



VNIVERSITAT ID VALÈNCIA

RESOLUTION of 25 of September of 2026, of the Universitat de València, announcing the public offer of employment for different positions within this organisation with employment contracts under several research projects.

This call corresponds to predoctoral contracts associated with "Knowledge Generation Projects", and activities for the training of predoctoral research personnel (former FPI grants), associated with these projects, within the framework, of the State Plan for Scientific, Technical and Innovation Research 2024-2027. Knowledge Generation Projects 2025 (aei.gob.es).

The Rectorate of the Universitat de València, making use of the powers granted by article 50, in relation to article 3.2 of Organic Law 2/2023, of 22 March, on the University System, resolves:

To open a call for the public offer of employment for different positions within this organisation with employment contracts in charge of several research projects, as listed in the annexes to this resolution, in accordance with the following requirements:

One. General rules

1.1. The purpose of this offer is the selection of staff to fill several employment positions for research projects through the competition system.

1.2. In accordance with the provisions of Article 89 of Organic Law 2/2023, of 22 March, on the University System, this selection process must comply with the provisions of current legislation for the civil service of the Valencian Regional Government, and with the labor regulations contained in the Workers' Statute and its amendments.

The specific university regulations included in the Organic Law on the University System, the Science Law, the Statutes of the Universitat de València and the provisions of this call shall also apply.

1.3. The selection processes carried out in each call will take place through a competition consisting of the assessment of merits and, where appropriate, the conducting of an interview.

1.4. The allocation of positions to applicants who pass this selection process will be carried out according to the order of points obtained, if they meet the requirements established for each position in the annex corresponding to the call.

1.5. This call will be published in the Official Gazette of the Generalitat Valenciana (DOGV), on the Notice Board of the Universitat de València, and on the website of the

Human Resources Service Technical, Management and Administration and Services Personnel (PTGAS-PI), Research Personnel Management Section HR PTGAS-PI website, and on the EURAXESS portal of the European Commission.

The publication in the DOGV will be taken as a reference for the purposes of calculating deadlines for the submission of applications for participation.

The rest of the publications that derive from the acts that make up the selection process will be published on the Official Notice Board and on the website of the Human Resources Service (PTGAS-PI), Research Personnel Management Section.

Two. General requirements for applicants

Applicants must meet the following requirements to be admitted:

2.1. Be a Spanish national, a national of a member country, or be from any of the states in which, by virtue of international treaties established by the European Union and ratified



by Spain, free movement of workers applies in the terms by which this legislation is defined in the Treaty of the European Union. In this case, proof of having applied for an EU residence card must be submitted.

Likewise, applicants of nationalities other than those mentioned above may apply and will only need to meet the requirements established in current regulations. Applicants who are allocated positions offered must provide proof of at least their work and residence permit at the time of hiring.

2.2. Be at least 16 years old on the day of the closing date of the application submission period.

2.3. Hold one of the academic qualifications that appear in the annex corresponding to the call applied to or be able to obtain the corresponding qualification on the closing date of the application submission period.

In the case of qualifications obtained abroad, at the time of hiring applicants must hold the credential certifying their homologation or declaration of equivalence in Spain.

When qualifications have not been officially homologated or declared as equivalent, this requirement may be replaced by proof of having started the process for homologation or declaration of equivalence. The contract will be terminated if the competent academic authority denies homologation, understanding an application to be denied when it is conditioned to the fulfilment of certain requirements which have not been met.

2.4. Where a language level is established as a requirement, the Universitat de València L2 Accreditation Equivalence Table, approved by Agreement of the Governing Council of 10 July 2018 (ACGUV 156/2018), shall be used for its assessment. In the case of the Valencian language, the Certificate Equivalence Table published by the Language Service and Linguistic Policy Service (Servei de Llengües i Política Lingüística), approved by Agreement of the Governing Council of the Universitat de València of 24 April 2018 (ACGUV 66/2018), shall be used. Language courses shall not be assessed; only accredited language proficiency levels shall be taken into consideration.

2.5. Not suffer from illness or be affected by physical or mental limitations that are incompatible with the exercise of the relevant duties.

2.6. Not suspended from exercising public functions or have been dismissed from any administrative or public position through disciplinary proceedings. Applicants who are not Spanish nationals must also prove that they are not subject to any disciplinary action or criminal conviction that prevents them from accessing the civil service. Failing this, a copy of an application for issuance must be provided, without prejudice to the sworn statement of the interested people.

All these requirements must be met at the end of the application submission period and maintained during the selection process.

Applicants are responsible for the veracity of all the information stated in their application and the documentation provided, and may be liable in the event of falsehood, without prejudice to their exclusion from the selection process where relevant.

Three. Applications

3.1. Interested people must meet the requirements indicated in the annex to the call to be requested. They must submit the application, together with the curriculum vitae and the documents that accredit the alleged merits, mandatorily, through the electronic application that the Universitat de València will make available to them, and whose link (url), will be published on the website of the Human Resources Service Technical Staff,



Management and Administration and Services (PTGAS-PI) website, from the publication of this resolution in the DOGV.

To fill in the application, the Universitat de València has a guide available to interested people, which can be accessed through the following link: [Guide for the submission of applications](#).

Those who have difficulties in carrying out the electronic procedure can access the ICT support tool of the Universitat de València through the following link: [Electronic office](#). For any other questions about the details of this call, you can contact the team of the Research Personnel Management Section of the PTGAS-PI Human Resources Service, through the following link: [Ticketing](#).

3.2. The application submission period will close 10 business days from the next business day following the publication of this resolution in the Diari Oficial de la Generalitat Valenciana (DOGV).

Four. Documentation to be attached electronically

Several documents must be attached to the electronic form, preferably in PDF format. The said documentation must be inserted in the tabs and space allocated to it. As follows:

4.1. The PDF document of academic certificates or the receipt of issuance fees must be inserted in the fourth tab. In the case of foreign certificates, it will be necessary to show proof of the relevant recognition or equivalence or have initiated procedures for the same. Other PDF documents that show any other requirements necessary for the call must also be inserted in this tab.

4.2. The PDF document of the National Identity Document (DNI), Passport or Foreigners' Identification Number (NIE) must be inserted in the fifth tab. These last two documents are only required if the applicant is not a Spanish national.

4.3. The curriculum vitae must also be uploaded in the fifth tab as a PDF document or ZIP file. Applicants may use the Curriculum Vitae Template available through the corresponding link, together with the supporting documentation for the merits included therein.

Five. Selection system

5.1. The selection process consists of a competition that involves the evaluation of the candidates' curricular merits for the evaluation committee and, in this case, the holding of an interview.

Merits for which documentary proof has not been provided within the application submission period will not be considered in the resolution of the competition.

Merits shall be assessed in accordance with the scale established below:

5.2. The evaluation process shall be carried out in accordance with the following criteria and subcriteria:

Criterion 1. Academic and/or scientific-technical track record of the candidate (up to 50 points).

Subcriterion 1.a) Scientific and technical contributions (up to 45 points)

The candidate's academic record and other curricular merits shall be assessed, together with their suitability for the tasks to be carried out according to their educational background and professional experience.

Subcriterion 1.b) Mobility and internationalization (up to 5 points). The relevance and impact on the candidate's research career of stays at national and international institutions



and/or in the industrial sector shall be assessed, considering the prestige of the host institution and the activities carried out therein.

Criterion 2. Suitability of the candidate for the research activities to be carried out (up to 50 points). The suitability of the candidate for the program, project or research activities to be carried out shall be assessed based on their prior training and experience. This assessment will consider the added value that the project will bring to their research career, as well as the value they will contribute to the institution and the host team.

5.3. The Committee may, if deemed appropriate, conduct an interview with the applicants. The number of applicants proceeding to the interview stage will be determined by the criteria of the Evaluation Committee.

5.4. The Evaluation Committee may establish, in its minutes, that some or all applicants participating in the selection process shall constitute a job pool.

5.5. The Evaluation Committee may declare the selection procedure void if, after assessing the merits and, where appropriate, conducting interviews, the profiles of the candidates with the best scores do not fully meet the profile of the position and the needs of the project.

5.6. Once the selection process has been completed, the ranking of applicants will be published, and the hiring proposal will be made on the Official Notice Board of the Universitat de València and on the corresponding website.

5.7. The allocation of positions will be carried out by resolution of the Management and will likewise be published on the Official Notice Board and website referred to in section 5.6 above.

5.8. The job pools resulting from these selection processes remain valid for the duration of the research project for which the call was opened. Applicants shall be contacted according to the order established in the job pool.

Six. Evaluation Committee

6.1. The Evaluation Committee shall be established in the corresponding annex to each call.

6.2. The provisions of the Agreement of the Governing Council of the Universitat de València (ACGUV/303/2021) approving the Roadmap on Public Integrity Measures, Prevention and Fight against Fraud, Corruption and Conflicts of Interest shall apply to the members of this Committee.

To this end, its members must complete the corresponding Declaration of Absence of Conflict of Interest (DACI), which will be attached to the minutes of the constitution of the Committee and shall form part of the administrative file. A standardised form approved by the Universitat de València will be available on the following website: DACI Templates.

6.3. The Committee shall resolve any doubts that may arise in the application of these rules and any matters that must be addressed in cases not expressly provided for herein.

6.4. The Committee's procedure for action shall always comply with the provisions of Law 40/2015, of 1 October, on the Legal Regime of the Public Sector.

6.5. For communication and any problems that may arise, the Evaluation Committee will be based at the location indicated in the annex corresponding to the call applied for.

Seven. Hiring



7.1. Once the selection processes arising from this call have been completed, contracts shall be formalised in writing, using the contractual modality most appropriate to their purpose from among those in force at the time of formalisation.

7.2. The starting date will be determined according to the needs of the projects and if it is administratively feasible.

7.3. Contracts may be terminated for any of the causes provided for in the Workers' Statute, in any other applicable legislation, or in the contract itself.

Eight. Information on collected data

8.1. The Universitat de València is responsible for the data provided by applicants participating in this selection process. The information received will be processed exclusively for the purposes of this call and, where appropriate, for the subsequent management of staff, in accordance with the applicable data protection legislation.

Some of the data may be published on the Official Notice Board of the Universitat de València and on the website of the Research Personnel Management Section. In addition, the data will also be provided to the members of the evaluation committee for the assessment of merits and the resolution of any appeals filed, if applicable.

8.2. Applicants wishing to access the selection process and consult data concerning other applicants must submit a prior request to the Evaluation Committee or to the Human Resources Service for Technical, Management and Administrative and Service Staff (PTGAS-PI), Research Personnel Management Section.

In such request, applicants undertake to respect the duty of confidentiality and to maintain the appropriate confidentiality regarding such data, using them solely for the purpose of substantiating or submitting a possible complaint or allegation.

The use or disclosure of such data outside the cases mentioned above may give rise to liability in accordance with the legislation in force.

8.3. For further information on the processing of personal data, applicants may consult the following link: [Information on the Protection of the Data Collected](#)

Nine. Language clause

The full text of this resolution and annexes have been written in English, Valencian and Spanish. All three versions are official; however, the Spanish version is to be used in case of discrepancy.

Ten. Appeals

Against this resolution, which exhausts administrative remedies, an optional appeal for reconsideration may be filed before the same body that issued the resolution within a period of one month from the day following its notification or publication, or a contentious-administrative appeal may be filed before the bodies of the contentious-administrative jurisdiction of the Valencian Community within a period of two months from the day following its notification.

An appeal may be filed against the acts of the Evaluation Committee in accordance with the provisions of Law 39/2015, of 1 October, on the Common Administrative Procedure of Public Administrations.

Likewise, the Administration may, where appropriate, review the decisions of the Committee in accordance with the regulation.



VNIVERSITAT ID VALÈNCIA

Valencia, 25 of September of 2026. The Rector, by delegation (DOGV 25/06/2026),
the Manager: Daniel González Serisola.



ANNEX I

Project: «Eficacia y mecanismos de una intervención digital basada en terapia cognitivo-conductual para el insomnio en adultos mayores. (PID2025-169775NB-I00), CPI-26-490», grants for «Knowledge Generation Projects», and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as a Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Recruitment and follow-up of participants.
- Administration, scoring, and recording of psychological and neuropsychological tests.
- Collection and organization of sociodemographic and clinical data.
- Management, data cleaning, and updating of databases.
- Coordination with the research team and involved professionals.
- Collaboration on data analysis and the preparation of reports and scientific outputs.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

- a) Hold a Bachelor/Degree in Psychology.
- b) Valencian: C1-level certificate.
- c) English: C1-level certificate.
- d) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.
- e) Not hold a doctoral degree.

1.7. Preferred merits:

- Master's degree in Psychogerontology.
- Further training in ageing and care for older people.
- Professional experience as a research assistant.
- Scientific publications relating to ageing and psychology.
- Participation in national or international conferences in this field.
- Research collaboration grants.
- Academic transcripts for the bachelor's and master's degrees.

2. Evaluation Committee

President: M. Dolores Gil Llario, Professor in the Departament de Psicologia Evolutiva i de l'Educació.



VNIVERSITAT ID VALÈNCIA

Member 1: Encarnacion Satorres Pons, Professor in the Departament de Psicologia Evolutiva i de l'Educació.

Member 2: Vicente Javier Prado Gasco, Professor in the Departament de Psicologia Social.

Member 3: Juan Carlos Melendez Moral, Professor in the Departament de Psicologia Evolutiva i de l'Educació.

Secretary: Iraida Delhom Peris, Professor in the Departament de Psicologia Evolutiva i de l'Educació.

3. Alternate Evaluation Committee

President: Jesus Gonzalez Moreno, Professor in the Departament de Psicologia Evolutiva i de l'Educació.

Member 1: Maria Paz Viguer Segui, Professor in the Departament de Psicologia Evolutiva i de l'Educació.

Member 2: Juan C. Ruiz Ruiz, Professor in the Departament de Metodologia de les Ciències del Comportament.

Member 3: Beatriz Lucas Molina, Professor in the Departament de Psicologia Evolutiva i de l'Educació.

Secretary: Francisco Gonzalez Sala, Professor in the Departament de Psicologia Evolutiva i de l'Educació.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Departament de Psicologia Evolutiva i de l'Educació of the Facultat de Psicologia i Logopedia of the Universitat de València.

ANNEX II

Project: «Factores del huésped que inhiben la entrada viral: descubrimiento y caracterización mecanística. (PID2025-167819NA-I00), CPI-26-498», grants for «Knowledge Generation Projects», and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Identification and characterization of restriction factors that inhibit viral entry.



- Molecular virology techniques.
- Molecular biology techniques.
- Analysis of experimental data.
- Scientific writing and manuscript preparation.
- Attendance at national and international conferences.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

a) Hold a Bachelor/Degree in the field of Science.
b) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.

c) Not hold a doctoral degree.

1.7. Preferred merits:

- Master's degree in virology.
- Practical experience in virology laboratories.
- Experience with 'One Health' approaches.
- Experience in molecular and cellular biology.
- International experience.

2. Evaluation Committee

President: Rafael Sanjuan Verdeguer, Professor in the Departament de Genètica.

Member 1: Jeremy Dufloo, Researcher in the Institut de Biologia Integrativa de Sistemes.

Member 2: Pilar Domingo Calap, Professor in the Departament de Genètica.

Member 3: Nora Laine Herzog, Researcher in the Institut de Biologia Integrativa de Sistemes.

Secretary: Jose Manuel Cuevas Torrijos, Professor in the Departament de Genètica.

3. Alternate Evaluation Committee

President: Rosario Gil Garcia, Professor in the Departament de Genètica.

Member 1: Maria Dzunkova, Researcher in the Institut de Biologia Integrativa de Sistemes.

Member 2: Brayan Grau Argente, Professor in the Departament de Bioquímica i Biologia Molecular.

Member 3: Alfred Fillol Salom, Researcher in the Institut de Biologia Integrativa de Sistemes.

Secretary: Maria Alma Bracho Lapiedra, Professor in the Departament de Genètica.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Institut de Biologia Integrativa de Sistemes (I2SYSBIO), of the Universitat de València.



VNIVERSITAT ID VALÈNCIA

Project: «Aproximación pragmática a los diálogos de la ficción filmica y televisiva. (PID2025-175227NB-I00), CPI-26-500», grants for «Knowledge Generation Projects», and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Review and correct the transcripts and file tagging for audiovisual works.
- Correct any errors identified by the IT staff during the validation process.
- Review and complete the technical records for audiovisual works and characters.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

- a) Hold a Bachelor/Degree in Hispanic Studies.
- b) Valencian: C1 level Certificate.
- c) English: B2 level Certificate.
- d) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.
- e) Not hold a doctoral degree.

1.7. Preferred merits:

- Master's degree in Advanced Hispanic Studies: Applications and Research.
- Knowledge of transcription and annotation of Spanish corpora.
- Experience in editing tasks.
- Research into colloquial Spanish (final year undergraduate dissertation and/or final year postgraduate dissertation and/or academic article).
- Involvement in Spanish as a foreign language (ELE) activities.
- Basic knowledge of the Praat software.

2. Evaluation Committee

President: Antonio Hidalgo Navarro, Professor in the Departament de Filologia Espanyola.

Member 1: Ana Belen Llopis Cardona, Professor in the Departament de Filologia Espanyola.

Member 2: Dorota Maria Kotwica, Professor in the Departament de Filologia Espanyola.

Member 3: Marta Albelda Marco, Professor in the Departament de Filologia Espanyola.

Secretary: Adrian Cabedo Nebot, Professor in the Departament de Filologia Espanyola.



VNIVERSITAT ID VALÈNCIA

3. Alternate Evaluation Committee

President: Maria Virginia Gonzalez Garcia, Professor in the Departament de Filologia Espanyola.

Member 1: Maria Estelles Arguedas, Professor in the Departament de Filologia Espanyola.

Member 2: M. Milagros Aleza Izquierdo, Professor in the Departament de Filologia Espanyola.

Member 3: David Gimenez Folques, Professor in the Departament de Filologia Espanyola.

Secretary: Carles Navarro Carrascosa, Professor in the Departament de Filologia Espanyola.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Departament de Filologia Espanyola, of the Facultat de Filologia, Traducció i Comunicació, of the Universitat de València.

ANNEX IV

Project: «El papel de la protocadherina 9 (PCDH9) en células madre neurales adultas en el contexto de la formación de glioblastomas. (PID2025-174047NA-I00), CPI-26-502», grants for «Knowledge Generation Projects», and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Design and carry out in vivo experimental models based on postnatal electroporation.
- Perform cell culture techniques (neural stem cells and human glioblastoma cell lines).
- Apply molecular biology techniques: Western blot, qPCR, nucleic acid extraction.
- Carry out immunohistochemistry, immunocytochemistry and confocal microscopy studies.
- Carry out in vitro functional assays (proliferation, cell cycle, apoptosis, migration and invasion) using flow cytometry and other associated techniques.
- Analyse transcriptomic data and perform bioinformatic and statistical analysis of the results (R/RStudio).



- Write scientific reports and research articles in English.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

- a) Hold a Bachelor/Degree in the field of Science or Health Science.
- b) Professional accreditation for roles A+B+C relating to animals used for experimentation and other scientific purposes, in accordance with Order ECC/566/2015, Royal Decree 53/2013 of 1 February, which lays down the basic rules applicable to the protection of animals used in experimentation and other scientific purposes, including teaching, and all other applicable legislation.
- c) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.
- d) Not hold a doctoral degree.

1.7. Preferred merits:

- Experience in cell culture techniques (cell lines and/or primary cultures) and in transfection techniques.
- Experience in in utero and/or postnatal electroporation, and in the handling of laboratory animals (rodents).
- Experience in immunohistochemistry, immunocytochemistry, in situ hybridisation and confocal microscopy.
- Experience in molecular biology techniques, including Western blot and qPCR.
- Experience in data analysis and statistics, preferably using R/RStudio.
- Research experience in the field of neuroscience and/or neuro-oncology, demonstrated by scientific publications and/or presentations (posters/talks) at national and international conferences.
- A level of English sufficient to write scientific reports and research articles.

2. Evaluation Committee

President: Maria Salome Sirerol Piquer, Professor in the Departament de Biologia Cel·lular i Biologia Funcional.

Member 1: Andrzej Cwetsch, Researcher in the Institut Universitari de Biotecnologia i Biomedicina.

Member 2: Jose Manuel Morante Redolat, Professor in the Departament de Biologia Cel·lular i Biologia Funcional.

Member 3: Cristina Gil Sanz, Professor in the Departament de Biologia Cel·lular i Biologia Funcional.

Secretary: Isabel Martinez Garay, Researcher in the Institut Universitari de Biotecnologia i Biomedicina.

3. Alternate Evaluation Committee

President: Sacramento Rodriguez Ferron, Professor in the Departament de de Biologia Cel·lular i Biologia Funcional.

Member 1: Francisco Perez Sanchez, Professor in the Departament de Biologia Cel·lular i Biologia Funcional.

Member 2: German Belenguer Sanchez, Researcher in the Institut Universitari de Biotecnologia i Biomedicina.



VNIVERSITAT ID VALÈNCIA

Member 3: Azucena Perez Cañas, Researcher in the Institut Universitari de Biotecnologia i Biomedicina.

Secretary: Irene Lopez Fabuel, Researcher in the Institut Universitari de Biotecnologia i Biomedicina.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Institut Universitari de Biotecnologia i Biomedicina (BIOTECMED), of the Universitat de València.

ANNEX V

Project: «IA en el borde para tecnologías multimodales, interpretables y energéticamente eficientes en aplicaciones industriales: convergencia de sensores y procesamiento (PID2025-174060OB-C31), CPI-26-504», grants for «Knowledge Generation Projects», and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Design of deep neural networks for the automatic analysis of sound signals.
- Implementation and evaluation of machine learning and/or signal processing systems.
- Management of dissemination activities within the framework of the project.
- Preparation of reports and documentation on the work carried out.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

a) Hold a Bachelor/Degree in Computer Engineering, or in Telematics Engineering, or in Multimedia Engineering, or in Telecommunications Electronics Engineering, or in Telecommunications Technology Engineering, or in Data Science, or in Physics, or in Mathematics.

b) Master's degree in the field of Architecture and Engineering.

c) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.

d) Not hold a doctoral degree.

1.7. Preferred merits:



VNIVERSITAT ID VALÈNCIA

- Knowledge or experience in one or more of the following fields: data analysis, anomaly detection, machine learning, signal processing, audio and image processing.
- Programming skills in C/C++, MATLAB and/or Python.

2. Evaluation Committee

President: Maximo Cobos Serrano, Professor in the Departament d'Informàtica.
Member 1: Sandra Roger Varea, Professor in the Departament d'Informàtica.
Member 2: Carmen Botella Mascarell, Professor in the Departament d'Informàtica.
Member 3: Juan Jose Perez Solano, Professor in the Departament d'Informàtica.
Secretary: Francesc Josep Ferri Rabasa, Professor in the Departament d'Informàtica.

3. Alternate Evaluation Committee

President: Jaume Segura Garcia, Professor in the Departament d'Informàtica.
Member 1: Esther Dura Martinez, Professor in the Departament d'Informàtica.
Member 2: Esther de Ves Cuenca, Professor in the Departament d'Informàtica.
Member 3: Miguel Garcia Pineda, Professor in the Departament d'Informàtica.
Secretary: Santiago Felici Castell, Professor in the Departament d'Informàtica.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Departament d'Informàtica de l'Escola Tècnica Superior d'Enginyeria, of the Universitat de València.

ANNEX VI

Project: «Violencia Inmobiliaria: el derecho penal ante la crisis de violencia. (PID2025-168047NA-I00), CPI-26-521», grants for «Knowledge Generation Projects», and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as a Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Preparation of publications in journals and specialized monographs related to the project's subject matter.
- Contributions to conferences and seminars related to the project's subject matter.
- Participation in scientific meetings.



VNIVERSITAT ID VALÈNCIA

- Some of these activities may be carried out outside the University of Valencia.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

- a) Hold a Bachelor/Degree in Law.
- b) Master in Criminal Law or Criminology.
- c) English: C1 level Certificate.
- d) Valencian C1 level Certificate.
- e) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.
- f) Not hold a doctoral degree.

1.7. Preferred merits:

- Other specialization courses in Criminal Law or Criminology.
- Collaborative scholarship in the field of Criminal Law.
- Participation in scientific conferences and seminars in the field of Criminal Law.
- Attendance at scientific conferences and seminars in the field of Criminal Law.
- Valencian (Level C2).
- Other languages.

2. Evaluation Committee

President: Jorge Correcher Mira, Professor in the Departament de Dret Penal.

Member 1: Francisco Javier Mira Benavent, Professor in the Departament de Dret Penal.

Member 2: Vicente Alberto Alonso Rimo, Professor in the Departament de Dret Penal.

Member 3: Carmen Yolanda Garcia Ruiz, Professor in the Departament de Dret Roma i Dret Eclesiastic de l'Estat.

Secretary: Marina Sancho Lopez, Professor in the Departament de Dret Civil.

3. Alternate Evaluation Committee

President: Maria Vicenta Cervello Donderis, Professor in the Departament de Dret Penal.

Member 1: Maria Angeles Matallin Evangelio, Professor in the Departament de Dret Penal.

Member 2: Vicent Eliseu Frigols Brines, Professor in the Departament de Dret Penal.

Member 3: Maria Sonia Rodriguez de Llamas, Professor in the Departament de Dret Civil.

Secretary: Sergio Emiliano Villamarin Gomez, Professor in the Departament de Dret Financer i Historia del Dret.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Institut de Criminologia i Ciències Penals (ICCP), of the Universitat de València.



Project: «Excelencia docente universitaria en la sociedad actual. Como es, que hace y como se hace el profesorado excelente. (PID2025-173469NB-I00), CPI-26-528», grants for «Knowledge Generation Projects», and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as a Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Selection of relevant databases and documentary sources, and collection and review of the most significant publications.

- Assistance in defining indicators and dimensions for the initial model, following an analysis of new challenges and needs in contemporary society.

- Analysis and evaluation of existing assessment instruments.

- Support in specifying the dimensions of the teaching excellence model and the items for the design and validation of assessment instruments.

- Analysis of results and triangulation of available data.

- Assistance in refining the model based on a cross-analysis of data obtained from faculty and students regarding university teaching excellence.

- Contribution to project publications.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

a) Hold a Bachelor/Degree in Pedagogy.

b) Master in Policy, Management, and Leadership of Educational Organizations.

c) Valencian: C1 level certificate.

d) English: C1 level certificate.

e) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.

f) Not hold a doctoral degree.

1.7. Preferred merits:

- Participation in teaching improvement projects and programs.

- Professional experience in university teaching innovation programs and projects.

- Collaboration grants.

- University teaching training courses.

2. Evaluation Committee

President: Maria Carmen Bellver Moreno, Professor in the Departament de Teoria de l'Educació.



VNIVERSITAT ID VALÈNCIA

Member 1: Vicent Eulogi Gozálvez Pérez, Professor in the Departament de Teoria de l'Educació.

Member 2: Maria Emelina Lopez Gonzalez, Professor in the Departament de Mètodes d'Investigació i Diagnòstic en Educació.

Member 3: Maria Jesus Perales Montolio, Professor in the Departament de Mètodes d'Investigació i Diagnòstic en Educació.

Secretary: Alfredo Perez Boullosa, Professor in the Departament de Mètodes d'Investigació i Diagnòstic en Educació.

3. Alternate Evaluation Committee

President: Irene Verde Peleato, Professor in the Departament de Teoria de l'Educació.

Member 1: Hector Tronchoni Albert, Professor in the Departament de Teoria de l'Educació.

Member 2: Diego Garcia Monteagudo, Professor in the Departament de Didàctica de les Ciències Experimentals i Socials.

Member 3: Veronica Riquelme Soto, Professor in the Departament de Teoria de l'Educació.

Secretary: Margarita Bakieva Karimova, Professor in the Departament de Mètodes d'Investigació i Diagnòstic en Educació.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Departament de Teoria de l'Educació, of the Facultat de Filosofia i Ciències de l'Educació, of the Universitat de València.

ANNEX VIII

Project: «Estrategias analíticas avanzadas con impresión 3D, soportes ecológicos y materiales avanzados para preparación de muestra y biosensado en alimentos, medioambiente y salud. (PID2025-175324OB-I00), CPI-26-531», grants for «Knowledge Generation Projects», and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as a Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Literature search in national and international scientific databases.



- Design and functionalization of sustainable, low-cost analytical devices (including 3D-printed supports) using advanced materials.
- Preparation and characterization of the functional materials and the analytical devices developed.
- Development and optimization of (micro)extraction methodologies based on the developed devices for the determination of allergenic proteins and toxins in food.
- Development and optimization of sensors using the developed platforms for the detection of allergenic proteins and toxins in food.
- Evaluation of analytical performance, validation, and application of the developed methods under real-world conditions.
- Preparation of conference presentations, scientific articles, and other documents related to the dissemination and communication of project results.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

- a) Hold a Bachelor/Degree in: Chemistry.
- b) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.
- c) Not hold a doctoral degree.

1.7. Preferred merits:

- Having held a collaboration scholarship.
- Extraordinary award for a Licentiate, Diploma, Bachelor's, or Master's degree.
- Scientific publications in journals within the field of Analytical Chemistry.
- Participation in scientific conferences in the field of Analytical Chemistry.
- Research stays at national or international research centers and/or in the industrial sector.
- Proficiency in English.
- Training courses related to the project's objectives.
- Knowledge and/or experience in the preparation of functional materials (aptamers and metal-organic frameworks) with enhanced performance.
- Knowledge and/or experience in sample preparation applied to the food sector.
- Experience operating analytical instrumentation (liquid chromatography, gas chromatography, mass spectrometry, etc.).
- Knowledge and/or experience in sensor development.
- Knowledge and/or experience in 3D printing.

2. Evaluation Committee

President: Yolanda Moliner Martinez, Professor in the Departament de Química Analítica.

Member 1: Jose Manuel Herrero Martinez, Professor in the Departament de Química Analítica.

Member 2: Ernesto Simo Alfonso, Professor in the Departament de Química Analítica.

Member 3: Enrique Javier Carrasco Correa, Professor in the Departament de Química Analítica.

Secretary: Maria Jesus Lerma Garcia, Professor in the Departament de Química Analítica.



VNIVERSITAT ID VALÈNCIA

3. Alternate Evaluation Committee

President: Miriam Beneito Cambra, Professor in the Departament de Química Analítica.

Member 1: Hector Martinez Perez-Cejuela, Professor in the Departament de Química Analítica.

Member 2: Lorenzo San Juan Navarro, Professor in the Departament de Química Analítica.

Member 3: Isabel Ten Domenech, Professor in the Departament de Química Analítica.

Secretary: Maria Vergara Barberan, Professor in the Departament de Química Analítica.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Departament de Química Analítica, of the Facultat de Química, of the Universitat de València.

ANNEX IX

Project: «Un modelo integrado de regulación de emociones positivas a través de contextos y del tiempo. (PID2025-175635OA-I00), CPI-26-535», grants for «Knowledge Generation Projects», and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as a Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Literature search.
- Study preparation.
- Sample recruitment and organization of experimental conditions.
- Implementation of the assessment protocol.
- Implementation of the experimental protocol; data management and analysis.
- Drafting of reports and scientific articles.
- Dissemination activities.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

- a) Hold a Bachelor/Degree in Psychology.
- b) Master in the field of Health Sciences.



VNIVERSITAT ID VALÈNCIA

c) English: C1 level certificate.
d) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.

e) Not hold a doctoral degree.

1.7. Preferred merits:

- Training in statistics applied to Psychology
- Knowledge and experience in research with psychophysiological measures, accredited through publications, projects, conferences or courses.
- Knowledge in EMA (Ecological Momentary Assessment) and virtual reality applied to mental health, accredited through publications, projects, conferences or courses.
- Experience in national or international research, including stays or research contracts abroad.
- Other relevant research merits.

2. Evaluation Committee

President: Jorge Garces Ferrer, Professor in the Departament de Treball Social i Serveis Socials.

Member 1: Desiree Colombo, researcher in the Institut Universitari d'Investigació de Polítiques de Benestar Social.

Member 2: Rosa Maria Baños Rivera, Professor in the Departament de Personalitat, Avaluació i Tractaments Psicològics.

Member 3: Alberto Jover Martínez, researcher in the Institut Universitari d'Investigació de Polítiques de Benestar Social.

Secretary: Lorena Desdentado Espinosa, Professor in the Departament de Personalitat, Avaluació i Tractaments Psicològics.

3. Alternate Evaluation Committee

President: Marta Miragall Montilla, Professor in the Departament de Personalitat, Avaluació i Tractaments Psicològics.

Member 1: Ausias Josep Cebolla Marti, Professor in the Departament de Personalitat, Avaluació i Tractaments Psicològics.

Member 2: Tamara Escrivà Martínez, Professor in the Departament de Personalitat, Avaluació i Tractaments Psicològics.

Member 3: Ernestina Etchemendy Kasten, Professor in the Departament de Personalitat, Avaluació i Tractaments Psicològics.

Secretary: Jose Heliodoro Marco Salvador, Professor in the Departament de Personalitat, Avaluació i Tractaments Psicològics.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Institut Universitari d'Investigació de Polítiques de Benestar Social (POLIBENESTAR), of the Universitat de València.

ANNEX X



Project: «Estrategias analíticas avanzadas basades en in-tube SPME para el análisis de microcontaminantes persistentes: oportunidades emergentes para acoplamientos con MINLC, AF4 y MS. (PID2025-175411NB-I00), CPI-26-541», grants for «Knowledge Generation Projects», and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as a Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Literature search, review, and analysis in national and international scientific databases.

- Preparation and characterization of compounds/materials as sorbent phases.

- Study of the reactivity and interaction mechanisms of the sorbent phases with (micro and/or nano) organic contaminants.

- Development and optimization of characterization and analysis methodologies using advanced instrumental separation and analysis techniques.

- Evaluation of the analytical performance of the developed methodologies, including their validation and application to real samples.

- Development of dissemination activities for the project results, including scientific articles, conference presentations, and other scientific documents.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

a) Hold a Bachelor/Degree in: Chemistry.

b) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.

c) Not hold a doctoral degree.

1.7. Preferred merits:

- Master's degree.

- Scientific publications in journals in the field of Analytical Chemistry and related areas.

- Proficiency in English.

- Research stays at national and international research centers and/or in the industrial sector.

- Knowledge and/or research experience in the design, development, and characterization of compounds and/or materials applied to sample treatment.

- Knowledge and/or experience in the study of the interaction mechanisms of (micro and/or nano) organic contaminants in different systems, phases, and media.

- Experience and/or knowledge of characterization techniques.



VNIVERSITAT ID VALÈNCIA

- Experience and proficiency in advanced separation and analysis techniques.

2. Evaluation Committee

President: Yolanda Moliner Martinez, Professor in the Departament de Química Analítica.

Member 1: Alberto Chisvert Sania, Professor in the Departament de Química Analítica.

Member 2: Jose Manuel Herrero Martinez, Professor in the Departament de Química Analítica.

Member 3: Carmen Molins Legua, Professor in the Departament de Química Analítica.

Secretary: Pilar Campins Falco, Professor in the Departament de Química Analítica.

3. Alternate Evaluation Committee

President: Rosa Herraiz Hernandez, Professor in the Departament de Química Analítica.

Member 1: Francesc Albert Esteve Turrillas, Professor in the Departament de Química Analítica.

Member 2: Enrique Javier Carrasco Correa, Professor in the Departament de Química Analítica.

Member 3: Miriam Beneito Cambra, Professor in the Departament de Química Analítica.

Secretary: Neus Jornet Martinez, Professor in the Departament de Química Analítica.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Departament de Química Analítica, of the Facultat de Química, of the Universitat de València.

ANNEX XI

Project: «Valorización sostenible de gases de efecto invernadero (CO₂ y CH₄) mediante estrategias termo- y fotoelectrocatalíticas. (PID2025-174038OB-I00), CPI-26-548», grants for «Knowledge Generation Projects», and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as a Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Catalyst synthesis.



- Catalytic testing.
- Physicochemical characterization of catalysts.
- Electrochemical characterization of materials.
- Collaboration in teaching activities.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

- a) Hold a Bachelor/Degree in: Chemical Engineering.
- b) Master's Degree in Chemical Engineering.
- c) Valencian: Level C1 certificate.
- d) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.
- e) Not hold a doctoral degree.

1.7. Preferred merits:

- Experience in catalysis.
- Experience in electrochemistry.
- Experience in reactions related to the decarbonization of society.
- Proficiency in English.
- Proficiency in Valencian (C2 level).

2. Evaluation Committee

President: Benjamin Eduardo Solsona Espriu, professor del Departament d'Enginyeria Química.

Member 1: Ramon Manuel Fernandez Domene, Professor in the Departament d'Enginyeria Química.

Member 2: Maria Vicenta Gonzalez Alfaro, Professor in the Departament d'Enginyeria Química.

Member 3: Francisco Llopis Alonso, Professor in the Departament d'Enginyeria Química.

Secretary: Rita Sanchez Tovar, Professor in the Departament d'Enginyeria Química.

3. Alternate Evaluation Committee

President: Vicente Martinez Soria, Professor in the Departament d'Enginyeria Química.

Member 1: Pablo Joaquin Miguel Dolz, Professor in the Departament d'Enginyeria Química.

Member 2: Nuria Marti Ortega, Professor in the Departament d'Enginyeria Química.

Member 3: Pau San Valero Tornero, Professor in the Departament d'Enginyeria Química.

Secretary: Amparo Chafer Ortega, Professor in the Departament d'Enginyeria Química.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Departament d'Enginyeria Química, of the Escola Tècnica Superior d'Enginyeria (ETSE), of the Universitat de València.



Project: «Puentes entre análisis y geometría vía modelos variacionales. (PID2025-174652NB-I00), CPI-26-549», grants for «Knowledge Generation Projects» and actions for the training of predoctoral research personnel associated with these projects, within the framework of the State Plan for Scientific, Technical and Innovation Research 2024-2027.

Public call for applications for a position as a Researcher in Training.

1. General conditions of the position offered

1.1. Job title and classification:

Researcher in Training.

Group: A.

Subgroup: A1.

1.2. Working hours: 35 hours per week.

1.3. Provision of the grant: The provisions of Article 21 of Law 14/2011, of 1 June, on Science, Technology and Innovation, and of the Order governing this call shall apply.

1.4. Functions and tasks to be carried out:

- Research stays at foreign universities or research centers.
- Study of classical theory and fundamental tools in the field.
- Participation in the research group's regular seminars, both as an attendee and as a presenter, as results are obtained.
- Writing scientific articles on the results obtained for publication in high-impact international journals in the field.
- Attendance at schools and conferences in the field.
- Participation as a presenter at specialized national and international conferences in the field.
- Some of these activities may take place outside the University of Valencia.

1.5. Purpose and duration: completion of a doctoral thesis as part of the aforementioned project.

The contract will be determined by the duration of the project and budgetary availability.

1.6. Requirements:

- a) Hold a Bachelor/Degree in Mathematics or Physics.
- b) Be admitted to a doctoral programme at the Universitat de València at the time of hiring.
- c) Not hold a doctoral degree.

1.7. Preferred merits:

- Master in a mathematics-related subject.
- Training and experience in partial differential equations, the calculus of variations, geometric analysis, differential geometry or geometric flows.

2. Evaluation Committee

President: Esther Cabezas Rivas, Professor in the Departament de Matemàtiques.

Member 1: Oscar Macia Juan, Professor in the Departament de Matemàtiques.

Member 2: Leila Lebtahi Cherouati, Professor in the Departament de Matemàtiques.

Member 3: Jose Vicente Beltran Solsona, Professor in the Departament de Matemàtiques.

Secretary: Jose Salvador Moll Cebolla, Professor in the Departament d'Anàlisi Matemàtica.



VNIVERSITAT ID VALÈNCIA

3. Alternate Evaluation Committee

President: Isabel Cordero Carrion, Professor in the Departament de Matemàtiques.

Member 1: Antonio Baeza Manzanares, Professor in the Departament de Matemàtiques.

Member 2: Lucia Sanus Vitoria, Professor in the Departament de Matemàtiques.

Member 3: Cedric Martinez Campos, Professor in the Departament de Matemàtiques.

Secretary: Francisco Javier Falco Benavent, Professor in the Departament d'Anàlisi Matemàtica.

For communication and any matters that may arise, the Evaluation Committee shall be based at the Departament de Matemàtiques, of the Facultat de Ciències Matemàtiques, of the Universitat de València.