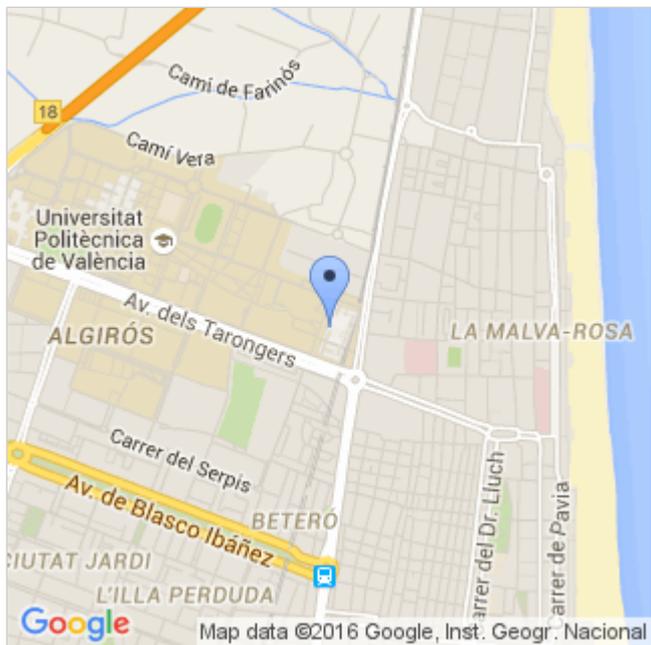# Expression of Interest

Contact Person/Scientist in Charge

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Institute of Innovation and Knowledge Management. INGENIO (CSIC-UPV)

Department / Institute / Centre

- **Name:** Institute of Innovation and Knowledge Management, INGENIO (CSIC-UPV)
- **Address:** Universitat Politècnica de València. INGENIO (CSIC-UPV) CPI | Edif 8E 4º | Camino de Vera s/n | 46022 Valencia (Spain)
- **Province:** Valencia

Research Area

- Social Sciences and Humanities (SOC)
- Economic Sciences (ECO)

Brief description of the institution:

INGENIO (CSICUPV) 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 (CSICUPV) is also involved in teaching and training activities. As a joint CSICUPV research center, 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'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 and international research networks such as EUSPRI Forum, ENID, EURKIND, etc.

We also host about 25 leading international researchers every year.
http://www.ingenio.upv.es/en

Brief description of the Centre/Research Group (including URL if applicable):

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 five main interconnected areas.

Candidates are invited to draft proposals around topics within these areas:

1. **Analysis of knowledge generation and use.**

2. **The organization of innovation and research processes. Green technologies and social innovation processes.**

3. **The analysis and evaluation of science and innovation policies and activities**.

4. **Analysis of projects interventions, policies and institutions from a human and sustainable perspective.**

5**. Science, Technology and Society in the Early Modern period.**

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

Project description:

Profile: Academic knowledge flows, university-industry interaction channels and psychology of science

This profile seeks candidates interested in the analysis of knowledge spillovers, flows and transfer from universities and public research organisations to commercial and non-commercial actors of the innovation system; and in the psychological characteristics of public researchers involved in those processes.

Researchers at universities and public research organisations publish their research results in codified forms that become available for other users to exploit them. However, very often it is necessary that public researchers and private actors engage into face-to-face contact to benefit from academic outcomes, through a variety of channels: informal contacts, R&D projects, contract research, etc. We still lack some

understanding about the relation between these channels and the whole spectrum of academic knowledge flows and their localisation in space, especially at the level of the individual researcher. More concretely, we do not know the exact role played by psychological characteristics like personality or motivations in explaining knowledge flows and use of university-industry interaction channels.

The ideal candidate should have a background in Psychology, Management, Economics, Information Science or Geography, and be able to deal with quantitative and qualitative analysis. Also to be considered would be candidates from Political Science, Sociology or Statistics. Expertise in the analysis of knowledge flows via patent citations and use of Patstat, in obtaining psychological data though large scale surveys, or conducting case studies would be of value.

Applications

CV. Brief description of your research project.