



campus d'excel·lència internacional catalunya sud
campus de excel·lència internacional cataluña sur
campus of international excellence southern catalonia

MEDITERRANEAN
CAMPUS
OF RESEARCH

in
CHEMISTRY & ENERGY
NUTRITION & HEALTH
TOURISM
HERITAGE & CULTURE
OENOLOGY

Coordination:



Martí-Franquès Research Fellowship Programme ***Attracting the best scientific talent to Southern Catalonia***

The University Rovira i Virgili (URV), in collaboration with the research institutions affiliated to the Campus of International Excellence of Southern Catalonia (CEICS), is launching the Martí-Franquès Research Fellowship Programme, a public-private cooperation designed to attract highly talented doctoral students and postdoctoral researchers to work on exciting research projects.

Call for application for postdoctoral research staff positions

Selection process for a Post-doctoral Position. An exceptional opportunity for a young researcher to prepare a Research Project Proposal to be submitted at the European Research Council or equivalent and to develop this project in an excellent scientific environment

Call for application: PI12027

Conditions of the call for applications

Details of the position

- Category/scale: Research Director
- Research project / works or service: Martí-Franquès programme for attracting scientific talent to the Campus of International Excellence Southern Catalonia
- Project code: 2012-PMF-CP-01
- Description of responsibilities:
 - Submitting a proposal to the "Starting Grants" competition of the European Research Council (ERC) or international equivalent.
 - Obtaining external funding.
 - Implementing the research line and executing the project presented to the Martí-Franquès programme for attracting scientific talent.
 - Managing the resources assigned to the research project in an effective and efficient manner.
 - Explaining and presenting the research results.
 - Publishing scientific articles, presenting and disseminating the research results, to transferring knowledge.
- Salary: €37,850 (gross salary) plus €10,000 for research expenses. The project must be carried out in one of the departments of the URV and the staff contract will be held with the URV.

Candidate requirements

a) Specific requirements Candidates must:

- Hold a doctoral degree or equivalent.
- Have gained 2 to 12 years of independent research experience since finishing their doctoral degrees and have a very promising scientific record. In case of holding a doctoral degree from URV, this experience has to have been gained in institutions other than URV
- No current statutory or contractual relationship with the URV.

b) Merits:

- Have an outstanding research proposal.

Conditions of the contract

- Research staff
- Contract length: 1 year renewable to 2 years
- Full time

Evaluation and selection of candidates

Once the period for submitting the application has expired, the provisional list of candidates that have been admitted or excluded will be published on the website of the URV (<http://www.urv.cat/postdoc>), along with the reasons for exclusion, if necessary.

Candidates will have a period of ten consecutive days to amend their applications or, if necessary, to appeal against their exclusion. Once this period has expired, the definitive list of candidates that have been admitted or excluded will be published on the website of the URV.

Evaluation:

Excellence is the criterion for the evaluation process.

A competitive candidate is expected to have already shown the potential for research independence and evidence of maturity by producing independently at least one important publication without the participation of his / her PhD supervisor.

Applicants should also be able to demonstrate a promising track-record of early achievements that are relevant to their research field and career, including significant publications (as main author) in major international peer-reviewed multidisciplinary scientific journals, or in the leading journals of their respective field. They may also refer to monographs, demonstrate that they have been invited to give presentations at well-established international conferences, or have registered patents, awards, prizes etc. (see Research Project specifications in the application form).

Application submission

Applicants must submit:

- Application form (see below)
- A copy of their identity card / passport
- A copy of doctoral degree certificate
- Their curriculum vitae in English (standardized form - <http://www.urv.cat/postdoc>)
- A letter of support from the host research group (standardized form - <http://www.urv.cat/postdoc>)
- Two reference letters
- Other merits

Merits that are not accredited with the necessary documentation will not be taken into account. Work experience can be accredited by means of work contracts, certificates issued by the company, employment history, etc.

Application forms may be presented directly, sent by certified post or courier service to:

- The auxiliary registry at the Central Services, building N5 of the Universitat Rovira i Virgili (C/ Marcel·lí Domingo, 2-4-6, post code 43007, Tarragona, Spain) between 11.00 and 13.00 Monday to Friday.
- Any other auxiliary registry or the General Registry of the URV.

The location and opening hours of the auxiliary registries and General Registries of the URV can be found at <https://seuelectronica.urv.cat/registre.html>.

Documentation can also be submitted to:

- The registries of any administrative body that belongs to the General Administration of the Spanish State or to any administrative body of the autonomous communities of Spain.
- Any office of the Spanish Postal Service, in the manner established by the regulations.
- The diplomatic representations or the consular offices of the Spanish State abroad.

If the applicant submits the documentation by one of these additional means, he / she must communicate this within the application period by means of telex, telegram or fax to the Human Resources Service of the URV (C/ Marcel·lí Domingo, 2-4-6, post code 43007, Tarragona, fax: (+34) 977 297 032). Additional documentation can be sent by email to marti.franques@urv.cat

Detailed information can be found in the conditions of the competition (<http://www.urv.cat/postdoc>)

Deadline for applications: **13:00 (local time), 22nd June 2012**

Committees

1. External committee and evaluation process

The peer review evaluation committee, covering all fields of knowledge, will be made up of the Vice-Rector for Research of the URV and 4 members with responsibilities in Programs of Research Excellence.

The Committee members will record their opinions in individual reports and give marks and comments in accordance with the evaluation criteria.

After completing the individual reviews, the members will discuss and assess the proposals in accordance with the evaluation criteria, arbitrate controversial opinions in individual reviews and establish a ranking list of proposals (which will be confirmed by the Research and Transfer Commission, the URV commission that deals with R&D issues).

The applicants will receive individual feed-back on their final evaluation.

2. URV committee

Once the external evaluation committee has evaluated the candidates, the URV committee (composed of three members of the URV's permanent teaching and research staff) will present to the Rector a list of all the candidates that have been evaluated positively. The list will include the reasons that justify the candidates' inclusion on the list and the order of preference for appointing them. The position may also be declared unfilled.

The university will offer the position to candidates in the order proposed by the committee and the Rector will appoint the proposed candidate provided he/she accepts the position.

The committee must complete the appointment process within three months from the date on which the definitive list of admitted and excluded candidates is published.

If the selected candidate renounces the position, the next candidate in the order established by the committee will be appointed.

MARTÍ-FRANQUÈS RESEARCH FELLOWSHIP PROGRAMME

APPLICATION FORM

Personal data / Dades personals

First name / Nom:

Family name / Cognom:

Nationality / Nacionalitat:

Date of birth / Data de naixement: (dd/mm/yyyy) Sex/Sexe:

Present position / Posició actual:

Position / Posició: Institution / Institució:

Country / País: Address / Adreça:

Phone / Telèfon: Fax: E-mail / Correu electrònic:

PhD degree/Doctorat:

University / Universitat:

Country / País: Year / Any:

Other degrees, honours and distinctions / Altres titulacions, honors i distincions:

Choose one of the following areas / Selecciona una de les àrees següents:

For URV's organizational purposes, please choose the field that best matches your field of research / Tria l'àrea que millor s'adapti al teu camp de recerca:

State where you saw this position:

MARTÍ-FRANQUÈS RESEARCH FELLOWSHIP PROGRAMME

APPLICATION FORM

List your two most important research lines / Indica les teves dues línies de recerca més importants:

1.-

2.-

URV Research group that supports the proposal of the candidate / Grup de recerca que dóna suport a la proposta del candidat:

URV Department that supports the proposal of the candidate / Departament que dóna suport a la proposta del candidat:

List your 5 most significant publications (as main author) in major international peer-reviewed multidisciplinary scientific journals or in the leading journals of your respective field. At least one important publication should have been made without the participation of your PhD supervisor / Introdueix les teves 5 publicacions més significatives:

1.-

2.-

3.-

4.-

5.-

MARTÍ-FRANQUÈS RESEARCH FELLOWSHIP PROGRAMME

APPLICATION FORM

Research Project (3000 characters maximum)

Please, describe your research project as follows: title, main objectives, project plan and expected results.

Please, explain also the ground-breaking nature and potential impact of the research:

- To what extent does the proposed research address important challenges at the frontiers of the field(s) addressed?
- To what extent does it have suitably ambitious objectives, which go substantially beyond the current state of the art (e.g. including inter-and trans-disciplinary developments and novel or unconventional concepts and/or approaches)?

Please, indicate if research proposal follows fundamental ethical principles.

Please, justify the suggested methodology:

- To what extent does the possibility of a major breakthrough with an impact beyond a specific research domain/discipline justify any highly novel and/or unconventional methodologies.
- To what extent is the outlined scientific approach feasible?
- To what extent is the proposed research methodology appropriate for achieving the goals of the project?