INTERNATIONAL CALL IC44_26

JOB TITLE

Postdoc researcher in the field of epidemiology

Researcher career profile (R2)

JOB DESCRIPTION

The Institut de Recerca Biomedica (IRBCatSud) is an institution that integrates research in the field of biomedicine in the "Camp de Tarragona" and the "Terres de l'Ebre". The IRBCatSud is the instrument that the university hospitals of both health regions have been endowed with (Joan XXIII University Hospital of Tarragona, Verge de la Cinta Hospital of Tortosa, Sant Joan de Reus University Hospital, Institut Pere Mata University Hospital of Reus) and Rovira and Virgili University, in order to bring together and manage biomedical research and innovation in the territory.

GROUP DESCRIPTION: NeuroEpia Group (Clinical and Epidemiological Neuroscience) is interested in the study of child neurodevelopment and how several environmental and lifestyle factors influence its development in the human life-course.

Number of available positions: 1

The selected candidate will perform the following tasks:

- Develop and lead research on environmental epidemiology in several population-based cohorts
- Lead and apply to projects in the field of epidemiology and neuroscience
- Lead and write scientific articles relating to human exposome and child and adolescent health outcomes.
- Present works in international conferences.
- Prepare statistical protocols for future analyses in several cohorts
- Integrate data driven complex statistical tools to neuroepidemiology.

CANDIDATE PROFILE & REQUIREMENTS

- Master Degree in Biostatistics, Bioinformatics, Epidemiology, Psychology, Neuroscience or Biomedical research.
- The researcher must have a Doctorate degree (PhD) in Biology, Biomedicine, Epidemiology, Biostatistics, Bioinformatics, Psychology, or Neuroscience
- High level of English proficiency

IT WILL BE VALUED

- Knowledge of statistics and epidemiology
- Advanced skills in data driven analyses
- Applications and analytic tools used in Epidemiology like Stata or R statistical programme.
- Ability to identify and solve problems.
- Previous experience in article publications.

LABOUR CONDITIONS

- Full-time position 40h
- Workplace: Hospital Universitari Sant Joan de Reus (IRBCatSud lab)
- Contract: Indefinite full-time postdoc researcher linked to funded by the Youth hEAlth from a Holistic perspective project (ref num 101155977) European Union Horizon Europe (duration approximately 12 months).
- Gross annual salary: approximately 28.000 – 30.000 €.
- Starting date: January of 2027.

SELECTION PROCEDURE

- Selection of CV's. Suitable and unsuitable CV's will be identified according to the requirements. Applicants who do not meet the requirements indicated in the candidate profile and requirements will not pass to the next phase.
- Evaluation of the CV. Evaluation of the CVs up to a maximum score of 35 points.
- Cover Letter. Attach to the resume a cover letter with a maximum length of 2500 characters with spaces. With a maximum score of 15 points.

To access the interview phase, it is necessary to have obtained a minimum score of 35 points in the sum of scores of the evaluation of the curriculum and cover letter

- Personal interview. With a maximum score of 50 points.

Items	**50**
Attitude	10
Fit in the work place	10
Experience, developed functions/skills	20
Teamwork	10

The selected person must have obtained a minimum score of 65 points in the sum of scores from the assessment of all phases of the selection procedure.

SELECTION COMMITTEE

- President: Jordi Julvez (Group Leader Researcher)
- Chair 1: Sara Bernardo (Postdoc Researcher)
- Chair 2: Mai Nguyen (Postdoc Researcher)

SUBSTITUTES:

- President: Vicenç Pascual (Clinical Researcher)
- Chair 1: Nicolas Ayala (Research Technician)
- Chair 2: Darren Healy (Postdoc Researcher)

CANDIDATURES

- The CV must include the DNI/NIE number or another personal identity document number.
- Send the CV and the Cover Letter through the form that you will find on the bottom of the offer page **https://www.irbcatsud.cat/treballa-amb-nosaltres/**

For any questions or queries: recruitment@irbcatsud.cat

DEADLINE FOR RECEIPT OF CV 01/12/2026

COMMUNICATIONS

The IRBCatSud will notify the candidates of the results of the different phases of the selection process through its website.

HRS4R Research in HR Excellence

The IRBCatSud has the European accreditation The Human Resources Strategy for Researchers (HRS4R), complies with the general principles of the European Charter for Researchers and the Code of Conduct for the recruitment of researchers.

The IRBCatSud has an internal recruitment policy that follows the Open, Transparent and Merit-based Recruitment (OTM-R) policies. More information about the HRS4R policies implemented at the IRBCatSud is available on the following website: https://www.iispv.cat/hrs4r-hr-excellenceresearch/

The IRBCatSud will guarantee the right to equal opportunities and treatment, as well as the real and effective exercise of rights by people with disabilities under equal conditions with respect to other citizens, through the promotion of personal autonomy, universal accessibility, access to employment, inclusion in the community and independent living and the eradication of any form of discrimination, in accordance with articles 9.2, 10, 14 and 49 of the Spanish Constitution and the International Convention on the Rights of Persons with Disabilities and international treaties and agreements ratified by Spain.

In the event of a tie, priority will be given to hiring the person with a disability.

In the event of a tie between people of different genders, the person of the least represented gender in the work group/department/service in which he joins will be hired.

CHANGE CONTROL		
Date	**Review**	**Modifications**
03-07-24	00	Document creation