

Fondos Europeos

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Coorganiza: Cofinanciado por

# 9:10 - 9:30: Innovation Room Opening Session

A forum whose contents revolve around disruptive technologies, R&D&I in the business environment, collaboration formulas, data sovereignty, and Public Procurement of Innovation (PPI) as central axes of this space. The inaugural conference features the participation of CDTI - as the main spanish public business entity whose objective is to promote innovation and technological development of national companies - and the participation of the Directorate General of Technological Research and Innovation of the Community of Madrid, which among its competencies is assigned to promote research and technological innovation programs in the business fabric and research organizations.

#### **Speakers**

#### **Marina Villegas**

Comunidad de Madrid General Director of Research and Technological Innovation Madrid Spain

#### Teresa Riesgo Alcaide

Ministerio de Ciencia, Innovación y Universidades Secretaria General de Innovación Spain





2024

:35 - 10:20: Sandboxes: putting regulation at the service of innovation (and vice versa)

Controlled test spaces, known internationally as sandboxes, are currently in a state of effervescence. The European Commission has made them - under the broader concept of experimentation space - one of its flagships within the New European Innovation Agenda and published a guidance document in 2023.

There are cases, especially in the field of Deep Tech, where innovation aims to create new markets and challenges the regulatory framework. Either because there is a clear regulatory boundary that inhibits technological development or because regulation is under construction, with its associated uncertainty. In both cases, sandboxes allow regulation to be put at the service of innovation, creating spaces for experimentation in which, in a temporary and controlled manner, companies can test with regulatory flexibility. And vice versa, given that the results of such tests can generate vital regulatory learning for the administration.

In this context, this session brings together administrations and companies to analyse the prospects for sandboxes in Spain and the opportunities that are opening up for the different agents in the system.

#### **Moderator/Presenter**

#### **Diego Moñux Chércoles**

Silo Co-Founder Madrid Spain

#### Speakers

#### Catalina Balseiro

CETaqua (Veolia España) Director of Return of Innovation **Barcelona Spain** 

#### Miguel Rodrigo

IDAE Director de Conocimiento, Desarrollo de Nuevos Modelos de Negocio y Competitividad Madrid Spain

Organized by:



#### Teresa Riesgo Alcaide

Ministerio de Ciencia, Innovación y Universidades Secretaria General de Innovación Spain





10:25 - 10:45: The Innovation Observatory in Fast-Moving Consumer Goods Presents: Technological Transfer in the Fast-Moving Consumer Goods Chain, Key Insights, and Outstanding Success Cases

2024

Conference on the role of technology transfer and collaboration as catalysts for innovation in the fast Moving Consumer Goods (FMCG) sector: the role of Operational Groups, LIFE calls, and cooperation with de academic sector.

#### **Moderator/Presenter**

**Carlos Cabrera** Institut Cerdà (Observatorio de Innovación en Gran Consumo) Managing Director Barcelona Spain

#### **Speakers**

José Antonio Rísquez COVAP Spain

**Benjamín Faulí** ASAJA Málaga Fruit and Vegetable Technician Málaga Spain

Organized by:







# 2:35 - 13:20: Innovation Ecosystem in Castilla y León, RIS3.

This panel will explain what a Regional Innovation Ecosystem is, objective and the strategy at European, national and regional level for its establishment and operation. SMEs, Clusters, Technology Centres, Large Companies and the Administration will present their vision, expectations and future challenges facing these innovative regional ecosystems.

#### Moderator/Presenter

#### Javier Álvarez Benedí

Junta de Castilla y León Jefe de la Oficina del Comisionado para la Ciencia y la Tecnología Valladolid Spain

#### Speakers

#### Montse Fernández Chimente

Cluster SIVI (Clúster Soluciones Innovadoras para la Vida Independiente) Manager Valladolid Spain

#### Julio Verdasco

B2Space HO Business Development **Burgos Spain** 

#### Carmen Verdejo Rebollo

Instituto para la Competitividad Empresarial de Castilla y León Responsable del Área de Innovación y Transferencia Valladolid Spain

#### Organized by:





#### Pablo Sabín Galán

Fundación Cesefor Director Soria Spain

#### Patricia Tejado Martín

Secure e-Solutions de GMV Directora de Servicios Públicos Digitales Valladolid Spain





### 3:25 - 14:10: Leadership Opportunities in European Innovation Spaces with Data

2024

Addresing the Spanish strategy in promoting data spaces, and practical issues for their proper implementation. The discussion will delve into recommendations for launching, financing and creating sustainable business models around data sharing. Additionally, the status of the ecosystem of key entities to drive these models in Spain will be debated

#### **Moderator/Presenter**

#### Luis Fernando Álvarez-Gascón GMV Secure e-Solutions General Manager **Tres Cantos Spain**

#### **Speakers**

#### Antonio de la Prieta Antoli

Accenture Accenture Advanced Technolgy Center Lead for Spain and Portugal Málaga Spain

#### Alberto Palomo

Government of Spain Ex CDO Madrid Spain

#### Paula Ruiz Hernández

Trops Directora I+D+i y Sostenibilidad Málaga Spain

#### Organized by:



#### **Enrique Serrano Montes** Tinámica Madrid Spain

**Alejandro Javier Tosina** 

Grant Thornton Consulting and Innovation Director Madrid Spain





This roundtable will discuss future of OTCs (Over-the-counter) and knowledge transfer in Spain

#### **Moderator/Presenter**

#### Salvador Coll Arnau

Universidad Politécnica de Valencia Vicerector Innovation and Transfer Valencia Spain

#### Speakers

#### Julián Garde López-Brea

Universidad de Castilla-La Mancha Rector Ciudad Real Spain

#### **Sergio Llorente**

BSH Electrodomésticos España Innovation senior Expert Zaragoza Spain

#### Organized by:



#### Teresa Riesgo Alcaide

Ministerio de Ciencia, Innovación y Universidades Secretaria General de Innovación Spain





After more than a decade of promoting Public-Private Partnerships (PPPs) as a strategic tool for transforming public services and as a lever for new production and business models, numerous initiatives and tenders have been launched at all levels (European, national, regional, local), with substantial resources mobilised. It is therefore an opportune moment to take stock of achievements and reflect on the experience gained; among the many issues to consider, the following stand out: What scale has PPP reached? Has PPP contributed to improving the performance of Public Administrations as expected? Are current PPP instruments adequate and sufficient? How and what extent have they been utilised? Which technical, legal, and financial aspects of PPP processes have proven efficient and effective, and which others should be improved? Is PPP confirming its capacity to generate new products and markets? Is PPP facilitating the take - off and growth of innovative companies? Is PPP truly facilitating knowledge transfer and public private collaboration? The Panel's objective will precisely be to adress and discuss these issues from the various perspectives of the stakeholders involved, providing a comprenhensive and first-hand insight into them.

2024

#### **Moderator/Presenter**

#### Vanessa Moreno

Corporación Tecnológica de Andalucía (CTA) PR & Communication Manager Seville Spain

#### Speakers

#### Noelia Escobar Izquierdo

Asociación Multisectorial de Empresas de la Electrónica, las Tecnologías de la Información y Comunicación (AMETIC) Coordinator of the Public Procurement of Innovation Working Group Madrid Spain

#### Amanda Gil

Ministerio de Ciencia, Innovación y Universidades (MICIU) Deputy Director General for Innovation Fostering Madrid Spain

#### Francisco Baeza

SISTEM **Business Development Director** Madrid Spain

Organized by:



# Santiago Donat

Ayming Public Sector Manager Valencia Spain

#### **Antonio Miguel Posadas**

Junta de Andalucía Secretario General de Investigación e Innovación Sevilla Spain





17:50 - 18:35: Collaboration formulas between ADIF and the sector to solve the technological challenges of the railway

Málaga

2024

Identify how we can address the technological challenges of the railway from public companies in an open innovation model

#### **Moderator/Presenter**

#### Miguel Ríos Reyes

ADIF Railway Technology Center Manager Málaga Spain

#### **Speakers**

Jose Conrado Martínez Acevedo ADIF Spain

Garazi Carranza Ruiz de Loizaga Mafex Spain

Organized by:



#### Begoña Tiscar Vega

Railway Innovation Hub **Executive Committee Secretary** Malaga Spain

Ignasi Gómez Belinchón Railgrup Director **Barcelona Spain** 





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# 9:30 - 10:15: Creation of technology-based and Deep Tech companies in Navarra. Ecosystem opportunities.

The Navarrese ecosystem is based on collaboration between different agents that work for innovation and R&D&I. These agents offer a great opportunity for companies that wish to develop their services in our community.

#### **Moderator/Presenter**

#### María Sanz de Galdeano Arocena

CEIN Directora Gerente Pamplona Spain

#### Speakers

#### **Uxue Itoiz**

Gobierno de Navarra Directora general de Energía, I D i empresarial y Emprendimiento Pamplona Spain

#### Miguel Ángel Cubero

Ingredalia CEO and Cofounder Milagro Spain

#### Francisco Javier De Mateo Gamarra

Celsos Sales Manager Spain

#### Organized by:



#### Agurtzane Martínez Ortigosa

Gobierno de Navarra Directora general de Ciencia, Tecnología e Innovación Sarriguren Spain

**Iñaki Iturria** Genbioma R&D Manager Noain Spain





#### **Moderator/Presenter**

#### Domènec Espriu

Agencia Estatal de Investigación Director of the State Research Agency Madrid Spain

#### Speakers

#### **Marina Villegas**

Comunidad de Madrid General Director of Research and Technological Innovation Madrid Spain

Maria Pilar González Gotor CDTI Head of Department Madrid Spain

Organized by:



#### **Pilar Gayoso Diz**

Instituto de Salud Carlos III Deputy Director ISCIII. S.G. de Evaluación y Fomento de la Investigación Madrid Spain

#### Patricia Fanlo Mateo

Gobierno de Navarra Sarriguren (Navarra) Spain





# 11:10 - 11:25: The Spanish Technology Platform DISRUPTIVE, a disruptive approach to knowledge transfer and public-private partnerships

2024

During the session, the innovative working methodology developed by the platform to encourage knowledge transfer and synergies among its participants will be explained.

#### **Speakers**

#### Soledad Díaz Campos

Asociación de Parques Científicos y Tecnológicos de España (APTE) Managing director Malaga Spain

#### Organized by:



#### Ana Ortiz Almagro

APTE Project and Network Coordinator Málaga Spain





#### 1:40 - 12:25: Elements for Europe's open technological sovereignty in microelecetronics

2024

A roundtable discussion focused on the strategy Europe must pursue to achieve technological sovereignty in the field of microelectronics

#### Moderator/Presenter

#### **Pedro Mier**

Ametic President Madrid Spain

#### **Speakers**

#### **Mayte Bacete**

MaxLinear Hispania Site Director Paterna (Valencia) Spain

#### Xavier Gómez Aparicio Fi Group

Head Digital Transformation for Next Generación **Barcelona Spain** 

Jaime Martorell SEMyS Spanish Government PERTE Chip Special Commissioner Madrid Spain

#### Organized by:



**Mario Nemirovsky** Innova IRV Microelectronics СТО Málaga Spain

**Ilan Spillinger** IMEC Executive Vice President and Corporate CTO Leuven Belgium





12:30 - 13:15: Data economy, key to Asturias' strategy for the future

The current Smart Specialisation Strategy of Asturias incorporates the data economy as a key element for the development of all the specialisation areas on which the future strategy of Asturias should be based. This session will address R&D approaches and projects based on the use of data by different entities and sectors of the Asturian innovative ecosystem.

#### **Moderator/Presenter**

#### Iván Aitor Lucas del Amo

Consejería de Ciencia, Empresas, Formación y Empleo General Director of Innovation, Research and Digital Transformation Oviedo Spain

#### Speakers

#### Pablo Coca Valdés

Centro Tecnológico de la Información y la Comunicación (CTIC) General Director Gijón Spain

#### Miguel Angel López Peña

Grupo SATEC Innovation manager Madrid Spain

#### Organized by:



#### Tatiana Manso Nuño

ArcelorMittal Chief Digital Officer and Digital Director in Global R&D Spain Avilés (Asturias) Spain

#### **Roberto Saiz Fernández**

Servicio de Salud del Principado de Asturias Coordinator in the Subdirectorate of Infrastructures and **Technical Services Oviedo Spain** 





#### **Moderator/Presenter**

#### Luis Fernando Álvarez-Gascón

GMV Secure e-Solutions General Manager Tres Cantos Spain

#### Speakers

#### Francisco Marín Foro de Empresas Innovadoras (FEI) Vicepresidente

José Bayón Escuela de Organización Industrial (EOI)

#### Julio Merelo

Madrid Spain

Asociación para el Progreso de la Dirección (APD) CIO & CTO Madrid Spain

#### Organized by:







For the past few years, we have been working on highlighting the territoriality of Spanish innovation, showcasing the advancements occurring across different autonomous communities and their adaptation to new technological needs, as well as their dynamism and competitiveness.

#### **Moderator/Presenter**

#### Francisco Marín

Foro de Empresas Innovadoras (FEI) Vicepresidente Madrid Spain

#### **Speakers**

#### **Miguel Briones**

Consejería de Universidad, Investigación e Innovación de la Junta de Andalucía

#### Fernando Mérida

Ministerio de Ciencia, Innovación y Universidades (MICIU) Head of Area Madrid Spain

#### Antonio Carmona

Govern de les Illes Balears Regional Secretary of Innovation and Digital Society Palma de Mallorca Spain

#### María José Mariño Fontenla

Agencia Gallega de Innovación Director of the Centers Area Santiago De Compostela Spain

# Juan José Cortés

Alicante Spain





2024

16:30 - 17:15: Smart specialization models in collaboration between European innovation ecosystems

This round table deals with different European initiatives and calls, supported by one of the flagships of the New European Innovation Agenda, and which seek to strengthen collaboration between regional innovation ecosystems at the European level. These initiatives include the Partnerships for Regional Innovation (PRI), the Regional Innovation Valleys (RIV) and the Interregional Innovation Investment Instrument (I3), among others.

All of these initiatives and calls have the common goal of improving and boosting European innovation ecosystems to address socialtal challenges. To do this, they try to promote cohesion by strengthening collaboration between the different territories of the EU, taking the strategic models of smart specialization as a starting point. That is, strategic areas of regional expertise and specialization, identified in the smart specialization strategies (S3), are leveraged, while aligning with key EU priorities.

In this regard, the R&D&I Policy Network (IDI Network), in its role of multi-level strategic coordination between the Autonomous Communities and the General Administration of the State, has collaborated intensively in the dissemination of these initiatives and calls during the last years.

#### Moderator/Presenter

#### Fernando Mérida

Ministerio de Ciencia, Innovación y Universidades (MICIU) Head of Area Madrid Spain

#### Speakers

#### José Manuel Hernández Luque

European Commission | DG REGIO - Portugal and Spain Programme Manager

#### Marina Villegas

Comunidad de Madrid General Director of Research and Technological Innovation Madrid Spain

#### **Teresa Ballesta**

Murcia Regional Development Agency Innovation Promotion Manager Murcia Spain

#### Organized by:



#### **Carmen Sillero**

Joint Research Centre | European Commission Seville Economic and Policy Analyst Seville Spain

#### María del Mar Paños de Arriba

Department of Economy, Employment and Industry | Government of Aragon General Director of Industrial Promotion and Innovation Zaragoza Spain





### 17:20 - 18:05: Innovation Ecosystems, much more than Hubs

Building an innovation ecosystem is much more than creating a hub. The real challenge lies not in its creation, but in making it sustainable and maintining it over time. In this panel, we will discuss four real cases in the creation of innovation ecosystemns. Each panelist will share with the audience the current status of their respective ecosystems, as well as the barriers encountered along the way and the achievements made during this time.

#### **Moderator/Presenter**

# Juan Marcelo Gaitan Leiva

Telefónica Director of FIWARE IHubs Málaga Spain

#### Speakers

#### Mafran Martínez

Autoridad Portuaria de Huelva СТО Huelva Spain

#### Jesús Martínez

Ciudad Autónoma de Melilla General Director of Technological Innovation Melilla Spain

#### Organized by:



#### Jose Diestro

Procesa. Sociedad de Desarrollo de Ceuta **General Director** Ceuta Spain

#### Maite Ambrós Mendioroz

Ministry of Agriculture, Fisheries and Food of Spain. Deputy Director General for Innovation and Digitalization. Directorate General for Rural Development, Innovation and Agri-Food Training. Madrid Spain





Málaga 20 - 22 Marzo 2024

22/03/2024 INNOVATION ROOM

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**10:15 - 11:00: The Cluster effect Challenges and Opportunities of Asociative Intelligence, Share Economy for Spanish industrial innovation and competitiveness** 

#### **Moderator/Presenter**

#### Daniel González Bootello

Clusters Presidente Málaga Spain

#### **Speakers**

#### Jordi García Brustenga

Ministerio de Industria y Turismo Director General de Estrategia Industrial y de la PYME Madrid Spain

#### Ramón García

CITET Spain

Organized by:



Laura Urbieta Aertic Cluster Manager Logroño Spain





11:05 - 11:50: The CDTI and Technology Transfer: Cervera Programme

With the aim of strengthening leadership in specific technologies, the CERVERA strategic program supports, on the one hand, cooperation between technology centers and, on the other, the subcontracting of knowledge-generating centers in the execution of R&D projects by SMEs and midcaps.

#### **Moderator/Presenter**

Maria Pilar González Gotor CDTI Head of Department Madrid Spain

#### **Speakers**

#### Alba Caparrós

Leitat Business Development Manager Barcelona Spain

#### Javier Antonio Flores Campos

Inespasa R&D Manager Sevilla Spain

#### Organized by:



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#### Ana María Paul Tomillo

Centro Tecnológico de la Automoción de Galicia Spain

#### **Carlos Ramos**

Fumi-Hogar Operations Manager Málaga Spain





12:10 - 12:55: New models for boosting innovation in Spanish science and technology parks

2024

The round table will address new ways of tackling the process of transferring knowledge, technology and promoting innovation in Spanish science and technology parks.

#### **Moderator/Presenter**

Soledad Díaz Campos

Asociación de Parques Científicos y Tecnológicos de España (APTE) Managing director Malaga Spain

#### **Speakers**

#### María Ogáyar Luque

Parque Tecnológico de la Salud de Granada Responsable Transferencia de Conocimiento Granada Spain

#### **Daniel Duran Cayuela**

Tecnoparc, Parc Tecnològic i d'Innovació **REDESSA** Innovation Manager **Reus Spain** 

Organized by:



#### José Manuel Ruíz López

Parque Científico de Murcia Responsible Murcia Spain

#### **Artemis Rivero González**

Fundación Canaria Parque Científico Tecnológico de la Universidad de Las Palmas de Gran Canaria Las Palmas de Gran Canaria Spain





Málaga 20 - 22 Marzo 2024

# 20/03/2024 SCIENCE ROOM

# 9:30 - 9:50: Science Room Opening Session

A forum whose contents revolve around knowledge transfer, research, and innovation in areas such as health, artificial intelligence, big data, and water scarcity, as the main thematic axes. The inaugural conference features the participation of the General Secretariat of Innovation of the Ministry of Science, Innovation, and Universities (MICIU), the entity responsible for executing the governments's policy in scientificic and technical research, technological development, and innovation in all sectors, including directing international relations in this area and representing Spain in programs, forums, and international organizations within its competence.

#### Speakers

#### Elisa Rivera

Ministerio de Ciencia, Innovación y Universidades Spain





Round table in which the Representatives of the Entities will present the experience of real cases that have prepared i applications for the first call of the FID line 21-27, add with executed projects of the FID line 14-20.

#### **Moderator/Presenter**

#### **Manuel Varela Rey**

Knowsulting Director Partner Spain

#### Speakers

#### Manuel Ortigosa Brun

Consejería de Universidad, Investigación e Innovación – Junta de Andalucía Technical Advisor - Directorate General for Innovation Promotion Sevilla Spain

#### **Cristina Caturla Montero**

IECA – Instituto de Estadística y Cartografía de Andalucía– Junta de Andalucía Head of the Cartographic Production Sevilla Spain

#### **Miguel Ríos Reyes**

ADIF Railway Technology Center Manager Málaga Spain

#### Organized by:



Víctor Solla Bárcena Ayuntamiento de Málaga Málaga Spain

#### Laura Gómez Ruiz

Universidad Pablo de Olavide Sevilla Executive Director of University Finance Sevilla Spain





2024

# 2:30 - 13:15: From pilots to products: early-market feedback as a competitive advantage to improve technology development. DIMOFAC as use case

In this panel, we will explore how the DIMOFAC project has become an example of technology transfer, through the use of pilot companies to test technologies and understand market needs before the launch of such products. We will discuss how market validation and Early Adopter programmes benefit the product development process to achieve results more focused on their ideal customer. Discover how early market feedback influences the evolution of successful products and how this feedback is integrated into the development and commercialization process. Additionally, during this panel, we will learn how DIMOFAC has led technological transfer and innovation by using such pilots and obtaining real feedback during the early stages of technology development. Finally, we will discuss how to promote the sustainability of these technologies over time and the plan to continue promoting them through the Techfinders.io website, a platform to promote the latest technologies in the industrial sector.

#### Moderator/Presenter

#### Graciela Garrido Grela

FundingBox Head of Sales A Coruña Spain

#### **Speakers**

#### María Páez Guerrero Fundingbox Marketing Coordinator Málaga Spain

Kunal Suri

Commissariat à l'énergie atomique et aux énergies alternatives (CEA) R&D Program Manager | Computer Scientist Paris France

#### Organized by:



Jakub Kruszelnicki Fundingbox Head of Tech Transfer Unit **Berlin Germany** 

#### Ana Rodríguez Vidal

AIMEN - Centro Tecnológico European Project Manager O Porriño Spain





2024

3:20 - 14:05: The Future of the Energy Transition: Enabling Technologies and New Business Models

The panel discussion 'The Future of the Energy Transition: Enabling Technologies and New Business Models' will focus on the crucial role of enabling technologies and artificial intelligence in achieving energy targets, decarbonisation and the integration of renewable energies in Spain and in the context of the European Union. During the roundtable, we will explore how these innovative technologies can contribute to addressing key challenges in the energy sector, as well as the opportunities they offer for innovation, operational efficiency and the creation of new business models. Through questions addressed to experts in the field, such as Azahara Migel from Indesia, Miguel Rodrigo from IDAE, Baldomero García from Red Eléctrica and Alicia Carrasco from OlivoEnergy, we will seek to better understand the impact and potential of these technologies in the transformation of the energy sector and their role in the transition towards a more sustainable and resilient energy system.

#### Moderator/Presenter

#### **Daniel Ramos**

Fi Group Green Leader Madrid Spain

#### Speakers

Sofia Nuñez Ansasol Marbella (Málaga) Spain

#### Alicia Carrasco

olivo Energy CEO Malaga Spain

#### Organized by:



#### **Miguel Rodrigo**

IDAE Director de Conocimiento, Desarrollo de Nuevos Modelos de Negocio y Competitividad Madrid Spain

#### Ana Yurena García González

Iberdrola Innovation Technician Madrid Spain





14:10 - 14:25: The role of the Federal Ministry of Education and Research in the German science and innovation system

#### **Speakers**

#### Wieland Kley

Ministerio Federal de Educación e Investigación (Alemania) Jefe de la División de Cooperación con Países Europeos, Israel y Servicios Lingüísticos Berlin Germany

### 16:10 - 16:25: R&D&I in Navarra

How to approach innovation at a regional scale: The four pillars of public support for R&D+i

#### **Speakers**

**Mikel Irujo** Government of Navarre Regional Minister of Industry and Ecological and Digital **Business Transition** Navarra Spain





#### **Moderator/Presenter**

#### Elisa Rivera

Ministerio de Ciencia, Innovación y Universidades Spain

#### **Speakers**

#### Josep Lobera

National Office for Science Advice, Prime Minister Office, Government of Spain Director Madrid Spain

#### Organized by:



#### Elena Castro Martínez

Málaga

2024

CSIC (MICIU) Researcher DINA KTE Programme Valencia Spain





#### **Moderator/Presenter**

#### Fernando Mérida

Ministerio de Ciencia, Innovación y Universidades (MICIU) Head of Area Madrid Spain

#### Speakers

#### José Guimón

Universidad Autónoma de Madrid (UAM) Associate professor Madrid Spain

#### Agurtzane Martínez Ortigosa

Gobierno de Navarra Directora general de Ciencia, Tecnología e Innovación Sarriguren Spain

#### Organized by:



MINISTERIO DE CIENCIA, INNOVACIÓN Y UNIVERSIDADES

#### Javier de Francisco Morcillo

Junta de Extremadura Secretary General for Science, Technology and Innovation Mérida Spain

#### Ignacio García Fenoll

Ministerio de Ciencia, Innovación y Universidades (MICIU) Deputy Director General for Innovation Policy Madrid Spain





9:55 - 10:40: IFMIF-DONES and Major Scientific Facilities, an opportunity for industry

Málaga

2024

20 - 22 Marzo

IFMIF-DONES and the rest of the major international scientific facilities, which fall within the realm of Big Science, represent a significant opportunity for companies to contribute by providing goods and services in areas of very high-value technology

#### Moderator/Presenter

#### Angel Ibarra Sanchez

IFMIF-DONES España Director Granada Spain

#### Speakers

#### Ana Belén del Cerro Gordo CDTI ( Centro para el Desarrollo Tecnológico y la Innovación) Spanich II O for ITER and JEMIE DONES

Spanish ILO for ITER and IFMIF-DONES Madrid Spain

#### Ignacio Salcedo

Greening Group CEO Spain

#### Loreto del Valle

Junta de Andalucía Director General of Research Planning Sevilla Spain

#### Organized by:



#### Erik Fernández

Ineustar Director San Sebastián Spain

#### Manuel García Muñoz

Universidad de Sevilla Director of the Plasma Science and Fusion Technology Lab Sevilla Spain





# 10:45 - 11:30: Data Sovereignty: Artificial Intelligence y Big Data

In recent times, we are witnessing new models of governance and surveillance based on Big Data analysis and AI. There arises the need to question how we eill confront the changes in social and individual life brought about by this new form of sovereignty.

#### **Moderator/Presenter**

Luis Ignacio Vicente Pons IP Strategic Advisor Madrid Spain

#### **Speakers**

#### Javier Bermejo Higuera

National Institute for Aerospace Technology (INTA) Colonel Head of ICT Department San Martin de la Vega Spain

Victor Manuel Iglesias Palomo Agencia Digital de Andalucía Sevilla Spain

# Juan Manuel Corchado

Ayuntamiento Salamanca-Universidad de Salamanca. Salamanca Spain

#### **Javier Cenarro**

Centro de Estudios de Física del Cosmos de Aragón (CEFCA) Director Teruel Spain

#### Jesús Cerquides Bueno

Artificial Intelligence Research Institute (IIIA)/ Spanish Scientific Research Council (CSIC) Head of the Learning Systems Department Cerdanyola Spain





2024 - 12:20: Water and drought: Facing the future based ona sustainable model

As a result of climate, average precipitation in southern Europe is decreasing while average temperatures are increasing. Spain is facing a drought situation. This ongoing and widespread deficit should be addressed as a national issue. Therefore, it is important to have special plans for this situation and minimize its effects as much as possible. The best way to prevent drought must largely come from water use planning, the implementation of new methods for storage and transfer, desalination, purification, and reuse, the application of new technologies and artificial intelligence for more efficient comsuption, the modernization of iirigation systems, etc. In this way, Spain can face the future based on a sustainable model.

#### **Moderator/Presenter**

#### Marta Raspall

Eumedia **General Director** Madrid Spain

#### **Speakers**

Javier Bustamante ICTS Reserva Biológica Doñana (ICTS-Doñana) Vicedirector Seville Spain

#### **Nieves Valenzuela**

Junta de Andalucía Director General for Innovation Promotion Sevilla Spain

#### Valentin Tijeras

Cosentino VP Global Product & R&D Almería Spain

#### Fabian Varas Sánchez

CTA - Corporación Tecnológica de Andalucía СТО Seville Spain





We will analyze the opportunities of experimentation spaces as an instrument to address urban challenges from the perspective of innovation. We will learn about cases of public administrations that are working on the approach of the city as an innovative laboratory. Finally, we will reflect on the importance of committing to new mechanisms of knowledge transfer, public-private collaboration and dynamisation of the innovation ecosystem as key transversal vectors of public innovation policies.

#### **Moderator/Presenter**

Borja Gómez

TECH friendly Manager de Innovación Urbana Bilbao Spain

#### Speakers

Elisa Rivera Ministerio de Ciencia, Innovación y Universidades Spain

#### Amaia Del Campo

Ayuntamiento de Barakaldo Alcaldesa Barakaldo Spain

#### **Iñigo Bilbao** Mobility LAB de Vitoria-Gasteiz Director Vitoria-Gasteiz Spain

Organized by:







13:30 - 13:45: Knowledge transfer in academia: Sharing insights between Europe and LATAM

Málaga

2024

20 - Ž2 Marzo

Scientific and technological cooperation between Europe and Latin America is a key pillar for development on both sides of the Atlantic, In the specific case of Europe and LATAM, cooperation in science and technology gap and consolidating a multipolar global model based on geopolitical trust strategies.

#### **Speakers**

**Barbara Tan** University of Antwerp Policy Advisor Knowledge Transfer Antwerp Belgium





3:45 - 14:35: Knowledge transfer in academia: Sharing insights between Europe and LATAM

2024

Scientific and technological cooperation between Europe and Latin America is a key pillar for development on both sides of the Atlantic, In the specific case of Europe and LATAM, cooperation in the science and technology gap and consolidating a multipolar global model based on geopolitical trust strategies.

#### **Moderator/Presenter**

Ana Victoria Suárez Jiménez industry TALKS Editor Madrid Spain

#### **Speakers**

#### **Bram Verbinnen**

Universidad de Amberes Valorization Manager Exact and Applied Sciences Antwerp Belgium

#### Enrique Márquez

Spain

#### Salvador Coll Arnau Universidad Politécnica de Valencia

Vicerector Innovation and Transfer Valencia Spain

#### **Hugo Barros**

Universidad do Algarve Coordinator of CRIA - Division for Entrepreneurship and knowledge Transfer Portugal

#### Andrea Catalán

Universidad de Concepción - Chile Technology transfer office chief Concepción Chile





### 6:15 - 17:00: Water and the Future: Crisis or Challenges and Opportunities?

Climate change, overpopulation, and other factors are leading us towards increased tension in water usage. Three speakers, representing a multinational corporation, a start-up, and a technological center, will discuss alongside government officials the challenges and opportunities of R&D in the water sector facing a crisis-ridden future.

#### **Moderator/Presenter**

#### Félix Francés

Plataforma Tecnológica Española del Agua President Valencia Spain

#### **Speakers**

#### María Luisa Serrano Spain

#### Juan Luis Sobreira

Instituto Tecnológico de Galicia Managing Director: Open Innovation Division A Coruña Spain

#### Organized by:



#### María Ángeles Serrano

**Global Omnium** Director of Innovation Valencia Spain

### Jorge García del Arco Aquadat CEO

Bilbao Spain





# 17:05 - 17:50: Technology Platforms: a A Key Element in the R&D&I System

This session presents the network of Technology and Innovation Platforms funded by the State Research Agency where several of these intermediate bodies present the actions they have carried out, their role in the R&I system and how they face current challenges. Technology and innovation platforms are public-private structures led by industry, in which all the agents of the Spanish system interested in a technological field work together and in coordination to identify and prioritize technological, research and innovation needs in the medium or long term.

#### Moderator/Presenter

#### María Angeles Ferre González

Agencia Estatal de Investigación Head of the Scientific-Technical Thematic Programs Branch Madrid Spain

#### Speakers

Joseba Bilbatua Advanced Manufacturing Technology Platform Coordinator Arrasate-Mondragon Spain

#### Amelia Martín Uranga

Farmaindustria Director of clinical & traslational department Madrid Spain

#### Álvaro Carrillo de Albornoz

Instituto Tecnológico Hotelero - ITH Managing director Madrid Spain

Organized by:



#### **David Lapuente**

**BIOVEGEN - Spanish Technology Platform for Plant** Biotechnology Project manager Madrid Spain

#### Margarita de Gregorio

Spanish Biocircularity Technology and Innovation Platform (BIOPLAT) Secretary General Madrid Spain





Málaga **20 - 22 Marzo** 2024

# 9:40 - 9:55: Update: PERTE for Vanguard Health

Health is one of the major areas within the Strategic Projects for Economic Recovery and Transformation (PERTE). Cutting-edge healthcare refers to the development of innovative procedures to enhance the prevention, diagnosis, treatment, or rehabilitation of patients in a personalized manner. The aim is to transform the healthcare sector with actions where science, innovation, and digitization go hand in hand to address new health challenges. This panel represents a review and update on the specific objectives o this PERTE.

#### Speakers

#### **Raquel Yotti**

Ministry of Science, Innovation and Universities (MICIU)) Comisionada del PERTE para la Salud de Vanguardia Madrid Spain





2024

# 10:00 - 11:00: Active and healthy ageing: how to progress in this common challenge with innovative approaches

Ageing is a common challenge in the European Union, which will increase the need for home care and healthcare services, thereby putting pressure on our welfare system. Understanding that ageing is a process that begins long before old age and, as postulated by the WHO, entails a progressive loss of intrinsic capacity influenced by lifestyles, enviromental factors, and chronic diseases. Preventing this disability is a goal of great interest within a more collaborative, integrated, and patient-citizen-centered vision that seems to offer a more sustainable and efficient response to current models. Innovative approaches to chronic pathology and prevention of functional decline will allow people to live longer and, above all, with better quality of life. Promoting participation and collaboration among all stakeholders in the care chain is essential

#### Moderator/Presenter

#### **Rosario Perona**

Instituto de Salud Carlos III Research Professor of the Management Support Unit Madrid Spain

#### **Speakers**

Leocadio Rodríguez CIBERFES Scientific Director Ageing and Frailty Madrid Spain

### Paloma Domingo

Fundación General Consejo Superior de Investigaciones Científicas (FGCSIC) **Deputy Director** Madrid Spain

Marta Pisano Ministry of Health. Asturias Head of People Centered Care Department **Oviedo Spain** 

#### Francisca Maria Ramos

Ayuntamiento de Málaga Head of the Senior Citizens Section within the Area of Social Rights, Diversity, Equality, and Accessibilty. Málaga Spain

#### Marta Pedrosa

Cinfa **Innovation Analyst** 





2024 1:05 - 11:15: Gene therapy for rare diseases: from Academy to Industry

#### Speakers

Susana Navarro CIEMAT/CIBERER/IIS-FJD, UAM Scientific researcher at the Biomedical Innovation Unit Madrid Spain

#### 11:15 -11:25: Transforming Drug Development using advanced pharmacological technologies: the hollow fiber system at the University of Zaragoza

Drug discovery and development is a high-risk endeavor. Pharmaceutical R&D faces enormous investments and prolonged timelines that often leads to delays in providing new medicines to the patients and low rates of economical returns. Industry and regulatory authorities require technologies and approaches that reduce time from laboratory to the clinic, able to anticipate effects in patients from preclinical data and improve the decision-making.

This talk will outline a transformative novel technology using advance pharmacology which has been implemented at the University of Zaragoza at large scale: the Hollow Fibre System (HFS). HFS can play a transformative role in drug development, offering a cost-effective, time-efficient alternative to traditional methods and minimizing animal testing. It is endorsed by the regulatory bodies European Medicines Agency (EMA) and the US Food and Drug Administration (FDA) due to its predictive accuracy for dosage and efficacy to inform clinical stages of development, thus, reducing drug development failure risks, accelerating regulatory approvals and addressing the urgent need for new medicines.

#### **Speakers**

#### Santiago Ramón

Fundación ARAID / Universidad de Zaragoza Investigator Zaragoza Spain

# 11:30 - 11:40: Study Case: Cutting-edge Health PERTE

#### **Speakers**

Maria Tristán Manzano LentiStem Biotech Chief Scientific Officer Granada Spain







2024

11:45 - 12:45: Innovation and transfer in pharmaceuticals and biotechnology

Biomedical innovation is predicated upon technology transfer and collaboration among diverse stakeholders within the ecosystem, who must work in concert to translate frontier research into tangible solutions that reach patients in the form of treatments, vaccines, or diagnostic solutions. Biotechnology companies have precisely specialised in bridging one of the most critical links in the transfer chain: converting scientific discoveries into technology. In fact, the majority of them emerge from research conducted by public research centres, universities, hospitals or CSIC or ISCII. In this session, key stakeholders within the biomedical innovation ecosystem will collectively contemplate the opportunities and challenges Spain faces in driving technology transfer within the Spanish biotechnological and biopharmaceutical sectors. One of the objetcives outlined in the Cutting-Edge PERTE (Strategic Project for Economic Recovery and Transformation) includes ensuring collaboration and coordination between the scientific community and the business sector.

#### Moderator/Presenter

#### Ion Arocena

Asociación Española de Bioempresas (ASEBIO) CEO Madrid Spain

#### Speakers

#### **Daniel Ruiz Iruela**

Instituto de Salud Carlos III (ISCIII) Deputy Director General of International Research Programs and Institutional Relations Madrid Spain

#### **Isabel Amat**

**Reig Jofre** Global Director of Innovation and Portfolio **Barcelona Spain** 

#### Jesús Antonio Carrillo Castrillo

Regional Ministry of Health Deputy Director for Rearch and Development Seville Spain

## Organized by:



Plataforma de Mercados Biotecnológicos



## Miguel Ángel Ávila

Abioinnova-Ayuntamiento de Salamanca Asesor Salamanca Spain

#### Maria Beatriz Llamusí

Arthex Biotech CSO and co-founder Paterna Spain

#### Gonzalo Arévalo

MCIU Perte Salud De Vanguardia Director de Relaciones Institucionales e Internacionales del PERTE Salud de Vanguardia Madrid Spain





# 2:50 - 13:35: Does science really offer any solutions to water scarcity?

Desalination plants, recycled water, leak control, water transfers... versus restricitions, consumption control, habit changes. What is more credible to happen? Can society be changed by decree? Do we have time for a cultural shift? How much does all this cost? Who pays for it? Is it conceivable to limit the growth of a sector or is it utopian? will the urbanizations + golf courses return? Is it possible to deny a license for a ski slope on a beach in summer? We will ask all of this to institutions and companies knowledgeable about this and have a part of the resposibility and solution

#### **Moderator/Presenter**

## Luis Cueto Álvarez de Sotomayor

Ministerio para la Transformación Digital y de la Función Pública Vocal Asesor Madrid Spain

#### **Speakers**

#### Fidel Díez

Fundación Centro Tecnológico de la Información y la Comunicación (CTIC) Director for R&D Gijón Spain

#### **Elena Campos Pozuelo**

Sacyr Agua Head of Technical Support Murica Spain

#### Elsa Martínez Ferri

IFAPA Researcher Málaga Spain

#### Samira Nahim

Centro de Investigaciones Energéticas, Medioambientales y Tecnológicas (CIEMAT) Investigadora de la Unidad de Tratamientos Solares del Agua de la Plataforma Solar de Almería **Tabernas Spain** 

#### **Raúl Natividad**

**AVS Consulting** CEO Valencia Spain





Málaga **20 - 22 Marzo** 2024

# 9:15 - 9:35: AGORA Opening Session

A forum whose contents revolve around investment, entrepeneurship, and open innovation. Financing, corporate venturing, or Deep Tech are some of the main lines of this space. Additionally, within th framework of the Agora, the "Open Call for Deep Tech Start-ups" takes place.

#### **Speakers**

**Juan Antonio Tejada** Málaga Tech Spain

#### Ana Rodríguez Sánchez

Málaga Tech Spain





2024

10:25: Talent and skills for the new healthcare industry. Spain in the European context.

According to data from the WorkInHealth Foundation, the healthcare industry is growing significantly and more than half of the companies in this sector plan to hire new employees by 2023. But, due to technological advances and socioeconomic changes, more than 8 million jobs will be affected in the sector by the change in required skills, so it is urgent to make it attractive to young talent, especially those with data skills. In surveys of engineering and computer science school graduates, not a single company in the healthcare sector was mentioned as a potential employer. This talent and skills gap is worrying, as the healthcare industry is already crucial in the lives of 450 million EU citizens. In Spain, the healthcare industry is the fourth sector with the highest talent mismatch, estimated at 82%. This roundtable will address - the challenges and specific skills needs (current and future) of the healthcare industry in Spain, - the role of the different actors at institutional, academic and industrial level in addressing these needs collectively - the opportunities for Spain to reinforce its leadership in the field of healthcare in Europe, also from the industrial perspective. In addition, the European initiative The Skills Partnership for the European Health Industry, promoted by DG GROW and coordinated by EIT Health, will be presented.

#### Moderator/Presenter

#### Angeles Barrios

**EIT Health Spain** Public Affairs and Stakeholder Relations Lead Barcelona Spain

#### Speakers

# Javier Colás Fustero

Cluster CITT Bio-Medicine Madrid Region Director Madrid Spain

## Jordi Velasco

Leitat Head of National Projects **Barcelona Spain** 

## Organized by:

### Enrique J. Gómez

Universidad Politécnica de Madrid Full Professor San Sebastián de los Reyes Spain

#### **Montse Delgado**

**EIT Health** Head of Entrepreneurship Education & Venture Builder **Barcelona Spain** 

# 11:00 - 12:30: Foro Transfiere 2024 Opening Ceremony

Institutional session. Open access







#### Institutional session. Open access.

The objective of the panel is to analyze how talent/people are fostered and attracted, and how talent aspects are worked on in the field of research. Furthermore, it aims to address the skills and abilities that researchers will need in the short, medium, and long term to adapt to an ever-changing and increasingly globalized and cross-cutting job market. With this starting point, the theme will be adressed from both a national and European perspective, and from both the viewpoint of public research and the private sector.

#### **Moderator/Presenter**

## Lorena Muñoz Vivas

Effectia Founder y CEO Madrid Spain

#### Speakers

#### José Manuel Pingarrón Ministerio de Ciencia, Innovación y Universidades Secretario General de Universidades Madrid Spain

#### Jorge Barrero Fonticoba

Fundación COTEC General Manager Madrid Spain

#### Organized by:



#### **Eloisa Del Pino Matute**

Consejo Superior de Investigaciones Científicas (CSIC) President Madrid Spain

**Lluis Rovira** HRS4R de la Comisión Europea. Barcelona Spain





# 2024 3:30 - 14:15: From the idea to the market through the valorization of knowledge: alternative proposals that improve the effectiveness of technology

# and innovation transfer

The table will focus on the mechanisms that any research organization, and especially Technology Centers, must face when bringing technology to companies. Alternative knowledge and technology transfer mechanisms will be presented to the valorization of work hours or the exclusive transfer of a product or service for exploitation by a company.

#### Moderator/Presenter

#### Áureo Díaz-Carrasco Fenollar

Federación Española de Centros Tecnológicos, Fedit **Executive Director** Madrid Spain

#### **Speakers**

## Jesús Valero Tecnalia CEO Donostia - San Sebastián Spain

### Maite Fernández Peña

CIDAUT Spain

# Javier Oñate

Footwear Technology Center of La Rioja **General Manager** Arnedo (La Rioja) Spain

### Organized by:



Xavier López Eurecat Corporate General Manager

Barcelona Spain

**Gonzalo Belenguer** Redit, Red de Institutos Tecnológicos de la Comunidad Valenciana Managing Director Paterna Spain





16:25 - 17:10: Opportunities for R&D+i to Enhance Andalusian Talent and Entrepreneurship: Building a Future of Excellence

#### **Moderator/Presenter**

Juan Gómez ISR

#### Speakers

#### **Nieves Valenzuela**

Junta de Andalucía **Director General for Innovation Promotion** Sevilla Spain

Loreto del Valle Junta de Andalucía **Director General of Research Planning** Sevilla Spain

#### Organized by:



Javier González

Consejería de Universidad, Investigación e Innovación de la Junta de Andalucía

#### Ramón Herrera

Consejería de Universidad, Investigación e Innovación de la Junta de Andalucía Spain





17:15 - 17:35: Corporate Venturing: Fireside chats with Exolum, Europe's leading liquid logistics company and one of the world's leading companies, in a sustainable and efficient way

#### **Moderator/Presenter**

Juan Álvarez de Lara

Solvere Capital

#### Speakers

#### Ernesto Barroso Ramos

Exolum Manager of Entrepreneurship and Global Strategy and Innovation Madrid Spain

# 17:40 - 18:25: The funding of open innovation. Two viewpoints: private and public

#### **Moderator/Presenter**

Juan Álvarez de Lara Solvere Capital

#### Speakers

Santiago Lozano Clave Capital Tech Transfer Funds Director Pamplona Spain

Alvaro Simón De Blas Asociación Nacional de CEEI(s) españoles (ANCES) President Málaga Spain **Carlos Artal** Ayming España Spain Managing Director Madrid Spain

Javier Ulecia Bullnet Capital





Málaga 20 - 22 Marzo 2024

# 9:45 - 10:30: Social transformation through innovation.

Innovation has achieved great advances in recent years in many fields of life, which have brought benefits both economically and socially. In order to visualize the impact that innovation has on society, ideas and testimonials will be exchanged from actors who are using innovation to contribute and improve the quality of life of people.

#### **Moderator/Presenter**

#### Mara López

Marketing digital Digital Content Managemente Analyst Sevilla Spain

#### Speakers

#### Francisco De la Torre

Málaga City Hall Mayor Málaga Spain

#### **Yasmina Carrascal**

Vodafone Principal Manager Software Engineering Pool Málaga Spain

#### Organized by:



#### Begoña Barragán García

Spanish Group for Cancer Patients President Madrid Spain

#### Víctor Cruz

FI Group Public Affairs and Startegy Director Barcelona Spain





# 10:35 - 10:55: Promotion of R&D policies for the generation and valorization of scientific and technological assets and the creation of high impact companies.

2024

The Basque Country has made a continuous commitment to science, technology, and innovation as a basis for business competitiveness, supporting the entire R&D&I value chain with different support R&D programs, with a clear focus on results, promoting itineraries with the potential to reach the market.

Basque Tek Ventures is a technology transfer Venture Building initiative led by the Basque Government and SPRI, in collaboration with BRTA, Gestión Capital Riesgo Euskadi and the BICs, which promotes and accompanies the creation of high-impact start-ups, prioritising the technological assets with the greatest potential in BRTA's research and technology centres, supporting the configuration of high-performance teams and accompanying the launch of the company and its access to the market.

The session will show the firm commitment to research, innovation and scientific-technological entrepreneurship in the Basque Country and the recent launch of the Basque Tek Ventures initiative with the participation of key agents that are part of it.

#### Moderator/Presenter

#### Garbiñe Manterola

BRTA Konwledge Transfer Manager Mendaro Spain

### Speakers

Alberto Fernández Gonzalez Gobierno Vasco Director of Technology and Innovation Vitoria - Gasteiz Spain

### Organized by:

# BASQUE COUNTRY Innovation land

#### **Rikardo Bueno** BRTA - Basque Research and Technology Alliance CEO Mendaro Spain





# 10:55 - 11:20: The experience of R&D centres in the creation of technology-based companies. Case studies Basque Tek Ventures

Málaga

2024

20 - Ž2 Marzo

The recently launched Basque Tek Ventures initiative supports and accompanies the creation of Deeptech startups based on assets generated in research centers and technology centers in the Basque Country. During the session, two of the projects that have currently been prioritized in the first edition of the initiative will be shown by the promoters and promoters.

#### **Moderator/Presenter**

#### Garbiñe Manterola

BRTA Konwledge Transfer Manager Mendaro Spain

#### Speakers

Pablo Burgos InspectRail CEO San Sebastian Spain

#### Pablo Ferrón

FastAb CEO Donostia - San Sebastián Spain

### Organized by:

# BASQUE COUNTRY Innovation land

**Unai Alvarado** InspectRail CTO Donostia - San Sebastián Spain

Marcos Simón CIC biomaGUNE Spain





# 11:25 - 11:40: Innovation Ecosystems: an opportunity for startups

Innovation ecosystems are created as places where startups can develop all their capabilities, being guided and energized by specialized mentor who help them grow in the right direction, acquiring the necessary skills. They also provide them with resources and access to markets that allow them to test their solutions in a controlled manner before launching directly into the market. Currently, startups and entrepeneurs have access to many innovation ecosystems, which represent an opportunity they shouldn't miss

#### **Speakers**

#### Juan Marcelo Gaitan Leiva

Telefónica **Director of FIWARE IHubs** Málaga Spain

#### Organized by:







# - 12:35: Towards CPI 2.0: From Individual Initiatives to Systemic Deployment of Innovations in the Public Sector

2024

The European Commission and the OECD have been working on public innovation for more than 15 years, and in the last 5 years, they have intensified their activities in Public Procurement of Innovation (PPI) through the Horizon Europe program. In Spain, in terms of support programs, the MICIU (Ministry of Science, Innovation, and Universities) has been working on PPI since 2010 with ERDF funding, leading to support programs for the promotion of PPI such as Innocompra and the FID line (Promotion of Innovation from Demand). The CDTI (Centre for the Development of Industrial Technology) has also been promoting support instruments for PPI like the Innodemanda program or the current Pre-commercial Public Procurement program. This adds to the particular initiative of public buyers in promoting PPI with regional funding.

In this sense, we are entering a phase of consolidation and maturity of the instruments and programs that were aimed at promoting PPI. Now, the next step is to continue working on the following steps, on the deployment of such innovative solutions and their scaling up at a global level. Both public buyers and companies need to move forward in PPI 2.0 and for those prototypes developed through PPI to be implemented effectively and systemically, with a real impact on the citizenry.

After more than 250 million euros invested in PPI, what now? What results have we obtained? Have we overcome the valley of death with the Pre-commercials? Are the prototypes ready to make the commercial leap? Are the results being deployed? What barriers do administrations face? What are the keys/tools for administrations to deploy the results of PPI? Are there legal instruments that help in deployment? How can companies help in these phases? The panel will try to answer these questions from different viewpoints (Administration, company, and financier), providing methods to structurally increase the success rate of innovation procurement in the public sector.

#### Moderator/Presenter

## Adrián Balfagón

SILO Director Madrid Spain

#### **Speakers**

#### **Pilar Morgade Saavedra**

Axencia de Coñecemento en Saúde (ACIS) Director of the Health Research Planning and Promotion Area Santiago De Compostela Spain

#### Iñaki Bartolomé

Ideable CEO Bilbao Spain

#### Organized by:



# **Guillermo Mas Martínez**

CETaqua (Veolia España) Strategy Manager Barcelona Spain

### Amanda Gil

Ministerio de Ciencia, Innovación y Universidades (MICIU) Deputy Director General for Innovation Fostering Madrid Spain





2024

# 2:55 - 13:40: New communication strategies to disseminate innovation

A changing technological world is one of the defining characteristics of our time. How do we inform ourselves and communicate technological innovation, especially when it occupies such a prominent place in our society? This panel proposes new communication strategies in collaboration with specialized media outlets and associations.

#### **Moderator/Presenter**

#### Jordi Rafols

Innoget CEO Barcelona Spain

#### **Speakers**

### Borja Izquierdo

Fundación Española Para la Ciencia y la Tecnología (FECYT) Internacional Director Alcobendas Spain

#### Lucas Sánchez Sampedro

Asociación Española de Comunicación Científica (AEC2) Vicepresident Madrid Spain

# 13:50 - 14:35: IX `Foro Transfiere' Journalism Awards Ceremony

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**Teresa Cruz** Fundación Descubre **General Director** Granada Spain



6:30 - 18:00: Demo Day of the start-ups participating in the APTENISA

#### programme

The Demo Day of the APTEnisa Startup Ideation and Acceleration Programme marks the culmination of the second edition of this programme initiated within Transfiere. It has fostered 100 new business ideas and accelerated 29 scientific and technological-based startups, which will present their value propositions to the investor community during the Demo Day.

2024

The APTEnisa programme is promoted by the Association of Science and Technology Parks of Spain (APTE) and co-financed by ENISA. During its second edition, 8 science and technology parks located in 6 different autonomous communities participated. The 8 participating science and technology parks are as follows: -Agrofood Science and Technology Park of Lleida, -Málaga TechPark, -Madrid Science Park Foundation, -La Salle Technova Barcelona, -Balearic Technological Innovation Park (ParcBit), -Gran Canaria Science and Technology Park, -Alicante Science Park, -Cartuja Science Technology Park.

#### Presenter

#### Borja Cabezón

ENISA CEO Madrid Spain **Moderator/Presenter** 

#### Soledad Díaz Campos

Asociación de Parques Científicos y Tecnológicos de España (APTE) Managing director Malaga Spain

#### Speakers

#### Aida García Callejo Qdvnamics

Pablo Yuri Raiol Santana Apis in Culture Owner & Co-Founder

Guimarães Portugal

# Joan Solé Guàrdia

Blauver Foods

#### Estefanía Moreno

Color AI CEO Málaga Spain Felipe Romera APTE Spain

#### Eduardo Ibáñez Salinas Aerofor Agro

Juan Troyano Rodriguez Air Passenger Services CEO Sevilla Spain

Alejandra Jiménez Moncayo Ciencia VR

Víctor José Cardona de la Fe EnviroCare Director Las Palmas Spain





Winfyp

**Isabel Imbroda Solano** Imbroda Vitroplant CEO and cofunder Málaga Spain

**Ismael Osuna** Lucca

**Xavier Florensa Zanuy** Resifarma Strategy & Operations Sant Cugat del Vallès Spain

José Jesús Díaz Moreno Safetransfer

Maria Seoane Payares Sistema THEAD

Victor Rocco Montenegro TAOQhealth CEO Barcelona Spain

**Irene Escudé Capdevila** VIA AYNI CEO Santa Margalida Spain

Arnau Camps Arasa Fastfest CEO Lleida Spain

Organized by:



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> **Juan Carrasco Campos** Gestualy CEO Málaga Spain

Alejandro Martín Espinaco Lesstime CTO Mairena del aljarafe (Sevilla) Spain

Gonzalo Gómez Ferreras 2GF Solutions

**Anton Kivachuk Burda** Sacacitas CEO Alicante Spain

> **Ines Herrero** BioMixing Founder Sevilla Spain

Juan German Tapia Perales Shintek (proyecto Solartek EnergIA) CEO Alicante Spain

Gloria Monserrat Trip2post

Gonzalo de Aranda Izuzquiza vitroFI Biosystems



Boosting Innovation



# **18:10 - 19:00: Elevator pitch: Open Call for Deep Tech Start-ups** Following the success of previous editions, Transfiere 2024 has launched the IV Open Call for Deep Tech Start-ups,

coordinated by the EEN and EBAN. Selected European startups with projects in Deep Tech have the opportunity - through this elevator pitch - to enhance their visibility to national and international investors who are experts in the sector

#### Speakers

#### **Pablo Ginel Moreno**

AGPhotonics Strategy and Business Development Manager Málaga Spain

#### Iván Navalón

Hydros Power CEO Alicante Spain

#### **Daniel González**

Nanostine CEO Madrid Spain

#### Organized by:







**Oscar Lara** Crisalion COO Madrid Spain

#### **Cornel Amariei**

.lumen Founder & CEO Cluj-Napoca Romania







Málaga **20 - 22 Marzo** 2024

# 10:30 - 10:40:

#### Speakers

**Jaime García Cantero** Retina Director

Organized by:



DeepTECH y soberanía científico-tecnológica





#### **Moderator/Presenter**

Jaime García Cantero Retina Director

#### **Speakers**

#### **Borja Cabezón** ENISA CEO Madrid Spain

#### Gonzalo León

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Universidad Politécnica de Madrid (UPM) Investigador y profesor emérito de la Escuela Técnica Superior de Ingenieros de Telecomunicación Madrid Spain

#### Organized by:



Boosting Innovation





Málaga

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#### **Moderator/Presenter**

## Jaime García Cantero

Retina Director

#### Speakers

## **Pepa Martínez** Instituto de Nanociencia y Materiales de Aragón (INMA) Tenured CSIC researcher Zaragoza Spain

Organized by:



DeepTECH y soberanía científico-tecnológica





#### **Moderator/Presenter**

Jaime García Cantero Retina Director

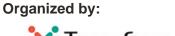
#### Speakers

Alicia Troncoso Lora Universidad Pablo de Olavide (UPO) Sevilla Spain Verónica Bolón Universidad de La Coruña (UDC) Assistant Professor A Coruña Spain

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Málaga

2024

20 - Ž2 Marzo

#### Moderator/Presenter

Jaime García Cantero Retina Director

#### **Speakers**

**Estefanía Estévez** Contando Sinapsis Science communicator Madrid Spain

Organized by:



DeepTECH y soberanía científico-tecnológica

## 12:00 - 12:25:

**Moderator/Presenter** 

Jaime García Cantero Retina Director

Organized by:



DeepTECH y soberanía científico-tecnológica





Málaga **20 - 22 Marzo** 2024

#### Speakers

**Jaime García Cantero** Retina Director

Organized by:



DeepTECH y soberanía científico-tecnológica

# 12:45 - 13:30: Deep Tech Venture Building

Moderator/Presenter

Marc Sanderson Málaga Open for Business

#### Speakers

Antonio Tornero Clave Capital Investment Manager Valencia Spain

Asier Rufino Tecnalia Ventures Juan Álvarez de Lara Solvere Capital

Jorge Fernández Bullnet Capital





The Closing Ceremony of the thirteenth edition of Transfiere will be the ideal setting to meet the winning start-up from among the five European candidates selected with Deep Tech projects. This event, which marks the end of the Ágora programme and the celebration of the Forum, will also see the inaugural presentation of the Transfiere 2024 Innovative Company Award.

#### Organized by:





# 20/03/2024 RESEARCH CENTER

# 10:00 - 10:20: Research Center Opening Session

A forum focusing on the progress os research groups, spinoffs, startups, university institutes... through the exhibition of innovative solutions, opportunities, and prototypes. The inaugural conference features the participation of the presidency of the Spanish National Research Council (CSIC), an entity whose mission focuses on promoting, coordinating, developing, and disseminating multidisciplinary scientific and technological research to contribute to the advancement of knowledge and economic, social, and cultural development, as well as personnel training and advising public and private entities in these matters.

#### Speakers

#### **Eloisa Del Pino Matute**

Consejo Superior de Investigaciones Científicas (CSIC) President Madrid Spain







### Speakers

#### Lucía Valcarce

Universidad de Málaga Profesora del departamento de Finanzas y Contabilidad Málaga Spain

Organized by:



#### Francisco José Naranjo

Empresa Municipal Aguas de Málaga (EMASA) Head of Data Science Unit Málaga Spain

# 12:40 - 13:30: Session I: Research Institutes of the University of Malaga (UMA)

Málaga

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20 - 22 Marzo

#### **Speakers**

Manuel Díaz Universidad de Málaga (UMA)

#### Francisco Javier Lima

Universidad de Málaga (UMA) Research in Training of the IUITLM Málaga Spain

# Enrique Navarro

Universidad de Málaga (UMA) Spain

Organized by:



#### Mari Carmen Aguayo

Universidad de Málaga (UMA) Head of the Telecommunication Research Institute of the University of Malaga (TELMA) Málaga Spain

#### **Anthony Mandow**

Universidad de Málaga (UMA) Full Professor in Industrial Engineering. Director of IMECH Málaga Spain





# 3:35 - 14:20: Presentation of Success Cases from RedOTRI-CRUE Spanish Universities

2024

In this session, success stories of knowledge transfer exchange from our Spanish universities will be presented

#### **Moderator/Presenter**

#### Mireia Riera Duran

Universitat Oberta de Catalunya Research and Innovation Office Director Barcelona Spain

#### **Speakers**

## Iñigo Molina Fernandez Universidad de Málaga (Photonics&RF Lab) Full Professor Málaga Spain

### Juan Parrado Rubio

Universidad de Sevilla University Professor Sevilla Spain

Organized by:



#### **Pilar Domingo Calap**

Institute for Integrative Systems Biology, Universitat de Valencia Cofounder Paterna Spain

## Luis Antonio Morró González

Transkriptorium-TRL Plus CEO Valencia Spain





# **Moderator/Presenter**

#### María José de Concepción

Oficina Española de Patentes y Marcas (OEPM) Patents and Technological Information Department.ológica Director Madrid Spain

### Speakers

#### Samuel Álvarez García

Universidad de León (ULE) Postdoctoral researcher León Spain

#### Ana Martínez

Centro de Investigaciones Biologicas Profesor de investigación Madrid Spain

#### Sandra García

Universidad de Alcalá (UAH) Distinguished Researcher and Director for Research and its Internationalizationacionalización de la investigación Alcala de Henares (Madrid) Spain

#### Organized by:



#### Elisa Isabel Vereda

2024

Universidad de Málaga (UMA) Catedrática de universidad Málaga Spain

#### Carlos Jesús Pérez del Pulgar

University of Malaga (UMA) Assoc. Professor Malaga Spain





10:00 - 10:10: FU-TOURISM: €4M for Sustainable Innovation and Green Entrepreneurship in the Tourism Ecosystem

#### **Speakers**

**Juanma Revuelta** Finnova CEO Bruselas Belgium

#### Organized by:



# **10:10 - 10:20:** Research and transfer in the European context: success stories and new opportunities

Robotics & Perception: From Research for Mars to Innovation

As a software engineering company, we are involved in ongoing research projects to explore the potential of emerging technologies. For example, we are currently engaged in research on robotics and perception for the purpose of exploring caves on Mars, where we will test how robots behave under adverse conditions and with no human intervention. Additionally, we are also conducting research on cooperative perception in urban scenarios, which aims to increase pedestrian and cyclist safety. This pitch gives an overview how our research efforts foster innovation and inspire new possibilities.

#### **Speakers**

Alwin Hoffmann Xitaso Sr Researcher & Deputy Head of IoT Competence Center Augsburg Germany





10:20 - 10:30: Research and transfer in the European context: success stories and new opportunities. Succestories from Sweden

#### **Speakers**

Sophia Sundberg

Barkarby Science AB CEO Järfälla Sweden





10:30 - 12:20: Elevator Pitch - presentations of international prototypes and research projects in the field of health

2024

The Research Center acts as a space where cutting-edge prototypes from research groups and university spinoffs, technology centres, private entities and startups are presented. In addition to an Elevator Pitch for short presentations related to Health, Sustainability, Sustainable Construction, Advanced Manufacturing, International Universities and Disruptive Technologies.

Order of intervention: Biomarkers and AI **BuckyPET** Cyclomed - AMIT Cyclotron Integrated zoonosis study Gait2Care Gut-Finder IMHOTECH Brain-machine interface **MEDSHIP** NEODYS Salamanca City Council - Abioinnova Robotic platform for laparoscopic surgery FARO Project: R&D for social and healthcare at home Artificial ventilator Andalucia Respira SENSORS FOR DETECTION OF DRUGS SHADOW: Socially Assistive Robot Photon detection and imaging system Medical purpose software LabHipermedia - Wepermedia NeoMag





## Málaga **20 - 22 Marzo** 2024

**David Pérez** Universidad Carlos III de Madrid Researcher Leganés Spain

## M<sup>a</sup> Ángeles Risalde

Universidad de Córdoba Director of the Competitive Research Unit in Zoonoses and Emerging Diseases (ENZOEM) at University of Cordoba Cordoba Spain

Alberto Diaz-Ruiz MADRID + D: Institutto IMDEA Alimentación Senior Scientist Madrid Spain

#### José M<sup>a</sup> Azorín

Universidad Miguel Hernández de Elche (UMH) Director, Brain-Machine Interface Systems Lab Elche Spain

Carlos Estévez Company

MOLECULAR Sustainable Solutions CEO Castelló de la Plana Spain

Victor Muñoz Universidad de Málaga Full Professor of Robotics Malaga Spain

Tania Mariel Godoy

Universitat de València Spain

Gabriela Llosá Llácer

Scientific Researcher Valencia Spain

**Ángela García** Confederación Andaluza de Alzheimer y Otras Demencias

**Daniel García** 60Nd S.L./Universidad Carlos III de Madrid Co-founder/Associate Professor Leganés Spain



## Luis García-Tabares

Madrid + D: Uiversidad Carlos Iii De Madrid / Cyclomed Technologies Sicientific Advisor Madrid Spain

#### Luisa Ruiz

CSIC Researcher Madrid Spain

Aurelio García

Universidad Complutense Madrid Professor of Organic Chemistry Madrid Spain

## Juan Carlos Lago

Fish and food technology Director Ames Spain

Miguel Ángel Ávila

Abioinnova-Ayuntamiento de Salamanca Asesor Salamanca Spain

**Carlos Jesús Pérez del Pulgar** University of Malaga (UMA) Assoc. Professor

Malaga Spain

**Juan Pedro Barrera** Universidad de Málaga Spain

**Juan Miguel García** Universitat Politècnica de València Spain

Manuel Armenteros MADRID + D: Laboratorio Hipermedia Spain



2:20 - 13:40: Elevator Pitch - presentations of international prototypes and research projects in the field of sustainability

2024

The Research Center acts as a space where cutting-edge prototypes from research groups and university spinoffs, technology centres, private entities and startups are presented. In addition to an Elevator Pitch for short presentations related to Health, Sustainability, Sustainable Construction, Advanced Manufacturing, International Universities and Disruptive Technologies. Order of intervention: Second Life Batteries for portable and domestic use **Biotonomy** Calpech DCOOL From Waste to Resources **Biodiversity Foundation GUARDIAN** Limasam Logístiko Matteco MicrolabBiotech Air sampler for the detection of volatiles Wireless charging platmform **RECOPPs** Integrated water resources management systems through hydro-economic modelling **STONE 161** 

#### **Speakers**

#### Juan Manuel Paz University of Malaga Associate Professor Málaga Spain

Alejandro Mateo Castillo Calpech Spain

Silvia Abelaira LIMASAM



Juan Marín Polo Nacional de Contenidos Digitales - Biotonomy Sales Manager and Aliances Málaga Spain

Manuel Ruiz de Adana Santiago Universidad de Córdoba Full Professor

Córdoba Spain

Sonia Buño Fernández

Fundación Biodiversidad Técnica 1ª



## Francisco Javier Anguiano Aranzubía

HIDRAQUA y Confederación Empresarial de la Comunitat

Valenciana Director of operations Valencia Spain

#### Manuel Quesada

Matteco Team IP&Innovation Manager Valencia Spain

#### Alicia Triviño

Universidad de Málaga Spain

## Ignacio Zapico

Universidad Complutense Madrid Assistant Professor Madrid Spain

## Alfonso Expósito

Universidad de Málaga Associate Professor Malaga Spain Málaga **20 - 22 Marzo** 2024

#### Andrea Arango

Promálaga - Logístiko Communications Manager Málaga Spain

#### Soledad Cárdenas

Universidad de Córdoba Full Professor Córdoba Spain

#### Patricia Córdoba

IDAEA - CSIC Scientist Barcelona Spain

#### Alejandro Rodríguez Pascual

Universidad de Córdoba Spain





13° European Meeting on Science, Technology and Innovation 2024 13:40 - 13:55: Elevator Pitch - presentation of international prototypes and research projects in the field of sustainable construction and advanced manufacturing - I

The Research Center acts as a space where cutting-edge prototypes from research groups and university spinoffs, technology centres, private entities and startups are presented. In addition to an Elevator Pitch for short presentations related to Health, Sustainability, Sustainable Construction, Advanced Manufacturing, International Universities and Disruptive Technologies.

Order of intervention: AVANCLT project Beetool Ecohormigón HYDROOTOOLS

#### Speakers

Manuel Carrillo

REDIT Spain

#### José Garcia March

Universidad Católica de Valencia San Vicente Mártir Scientific coordinator IMEDMAR-UCV Calpe/Calp Spain

#### Fernando Sanchez Lopez

Universidad Ceu Cardenal Herrera Director of Research in Design, Innovation and Technology at CEU Alfara del Patriarca, Valencia, Spain

#### **Enric Vázquez** IDAEA-CSIC Scientific Researcher

Scientific Researche Barcelona Spain





### Speakers

### Carmen Cortés

Universidad de Málaga (UMA) Full Professor of French Language and Literature Málaga Spain

Julián Molina Universidad de Málaga (UMA) Málaga Spain

### Organized by:



### **Isabel Guerrero**

Instituto de Investigación Biomédica de Málaga (IBIMA) Responsable de Innovación y Transferencia de Tecnología Málaga Spain

Luis José Alemany Universidad de Málaga (UMA)

### 17:20 - 17:40: The role of Ocean ICTS: data, products and services support decision making

Málaga

2024

20 - Ž2 Marzo

### **Speakers**

### Joaquín Tintoré

ICTS Sistema de Observación Costero de las Illes Balears (SOCIB) Director Palma Spain

### Organized by:



**Eric Delory** ICTS Plataforma Oceánica de Canarias PLOCAN Head of Observatory **Telde Spain** 





10:00 - 10:40: Elevator Pitch - presentation of international prototypes and research projects in the field of sustainable construction and advanced manufacturing - II

2024

The Research Center acts as a space where cutting-edge prototypes from research groups and university spinoffs, technology centres, private entities and startups are presented. In addition to an Elevator Pitch for short presentations related to Health, Sustainability, Sustainable Construction, Advanced Manufacturing, International Universities and Disruptive Technologies.

Order of intervention: Critical infrastructure damage detection Additive Manufacturing Platform - 3D Printing POLYKEY POLYMERS Madrid Space - THEAMS

### Speakers

**Rafael Castro** Universidad de Córdoba Full Professor Cordoba Spain

Andere Basterretxea POLYKEY POLYMERS Spain

Eduardo Espinosa Universidad de Córdoba (UCO) Assistant Professor Córdoba Spain

Marina León **ICTP-CSIC** Aditive Manufacturing Engineer Madrid Spain

David Orgaz Universidad Carlos III - Madrid Space CEO Leganés Spain





10:40 - 11:25: Elevator Pitch - presentations of international prototypes and research projects in the field of Agri-food

The Research Center acts as a space where cutting-edge prototypes from research groups and university spinoffs, technology centres, private entities and startups are presented. In addition to an Elevator Pitch for short presentations related to Health, Sustainability, Sustainable Construction, Advanced Manufacturing, International Universities and Disruptive Technologies.

Order of intervention: Pest detection tool for horticultural crops 1.ROBOTIC GRIPPER 2.PNEUMATIC VALVE VOC Chamber biocontrol tools against olive and nut diseases Micro-organisms in the improvement of cured meat products Obtening and developing biopolymers and edible/biodegradable coatings Innovation projects in the olive grove sector

### Speakers

### Alba Gutierrez

GRUPO HISPATEC Spain

### Samuel Álvarez García

Universidad de León (ULE) Postdoctoral researcher León Spain

Guiseppe Meca de Caro Universidad de Valencia - MicrolabBiotech

Spain

**Bruno Navas** CICYTEX – Centro de Investigaciones Científicas y Técnicas de Extremadura Spain

### **Eduardo Navas Merlo**

Centre for Automation and Robotics (CAR) CSIC-UPM Predoctoral Researcher Arganda del Rey Spain

### **Carlos Agustí**

Universidad de Córdoba Head of Agroforest Research Group AGR-216 Córdoba Spain

### Helena Chacón

Universidad de Córdoba Córdoba Spain

### Gregorio L. Blanco Roldán

Universidad de Córdoba Professor Córdoba Spain





11:25 - 11:45: Elevator Pitch - presentation of research projects and initiatives by universities at an international level

2024

The Research Center acts as a space where cutting-edge prototypes from research groups and university spinoffs, technology centres, private entities and startups are presented. In addition to an Elevator Pitch for short presentations related to Health, Sustainability, Sustainable Construction, Advanced Manufacturing, International Universities and Disruptive Technologies. Order of intervention: University of Concepcion - Chile

University of Extremadura

Foundation of the Autonomous University of Madrid

Presentation of CTA, financing of R&D projects and consulting services

### Speakers

### Andrea Catalán

Universidad de Concepción - Chile Technology transfer office chief Concepción Chile

### Fidel Rodríguez Batalla

Fundación de la Universidad Autónoma de Madrid **General Director** Madrid Spain

### Antonio Carlos Ruiz Soria

Corporación Tecnológica de Andalucía - CTA Consultant Málaga Spain

### Esther Godoy

Universidad de Extremadura **Quality Manager** Badajoz Spain

### Mayra Rocio Granados

Corporación Tecnológica de Andalucía - CTA Innovation Consultant Málaga Spain





11:45 - 12:40: Elevator Pitch - presentations of international prototypes and research projects in the field of Software

2024

The Research Center acts as a space where cutting-edge prototypes from research groups and university spinoffs, technology centres, private entities and startups are presented. In addition to an Elevator Pitch for short presentations related to Health, Sustainability, Sustainable Construction, Advanced Manufacturing, International Universities and Disruptive Technologies. Order of intervention:

AiManager Artificia vision applications **Bimfloat** DIAS2P y StreetQR Falke Esports VR Soft Skills AI & MUSIC: interactive didactic games iLuminaryAI Wallet PANDORA twin cameras astronomical system Program DECO RAVENWITS Bleecker System

### Speakers

**David Sferco** AiManager CEO Mijas Spain

Sergio Montoya Polo Nacional de Contenidos Digitales - Bimfloat Spain

**Rafael Bermúdez** Ayuntamiento de Málaga - Falke Esports CEO Málaga Spain

Lorenzo Tardón García Universidad de Málaga (UMA) Full Professor. Head of ATIC Research Group Málaga Spain

Alfonso Castillo Universidad de Málaga Full Professor Malaga Spain



Manuel Jesús Marín Universidad de Córdoba Full Professor Córdoba Spain

Gonzalo Ramos Universidad de Málaga - DIAS2P Spain

Luis Villarejo Universidad Oberta de Catalunya - Immersium Studio CEO Barcelona Spain

**Eduard Stefan** iLuminary AI CEO

Sibiu Romania

**Pedro Enrique** Universidad de Murcia - Bleecker Technologies Spain





María Jaenada Malagón Universidad Complutense Madrid

Assitant Professor Madrid Spain

### Alberto J. Castro-Tirado

CSIC Full Research Professor Granada Spain

Organiza:	Junta Consejer Investiga		
Colabora:	Andalucía TRADE	A Junta de Andalucía	
	Cofinanciado por la Unión Europea	THE PARTY AND	Fondos Europ

# 20/03/2024 ANDALUCIA KNOWLEDGE

# 9:30 - 10:20: Innovations Ecosystems within the framework of Excellence Campuses

Málaga

2024

20 - 22 Marzo

### Moderator/Presenter

### María Reyes Sánchez

Knowledge Transfer Office (OTRI) University of Huelva (UHU) Knowledge Transfer Director Huelva Spain

### Speakers

### Fernando Merello Luna Universidad de Cádiz

Cádiz Spain

### Juan Antonio Muñoz

Universidad de Granada Director of the Knowledge Transfer Office Granada Spain

### Marina Rosales

Universidad de Sevilla Jefa de Servicio Secretariado de Transferencia de Conocimiento y Emprendimiento Sevilla Spain

## Lola de Toro

Agrifood Campus of International Excellence ceiA3 General Manager Cordoba Spain

### Juan Carlos Castillo

Patrimonio Cultural y Natural en Andalucía: Gestión sostenible del turismo, recuperación patrimonial y transferencia socieconómica de la Universidad de Jaén (UJA)

### **Rosario Jiménez**

Universidad Pablo de Olavide Head of the TTO Seville Spain





### Lorena Garrido Serrano

Consejería de Universidad, Investigación e Innovación de la Junta de Andalucía Spain

### Speakers

José Carlos Gómez Villamandos

Junta de Andalucía

Carolina España Junta de Andalucía

### 12:00 - 12:50: Public Procurement of Innovation. Practical cases

### Moderator/Presenter

### Manuel Ortigosa Brun

Consejería de Universidad, Investigación e Innovación – Junta de Andalucía Technical Advisor - Directorate General for Innovation Promotion Sevilla Spain

#### Speakers

#### **Arturo Fernández-Palacios**

Secretaría General de Sostenibilidad, Medio Ambiente y Economía Azul de la Junta de Andalucía Technical Advisor Seville Spain

#### Mercedes de la Cruz Seguí

Secretaría General de Agricultura, Ganadería y Alimentación Seville Spain

### Agustín Tomás de Villar Iglesias

Institute of Statistics and Cartography Deputy Director of the Information Infrastructure Area Seville Spain

#### Gonzalo Balbontín Casillas

Fundación Progreso y Salud Spain





3:00 - 13:50: Relevance of intermediate structure in knowledge transfer and innovation

2024

### Moderator/Presenter

José Carlos Gómez Villamandos Junta de Andalucía

### Speakers

Luis González Ruiz Parque Tecnológico de la Salud Spain

Presidente Málaga Spain

Clusters

### Manuela Hernández García Asociación de Centros Tecnológicos Andaluces (Acenta) President Pozoblanco Spain

### Juan Teodomiro López Navarrete Universidad de Málaga (UMA) Spain

**Daniel González Bootello** 

### 16:15 - 17:05: New models of public-private R&D&I

### **Moderator/Presenter**

Pablo Hervás Ballesteros Junta de Andalucía Spain

### **Speakers**

Jesús Herrera García Roche Farma Healthcare Solutions Partner Malaga Spain

**David Paez Rodríguez** Spain

### **Diego Velasco Escribano**

Ramón y Cajal Health Research Institute Head of Innovation Madrid Spain

Sofía Romero Bhathal Kunsen **Dealflow & Community Manager** Madrid Spain





2024 17:10 - 18:00: Knowledge-based Enterprises as an Instrument to promote

### Introduced by

transfer

### **Marina Rosales**

Universidad de Sevilla Jefa de Servicio Secretariado de Transferencia de Conocimiento y Emprendimiento Sevilla Spain

### **Speakers**

### Francisco Javier Alarcón López

LifeBioencapsulation Spin-off de la Universidad de Almería (UAL) Responsible R+D El Alquián Spain

### Joan Paul Pozuelos

Neuromindset CEO Granada Spain

### Federico París

Flexor Biomechanics de la Universidad de Sevilla (US) y de la Universidad Pablo de Olavide (UPO) Socio Sevilla Spain

### **Elisa Isabel Vereda**

Universidad de Málaga (UMA) Catedrática de universidad Málaga Spain

### **Carlos Pérez Sanchez**

Cobiomic Bioscience de la Universidad de Córdoba (UCO) Founder and director Cordoba Spain

### Rosa León

Phyco-Genetics de la Universidad de Huelva (UHU) CEO Huelva Spain

Javier Dávila Techno Algae de la Universidad de Sevilla (US)

#### Juan Isidro Díaz

Universidad de Jaén (UJA) Spain





Organiza:	Junta de Andalucía Consejería de Universidad, Investigación e Innovación		
Colabora:	Andalucía TRADE	A Junta de Andalucía	
	Cofinanciado por la Unide Europea	THE PROPERTY AND	Fondos Europeos

### 9:30 - 10:20: New Technological Challenges in the Defence Sector

### **Moderator/Presenter**

### Librado Carrasco

Universidad de Córdoba (UCO)

### Speakers

### Enrique Ruíz

MINISDEF- Ejército de Tierra Brigadier general . Chief of Logistic Base Project Madrid Spain

**Ángel Llavero López de Villalta** Meltio CEO Linares Spain

### 10:30 - 11:20: Unmanned Air Mobility

### **Moderator/Presenter**

### **Nieves Valenzuela**

Junta de Andalucía Director General for Innovation Promotion Sevilla Spain

### Speakers

Manuel Felipe Rosa Iglesias Universidad de Se

José Ramiro Martínez de Dios

Universidad de Sevilla (US)

Aerospace & Defence Systems de AERTEC

Belén Feu Mechanical and Engineering

Pedro Becerra

Antidio Viguria Jiménez CATEC







#### Javier González

Consejería de Universidad, Investigación e Innovación de la Junta de Andalucía

### Speakers

Antonella d'Angelis Centro Internacional Ansur TEILFE Spain

Rafael Palomino Caño Blablapack Spain

### Javier Moreno Cabanillas

Enthariel Games Spain

Raúl Chamizo Luque Ballify CEO Málaga Spain

### Gonzalo Rodríguez

Elite Podcats

### 13:00 - 13:50: Development opportunities in the New Space

### **Moderator/Presenter**

### Juan Román Gallego

Clúster Empresarial Andalucía Aerospace Managing Director Sevilla

### Speakers

Rafael Vázquez Valenzuela Escuela Superior de Ingenieros de Universidad de Sevilla (US) Full Professor Sevilla Spain

Alfonso Barreiro Lopez DHV Technology

### Isabel Pérez Grande

Agencia Aeroespacial Española (AEE) Director of Science, Technology and Innovation Sevilla Spain





### Javier Noriega Clúster Marítimo- Marino de Andalucía Presidente Málaga Spain

**.** .

### Speakers

**Juan Pablo Pérez** Autoridad Portuaria de la Bahía de Algeciras Algeciras Spain

**Ignacio Caffarena Laporta** Autoridad Portuaria de Málaga Málaga Spain Rocío López Autoridad Portuaria de Huelva Huelva Spain

### 16:55 - 17:20: Formula for success in large defence projects

### **Moderator/Presenter**

Francisco Cuervo Impulso

### Speakers

**Sebastián Ventura** Universidad de Córdoba (UCO) Vicechancellor of Digital Transformation and Data Governance Córdoba Spain

### Manuel Pelayo

Indra Aftermarket Business Manager Torrejón de Ardoz Spain Víctor Gavin Navantia







17:25 - 18:15: eIHLs: Services and Opportunities for Cooperation and Digital

2024

### Transformation

### **Moderator/Presenter**

### **Rocío Muñoz Maestre**

Andalucía TRADE **Business Development Director** Seville Spain

### **Speakers**

### Ana Belén Cabezas Serrano

Andalucía Agrotech DIH, **Technical Coordinator** Córdoba Spain

### Antonia Merino Aranda

Cetemet (Metal-mechanical and Transport Technology Center) PhD, R&D+i Technician Córdoba Spain

### Rosa María García Valverde

Campus of International Agri-Food Excellence Técnico de I+D+i Córdoba Spain





Organiza:	Junta de Andalucía Consejería de Universidad, Investigación e Innovación	
Colabora:	Andalucía TRADE	A Junta de Andalucía
	Cofinanciado por	1991 mm. ···

Fondos Europeo

### 9:30 - 10:20: Sustainability as a key element of the Innovation Strategy

### **Moderator/Presenter**

### Leonor Camacho

Agencia Empresarial para la Transformación y el Desarrollo Económico (Andalucía TRADE) de la Junta de Andalucía Technology advisor Sevilla Spain

### Speakers

### Lucía Díaz

Agencia Empresarial para la Transformación y el Desarrollo Económico (Andalucía TRADE) de la Junta de Andalucía Project Manager Seville Spain **Héctor López** Éxxita Be Circular

#### Sonsoles Jiménez Pérez Mygreens

### 10:30 - 11:15: Challenges and Opportunities in Green Hydrog

### Moderator/Presenter

### Rocío Muñoz Maestre

Andalucía TRADE Business Development Director Seville Spain

### Speakers

#### Francisco Montalbán Cluster Andaluz del Hidrógeno President

Luis José Alemany Universidad de Málaga (UMA) Eugenio Trillo Lean Hydrogen





### Alejandro Rodríguez

Oficina de Transferencia de Resultados de Investigación (OTRI) Universidad de Córdoba Córdoba Spain

### Speakers

#### Paula Soriano Molina

Universidad de Almería (UAL) Postdoctoral researcher Almería Spain

### Marta Torres Martínez

Universidad de Jaén (UJA) Associate Professor Spanish Language / Vice-Rector for Culture Jaén Spain

### Jerónimo García

Universidad de Sevilla (US) Associate Professor Sevilla Spain

### Eduardo Espinosa

Universidad de Córdoba (UCO) Assistant Professor Córdoba Spain

### Jesús Manuel Gómez

Universidad de Málaga (UMA)





13:00 - 13:50: Success cases ok Knowledge Transfer and best practices in its management

2024

### Introduced by

### Antonio Giménez

Transferencia de Resultados de Investigación (OTRI) Universidad de Almería OTRI Director Almería Spain

### **Speakers**

### Alejandro Rodríguez

Oficina de Transferencia de Resultados de Investigación (OTRI) Universidad de Córdoba Córdoba Spain

**Christoph Schröder** Universidad de Málaga (UMA)

### Juan Carlos Rubio

OGA Director Spain

Clara Toscano Pérez Universidad de Huelva (UHU) Lecturer Huelva Spain

### **Rebeca Fernández**

Universidad de Granada (UGR) **KTO Project Manager** Granada Spain

### Alfredo García

Universidad Pablo de Olavide Full Professor Sevilla Spain

### **Carlos Sanchís**

**Cultural Fit Solutions** CEO Sevilla Spain

