

# Annual Report 2025

Instituto de Gestión  
de la **Innovación y del  
Conocimiento**

**ingenio**  
CSIC-UPV

**MaX**  
MARCO DE  
AUTOEVALUACIÓN DE LA  
EXCELENCIA



## Acknowledgements

The 2025 Annual Report of INGENIO is the result of a collective effort by the people who are part of the Institute for Innovation and Knowledge Management

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# Contents

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## 1 Presentation

The Institute	6
MaX seal of excellence	8
Internal Steering Committee	10
Organizational Chart	11
Focal Areas	12
Strategic Advisory Board	13
Associated Units	14

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## 2 Staff

Ingenio Staff	18
Associated Staff	20
Research Visits	22

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## 3 Scientific Activity

Publications	25
Impact	32
Projects	34
Training	44
Seminars	48
Events	52
Milestones	56
International Networks	60

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## 4 Scientific Communication

Ingenio in the Media	63
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# 1. Presentation

# The Institute

INGENIO is a joint research institute of the Spanish National Research Council (CSIC) and the Polytechnic University of Valencia (UPV). Since its foundation in 1999, it has become a leading international center for the study of the relationships between science, technology, innovation, and society.

Our core mission is to conduct rigorous, socially relevant research that advances theory while addressing pressing societal challenges. INGENIO operates as a transdisciplinary hub where the boundaries between academic disciplines are permeable, and competences are blended to create a more holistic understanding of the nature, the sources and the consequences of innovation.

INGENIO's mission-oriented agenda evolves alongside society and as a response to the shifting expectations placed upon public research institutions. In its foundational years, the institute focused on the mechanics of innovation, placing significant emphasis on knowledge transfer through



empirical studies of patenting, academic spin-offs, and university-industry interactions. Subsequently our mandate broadened toward systemic social challenges, prioritizing the critical evaluation of research and innovation policies, and ensuring that research outcomes resonate with public needs along the Responsible Research and Innovation framework.

Looking ahead, INGENIO is committed to leveraging its core expertise while pioneering new avenues to understand how science and technology contribute to sustainable development, and of the ethical and normative implications of technological change. Our research is strategically structured around five interconnected pillars that revolve around the socio-economic complexity of innovation. A primary focus is placed on how societies can transition toward greener, more resilient futures. This is supported by deep dives into the policies and frameworks that guide progress, and into the social nature of knowledge generation and application.



We also study how technological progress reshapes and challenges employment, working conditions, education and distributional justice. Last but not least, cultural dimensions of innovation are central to our agenda.

By maintaining a strategic balance between foundational work in knowledge production and more recent probing of transformative sustainability, we seek to remain at the cutting edge of both established and emerging global challenges. Such a diversified research portfolio maximizes societal impact and fosters institutional agility, allowing INGENIO to remain highly responsive to the shifting intellectual and societal demands of the 21st century.

Building on its academic foundations, INGENIO's mission extends into the broader ecosystem by translating research into tangible societal value. We are committed to cultivating the next generation of scholars through comprehensive postgraduate

training, ensuring they are equipped to manage the complexities of modern innovation. Beyond the classroom, we engage with a diverse array of social actors – ranging from policymakers and industry leaders to grassroots community organizations – to ensure that our work is informed by, and responsive to, practitioners' experience. This commitment is further realized through the development of collaborative projects designed to deliver direct, sustainable benefits to our local communities.

Ultimately, the breadth of our mission, the collaborative nature of our work, and our direct engagement with different communities define INGENIO's unique identity. Such an integrated approach allows us to operate as a critical bridge between conceptual knowledge production and practical socio-economic applications. By balancing academic rigor with real-world institutional impact, we strive to maintain a distinctive position at the intersection of scholarly excellence and societal progress.

**MaX**  
**seal of excellence**

# MaX seal of excellence

In 2025 CSIC has awarded INGENIO the ASPIRA-MaX Sagrario Martínez-Carrera seal of scientific excellence. This is part of the MaX-CSIC project, an initiative launched in 2023 to foster scientific excellence across CSIC centers through a three-phase certification process. The first two are Josefa Barba and Sagrario Martínez-Carrera. In the third and final phase, the CSIC Scientific Advisory Committee will evaluate the impact of the DEEP-MaX program in the center, such that centers obtaining a positive assessment will receive the ASPIRA-MaX Margarita Comas seal of excellence, the highest recognition for the effort toward scientific excellence awarded by CSIC.



As a recipient of the second-phase seal INGENIO has received an endowment of 300,000 euros to implement its excellence plan over the next three years. The acquisition of the ASPIRA-MaX seal represents a great opportunity, in that it provides us with the impetus, the institutional validation and the resources necessary to elevate our global standing. By progressing through this process, we are refining an excellence plan that directly fuels our internationalization efforts striving to compete more effectively for prestigious global research grants and attract global talent.

Furthermore, the recognition reinforces INGENIO's leadership within the scientific community, establishing it as a benchmark for innovation management and facilitating more robust engagement with both public and private sectors. This enhanced visibility and structured growth plan ultimately strengthen the institute's ability to translate academic findings into meaningful social engagement, ensuring that its research outputs deliver tangible benefits to the wider community.



# Internal Steering Committee

The Internal Steering Committee acting as the primary governing body responsible for the strategic oversight and operational alignment of ASPIRA-MaX is composed of senior research and administrative staff:

## ■ Davide Consoli

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Director  
Phase lead of the Scientific Plan

## ■ Félix Lozano

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Deputy Director  
Phase lead of MaX Working Group  
on Knowledge Transfer Activities

## ■ Richard Woolley

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Research Fellow  
Phase lead of the Excellence Plan

## ■ Isabel Piqueras

---

Institute Manager

## ■ Ester Planells

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Technical support

The committee ensures that all research initiatives remain consistent with the execution of the scientific and of the excellence plans, with focus on:

1

### Resource Allocation

Optimizing the distribution of funding and infrastructure to high-impact projects.

2

### Progress Monitoring

Evaluating milestone achievements across all Focal Areas.

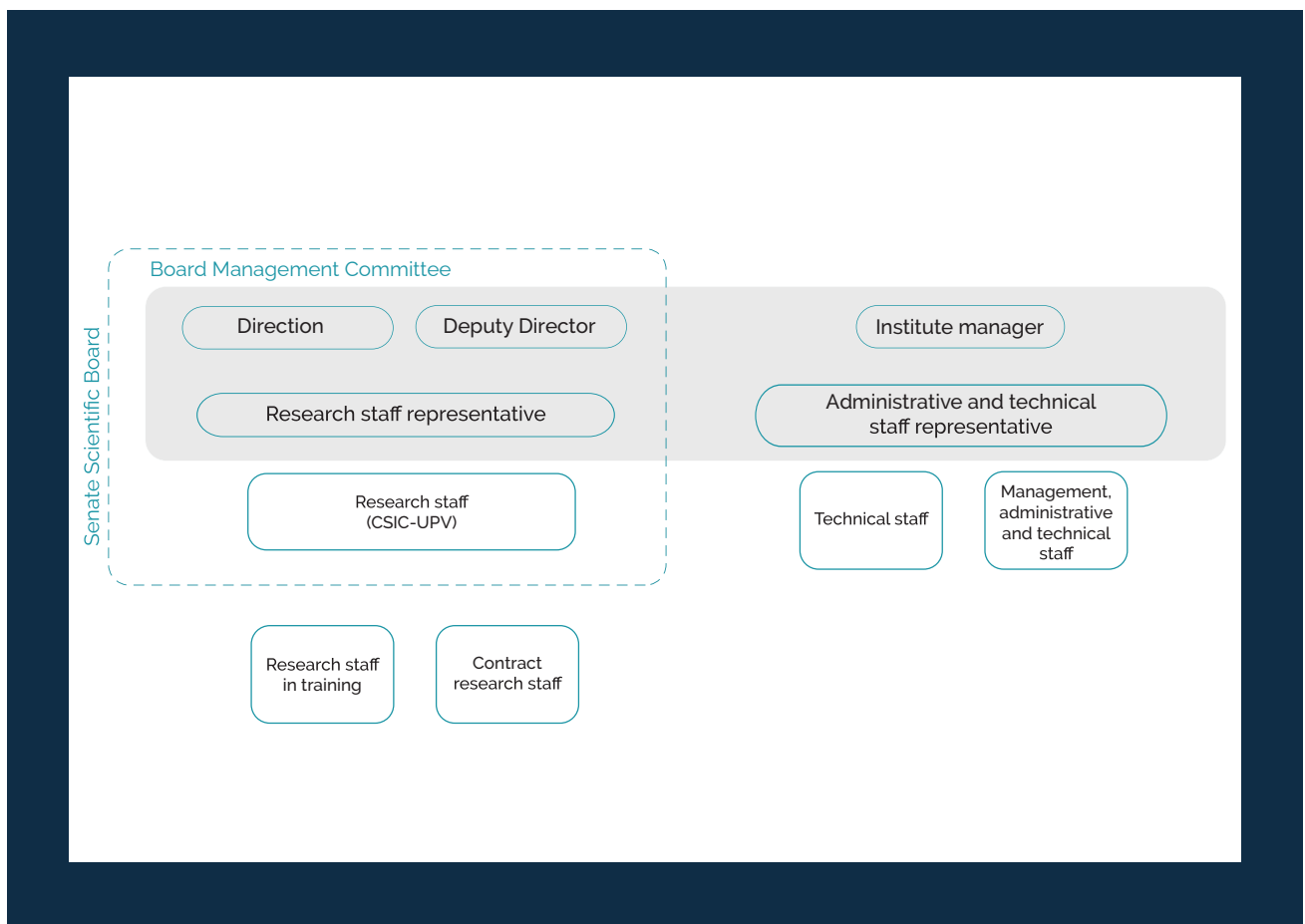
3

### Policy Refinement

Updating internal guidelines to enhance interdisciplinary collaboration and data integrity.

In 2025 we appointed Irene Monsonís as Research Manager. Her main duties include overseeing the entire lifecycle of Aspira-MaX, from planning and budgeting to execution, monitoring, and reporting.

# Organizational chart



# Focal areas

## FA1: Sustainability transitions



Responds to escalating socio-ecological crises by driving the systemic, non-linear transformations required for an equitable and regenerative future. By integrating transdisciplinary insights with a rigorous focus on power, vulnerability, and place, we bridge local contexts with global sustainability efforts to generate scalable, transformative solutions.

## FA2: Science, Technology and Innovation Governance



Advances research on open science and the design of STI policies that prioritize stakeholder engagement. This goal aligns policy with specific societal challenges, requiring deeper integration between knowledge producers and beneficiaries. As resource allocation and management systems undergo profound shifts, this Focal Area investigates their implications for inclusive, mission-driven innovation.

## FA3: Collaborative processes in the generation and application of knowledge



Investigates stakeholder-driven knowledge co-production within complex political contexts, connecting theory to practical application. As an integrative platform for interdisciplinary research, it refines the ethical foundations of participatory methods. By analyzing the intersections of vulnerability and equity, we aim to develop more inclusive, effective, and transformative knowledge systems.

## FA4: Science, Technology and Human Capital



Focuses on the drivers and the consequences of shifting skill demand and supply in fast-evolving societies. We analyse how training and education adapt to changing human capital demand. We also explore how socio-technical transitions change employment, opportunities, working conditions and distributive outcomes.

## FA5: The Cultural Dimensions of Studies of Science and Innovation



Explores the cultural and political contexts that define how knowledge is produced and applied. By fostering the dialogue between humanities and social sciences, this FA investigates the ethical and symbolic dimensions of innovation. We leverage diverse disciplinary backgrounds to analyze the historical and geographical forces shaping scientific practices.

# Strategic Advisory Board

INGENIO's strategic advisory board is composed of six international scholars with a high level of reputation and experience in the field of Science, Technology, and Innovation Studies. The Board provides strategic oversight across INGENIO's core activities, focusing on:

**Research Excellence:** Steering the overall direction, identifying emerging opportunities, and addressing strategic gaps.

**Global Engagement:** Strengthening the Institute's positioning and networking across local, national, and international communities.

**Impact Assessment:** Evaluating INGENIO's contributions and influence within academic, policy, and societal spheres.

The selection of the Committee members is governed by strict criteria of academic excellence and leadership, bringing together scientists of recognized international prestige who hold the highest ranks within their respective university systems. These experts have a proven track record in leading research centers whose areas of work align with those of INGENIO, as well as solid experience in the management and organization of scientific projects and programs at a global level.

## Prof. Philippe Laredo

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Université Gustave Eiffel  
(UMR LISIS), France

## Prof. Melanie Walker

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University of the Free State  
South Africa

## Prof. Julia Melkers

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Arizona State University  
United States

## Prof. Elvira Uyarra

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University of Manchester  
United Kingdom

## Prof. James Wilson

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Orkestra-Basque Institute of Competitiveness  
Spain

# Associated units

## AGÈNCIA DE QUALITAT I AVALUACIÓ SANITÀRIES DE CATALUNYA (AQuAS)

The main objective of this associated unit is the development and application of new models for evaluating research, building on the principles of the 'Agreement for the Reform of Scientific Evaluation' (CoARA), the recommendations of the Leiden Manifesto and the ISRIA Statement.

Within the framework of this collaboration, INGENIO and AQuAS promote avenues for transforming the governance of scientific activity through activities such as organising the 'Dimarts de Ciència Transformadora' (Transformative Science Tuesdays) and collaborating in the development of evaluation studies and strategies.

**Responsible** Jordi Molas | INGENIO (CSIC-UPV)

**Participants** Alejandra Boni | INGENIO (CSIC-UPV)  
Pablo D'Este | INGENIO (CSIC-UPV)  
Paula Adam | AQuAS  
Maite Solans | AQuAS  
Esther Vizcaíno | AQuAS



## UTRANSFER: CIENCIA, CULTURA Y EDUCACIÓN - UNIVERSITAT DE VALÈNCIA

The UTRANSFER Associated Unit integrates complementary approaches that allow education to be analysed as a key driver of social and economic development. INGENIO (CSIC-UPV) contributes solid experience in empirical research on the role of universities, human, social and cultural capital, and their impact on territorial development. The

University of Valencia (UV) contributes its extensive track record in educational research focused on innovation in teacher training, skills development and assessment, active teaching methodologies, heritage education and the incorporation of artificial intelligence into training processes.

**Responsible** Adela García Aracil | INGENIO (CSIC-UPV)

**Participants** Guillermo Palau | INGENIO (CSIC-UPV)  
Ana María Botella | UV  
Rosa Isusi Fagoaga | UV  
Rafael Fernández | UV  
Amparo Hurtado | UV



## INNOVACIONES TRANSFORMATIVAS Y COMUNIDADES INCLUSIVAS

The Associated Unit promotes collaboration between INGENIO (CSIC-UPV) staff and UVic-UCC researchers of two research groups: the 'Societies, Policies and Inclusive Communities Group' and the 'Transformative Innovation Research Group'. The main objectives of the Associated Unit include: a) inter-institutional collaboration in studies on participatory innovation processes and social inclusion in different areas such as health, food and care; b) the establishment of a Mediterranean hub to develop the analysis, implementation and

evaluation of transformative innovation policies; c) the development of the theoretical and applied foundations of the 'shared agendas' approach; and d) the development, from an intersectional perspective, of transdisciplinary research and evaluation focused on the social, political and economic analysis of inclusion processes (social, environmental, nutritional, territorial, health) associated with innovation policies and practices, and their democratising potential.

**Responsible** Marta G. Rivera | INGENIO (CSIC-UPV)

**Participants** Alejandra Boni | INGENIO (CSIC-UPV)  
Jordi Molas | INGENIO (CSIC-UPV)  
Guillermo Palau | INGENIO (CSIC-UPV)  
Sandra Ezquerro | UVic-UCC  
Xavier Gironés | UVic-UCC  
Feliu López | UVic-UCC  
Marina di Masso | UVic-UCC  
Anna Pérez | UVic-UCC  
Blanca Ribot | UVic-UCC  
Carlota Riera | UVic-UCC  
Miriam Torres | UVic-UCC  
Cristina Vaqué | UVic-UCC  
Anna Vila | UVic-UCC



## INNOSOCIAL

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Leveraging the synergies between INGENIO (CSIC-UPV) and the INN4ALL research group at the Department of Business Administration of the University of Valencia, the unit focuses on analyzing innovation processes from a broad and interdisciplinary perspective. Its members primarily study the relationship between science

and society and open innovation, analyzing the interactions between actors in academia (universities, public research centers) and the socioeconomic environment (businesses, public administrations, non-profit organizations, etc.), with an emphasis on knowledge exchange and transfer (KIT) between these parties.

**Responsible** Davide Consoli | INGENIO (CSIC-UPV)

**Participants** Adrián A. Díaz-Faes | INGENIO (CSIC-UPV)

Elena Castro | INGENIO (CSIC-UPV)

Pablo D'Este | INGENIO (CSIC-UPV)

Alejandro Fernández | UV

Ana García | UV

Óscar Llopis | UV

Julia Olmos | UV

Francisco Javier Ortega | UV

François Perruchas | UV



# 2. Staff

# INGENIO

## Staff

Adrián	Arias Díaz-Faes	Research staff	CSIC
Míriam	Acebillo Baque	Contract research staff	CSIC
Rafael	Aleixandre Benavent	Research staff	CSIC
Elena Louisa	Alter	Contract research staff	CSIC
Wenceslao	Arroyo Machado	Contract research staff	CSIC
Joaquín María	Azagra Caro	Research staff	CSIC
José David	Barberá Tomás	Research staff	CSIC
Óscar Miguel	Blanco Sierra	Contract research staff	UPV
Alejandra	Boni Aristizábal	Teaching and research staff	UPV
Carola	Calabuig Tormo	Teaching and research staff	UPV
María del Mar	Calvet Nogués	Contract research staff	CSIC
Elena	Castro Martínez	Research staff	CSIC
Cristina	Chaminade Domínguez	Research staff	CSIC
Davide	Consoli	Research staff	CSIC
Graeme	Dean	Contract research staff	CSIC
Carlos	Delgado Caro	Research staff in training	UPV
Pablo	D'Este Cukierman	Research staff	CSIC
Ana	Escario Chust	Contract research staff	UPV
Rosa Inés	Esteban Amaro	Contract research staff	CSIC
Pablo	Fernández Méndez	Contract research staff	CSIC
Álvaro	Fernández-Baldor Martínez	Teaching and research staff	UPV
Pedro	Marques	Research staff	CSIC
Clara	Furió Vico	Research staff in training	UPV
Cristina	Galiana Carballo	Research staff in training	UPV
Adela	García Aracil	Research staff	CSIC
Hannia Karime	González Urango	Research staff in training	UPV
Cédric	Gossart	Research staff	CSIC
Fernando	Jiménez Saéz	Teaching and research staff	UPV
María Luz	López Terrada	Research staff	CSIC
José Félix	Lozano Aguilar	Teaching and research staff	UPV
Raquel	Luján Soto	Research staff in training	CSIC
Judit	Manuel Martín	Contract research staff	CSIC
Óscar José	Martín García	Research staff	CSIC
Jordi	Molas Gallart	Research staff	CSIC

Irene	Monsonís Payá	Contract research staff	CSIC
Susana	Moreno Dolz	Management, administrative and technical staff	CSIC
Antonio	Moya Latorre	Contract research staff	UPV
Ruth	Muñoz Domenech	Research staff in training	UPV
Óscar	Natividad Puig	Contract research staff	UPV
Alejandra	Osoro Fernández	Contract research staff	CSIC
Paula	Otero Hermida	Research staff in training	CSIC
Guillermo	Palau Salvador	Teaching and research staff	UPV
Ximena Adriana	Pardo Fuentes	Research staff in training	UPV
María Carmen	Peñalva Casanova	Management, administrative and technical staff	UPV
Jordi	Peris Blanes	Teaching and research staff	UPV
Isabel	Piqueras Pardo	Management, administrative and technical staff	CSIC
Ester	Planells Aleixandre	Technical staff	CSIC
Rocío	Poveda Bautista	Teaching and research staff	UPV
Ismael	Ràfols García	Research staff	CSIC
Marta Guadalupe	Rivera Ferre	Research staff	CSIC
María Luisa	Rodríguez Mondragón	Management, administrative and technical staff	CSIC
Sara	Sánchez López	Contract research staff	UPV
Erika Celene	Sánchez Rodríguez	Research staff in training	CSIC
Laura	Soto Díaz	Contract research staff	CSIC
José Miguel	Such Aparicio	Research staff	CSIC
Oksana	Udovyk Saviak	Research staff in training	UPV
Diana Carolina	Velasco Malaver	Contract research staff	CSIC
Paolo	Veza	Contract research staff	UPV
Richard	Woolley	Research staff	CSIC
Nicky	Wunderlich	Contract research staff	CSIC

## New recruits

José Miguel Such Aparicio  
Wenceslao Arroyo Machado  
Antonio Moya Latorre  
Nicky Wunderlich  
Alejandra Osoro Fernández  
Laura Soto Díaz

## Retirement

Elena Castro Martínez

After years of dedicated service, **Elena Castro Martínez** has retired in 2025. She has been a foundational figure at INGENIO, a brilliant researcher, a mentor and a point of reference to our community. Throughout her distinguished career, Elena has been a leading voice in science and innovation studies, particularly in the fields of knowledge transfer and the relationship between the humanities and innovation. Her uniquely charismatic leadership and scholarly contributions leave an enduring mark on INGENIO, as well as on the broader communities of academics and practitioners. Thank you Elena, we wish you the very best in this next chapter!



# Associated staff

**Table 1.** Associated staff, institutions and countries, 2025

Daniel Beunza	Bayes Business School, City University of London	United Kingdom
Arturo Ángel Lara Rivero	Universidad Autónoma Metropolitana	Mexico
Julia Melkers	Georgia Institute of Technology	USA
Carlos Montalvo Vallejo	The Netherlands Organization for Scientific Applied Research	The Netherlands
Bertha Vallejo Carlos	TwINS AFRICA	The Netherlands
Alfredo Yegros	Centre for Science and Technology Studies (CWTS)	The Netherlands

leading voice in science and  
innovation studies



# Research Visits

FRANCE  
PORTUGAL SPA

MEXICO

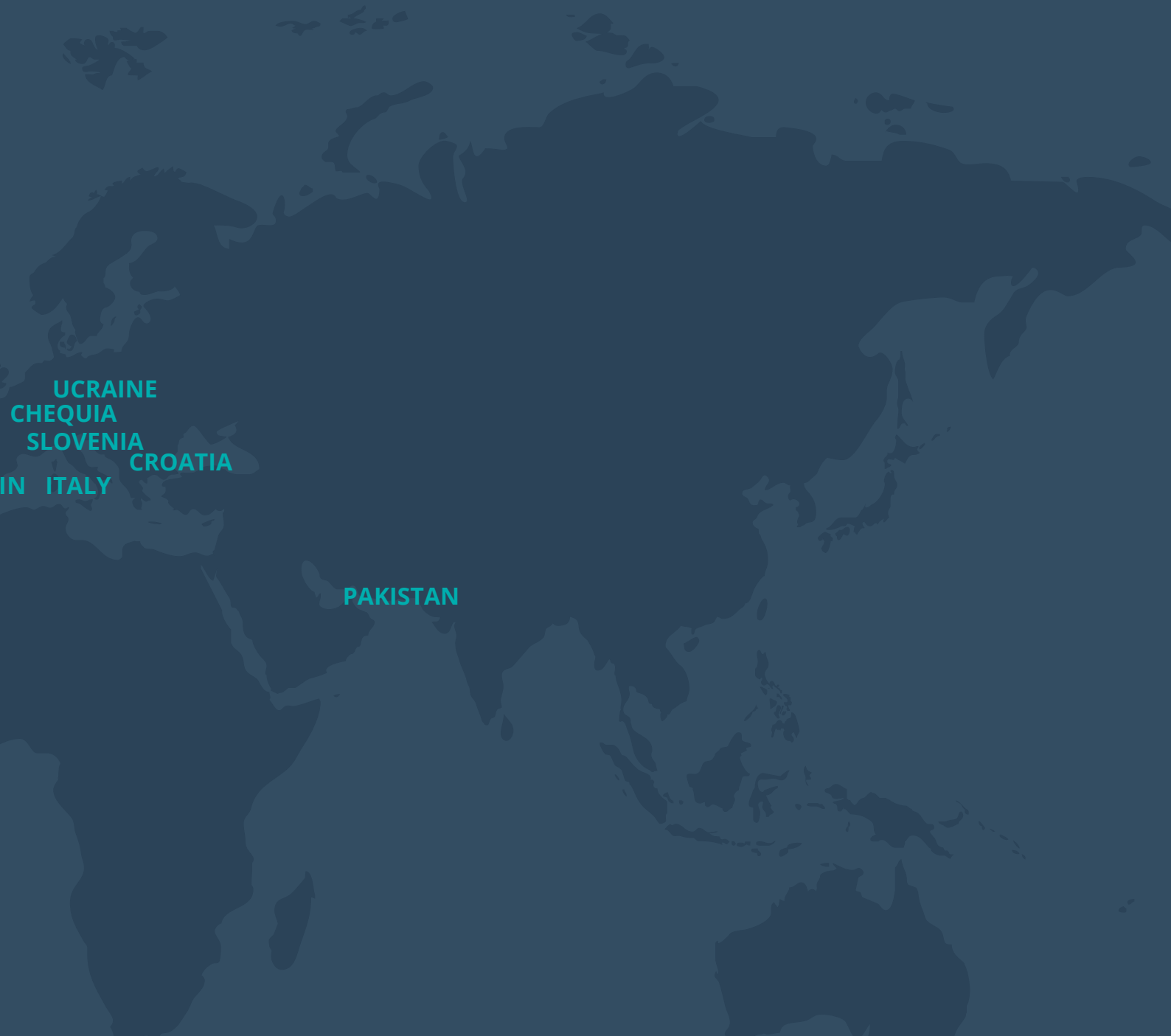
COSTA RICA

ECUADOR

BRASIL

**Table 2. Visiting staff.**

Roberto Antonietti	University of Padova	Italy
Irene Ardito	Politécnico de Turín	Italy
Daniel Avedaño Leadem	Universidad Nacional de Costa Rica	Costa Rica
Jurica Babic	University of Zagreb	Croatia
Marcelo Barbosa Torres	Universidade de Porto	Portugal
Sibylle Duchaine	Universidad de Nantes	France
Andrea Ferloni	Universidad de Lausanne	Switzerland
Nicolás Garzón Rodríguez	Universidade Estadual de Campinas	Brazil
Kristian Kalamen	Bratislava University of Economics and Business	Slovenia



Hana Hopecka	VRAIN	Spain
Davide Lunardon	Gran Sasso Science Institute	Italy
Henrique Martins de Soares	Universidad Federal Rio Grande del Sur	Brazil
Alessandro Muscio	University of Foggia	Italy
Cleidson Nogueira Dias	Universidad Nacional de Brasilia	Brazil
Nadia Perveen	Universidad de Foggia	Italy
José Luís Sampedro Hernández	Universidad Autonoma Metropolitana	Mexico
Carolina Sampedro Jara	Universidad San Francisco de Quito	Ecuador
Pablo Gonzalo Sastrón Toledo	Universidad Calos III Madrid	Spain
Vitaliy Soloviy	Austrian Institute of Technology	Austria

# 3. Scientific Activity

# Publications

88 publications in 2025, 63 articles published in scientific journals, of which 25 are in the first quartile (Q1), including 10 in the first decile (D1), 2 editorials, 2 book chapters, 20 conference communications and 1 letter.

- **Acebillo-Baqué, M., Maestriperi, L., & Gómez-Morán, C. D. (2025).** Youth and insecurity from an intersectional perspective: the case of Catalonia. *Journal of Youth Studies*, 28, 1542-1560. <https://doi.org/10.1080/13676261.2024.2378281>
- **Acebillo-Baqué, M., Velasco, D., & Boni, A. (2025).** Collaborative public sector innovation and new policy entrepreneurship strategies: An exploration through transformative innovation policies at regional level. *Innovation in Public Services and Public Policy Conference (PUBSIC 2025)*.
- **Acebillo-Baqué, M., Velasco, D., & Boni, A. (2025).** Policy entrepreneurship in collaborative governance: transformative innovation in Catalonia's sustainability transition. *Policy Design and Practice*, 1-16. <https://doi.org/10.1080/25741292.2025.2515732>
- **Aparisi-Cerda, I., Ribo-Perez, D., Garcia-Melon, M., Gonzalez-Urango, H., & Ligardo-Herrera, I. (2025).** Differences in the perception of drivers and barriers to the adoption of decentralised renewable energy technologies: a comparison between Spain and Colombia. *Clean technologies and environmental policy*. <https://doi.org/10.1007/s10098-025-03292-9>
- **Aránguiz-Mesías, P., Palau-Salvador, G., & Peris-Blanes, J. (2025).** Driving Just Transitions Within Higher Education. Individual and Institutional Transformations Using Relational and Justice-Oriented Learning at the Universitat Politècnica de València (Spain). *World Sustainability Series*, Part F280, 15-32. [https://doi.org/10.1007/978-3-031-80434-2\\_2](https://doi.org/10.1007/978-3-031-80434-2_2)
- **Arroyo-Machado, W. (2025).** Minimalismo bibliométrico: contra el abuso y la banalización de las métricas. *Anuario ThinkEPI*, 19. <https://doi.org/10.3145/thinkepi.2025.e19a06>
- **Arroyo-Machado, W., & Torres-Salinas, D. (2025).** Incentives accelerate progress on open access in Spain. *NATURE*, 646, 288. <https://doi.org/10.1038/d41586-025-03276-1>
- **Asadullah, M. N., Mitchell, A. E., Greco, G., Mitra, S., Biggeri, M., Venkatapuram, S., Boni, A., & Chiappero-Martinetti, E. (2025).** Halfway There, Long Way to Go: The Role of People's Agency in the Final Years of the Sustainable Development Goals. *Journal of Human Development and Capabilities*, 26, 1-8. <https://doi.org/10.1080/19452829.2024.2416890>
- **Azagra-Caro, J. M. (2025).** Literature and the arts enhance researcher happiness without compromising scientific productivity. *R&D Management Conference*.
- **Azagra-Caro, J. M., & Yegros-Yegros, A. (2025).** University scientific coproduction becomes more social in economic crisis. *Research Evaluation*, 34(rvaf041). <https://doi.org/10.1093/revalseval/rvaf041>

- Barberá-Tomás, D. (2025). Ghost algorithms? Subsidiary algorithmic work and negotiations with experts in the development of medical AI. *European Group of Organization Studies EGOS*.
- Barberá-Tomás, D., Bates, J., Meseguer, E., & Hopkins, M. M. (2025). Who can “Test. Test. Test.”? The interplay between boundary work and institutions in the organisation of diagnostic testing for COVID-19. *Innovation: Organization and Management*, 27, 43-73. <https://doi.org/10.1080/14479338.2023.2254740>
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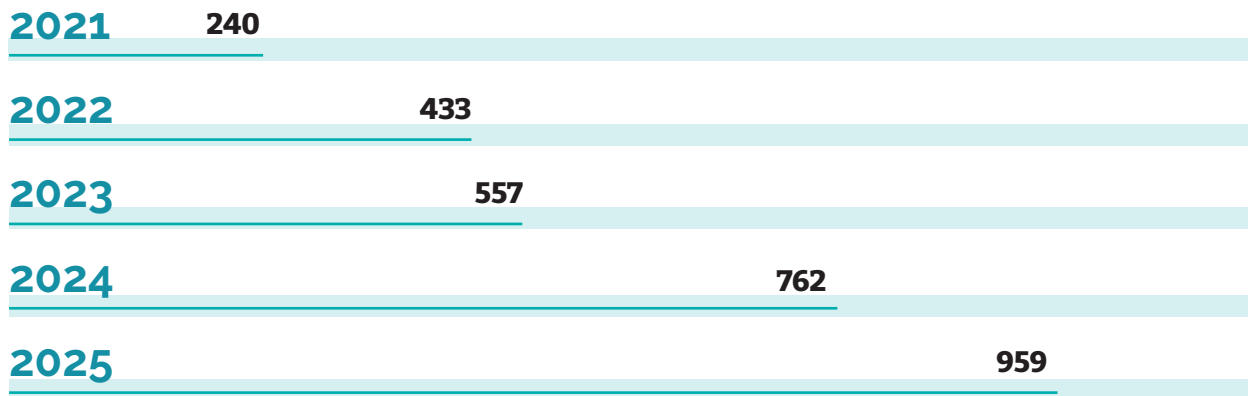
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# Impact

**590  
citations**

Between 2021 and 2025 scholarly articles published by INGENIO staff received an average of 590 citations per year

**Figure 1.** Total citations from scholarly articles, 2021-2025



Source: Web of Science

These citations are from the following disciplinary areas:

**Table 3.** Mean citations by disciplinary areas, 2021-2025

Management	19.25%
Business	15.19%
Environmental Sciences	13.64%
Environmental Studies	13.34%
Green Sustainable Science Technology	9.42%
Economics	7.53%
Information Science Library Science	5.74%
Education Educational Research	4.99%
Engineering Industrial	4.69%
Regional Urban Planning	3.91%
Geography	3.44%

Source: Web of Science

Over the same period, scholarly articles published by INGENIO staff were cited by 705 policy documents from 36 different countries, distributed over 5 main organisation types Government and IGO together account for nearly 70% of citations, followed by Think Tanks (26.9%). NGOs and Legislative Bodies contribute a combined total of less than 4%.

**Table 4. Mean citations by type of organisation, 2021-2025**

Government	36.47%
IGO	33.28%
Think Tank	26.90%
NGO	2.49%
Legislative Body	0.83%

Source: Overton

The top 75% policy topics citing INGENIO publications range over a wide range of categories as follows:

**Table 5. Mean citations by policy topics, 2021-2025**

	Total
Economy	8.35
Sustainability	6.12
Innovation	5.96
Policy	5.28
Research	5.15
Employment	4.54
Education	4.44
Economic growth	4.40
Climate change	4.38
European Union	4.13
Climate change mitigation	4.08
Technology	4.08
Labour economics	3.74
Economics	3.72
Branches of science	3.42
Science	3.26

Source: Overton

# Projects

18

International  
Projects

ongoing in 2025

54

National  
Projects

ongoing in 2025

## International research projects

Marta Guadalupe Rivera Ferre

European partnership on accelerating farming systems transition - agroecology living labs and research infrastructures

Ref. 101132349

Comisión Europea

Pablo Fernández Méndez

Governance and business models for living labs: rural regeneration hubs for tackling soil health challenges in the Mediterranean region.

Ref: 101157865

Comisión Europea

Richard Woolley

Research evaluation and epistemic change

Ref: 16RBM1017C

Bundesministerium für Bildung und Forschung, Alemania

José David Barberá Tomás

Multifunctional self-healing injectable hydrogel for chronic wound healing and tissue regeneration

Ref: 101177924

Comisión Europea

Rocío Poveda Bautista

Multifunctional self-healing injectable hydrogel for chronic wound healing and tissue regeneration

Ref. 101177924

Comisión Europea

**Alejandra Boni Aristizábal**

Ref: 101178743

Making green transitions more democratic and democracies greener

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Comisión Europea

**Jordi Peris Blanes**

Fast-tracking the national narrative for climate-neutral urban futures

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Ref: 101203247

Comisión Europea

**Guillermo Palau Salvador**

Climate Metamorphosis for urban post-disaster recovery

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Ref: 20240390

Comisión Europea

**Alejandra Boni Aristizábal**

Supporting Women-led Innovations in Farming and rural Territories

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Ref: 20230181

Comisión Europea

**Marta Guadalupe Rivera Ferre**

Supporting Women-led Innovation in Farming Territories (SWIFT)

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Ref: 101084561

Comisión Europea

**Guillermo Palau Salvador**

Future Agricultural Resource Management and Water Innovations for a Sustainable Europe

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Ref: 20231278

Comisión Europea

**Marta Guadalupe Rivera Ferre**

Trans-disciplinary approaches for systemic economic, ecological and climate change transitions

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Ref: 101060816

Comisión Europea

**Jordi Molas Gallart**

European long-term ecosystem, critical zone and socio-ecological systems research infrastructure PLUS

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Ref: 871128

Comisión Europea

**Guillermo Palau Salvador**

Temporary RIVERS to fight climate change

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Ref: Temporary RIVERS to fight climate change

Comisión Europea

**Richard Woolley**

Probing the impact of integrity and integration on societal trust in science

Ref. 1010572531

Comisión Europea

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**Davide Consoli**

Gestión evento int PhDays 2025 CONFERENCE Innovation Ecosystems and Co-creation Networks

Ref. Eu-SPRI Early Career Conference

EU-SPRI

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**Marta Guadalupe Rivera Ferre**

Innovative models for sustainable future of Mediterranean pastoral systems

Ref. 2113

Código: OPE02375

Comisión Europea

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**Jordi Molas Gallart**

OSIRIS - Oslo Institute for Research on the Impact of Science (OSIRIS)

Ref. 256240/O30

Research Council on Norway

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## National research projects

**Guillermo Palau Salvador**

Propuesta analítica interseccional de los sistemas agroalimentarios sostenibles e inclusivos desde el diálogo entre territorios SIPAM

Ref. FPU23/01972

Ministerio de Ciencia, Innovación y Universidades

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**Adrián Arias Díaz-Faes**

Lost in translation? Tracing the communication interface between science, society and the media: a computational social science approach

Ref. MMT24-INGENIO-01

RED.ES

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**Pablo D'Este Cukierman**

¿Co-creación de conocimiento? Explorando las condiciones que favorecen la respuesta a retos sociales en proyectos de investigación en los que participan actores de múltiples sectores institucionales

Ref. 202510E279

Consejo Superior de Investigaciones Científicas

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**Adrián Arias Díaz-Faes**

Knowledge mobilisation by research teams: unravelling network dynamics in biomedicine through a behavioural lens

Ref. JAEPR23006

Consejo Superior de Investigaciones Científicas

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### Jordi Peris Blanes

Transformando ciudades mediante políticas climáticas orientadas a misiones

Ref. CIAICO/2024/162  
Generalitat Valenciana

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### Adrián Arias Díaz-Faes

Hacia una mejor comprensión de la comunicación de la ciencia y las interacciones ciencia-sociedad

Ref. 202310E162  
Consejo Superior de Investigaciones Científicas

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### Davide Consoli

Barreras e implicaciones socio-economicas de las transición gemelas (TWINNING)

Ref. 202510E162  
Consejo Superior de Investigaciones Científicas

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### Jordi Molas Gallart

Gobernanza y colaboración en los sistemas de ciencia, tecnología e innovación

Ref. 202510E190  
Consejo Superior de Investigaciones Científicas

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### Richard Woolley

Science, technology, and society: the role of public values

Ref. 202510E168  
Consejo Superior de Investigaciones Científicas

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### Joaquín M<sup>a</sup> Azagra Caro

Ayuda proyectos de gen. cono.y actuaciones para la formación de personal predoctoral 2022. Proy: Crisis sanitaria compromiso académico con la sociedad

Ref. PRE2023\_INGENIO\_145  
Ministerio de Ciencia e Innovación

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### Alejandra Boni Aristizábal

Capacidades y agencia en políticas de innovación transformativa

Ref. 20250313  
Universitat Politècnica de València

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### Alejandra Boni Aristizábal

Subvención para la contratación de personal investigador predoctoral (CIACIF)

Ref. CIACIF/2023/511  
Generalitat Valenciana

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### Davide Consoli

DEEP-MaX-2024\_INGENIO - Sello ASPIRA-MaX Sagrario Martínez-Carrera - Fase 2

Ref. DEEP-MaX-2024\_INGENIO  
Consejo Superior de Investigaciones Científicas

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### Alejandra Boni Aristizábal

Promocionando las transiciones regionales a la sostenibilidad a través de la política de innovación transformadora: el caso de las agendas compartidas

Ref. PID2022-136612OB-I00  
Ministerio de Ciencia e Innovación

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### Adela García Aracil

Transferencia de Conocimiento en las Universidades: Balance económico, social, educativo y cultural

Ref. PID2023-153304OB-I00  
Agencia Estatal de Investigación

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### Jordi Molas Gallart

Gobernanza y colaboración en los sistemas de Ciencia Tecnología e Innovación

Ref. 20250746  
Universitat Politècnica de València

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### Adela García Aracil

¿Cómo abordan las universidades españolas la innovación sostenible? (HSUSI)

Ref. CIAICO/2023/174  
Generalitat Valenciana

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### Rocío Poveda Bautista

Modelo de gestión para la integración de la investigación e innovación responsable en las estructuras de investigación sanitaria y biomédica de la comunidad valenciana

Ref. CIAICO/2023/163  
Generalitat Valenciana

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### Joaquín María Azagra Caro

Crisis sanitaria y compromiso académico con la sociedad

Ref. PID2022-137053NB-I00  
Agencia Estatal de Investigación

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### Adela García Aracil

Cultura, Innovación Social y Educación como impulsores de los ODS

Ref. 20240554  
Universitat Politècnica de València

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### Alejandra Boni Aristizábal

Implementación y análisis de metodologías de co-creación en el ámbito de las políticas de ciencia, tecnología e innovación que abordan desafíos sociales y ambientales

Ref. 202410E153  
Consejo Superior de Investigaciones Científicas

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### Adela García Aracil

Contribución de las Universidades a la Transferencia en Educación y Cultura (CUTECE)

Ref. 202510E108  
Consejo Superior de Investigaciones Científicas

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**Davide Consoli**

DEEP-MaX-2024\_INGENIO - Sello ASPIRA-MaX  
Josefa Barba - Fase 1

Ref. DEEP-MaX-2024\_INGENIO  
Consejo Superior de Investigaciones  
Científicas

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**Guillermo Palau Salvador**

Modelo Colaborativo para la Circularidad en Siste-  
mas Alimentarios y Gestión de Residuos en Cam-  
pus Universitarios

Ref. BITEC24009  
Consejo Superior de Investigaciones  
Científicas

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**Adela García Aracil**

La innovación social en las universidades  
españolas: Estrategia, Competencias y  
Metodologías Docentes

Ref. IMOVE24274  
Consejo Superior de Investigaciones  
Científicas

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**Marta Guadalupe Rivera Ferre**

Estancia de investigación en Wageningen  
University para profundizar en el análisis de  
políticas públicas desde una perspectiva feminista

Ref. IMOVE24320  
Consejo Superior de Investigaciones  
Científicas

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**Pedro Marques**

Estudio sobre las consecuencias de la DANA en las  
poblaciones afectadas

Ref. 202510E293  
Consejo Superior de Investigaciones  
Científicas

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**Adela García Aracil**

Tejiendo comunidad: apoyos comunitarios,  
socioeconómicos y culturales tras la DANA  
(APOYOS)

Ref. 202510E292  
Consejo Superior de Investigaciones  
Científicas

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**Guillermo Palau Salvador**

Diversidad agrometabólica en la comerca  
L'Horta de Valencia. El metabolismo social como  
herramienta para las transiciones.

Ref. CIACIF/2021/0372  
Conselleria de Innovación, Universidades,  
Ciencia y Sociedad Digital

---

**Guillermo Palau Salvador**

Alianzas Sur-Norte para una transición  
agroecológica en el Derecho a la Alimentación en  
Mozambique

Ref. SOLALI/2024/0013  
Generalitat Valenciana

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### Guillermo Palau Salvador

Camino hacia la paz en Colombia-Fase II: fortaleciendo el campesinado en la difusión de agroecología y soberanía alimentaria

Ref. SOLALI/2024/009  
Generalitat Valenciana

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### Alejandra Boni Aristizábal

Promocionando las transiciones regionales a la sostenibilidad a través de la política de innovación transformadora: el caso de las agendas compartidas

Ref. PREP2022-000963  
Agencia Estatal de Investigación

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### Adela García Aracil

Transformación social desde la universidad: competencias y estrategias en el contexto español

Ref. IMOVE25318  
Consejo Superior de Investigaciones Científicas

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### Fernando Jiménez Sáez

Radiografía y análisis de la gobernanza de los procesos de valorización del conocimiento en el sistema público de I+D

Ref. 20240555  
Universitat Politècnica de València

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### Richard Woolley

Ayudas extraordinarias a la incorporación de científicos titulares OEP 2022

Ref. 2025ICT099  
Consejo Superior de Investigaciones Científicas

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### Adela García Aracil

Resiliencia juvenil ante la DANA en Valencia: impacto emocional, socioeducativo y económico (JUVESE)

Ref. 202510E132  
Consejo Superior de Investigaciones Científicas

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### Guillermo Palau Salvador

Diálogos translocales desde el territorio. El papel de las Universidades en los aprendizajes transdisciplinarios para una transición justa

Ref. 20240119  
Universitat Politècnica de València

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### Jordi Molas Gallart

Implementación y análisis de políticas de ciencia, tecnología e innovación

Ref. 20221621  
Universitat Politècnica de València

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**Adrián Arias Díaz-Faes**

[Ayudas extraordinarias a la incorporación de científicos titulares OEP 2020-2021](#)

Ref. 2024ICT034

Consejo Superior de Investigaciones Científicas

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**Óscar José Martín García**

[Ayudas extraordinarias a la incorporación de científicos titulares OEP 2020-2021](#)

Ref. 2024ICT015

Consejo Superior de Investigaciones Científicas

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**Pedro Marques**

[Ayudas extraordinarias a la incorporación de científicos titulares OEP 2020-2021](#)

Ref. 2024ICT302

Consejo Superior de Investigaciones Científicas

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**Marta Guadalupe Rivera Ferre**

[Ayudas Juan de la Cierva 2022](#)

Ref. JDC2022-050217-I

Ministerio de Ciencia, Innovación y Universidades

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**Óscar José Martín García**

[Cold War and U.S. Science Diplomacy in Spain, 1953-1986](#)

Ref. CNS2022-135608

Ministerio de Ciencia e Innovación

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**Hannia Karime González Urango**

[Modelo de integración de la Innovación e Investigación Responsable en estructuras de investigación, desarrollo e innovación I+D+i.](#)

Ref. 20230164

Universitat Politècnica de València

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**Alejandra Boni Aristizábal**

[Innovación social digital para una ciudad inteligente participativa sostenible e incluyente personalizada](#)

Ref. PRE2020-093673

Ministerio de Ciencia e Innovación

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**Pablo D'Este Cukierman**

[Ayudas Juan de la Cierva-Incorporación 2020](#)

Ref. IJC2020-044013-I

Ministerio de Ciencia e Innovación

---

**Adela García Aracil**

[Contribución de las Universidades en Proyectos de Innovación Social: Educación y Cultura \(CUPISEC\)](#)

Ref. 202210E077

Consejo Superior de Investigaciones Científicas

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**Mónica García Melón**

Ayuda Margarita Salas - UPV\_Gonzalez Urango

Ministerio de Ciencia, Innovación y Universidades

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**Ester Planells**

Ayuda extraordinaria de movilidad para estancias formativas de personal técnico del CSIC 2024

Ref. MOV-TEC-2024-061  
Consejo Superior de Investigaciones Científicas

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**Paula Otero Hermida**

Estudios sociales de la investigación neurológica de las transformaciones maternas (Matrescencia)

Ref. JAEINT\_24\_03080  
Consejo Superior de Investigaciones Científicas

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**Mónica García Melón**

Hacia un modelo de integración de la Ciencia e Innovación Responsable en los Institutos de Investigación y Centros Tecnológicos

Ref. 20220343  
Universitat Politècnica de València

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**José David Barberá Tomás**

Innovación en Una Salud (One Health)

Ref. 202310E030  
Consejo Superior de Investigaciones Científicas

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**Pedro Marques**

Innovación y desarrollo sostenible

Ref. 202310E031  
Consejo Superior de Investigaciones Científicas

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**Álvaro Fernández-Baldor Martínez**

Iluminación inteligente y gobernanza participativa: implementación de técnicas de inteligencia artificial, datos abiertos y ciencia ciudadana en el barrio de Orriols (Valencia)

Ref. FCT-22-18602  
Fundación Española para la Ciencia y Tecnología

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**72**

**total projects ongoing in 2025**

# Training

16

Theses in  
progress

4

Theses  
defended

## Doctoral theses in progress

### MUÑOZ DOMENECH, Ruth

Doctoral Programme in Local Development and International Cooperation

[Arte comunitario que expande capacidades para futuros reparadores: un análisis transdisciplinar](#)

Dir.: José Luis Albelda Raga, Marta Maicas Pérez and Alejandra Boni Aristizábal

### FURIÓ VICO, Clara

Doctoral Programme in Local Development and International Cooperation

[Las agendas compartidas en Catalunya: un nuevo modelo de gobernanza desde las transiciones justas](#)

Dir.: Alejandra Boni Aristizábal, Óscar José Martín García and Diana Carolina Velasco Malaver

### PARDO FUENTES, Ximena Adriana

Doctoral Programme in Local Development and International Cooperation

[Propuesta analítica interseccional de los Sistemas Agroalimentarios Sostenibles e Inclusivos desde el diálogo entre territorios SIPAM Caterina La Barbera](#)

Dir.: Guillermo Palau Salvador

### CALVET NOGUÉS, María del Mar

Doctoral Programme in Local Development and International Cooperation

[La ganadería extensiva familiar en la política agraria común. Un análisis crítico para una transición agroecológica femenina de los sistemas alimentarios mediterráneos](#)

Dir.: Marta G. Rivera Ferre

### CORBETT LAGOS, Karen Denisse

Doctoral Programme in Local Development and International Cooperation

[La educación del emprendimiento en la Universidad](#)

Dir.: Adela García Aracil and Rosa Isusi-Fagoaga

### OSORO FERNÁNDEZ, Alejandra

Doctoral Programme in Design, Manufacturing and Management of Industrial Projects

[Transferencia de Conocimiento en las Instituciones de Educación Superior.](#)

Dir.: Adela García Aracil and Rosa Isusi-Fagoaga

### **GALIANA CARBALLO, Cristina**

---

Doctoral Programme in Local Development and International Cooperation

[Evaluación de estrategias agrarias en transiciones ecosociales: métodos para el análisis de viabilidad de explotaciones de agricultura familiar](#)

Dir.: Guillermo Palau Salvador and Marina Di Masso Tarditti

### **SÁNCHEZ RODRÍGUEZ, Erika Celene**

---

Doctoral Programme in Local Development and International Cooperation

[Crisis sanitarias y comportamiento de las publicaciones científicas](#)

Dir.: Joaquín María Azagra Caro and José David Barberá Tomás

### **CATALÁ MIGUEL, Inanna**

---

Doctoral Programme in Design, Manufacturing and Management of Industrial Projects

[Un modelo de referencia para promover el desarrollo económico social, solidario y sostenible, basado en la innovación social](#)

Dir.: José David Barberá Tomás and Carlos Seaton Moore

### **ESCARIO CHUST, Ana**

---

Doctoral Programme in Local Development and International Cooperation

[Transición urbana a la sostenibilidad. Gobernanza, participación y capacidad de transformación en la ciudad de Valencia](#)

Dir.: Guillermo Palau Salvador and Cristina Chamín Domínguez

### **CUESTA DELGADO, Daniel**

---

Doctoral Programme in Design, Manufacturing and Management of Industrial Projects

[Orígenes, evolución y resultados de los agentes de vinculación con el entorno de la universidad latinoamericana. Caracterización y propuesta metodológica para el estudio de la transferencia de tecnología en la universidad para el desarrollo.](#)

Dir.: Pedro Miguel Ferreira Marques and José David Barberá Tomás

### **GÜELL, Eduard**

---

Doctoral Programme at UOC

[La participació en l'avaluació de la recerca en salut. Models participatius en avaluació ex-ante i en temps real](#)

Dir.: Jordi Molas Gallart, Marta Aymerich and Pastora Martínez

### **TERRAZAS VALDÉS, Paulina**

---

Doctoral Programme in Local Development and International Cooperation

[El papel del aprendizaje de segundo orden en la innovación social y transformadora hacia el desarrollo sostenible](#)

Dir.: Jordi Molas Gallart, Alejandra Boni Aristizábal and Pablo Fernández Méndez

### **GUTIERREZ CALDERON, Gretel**

---

Doctoral Programme in Local Development and International Cooperation

[Impacto de los centros de innovación productiva y transferencia tecnológica \(CITE\), de carácter público en el Perú](#)

Dir.: José David Barberá Tomás and Pedro Marques

### **FERNÁNDEZ FORTUNATO, Eugenia Eliana**

---

Doctoral Programme in Design, Manufacturing and Management of Industrial Projects

[INNOVACIÓN INDUSTRIAL SOSTENIBLE: Implicaciones de los materiales biocomposites en la implantación, desarrollo y proyección del modelo bioeconómico en el sector de los compuestos plásticos.](#)

Dir.: Fernando Jiménez Sáez and Eloy Hontoria Hernández

### **SOTO DÍAZ, Laura**

---

Doctoral Programme in Local Development and International Cooperation

[Evaluación en la investigación, cambio epistémico y epistemología feminista aplicada](#)

Dir.: Richard Woolley



## Doctoral theses defended

**SARABIA MONDACA, Nancy Karem**

Construyendo Capacidad Transformativa Para La Sostenibilidad Agroalimentaria. Análisis De Los Sistemas Agroalimentarios Locales De Valencia (España) Y Valdivia (Chile).

Universitat Politècnica de València.

Dir.: Jordi Peris Blanes

Date: 27/11/2025

**SÁNCHEZ LÓPEZ, Sara**

Blood And Silence: Menstrual Health In Spain.

Universitat Politècnica de València.

Dir.: Rocio Poveda Bautista, Santiago Emmanuel Moll López and Danielle Jennifer Barrington-Francis

Date: 14/11/2025

**MESEGUER CASTILLO, Enrique**

El trabajo analógico y las redes de conocimiento en el proceso de construcción de un sistema tecnológico de innovación, el caso de la informática aplicada a la cuantificación y análisis de imagen médica.

Universitat Politècnica de València.

Dir.: Jose David Barberá Tomás and Adrián Arias Díaz-Faes

Date: 28/02/2025

**PACHECO, Mariangel**

Evaluar para anticiparse. Contribución metodológica a la práctica de evaluación en ámbito de la ciencia, tecnología e innovación.

Universitat Politècnica de València.

Dir.: Fernando Jiménez Sáez and Mónica García Melón

Date: 28/02/2025

# commitment to academic training and knowledge generation

## Juan de la Cierva & Marie Curie

Raquel Luján Soto	Juan de la Cierva
Paula Otero Hermida	Juan de la Cierva
Oksana Udovyyk Saviak	Marie Curie

## Internships

Regina Abarca Salazar	UPV
Nuria Ferrer Añón	UV
Gaëlle Habourdin	Ecole Normale Superieure
Claudio Peña Herrera	UPV
María Pérez Benítez	UPV
Gerardo Ramírez Acuña	UPV
Héctor Daniel Vásquez Calderón	UV
Laura Vanesa Vásquez Muñoz	UPV

# Seminars

## The Urban-Rural Job Quality Differentials

---

**Davide Lunardon**

Date: 09/01/2025

## Navigating transition pathways: The roles of social innovation and the third sector

---

**Cédric Gossart**

Date: 30/01/2025

## From play to purpose: data analytics in serious games for social and environmental impact

---

**Jurica Babic**

Date: 06/02/2025

## El marco de política de innovación transformativa en acción: el caso del programa prototipo de ciencia, tecnología e innovación para la construcción de paz en Colombia

---

**Nicolás Garzón**

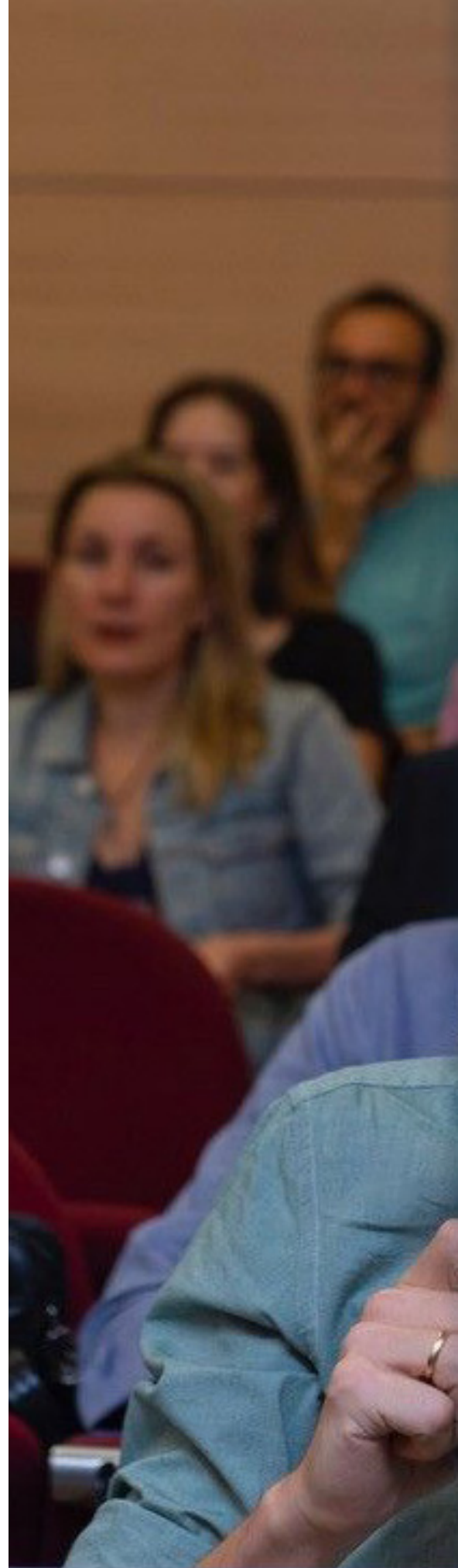
Date: 13/02/2025

## Care to change: how and why engineering degree programs might develop towards educating more socially sensitive, transdisciplinary and caring students

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**Steven Flipse**

Date: 20/02/2025





From Post-Disaster Recovery to Systemic Transformation: Climate-Centered Pathways Explored through Case Studies in Ukraine, Spain, Italy, Türkiye, and Morocco

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Oksana Udovyyk, Vitaliy Soloviy, Jordi Peris, Kh Md Nahiduzzaman, Fatma Özdoğan, Andrés David Maglione, Stella Pennino

Date: 27/02/2025

Doing business within planetary boundaries

---

Desirée Knoppen

Date: 10/04/2025

Tailoring Transitions: Slow Fashion como práctica educativa e indagación socio-técnica

---

Óscar Blanco

Date: 17/04/2025

Advancing Transformative Innovation Policy: Integrating Portfolio Approaches Across Research, Intermediation, and Practice

---

Cristian Matti

Date: 24/04/2025

Hopes and Fears of Open (Research) Data: Need to Reflect Before It Is Too Late

---

Inma Aleixos

Date: 08/05/2025

Between Equity and Excellence: Conflicting Rationales in the Governance of Grant Peer Review

---

**Pablo Sastron**

Date: 15/05/2025

High tides make good wines. Knowledge place-based development in the craft wine industry for rural revitalization

---

**Claudia de Fuentes**

Date: 05/06/2025

The Evolution of Gender Monitoring in Science and Innovation: A European Overview with Insights and Data Results from Spain

---

**Paula Otero**

Date: 19/06/2025

Meaning and the Drive to Create in Science

---

**Gregory Feist**

Date: 26/06/2025

Making music together. An engaged approach to innovative scholarship

---

**Antonio Moya Latorre**

Date: 10/07/2025

Data-Driven Insights into Local Agrifood System and food logistics in València: current challenges in farm-to-table schemes

---

**Cristina Galiana Carballo**

Date: 04/09/2025

Beyond the screen: measuring green progress and inclusivity in serious games

---

**Jurica Babić**

Date: 25/09/2025

Unfolding pathways towards a just second deep transition

---

**Diana Velasco**

Date: 30/10/2025

Regulación europea y límites para el uso de la IA

---

**Andrés Boix**

Date: 06/11/2025

Gobernanza y mecanismos de coordinación en redes de cooperación para innovación

---

**Cleidson Nogueira Dias**

Date: 20/11/2025

Repensando la política de corredores biológicos en Costa Rica: del mito de la naturaleza intocable a espacios de oportunidad para la transición sostenible

---

**Daniel Avedaño**

Date: 27/11/2025

Rethinking innovation policymaking in times of societal challenge. From new vocabulary to new grammar?

---

**Iris Wanzenböck**


Date: 04/12/2025

Integrated Local Policy Evaluation: A Dynamic  
Framework for Climate Change Mitigation and  
Adaptation in the Land-Water-Energy Nexus

---

Tommaso Brazzini

Date: 18/12/2025



knowledge  
exchange and  
critical thinking

# Events

## Contribución de las Instituciones a la Innovación Sostenible en Casos de Emergencia y Desastres

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Organizers: Adela García Aracil (INGENIO) y Rosa Isusi Fagoaga (UV)  
April 2025 · UPV, Valencia

## Workshop "prioridades de investigación en enfermedades raras"

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Organizers: David Barberá (INGENIO) y Nuria Arias (IIBM)  
June 2025 · Sede Central CSIC, Madrid

## Rethinking Space Diplomacy in the Cold War

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Organizers: Óscar J. Martín-García (INGENIO) y Pedro Ruiz-Castell  
June 2025 · Institut Universitari López Piñero, Valencia

## Sesión especial en la R&D Management Conference 2025 "Emotional, personality, and creative factors in researcher well-being and societal impact"

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Organizers: Joaquín M. Azagra-Caro; Gregory J. Feist  
July 2025 · Pisa, Italy

## Green Catarroja: Renaturalization and Transformative Recovery after the DANA Storm

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Organizers: J. Peris, O. Udovyk  
June-Dec 2025, Valencia

## Workshop Innovación, espíritu empresarial e impacto regional de la enseñanza superior

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Organizer: Pedro Marques  
September 2025, Castellón

## A competitive Europe demands a gender sensitive CAP - Delegación CSIC Bruselas

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Organizer: M. Rivera  
October 2025, Brussels

## Desastres Naturales y Ciencias Sociales" Taller de investigación y encuentro académico-ciudadano

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Organizers: Daniel Beunza and Pedro Marques.  
October 2025, Valencia

## Exhibition "Fly me to the moon: España, Estados Unidos y la carrera espacial"

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Organizer in INGENIO: Óscar J. Martín-García  
November 2025, Centro de Ciencias Humanas y Sociales – CSIC, Madrid

## Seminar Book Diplomacy and the Cold War: State of the Field and New Insights

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Organizer in INGENIO: Óscar J. Martín-García  
November 2025, Centro de Ciencias Humanas y Sociales – CSIC, Madrid

## Dimarts de Ciència Transformadora

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Organizers: J. Molas-Gallart, I. Ràfols  
All year, Barcelona

## Workshop on Medical and Healthcare Innovation

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Organizer: P. D'Este  
December 2025, Barcelona

## Seminar "Guerra Fría y diplomacia científica de Estados Unidos en España, 1953-1986"

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Organizer: INGENIO and Grupo de estudios interdisciplinarios del franquismo, INTERFRANQ, Universidad de Valencia.

December 2025, Palau Cerveró, Instituto Interuniversitario López Piñero, Valencia





## Catarroja Verde: renaturalisation and transformative recovery after the DANA

The Catarroja Verde project, promoted with the participation of INGENIO (CSIC-UPV), has accompanied the municipality of Catarroja in a participatory process of renaturalisation and reconstruction after the flooding episodes associated with the DANA in the Valencian Community.

The initiative integrates action research, urban planning and ecological transition, coordinating citizen workshops, socio-environmental mapping and co-design of nature-based solutions. The project proposes transforming post-disaster recovery into an opportunity to move towards a more resilient, inclusive and climate-neutral urban model.

Its results include: (1) the collective development of proposals for green infrastructure and urban ecological corridors; (2) the incorporation of climate adaptation and mitigation criteria into local planning; and (3) the consolidation of a space for collaborative governance between citizens, municipal technicians and the research community.

Catarroja Verde is positioned as a pilot case of transformative recovery in the Mediterranean context, connecting local agendas with European frameworks such as the Climate Neutral Cities Mission and the transition to regenerative urban models.



## Natural Disasters and Social Sciences

The Chair of Smart Specialization of the Valencian Community directed by Pedro Marques, researcher at INGENIO (CSIC-UPV) organised in October 2025 the event "Natural Disasters and Social Sciences," which brought together disaster specialists from various disciplines. In the first part, a research workshop held at the UPV brought together leading researchers such as Joan Romero, Ernest García, Antonio Ariño, or Alberto Corsín Jiménez. In the second part, a meeting took place between the speakers and people affected by the DANA in L'Horta Sud. Speakers and attendees debated topics such as the defense of the Huerta, the management of future emergencies, the strengthening of social entities, the management of ravines and water. The papers and results of this workshop are available at:

<https://desastresyciencia.es/>



## A competitive Europe demands a gender sensitive CAP

The SWIFT project policy dialogues seek to connect women farmers and policy makers (civil servants and politicians) to raise awareness among the latter about the reality of women farmers and enable them to identify where they can promote the inclusion of a gender perspective in agricultural and related policies, both at national and European level.

In collaboration with OXFAM Belgium, a partner in the project, three national dialogues were organised in Poland, Austria and Spain and one European dialogue in Brussels. The national meetings, entitled 'National policy dialogues on gender and agricultural policies', took place in April 2025 in Spain and in May 2025 in Poland and Austria.

The Brussels meeting was held in October 2025 at the CSIC headquarters, under the title 'A competitive Europe demands a gender-sensitive CAP'. Around 50 people participated in the meeting. These dialogues fed into the drafting of a report to contribute to the European Commission's proposal for the next CAP and the creation of a comic book that aims to bring the issue of gender in European agriculture closer to the general public.



## POIESIS Policy Recommendations

In August 2025, the POIESIS project (Probing the impact of integrity and integration on societal trust in science) published its final Policy Recommendations for tackling societal mistrust in science and for strengthening the co-creation of research and innovation with society.

The POIESIS Recommendations and Actions Points for tackling societal mistrust in Science are the result of an extensive research programme and a range of engagement events with various target audiences.

This project was carried out by a team featuring researchers from seven renowned Universities and Research Institutes across Europe and was funded by the Horizon Europe programme of the European Commission.

The Policy Recommendations and other project deliverables are publicly available from the POIESIS website (<https://poiesis-project.eu/>).

# Milestones

## CATEDRA ESPECIALIZACIÓN INTELIGENTE



Established in 2022, the Valencian Community's Chair of Smart Specialization (C tedra de Especializaci n Inteligente de la Comunitat Valenciana) was founded to foster public discourse regarding the regional smart specialization strategy. Funded by the Generalitat Valenciana, the Chair has focused on generating structured knowledge through the development and analysis of a comprehensive database of European projects involving Valencian organizations. Furthermore, it has actively promoted public debate on challenge-oriented innovation policies. Activities funded by the Chair since its inception encompass international academic events, the publication of technical reports, citizen engagement forums. Over the years, the Chair has also strengthened the collaborative framework between the Generalitat Valenciana and the Universitat Polit cnica de Val ncia, engaging researchers, public officials, social stakeholders, and civil society.

The Chair's impact is evidenced by its consolidation as a regional benchmark, the expansion of national and international academic networks, the integration of civil society into strategic discussions, and the creation of educational resources that bolster the Valencian RIS3 (Research and Innovation Strategy for Smart Specialisation).

**Chair director:** Pedro Marques

### Catedra Events

“Desastres Naturales y Ciencias Sociales”. Taller de investigaci n y encuentro acad mico-ciudadano Co-Organizado por Daniel Beunza y la C tedra de Especializaci n Inteligente. Valencia, Octubre 2025.

Workshop: “Innovaci n, esp ritu empresarial e impacto regional de la ense anza superior”. Speaker: Prof. Alessandra Faggian (GSSI), Castellon, Octubre 2024.

Presentation : ‘Propuestas de Pol ticas P blicas Para la Innovaci n Social’. Valencia, Septiembre 2024.

Conference: “La geograf a de los avances tecnol gicos en Europa”. Speaker: Rosina Moreno (U. Of Barcelona), Valencia, June 2023.

Conference: “Las pol ticas de innovaci n orientadas a los retos sociales”. Speaker: Prof. Elvira Uyerra (U. Of Manchester), Valencia, September 2022.

## 1 Act of recognition of the scientific community as a reason for the first anniversary of the DANA

In November 2025, the Ministry of Science, Innovation and Universities paid tribute to the scientific community in Picanya (Valencia) for its crucial role before, during and in the recovery after the DANA. 17 entities and 56 professionals were recognised with a tile made of mud with the mud of the DANA. Among the distinctions, organizations such as the CSIC, AEMET, Valencian universities, the Carlos III Health Institute, the UME, among others, were recognised. The event underlined the importance of science in managing climate crises. Among the honorees, Dr. Adela García Aracil (INGENIO-CSIC) was recognised for her work as Coordinator of Social Risks at the GADE-CSIC for her study of youth resilience to the DANA.



## 2 Participation in LTER-España

INGENIO has been accepted as an Associate Scientific Team of the Spanish Network for Long-Term Ecological Research (LTER-España) and has become part of its Executive Committee. Coordinated mainly by the CSIC, LTER-España brings together various observation sites, such as Doñana, Picos de Europa or Sierra Nevada, with the aim of monitoring how our ecosystems evolve in the face of the challenges of global change. Its approach is not only biological, but also socio-ecological, seeking to understand the interaction between human beings, ecosystems and the environment. By standardizing data collection and promoting open science, LTER-España is a fundamental tool for political and environmental management decision-making. LTER-Spain is the national node of the European Research Infrastructure eLTER, within the ESFRI Roadmap, and of its inter-

national counterpart LTER. INGENIO joins the current work of the different LTER-Spain sites around socio-ecological research and monitoring, including the observation of changes in governance, land use, ecosystem services and socio-economic variables. These metrics are essential for understanding the resilience and sustainability of natural environments and the local communities that depend on them over time.

### **3 Strategy for the Education for the Development of the Valencian Community**

On February 14th, the EnDavant 2025–2030 Strategy was presented at the Polytechnic City of Innovation. This strategy sets the key guidelines for the public policy on cooperation in global citizenship education in the Valencian Community for the next six years. Researchers from the INGENIO Institute (CSIC–UPV), Carola Calabuig, Álvaro Fernández-Balador, and Alejandra Boni, developed a participatory process that applied the Theory of Change in an original methodological way, enabling the definition of actions aimed at all stakeholders (educational centers, universities, NGOs, public administrations, and the private sector). These actions include innovative instruments for financing, pedagogy, and inter-institutional collaboration.

More than 120 groups took part in the process, which was carried out in 2024. EnDavant seeks to ensure that citizens critically acquire and put into practice the knowledge, skills, capacities, and values needed to address structural problems and the root causes behind them, which ultimately affect the well-being of people and the planet.

The full strategy can be found at:

<https://cooperaciovalenciana.gva.es/fr/estrategia-epcg>

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### **4 Exhibition: "Fly me to the moon: España, Estados Unidos y la carrera espacial"**

This exhibition is the result of a collaboration between researchers from INGENIO (CSIC–UPV) and the Institute of History at the CCHS-CSIC. It represents the first showcase dedicated to exploring a little-studied yet highly significant facet of the relations between Spain and the United States during the Cold War. Through photographs, documents, and previously unseen materials from various Spanish and American archives, the exhibition brings to light the integration of Francoist Spain into NASA's global network of space allies, highlighting the central role of scientific and space diplomacy in the international relations of the period.

Inaugurated as part of the 25th Science Week, the exhibition is designed to be itinerant and is sched-

uled to be displayed in several CSIC Casas de la Ciencia. Its development marks the culmination of the project "Cold War and U.S. Scientific Diplomacy in Spain, 1953–1986" (CNS2022-135608), funded under the Program of Grants to Promote Research Consolidation.

Link: <https://www.cchs.csic.es/es/semanaciencia2025/exposicion%20fly-me-moon>

## 5 Red Alumni

The creation of the INGENIO alumni network represents a strategic commitment to bridging the institute's rich heritage with its evolving future. By bringing together over 60 former PhD students from twelve different countries, the initiative weaves a global tapestry of expertise that spans both academia and the professional world. This extended network is anchored by a flagship annual gathering—a dedicated space designed for "catching up and keeping up"—where members reconnect, share diverse career trajectories, and reinforce the bonds formed during their doctoral training. Beyond social connection, the network serves as a vital internal mechanism for institutional growth and self-reflection. By engaging with alumni who are navigating a fast-changing global landscape, INGENIO can critically assess its capacity to train the next generation of science, technology, and innovation experts. Former INGENIO PhD students now work in a variety of contexts, both in Spain and abroad, as diverse as academia, policy, consultancy as well as government organizations and cooperatives. Learning how their

competencies fare in real-world scenarios allows the institute to refine its pedagogical approach and research focus. Ultimately, we cannot plan for the future without honouring the lessons of the past and the lived experiences of those who have already carried our mission into the world.

The first gathering of the Red Alumni was organized in December 2025 and following a brief introduction by INGENIO Director Davide Consoli, Elena Castro Martínez moderated a roundtable debate. Former INGENIO doctoral students Victoria Pellicier, Alfredo Yegros, and David Barberá shared their diverse professional experiences spanning academia and public innovation agencies.



# International networks

INGENIO is deeply embedded in the international research community. We are key participants in global networks such as:

- EU-SPRI (European Forum for Studies of Policies for Research and Innovation)
- Transformative Innovation Policy Consortium
- Global Network for Economics of Learning, Innovation, and Competence Building Systems (Globe-lics)
- Geography of Innovation Conference,
- Regional Studies Association
- Workshops on Medical Innovation and Healthcare (WOMI)

Outside of academia we are active in several policy and practitioners' organisations

- IPCC (Intergovernmental Panel on Climate Change) – <https://www.ipcc.ch/>
- MedECC (Mediterranean Experts on Climate and environmental Change) – <https://www.medecc.org/>
- International Committee for Food Sovereignty (IPC) – <https://www.foodsovereignty.org/>
- Urgenci (The International Network for Community Supported Agriculture) – <https://urgenci.net/>
- Crocevia (Centro Internazionale Crocevia) – <https://www.croceviaterra.it/>
- FOEE (Friends of the Earth Europe) – <https://friendsoftheearth.eu/>
- Oxfam Belgium – <https://www.oxfambelgium.be/>
- Amigos de la Tierra – <https://www.tierra.org/>
- Greenpeace España – <https://es.greenpeace.org/>
- Ecologistas en Acción – <https://www.ecologistasenaccion.org/>
- Alimentta – <https://www.alimentta.com/>
- Red Innpulso (Red de ciudades y municipios por la innovación): <https://redinnpulso.es/>
- citiES2030. Red de ciudades climáticamente neutras española: <https://cities2030.es/>
- Energy Cities. Red Europea de Ciudades para la Transición Energética: <https://energy-cities.eu/>
- Eurocities. Red Europea de Ciudades: <https://eurocities.eu/> Viable Cities.
- Red Sueca de Ciudades para la neutralidad climática: <https://en.viablecities.se/>

- ICLEI. Red europea de ciudades: <https://iclei-europe.org/> Climate Kic: <https://www.climate-kic.org/>
- CVONGD (coordinadora valenciana de ONG de desarrollo): <https://www.cvongd.org/>
- FACIAM (red estatal de entidades que trabajan con personas en situación de sinhogarismo): <https://www.faciam.org/>
- REEDES (red española de estudios del desarrollo): <https://reedes.org/>
- Human development and capability association: <https://hd-ca.org/>
- HD-CA Technology, Innovation and Design: [https://hd-ca.org/thematic\\_group/technology-and-design](https://hd-ca.org/thematic_group/technology-and-design)
- IUCN Commission on Environmental, Economic, and Social Policy (CEESP)- International Union for Conservation of Nature: <https://www.iucn.org/commissions/ceesp>

# 4. Scientific Communication and Public Outreach

# INGENIO in the Media

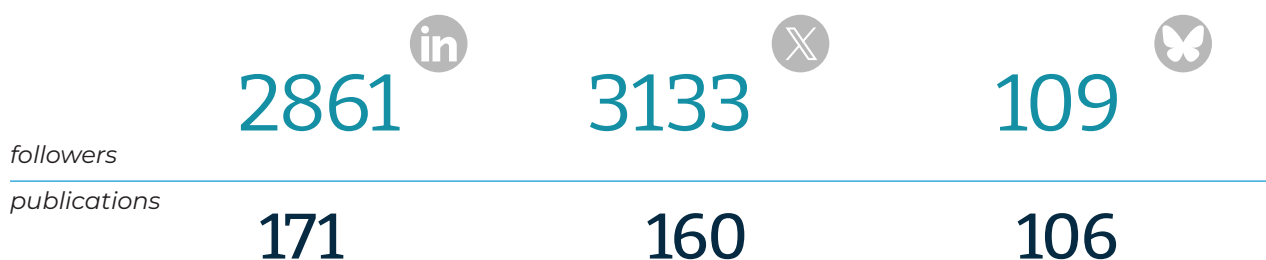
Throughout 2025, various scientific outreach activities were carried out at INGENIO



- 25/02/2025: “El Instituto INGENIO (CSIC-UPV) y la Generalitat Valenciana elaboran la Estrategia de Educación para el Desarrollo de la Comunitat Valenciana 2025-2030” (Proyecto Endavant).
- 24/02/2025: “El Instituto INGENIO (CSIC-UPV) crea un grupo de trabajo para impulsar proyectos de reconstrucción en los municipios afectados por la DANA”.
- 28/02/2025: “El Instituto INGENIO (CSIC-UPV), el Ayuntamiento de Valencia y la Fundación Mónica Duart impulsan un proyecto pionero para mejorar la calidad del sueño de las personas sin hogar” (Proyecto Sueños interrumpidos).
- 24/03/2025: “Un estudio de INGENIO (CSIC-UPV) advierte de que la innovación contra el cambio climático no repercute por igual en toda la población”.
- 07/04/2025: “Más del 70% de las mujeres en España experimenta molestias menstruales todos o casi todos los meses”.
- 22/04/2025: “La UPV y el Ayuntamiento de València analizan las necesidades de las personas con pobreza energética”.
- 29/04/2025: “València y las poblaciones de l'Horta Nord, Sud y Oest son capaces de abastecerse de cinco grupos de alimentos que importan de otras regiones”.
- 26/05/2025: “Un equipo de la UPV y el CSIC participa en un estudio internacional sobre cómo integrar la justicia climática en la educación universitaria”.

- 23/07/2025: “El Instituto INGENIO (CSIC-UPV) analizará cómo llega la información científica a la sociedad para mejorar su difusión mediática” (Proyecto Momentum).
- 15/09/2025: “El Instituto INGENIO (CSIC-UPV) participa como asesor en el desarrollo de un hidrogel para curar heridas crónicas” (Proyecto INJECTHEAL).
- 22/09/2025: “Un estudio de la UPV, el CSIC y la UV revela sesgos inconscientes que favorecen a los hombres en la contratación y promoción para puestos de liderazgo”.
- 02/10/2025: “Un estudio de INGENIO (CSIC-UPV) demuestra que los jóvenes afectados por la DANA no supieron cómo actuar cuando comenzó”.
- 23/10/2025: “4 de cada 10 personas perciben la menstruación como un tema aún estigmatizado”.
- 17/11/2025: “Silicio, aluminio y litio, las materias primas más críticas del planeta para la transición verde”.

## Social Media and Web Traffic



The main conclusions drawn from the analytics generated by the social media accounts of INGENIO (CSIC-UPV) are presented below:

**LinkedIn** - 171 publications, including posts and reposts:

The content published on the account achieved 83,389 impressions (total number of times the content was displayed on users' screens), 2,151 reactions, 39 comments, and was shared 58 times. The account gained 672 followers during this period. At the end of the period had 2,861 followers, with the following distribution: 21% in higher education, 15% in research services, 6% in public administration, 3% in business services and consulting, and 2% in community and social organizations

**X** - 160 publications, including posts and reposts:

At the end of the year has a total of 3.133 followers.

**Bluesky** - 106 publications, including posts and reposts, as the account was created in March:

The INGENIO (CSIC-UPV) profile on this social network was launched in March 2025 and at the end of the year had 109 followers.

