioneassunzione@unimore.it) or telephone (+39 059 205 6447 - 6445 - 6548) to Ufficio Selezione e Sviluppo Risorse Umane

Candidates are admitted to the selection procedure conditionally.

Should any of the requirements not be met, candidates may be excluded from the selection procedure at any moment, even after they have taken the tests.

EXAMINATION TESTS

Candidates are selected by qualifications and a written and an oral examinations as specified:

- 1) main funding opportunities for the university sector;
- 2) project management techniques and methods;
- 3) integration of energy systems based on renewable sources, with particular reference to hydrogen and fuel cells;
- 4) measurements and data analysis;
- 5) university's legislation;
- 6) English.

These tests are aimed at verifying the candidate's technical and professional skills, the maturity of thought, the cultural knowledge and the theoretical practical aptitudes relevant to this vacancy.

The times of the examinations will be published, as notification, on the University's "Albo online" and at the address <http://www.unimore.it/bandi/PersTA-Diari.html> at least 10 days beforehand. No further notice will be given.

Any candidates not coming to the examination will be deemed to have waived their place, regardless of the reason.

Candidates must show a valid ID document before being admitted to the examinations.

The official call in the extended version and application form are available on the University's "Albo online" and at the address - <http://www.unimore.it/bandi/PersTA-Bandi.html>

**IL DIRETTORE GENERALE
(Dottor Stefano RONCHETTI)**

Firmato digitalmente ai sensi del Dec. Lgs. N. 82/2005