

 	Call (Non-Researchers)		
	OT-URE-FOR-007	Review: 00	Date: 03-07-24

VACANCY ANNOUNCEMENT IC72_24

NAME OF THE JOB

Research Technician – INSIGHT Project

JOB DESCRIPTION

The Pere Virgili Institute for Health Research (IISPV) is an institution that integrates research in the field of biomedicine in the “Camp de Tarragona” and the “Terres de l’Ebre”. The IISPV 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.

The INSIGHT project aims to develop predictive tools for early identification of psychotic symptoms by combining genomic and proteomic data. This research is a collaborative effort involving large-scale data handling, proteomic profiling, and bioinformatics analysis to advance understanding and prediction of psychotic disorders.

The INSIGHT project is funded by Instituto de Salud Carlos III (ISCIII) and cofunded by the European Union.



**Cofinanciado por
la Unión Europea**

We are seeking a motivated and skilled Research Technician to support the INSIGHT project. The successful candidate will manage, process, and analyse genomic and proteomic data to ensure the smooth operation of research activities and assist in maintaining rigorous data quality standards.

PROFILE OF THE CANDIDATE

- Vocational Training (Formación Profesional, F.P) or Bachelor's degree in the field of Bioinformatics or Data analysis (or related field).

REQUIREMENTS

- Competence in data analysis tools (R, Python) and database management.
- Knowledge in statistics and programming.
- Ability to work both independently and collaboratively in a multidisciplinary team.

IT WILL BE VALUED

- Ability for personal relationships.
- Previous experience of in the field of genetics or proteomics.
- Complementary training in Biology.
- Motivation, creativity, initiative and proactive attitude.
- Written and verbal communication skills in English.
- Commitment to quality, to the optimization of resources and to the achievement of results.
- Previous experience in similar projects.

WORKING CONDITIONS

- Type of working day: Full.
- Physical place of work: Faculty of Medicine of Reus.
- Contract: Indefinite linked to scientific-technical activities for the INSIGHT project, funded by Instituto de Salud Carlos III (ISCIII) and cofunded by the European Union (approximate duration of 2,5 years).
- Remuneration: According to ISCIII criteria.
- Approximate incorporation: February of 2025.

SELECTION PROCEDURE

- Selection of CVs: Suitable and unsuitable CVs will be identified according to the requirements. Applicants who do not meet the requirements indicated in the point profile of the person and requirements will not move on to the next phase.
- CV assessment: Assessment of CVs up to a maximum score of 40 points.
- Written letter of motivation: Attach to the CV a letter of motivation with a maximum length of 2500 characters with spaces. With a maximum score of 10 points.

To access the interview phase, it is necessary to have obtained a minimum score of 25 points in the sum of the scores of the assessment of the CV and motivation letter.

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

Items	50
Attitude	10
Fit in the workplace	20
Experience, functions developed/skills	10
Teamwork	10

The selected person must have obtained a minimum score of 50 points in the sum of the scores of the assessment of all phases of the selection procedure.

SELECTION COMMITTEE

- President: Gerard Muntané (IISPV researcher)
- Member 1: Lourdes Martorell (IISPV researcher)
- Member 2: Pol Ramon-Cañellas (IISPV post-doctoral researcher)

SUBSTITUTES:

- President: Elisabet Vilella (IISPV principal investigator)
- Member 1: Alba Valiente (psychiatrist)

- Member 2: Vanessa Sánchez-Gistau (psychiatrist)

CANDIDACIES

- The CV must include the DNI/NIE number or personal identity document
- Send your CV and Motivation Letter through the IISPV website
<https://www.iispv.cat/treballa-amb-nosaltres/>

For any doubts or questions: recruitment@iispv.cat

DEADLINE FOR RECEIPT OF CV 15/01/2024

COMMUNICATIONS

The IISPV will inform candidates through the website if they have been admitted or excluded from accessing the interview.

HR EXCELLENCE IN RESEARCH

The IISPV will guarantee the right to equal opportunities and treatment, as well as the real and effective exercise of rights by people with disabilities on equal terms with 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 the 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 they join will be hired.

The IISPV 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.