

1. Interested institution:



Ciudad Politécnica de la Innovación | Edif 8E 4º Acceso J | Camino de Vera s/n | 46022 Valencia
tel. +34 963 877 048

<http://www.ingenio.upv.es/en>

2. Brief Description of the Institution

INGENIO (CSIC-UPV) is a joint research center of the *Spanish Council for Scientific Research (CSIC)* and the *Polytechnic University of Valencia (UPV)*, with more than 30 researchers from different professional fields, academic backgrounds and nationalities. In addition to research, INGENIO (CSIC-UPV) is also involved in teaching and training activities. As a joint CSIC-UPV research centre, INGENIO provides a broad range of possibilities to develop research and teaching activities, supervise Masters/PhD students, and host visiting colleagues from around the world.

INGENIO researchers publish in the leading journals, and present their work at the top international conferences, in their respective fields. INGENIO's internal seminar series provides a collegial setting for presenting early drafts of new research, whilst we regularly organize national and international seminars, workshops and conferences, in coordination with other institutions, such as the EU-SPRI Conference and the PhD Day International Conference. We are also proud to have hosted a number of leading international researchers at INGENIO in recent times.

The *Spanish National Research Council (CSIC)* is the largest public institution dedicated to research in Spain and the third largest in Europe. Belonging to the Spanish Ministry of Economy and Competitiveness through the Secretary of State for Research, Development and Innovation, its main objective is to develop and promote research that will help bring about scientific and technological progress, and it is prepared to collaborate with Spanish and foreign entities in order to achieve this aim. It has a staff of more than 13,000 employees, among these about 3,300 are permanent researchers and about 4,300 are pre- and post-doctoral researchers. The CSIC has 70 institutes or centres distributed throughout Spain. In addition, it has 53 Joint Research Units with universities or other research institutions. There are also delegations in Brussels and Rome.

The *Universitat Politècnica de València (UPV)* is a public educational institution that offers modern, flexible degrees that are designed to meet the demands of society, as well as official postgraduate programmes that are subject to demanding educational quality control systems. UPV has more than 36,000 students, with more than 6,000 internships completed, 2.843 teaching and research staff, with 52 mill. Euros devoted to R&D activities, and 2.396 administrative and service staff. One of the larger projects undertaken by the UPV is the Polytechnic City of Innovation, a scientific park which is a reference point for Spanish R&D activities.

“EXPRESSION OF INTEREST” FOR HOSTING MARIE S. CURIE FELLOWS IN SPANISH INSTITUTIONS (CALL MSCA IF 2015)

3. Please tick the areas of research (as established in Marie Skłodowska Curie Actions)

- | | |
|--|--|
| <input type="checkbox"/> Chemistry (CHE) | <input checked="" type="checkbox"/> Environmental Sciences and Geology (ENV) |
| <input checked="" type="checkbox"/> Social Sciences and Humanities (SOC) | <input type="checkbox"/> Life Sciences (LIF) |
| <input checked="" type="checkbox"/> Economic Sciences (ECO) | <input type="checkbox"/> Mathematics (MAT) |
| <input type="checkbox"/> Information Science and Engineering (ENG) | <input type="checkbox"/> Physics (PHY) |

4. Research / Project Description

INGENIO (CSIC-UPV) invites international researchers who aim to develop their careers in the fields of **innovation, science and technology policy studies** and **human and sustainable development** through a Marie Curie funded action, to partner with INGENIO as their Host Institution. INGENIO has a track record of hosting Marie Curie Fellows and supporting their research and broader academic experience. As the prospective Host Institution, INGENIO can provide institutional support and professional assistance with the preparation and submission of the Marie Curie application.

INGENIO's research on science and innovation addresses four main interconnected areas. Candidates are invited to draft proposals around topics within these three areas:

1. **Analysis of knowledge generation and use.** A main objective here is to study the evolving forms of scientific knowledge generation and the nature and implications of interdisciplinary science, including its effects on the forms of engagement between scientists and research stakeholders, applying a variety of methods, including bibliometric techniques. This builds on and expands our previous work on University-Society relations by paying particular attention to network characteristics, and using innovative techniques to study the interplay between knowledge generation and its development and diffusion.

2. **The organization of innovation and research processes** is analysed with reference to specific economic sectors and innovation fields. For instance, we focus on the **biomedical** sector analysing institutional and organizational changes and the nature of inter-organizational knowledge exchange in this area. We are also developing our research on **“green technologies”** and specific organizational aspects of **social innovation** processes.

3. **The analysis and evaluation of science and innovation policies and activities**, by contributing to methodological development, expanding our presence in relevant national and international policy forums, and seeking involvement in evaluation projects.

4. **Analysis of projects interventions, policies and institutions from a human and sustainable perspective.** This approach based on core values such equity, diversity, participation, sustainability and justice allows for front-line interdisciplinary research on global challenges such climate change, poverty, inequality, democratization, global ethics, energy, education, etc. Micro, meso, national and global perspectives are encouraged both in Southern and Northern countries.

Other topics related to these three main areas are also very welcome. However, potential applicants should be aware that Marie Curie assessment criteria include the adequacy of the project to the research areas and institutional aims of the Host Institute.

5. Who can apply?

At the deadline for the submission of proposals (10/09/2015), researchers (*):

- shall be in possession of a doctoral degree or have at least four years of full-time equivalent research experience.
- must not have resided or carried out their main activities in the country of Spain for more than 12 months in the 3 years immediately prior to the abovementioned deadline.

6. Contact person

- [Alejandra Boni Aristizabal](mailto:aboni@ingenio.upv.es): aboni@ingenio.upv.es
- [Davide Consoli](mailto:davide.consoli@ingenio.upv.es): davide.consoli@ingenio.upv.es
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(Click links for information on research leader specializations)

7. Applications: documents to be submitted and deadlines

Please, send to the researcher/s of your choice your **Expression of Interest**:

- CV
- Brief description of your research project.

Please note that:

- Deadline of the next call for proposals for Marie Skłodowska-Curie Individual Fellowships is **September, 10th 2015**.
- Oficina Europea is only responsible for the display of the expressions of interests received by the institutions; further contact and information requests will take place directly between the host institutions and the interested researchers.

(*) Further details on the Call and additional eligibility criteria can be found at the [Participants' Portal](#)