



PUBLIC SELECTION, BASED ON QUALIFICATIONS AND EXAMS (ORAL EXAM), FOR THE RECRUITMENT OF NO. 1 TECHNOLOGIST UNDER A 36-MONTH FIXED-TERM CONTRACT OF EMPLOYMENT, FULL TIME, ART. 38 OF LEGISLATIVE DECREE NO. 165/2001, IN ATTUATION OF THE MEASURES PROVIDED FOR BY PIANO NAZIONALE DI RIPRESA E RESILIENZA (PNRR) – M4C2 – INNOVATION ECOSYSTEMS – PROJECT “NORD OVEST DIGITALE E SOSTENIBILE (NODES)” – PROJECT CODE: ECS_36 – CUP C13C22000420001 – CONTRACT SPOKE 2: GREEN TECHNOLOGIES AND SUSTAINABLE INDUSTRY (**ANNOUNCEMENT CODE: 2022-TECN-001_NODES**)

DEPARTMENT	DEPARTMENT OF SCIENCE, TECHNOLOGY AND INNOVATION
ACADEMIC RECRUITMENT FIELD	03/A2 - MODELS AND METHODS FOR CHEMISTRY
ACADEMIC DISCIPLINE	CHIM/02 - PHYSICAL CHEMISTRY CHIM/12 - CHEMISTRY FOR THE ENVIRONMENT AND FOR CULTURAL HERITAGE
ELIGIBILITY REQUIREMENTS (MANDATORY)	<p>A) Master Degree in ANY GRADUATING CLASS. Candidates who hold a foreign qualification subject to the relevant requirements mandated by the regulations regarding public employment, can participate in competitions for employment positions in the Italian public administrations via a recognition procedure triggered by Art. 38 of Legislative Decree 165/2001, as modified by Art. 8 of the Law Decree n. 5 of 9 February, 2012. The procedure and the documents to be produced are indicated in Art. 2 of Presidential Decree 189/2009. The form can be found on the following website: http://www.funzionepubblica.gov.it/strumenti-e-controlli/modulistica.</p> <p>B) SPECIFIC REQUIREMENTS: the candidate must know the issues related to the development of organic, inorganic or organic-inorganic hybrid materials; knowledge of English is required.</p>
REQUIRED PROFESSIONAL EXPERTISE / ACTIVITIES TO BE PERFORMED BY THE CANDIDATE	<ul style="list-style-type: none"> - Support to the research activities related with organic materials, inorganic materials or organic-inorganic hybrids, deriving from exploitable fraction of agro-food chains; - Support to the research activities improving inorganic fillers and additives for cementitious matrices;



	<ul style="list-style-type: none">- Support to the research activities for the determination of the ability to remove environmental pollutants of the materials developed within the project;- Manage the research activities equipment above;- Monitoring and reporting about the project.
REQUIRED LANGUAGE SKILLS	Italian and English