

CALL N. 390.437 FOR THE DIRECTOR'S RECRUIMENT OF THE INSTITUTE OF SCIENCE AND TECHNOLOGY FOR SUSTAINABLE ENERGY AND MOBILITY-NAPLES

OF THE NATIONAL RESEARCH COUNCIL

The National Research Council announces a selection procedure for the appointment of the Director of the Institute of Science And Technology for Sustainable Energy And Mobility- Naples.

The mission of the Institute is to provide effective answers to the challenges relating to climate, energy and mobility. These are closely related issues that must be addressed with a holistic approach with regard to their implications for citizens and in general for society as a whole. The activities address issues of priority interest at national and international level, such as the decarbonisation of the energy and mobility sectors, the energy transition towards renewable resources alternative to fossil ones, the improvement of energy efficiency. These are aspects of interest for various industrial sectors, including agriculture and off-road. Research activities also concern the use of distributed sensors and the application of advanced data analytics methodologies in the management and optimization of energy systems.

STEMS can play also a connecting role towards society and the national, regional, university and SME production system, thanks to its research skills It can operate as a supplier, trainer, catalyst and "disseminator" of knowledge and innovation. STEMS operates on different levels, the international and the national one, pursuing excellence from the point of view of research and, with reference to the national dimension, also plays a role of connection between the world of research and the technological productive fields of the Country with the aim of making the national industrial system more sustainable and resilient, at the same time favoring the creation of new entrepreneurship.

Finally, it is important that STEMS implement an active and as much inclusive dissemination, also exploiting the opportunities offered by joining professional networking telematic networks, such as LinkedIn, ResearchGate or other, which allows to increase the visibility of its work.

The STEMS Institute belongs to the Department of Engineering, ICT and technologies for energy and transport of the CNR.

The Director manages research activities of the Institute and fosters the strengthening of its competencies and facilities. He/She is responsible for the results of the activities entrusted to the Institute, in accordance with the planned objectives.

Information on research activities, geographical distribution of the Institutes, research outputs, collaborations and contracts as well as available scientific equipment is available on the official website of CNR (https://www.cnr.it/it/documenti-programmazione).

Requirements

Eligible applicants are people of high qualification and experience and scientific management with no restriction concerning citizenship.

Good knowledge of Italian and English is required.

Terms of Employment

The Director is responsible for the overall operations of the Institute and for the coordination of all activities, in relation with entrusted programs and projects. The Director all duties stated in the bylaw, regulations and general acts of CNR.

The Director will have a full-time position with a mandate of four years, beginning from official nomination and can be renamed only once.

Emoluments has been approved by Board of Director's deliberations no. 158 of the 24th May 2022.

Submission of Applications

Applications can be submitted, within 30 days from the publication of the present Call, only through the on-line form available on the website https://selezionionline.cnr.it and according to the instructions specified therein.

Call for tenders has been published on the Recruitment Portal https://www.inpa.gov.it in the 7th August 2024; the expiration date is the 6th September 2024.

Applications will be admitted if submitted before 18:00 CET on the deadline date. The date and hour of submission will be certified by the on-line system, which will no longer permit access for the submission of applications after the deadline. All applicants will receive an automated receipt upon correct submission of the application¹.

Evaluation of candidates

Candidatures will be evaluated by a Commission composed by three to five experts, including non-Italians, appointed by the CNR President following a decision of the Executive Board.

Evaluation criteria, set by the Commission, will include those assessing the high scientific production, professional and managerial qualifications and experience of applicants, in view of the scientific and organizational needs of the Institute. On this basis, a comparative evaluation of the candidates will be performed, and the resulting eligible candidates will be called for an interview by the Commission.

After expressing collegial decisions on each evaluation, the work of the Commission will conclude with the presentation to the Executive Board of a shortlist of three eligible candidates for the Institute.

Shortlisted applicants must present to the Executive Board, within fifteen days from notification, a document illustrating strategic lines and development policies for the activities of the Institute.

After the presentation of such document, the Executive Board will choose the candidate that will be finally appointed for the position.

¹ The correct submission of an application requires inclusion of the applicant's identity document with a legible signature (a PDF file). The identity document will be considered valid also for the purposes of the required declarations of the Application form and must be presented for identification at the interview. An identity document different from the one included in the application will not be accepted.

As provided in article 13 of the legislative decree, n.196 of 30 June 2003, provided personal data will be used for the purposes of the present Call and for any possible subsequent establishment of an employment relationship; the applicant benefits the rights specified in art. 7 of the decree. These rights can be exercised referring to the Director of the Office of Tenders of CNR (tel. 0039.06/4993.2172/2140 – fax 0039.06/4993.3852 e-mail: ufficio.reclutamento@cnr.it - concorsi@pec.cnr.it)