







Piano Nazionale di Ripresa e Resilienza, Missione 4 "Istruzione e Ricerca", Componente 2 "Dalla ricerca all'impresa" Investimento 1.1 "Fondo per il Programma Nazionale di Ricerca (PNR) e Progetti di Rilevante Interesse Nazionale (PRIN)"

NOTICE CALL N. 400.2 ISAC PNRR 2022 PRIN National Research Council – Institute of Atmospheric and Climate Sciences based in Bologna

We inform that it has been published on the institutional website of the National Research Council (CNR): https://www.urp.cnr.it/documenti/tempo-determinato and in the CNR online selection system: https://selezionionline.cnr. it the following call:

Selection based on qualifications and interview pursuant to art. 8 of the "Regulations concerning the hiring of staff with fixed-term employment contracts", for the recruitment, pursuant to art. 141 of the CCNL of the "Education and Research" Sector 2019-2021, signed on 18 January 2024, of a staff unit with the professional profile of Level III Researcher, at the Institute of Atmospheric and Climate Sciences - Bologna division for the activities of the Project PRIN PNRR 2022 named "TRANSLATE - climaTe Risk informAtion from eNSembLe weAther and climaTe prEdictions" - CUP B53D23033480001.

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

- a) Master's Degree or Specialized Degree, or University Degree within the framework of the previous system relating to the theme of the project. For degrees obtained abroad, recognition of the qualification is required. The candidate who is not yet in possession of the recognition provision must declare that he/she has submitted this request in accordance with current legislation within the deadline of the announcement, reporting the transmission details in the curriculum vitae. In this case the candidate will be admitted to the selection with reservations, it should be understood that this measure must be presented before signing the employment contract;
- b) at least three years of experience in one or more of the following points:
 - 1. Statistical methods for quantifying the return times of extreme events;
 - 2. Analysis of meteorological and climatic data to evaluate the quality of climate simulations (from sub-seasonal timescales to projections);
 - 3. Experience in analyzing river flow datasets (e.g., EFAS Copernicus);
 - 4. Use of the UNSEEN methodology to study the statistics and dynamics of extreme events from ensemble simulations:
 - 5. Knowledge of climate or atmospheric dynamics aimed at studying extreme meteorological phenomena in the context of climate change;
 - or possession of the title of Research Doctor or PhD relevant to the required experience;
- c) knowledge of the English language.

Applications for participation must be completed and submitted exclusively via the internet using the IT portal of the National Research Council at the address: https://selezionionline.cnr.it. The deadline for submitting the application is 20 days starting from the day following the publication of the notice of the call on the InPA Recruitment Portal. An application received by 6.00 pm on the last available day is considered to have been submitted within the deadline. The date of submission of the application for participation in the procedure is certified by the IT system which, upon expiry of the deadline for submission, will no longer allow access to the procedure.

All additional information related to the ongoing selection is contained in the call.

Director of the Institute of Atmospheric Sciences and Climate of the National Research Council Dr. Maria Cristina Facchini

Sede Secondaria di LECCE - Strada Prov.le Lecce-Monteroni Km 1,200 - 73100 Lecce (LE) - Tel. +39 0832 298813 - Fax +39 0832 298716

Sede Secondaria di TORINO - Corso Fiume 4 - 10133 Torino (TO) - Tel. +39 011 6606376 - Fax +39 011 6600364

Sede Secondaria di LAMEZIA TERME - Zona Industriale area ex SIR - 88046 Lamezia Terme (CZ) - Tel. +39 0968 209150 - Fax +39 0968 209825

U.O.S. PADOVA - Corso Stati Uniti 4 - 35127 Padova (PD) - Tel. +39 049 8295611 - Fax +39 049 8295619