

**AGRO
BIO
TECH**

INNOVATION FORUM

AGROBIOTECH INNOVATION FORUM

AGROBIOTECH PROGRAMME

27, 28 AND 29 OCTOBER 2026

Fira de Lleida · Av. Victoriano Muñoz, 25001 Lleida

OPTIMISING PRODUCTION WITHOUT COMPROMISING THE PLANET

agrobiotechforum.com

PROGRAMME SUMMARY

82 activities · 3 days · Fira de Lleida. In chronological order. Full details of each activity follow this summary.

COLOUR CODE BY VERTICAL

Agriculture
 Livestock
 Bioeconomy
 Cross-cutting
 Startup Arena
 Parallel activities

TUESDAY 27 OCTOBER · 25 ACTIVITIES

TIME	VERTICAL	ROOM / SPACE	ACTIVITY
09:00 – 09:50	AGRICULTURE	Sala 5Sud	Kick-off session: Achievements and perspectives of genome editing in crops
10:00 – 15:00	AGRICULTURE	Sala 5Sud	Plant Health 360°: emerging challenges in a context of global change
10:00 – 13:00	CROSS-CUTTING	Sala 4D	Infoday European Calls 2027 for the agri-food sector
10:00 – 12:30	CROSS-CUTTING	Sala 3A	Innovation from space for agriculture
10:00 – 11:00	BIOECONOMY	Sala 4Sud	Bioeconomy and biodiversity to build landscapes resilient to climate change
10:00 – 11:30	STARTUP ARENA	Startup Arena – Startup Stage	Live broadcast of the special edition of the Revolució 4.0 program on Catalunya Ràdio: How can we produce more and better, with fewer resources and less impact, thanks to technology and entrepreneurship?
10:00 – 13:00	STARTUP ARENA	Startup Arena – Meeting Zone	Agrobiotech Matchmaking
10:00 – 11:30	LIVESTOCK	Sala 4A	Innovation in the treatment of digestates. The role of the Expert Group
10:00 – 11:00	AGRICULTURE	Sala 4Nord	Micro-talks to minimize incidents in irrigation facilities; Injection of slurry in different irrigation systems.
11:00 – 12:30	BIOECONOMY	Sala 4Sud	Innovation in industrial uses of food chain by-products
11:00 – 11:30	AGRICULTURE	Sala 4Nord	The dealership as a technology transfer agent: the experience of a John Deere dealership
11:30 – 14:00	LIVESTOCK	Sala 4A	Best practices for efficient production in an unpredictable context
11:30 – 12:00	AGRICULTURE	Sala 4Nord	Autonomous and precision application with John Deere: GUSS and Smart Apply
11:30 – 12:00	STARTUP ARENA	Startup Arena – Startup Stage	CaixaBank DayOne round table

TIME	VERTICAL	ROOM / SPACE	ACTIVITY
12:00 – 14:30	STARTUP ARENA	Startup Arena – Startup Stage	Agrobiotech Innovation Forum Startup Competition
12:00 – 13:00	PARALLEL ACTIVITIES	Estand Ajuntament de Lleida	Presentation of the Municipal Ordinance on Innovation Spaces of the City of Lleida
12:30 – 14:00	BIOECONOMY	Sala 4Sud	Morning session: NEWPOWER TRANSNATIONAL FORUM: Integral valorization of agroforestry waste
13:00 – 14:00	PARALLEL ACTIVITIES	Estand Ajuntament de Lleida	Success stories Invest in Lleida & Talent
15:00 – 17:30	AGRICULTURE	Sala 4A	Regenerative agriculture as a vehicle for transformation
15:00 – 17:30	BIOECONOMY	Sala 4Sud	Afternoon session: NEWPOWER TRANSNATIONAL FORUM: Integral valorization of agroforestry waste
15:00 – 17:00	PARALLEL ACTIVITIES	Estand Mercolleida	Visit of students from the Animal Health Degree at the University of Lleida (UdL)
15:30 – 16:45	STARTUP ARENA	Startup Arena – Startup Stage	Business financing round: ENISA, CDTI, ICF and ICO
16:00 – 18:30	CROSS-CUTTING	Sala 5Sud	Pedro Nonay's Conference and 3rd Chair Awards in Sustainable Food
16:45 – 18:00	STARTUP ARENA	Startup Arena – Meeting Zone	Business financing round: ENISA, CDTI, ICF and ICO
17:00 – 18:00	CROSS-CUTTING	—	OPENING CEREMONY

WEDNESDAY 28 OCTOBER · 33 ACTIVITIES

TIME	VERTICAL	ROOM / SPACE	ACTIVITY
09:00 – 09:50	CROSS-CUTTING	Sala 5Sud	Kick-off session: The challenge of artificial intelligence in the primary sector
10:00 – 12:00	AGRICULTURE	Sala 3A	European funds in irrigator communities
10:00 – 13:00	LIVESTOCK	Sala 4D	Biosecurity across the whole value chain
10:00 – 14:30	CROSS-CUTTING	Sala 5Sud	Agroenergia, an opportunity for the economic sectors of Lleida
10:00 – 13:30	CROSS-CUTTING	Sala 4A	Innovation Mornings: How data and AI help you make decisions
10:00 – 11:30	AGRICULTURE	Sala 4Nord	Agrioltaics: a real opportunity to diversify and improve farm viability?
10:00 – 13:00	STARTUP ARENA	Startup Arena – Meeting Zone	Agrobiotech Matchmaking
10:00 – 10:30	STARTUP ARENA	Startup Arena – Startup Stage	Digital clusters and projects
10:30 – 11:30	PARALLEL ACTIVITIES	Sala 4Sud	Institutional reception 2nd Consular Meeting

TIME	VERTICAL	ROOM / SPACE	ACTIVITY
10:30 – 11:00	STARTUP ARENA	Startup Arena – Startup Stage	Current state of agricultural robotics
11:00 – 12:45	PARALLEL ACTIVITIES	Estand FEMEL, FEMAC i APRICMA	Transforming to compete. How new processes are redefining the agri-food industry
11:00 – 12:30	STARTUP ARENA	Startup Arena – Startup Stage	Agrobiotech Investment Forum
11:00 – 11:00	PARALLEL ACTIVITIES	Estand Mercolleida	Beef cattle sector meeting
11:30 – 13:30	AGRICULTURE	Sala 4Nord	A healthy crop begins in the soil. Comprehensive agronomic support: nutrition, irrigation and technology
12:00 – 13:30	AGRICULTURE	Sala 4Sud	Energy efficiency in agricultural operations
12:00 – 12:45	AGRICULTURE	Sala 3A	AgroRobotics: technology that transforms the field
12:00 – 13:00	PARALLEL ACTIVITIES	Estand Ajuntament de Lleida	Grup Aragonès: Tradition and innovation with the flavor of wood fire. A commitment to the future of small farms in Lleida's Horta
12:30 – 13:00	STARTUP ARENA	Startup Arena – Startup Stage	Innovation in traceability to move the profit and loss account
12:30 – 14:00	STARTUP ARENA	Startup Arena – Networking Zone	Agrobiotech Investment Forum. Networking between investors, financial institutions and startups with financing needs.
12:45 – 13:15	AGRICULTURE	Sala 3A	Barriers and frictions in the adoption of agricultural robots in the field
13:00 – 13:30	STARTUP ARENA	Startup Arena – Startup Stage	Roundtable impact startups in the agrobiotech sector
13:30 – 14:30	AGRICULTURE	Sala 3A	Robotics in the agri-food sector
13:30 – 14:30	AGRICULTURE	Sala 4Sud	Management of energy savings certificates (CAE's)
13:30 – 14:30	AGRICULTURE	Sala 4A	Sustainable intensification through innovation in agricultural irrigation
13:30 – 14:00	STARTUP ARENA	Startup Arena – Startup Stage	connecting innovation and business to transform the productive fabric
14:00 – 14:30	STARTUP ARENA	Startup Arena – Startup Stage	Innovations in digitalization, data and precision agriculture. Have we lowered the threshold for it to pay off?
15:00 – 16:30	LIVESTOCK	Sala 3A	The livestock industry of the future already has farmers: real experiences with technologies on the farm
15:30 – 16:30	BIOECONOMY	Sala 4Sud	Photovoltaics and energy management in the agri-food sector
16:00 – 16:30	STARTUP ARENA	Startup Arena – Startup Stage	Innovation and new forms of management in the agri-food family business
16:30 – 18:00	CROSS-CUTTING	Sala 5Sud	Ruralapps Award Ceremony

TIME	VERTICAL	ROOM / SPACE	ACTIVITY
16:30 – 17:00	STARTUP ARENA	Startup Arena – Startup Stage	Entrepreneurship and agricultural narrative: how we make the profession attractive to young people.
17:00 – 18:00	STARTUP ARENA	Startup Arena – Startup Stage	Espai La Vega Innova, iHub of the Ministry of Agriculture, Fisheries and Food
17:30 – 21:00	PARALLEL ACTIVITIES	Exterior	AGROTARDEO, Party and Fight

THURSDAY 29 OCTOBER · 24 ACTIVITIES

TIME	VERTICAL	ROOM / SPACE	ACTIVITY
09:00 – 09:50	BIOECONOMY	Sala 5Sud	Kick-off session: Bioeconomy, economic opportunities for agriculture, livestock and bioindustry
09:30 – 09:30	PARALLEL ACTIVITIES	Estand Mercolleida	Mercolleida-UdL meeting on the exchange of pig market data
10:00 – 11:30	LIVESTOCK	Sala 3A	The new European policies on livestock emissions: what changes?
10:00 – 13:30	AGRICULTURE	Sala 5Sud	Smart water management: digitalization and innovation in Irrigator Communities
10:00 – 13:30	AGRICULTURE	Sala 4D	Research and Innovation for Sustainability: Precision Agriculture and Technology from the Laboratory to the Field
10:00 – 10:30	BIOECONOMY	Sala 4A	Doing business in the bioeconomy: the legal challenges nobody tells you about before you start
10:00 – 10:30	AGRICULTURE	Startup Arena – Startup Stage	Technological boost for the agri-food sector. From R&D to a value proposition with AI applied across the value chain
10:00 – 12:00	AGRICULTURE	Sala 4Sud	AI and European regulations applied to agri-food sustainability
10:00 – 11:30	PARALLEL ACTIVITIES	—	Building the talent that will transform Agrobiotech
10:00 – 11:30	PARALLEL ACTIVITIES	Estand Ajuntament de Lleida	Building the talent that will transform Agrobiotech. Beyond knowledge: the skills, attitudes and perspective that the sector needs
10:30 – 13:30	STARTUP ARENA	Startup Arena – Startup Stage	Driving the future: startups, innovation and growth
10:30 – 11:30	BIOECONOMY	Sala 4A	The agri-food sector facing the new carbon economy
10:45 – 12:00	CROSS-CUTTING	—	CLOSING
11:00 – 11:30	CROSS-CUTTING	Sala 4Nord	IoT applied to locating Asian hornet (Vespa velutina) nests
11:30 – 12:30	BIOECONOMY	Sala 4A	Sustainable nutrient management as key to food sovereignty: From the new European framework to concrete actions
11:30 – 12:00	AGRICULTURE	Sala 3A	From pilot to service: what makes digital innovation take root in the territory (and what doesn't)
12:00 – 13:30	AGRICULTURE	Sala 3A	Vision, Scalability and Cooperation as drivers of a transformation of the agri-food sector

TIME	VERTICAL	ROOM / SPACE	ACTIVITY
12:00 – 13:00	PARALLEL ACTIVITIES	—	Round table agrobiotech sector companies
12:00 – 13:00	PARALLEL ACTIVITIES	Estand Ajuntament de Lleida	From consolidated knowledge to disruptive innovation: building the future of Agrobiotech. Dialogue between experience and innovation to face the great challenges of the agrobiotech sector
12:30 – 13:30	AGRICULTURE	Sala 4Nord	AI that works for you: less bureaucracy, more time for the field
12:30 – 13:30	BIOECONOMY	Sala 4A	Ready to scale: Catalan technologies looking for a manufacturer
13:30 – 14:30	CROSS-CUTTING	Sala 5Sud	Agri-industrial Technological Innovation Awards Ceremony
13:30 – 14:30	CROSS-CUTTING	Sala 5Sud	Final Declaration AGROBIOTECH INNOVATION FORUM
16:00 – 18:00	CROSS-CUTTING	Sala 5Sud	Best Golden Apples Awards 2026

TUESDAY 27 OCTOBER

25 activities · Detailed programme

09:00 – 09:50 **AGRICULTURE** SALA 5SUD

Kick-off session: Achievements and perspectives of genome editing in crops

UNIVERSITAT DE LLEIDA (UdL) I Fundació Centre de Recerca en Agrotecnologia- Agrotecnio (AGROTECNIO)

RUNNING ORDER

- 09:00** Welcome
- 09:05** Challenges of rice cultivation
- 09:20** Challenges of alfalfa and other legumes
- 09:35** Genome editing and solutions for rice, alfalfa and other crops

SPEAKERS AND PARTICIPANTS



José Antonio Bonet

Doctor in Forestry Engineering and professor of plant production and director of Agrotecnio Universitat de Lleida (UdL) / Fundació Centre de Recerca en Agrotecnologia- Agrotecnio (AGROTECNIO)

MODERATOR



Marc Fontquerna

Agronomist and consultant engineer
Agrupació de Defensa Vegetal de l'Arròs de Pals



David Cobertera

Agricultural Engineer and Doctor in Genetic Improvement and Biotechnology
Batlle SA



Teresa Capell

Doctor in Pharmacy, Professor of Biotechnology and researcher
Universitat de Lleida (UdL) / Fundació Centre de Recerca en Agrotecnologia- Agrotecnio (AGROTECNIO)

10:00 – 15:00 **AGRICULTURE** SALA 5SUD

Plant Health 360°: emerging challenges in a context of global change

Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT) - HUB Sanitat Vegetal

RUNNING ORDER

- 10:00** Welcome
- 10:15** Current challenges to prevent the spread of invasive and emerging pests
- 10:40** Registration form
- 11:05** Weed resistance to herbicides: current situation

12:00	Current academic map of Plant Health in Spanish universities. Much to improve
12:25	Image analysis for early detection and identification of crop diseases
12:50	Precision crop protection: technology at the service of science and sustainability
13:15	Round table on the current application of new technologies from the point of view of their development and the producer
14:00	Closing

SPEAKERS AND PARTICIPANTS



Josep Usall
General Manager
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)



Jordi Riudavets
Researcher of the Sustainable Plant Protection Program
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)



Emili Montesinos
Professor of Plant Production, Plant Pathology
Centre d'Innovació i Desenvolupament en Sanitat Vegetal (Universitat de Girona) (CIDSAV)



Joel Torra
Teacher
Universitat de Lleida (UdL) / Fundació Centre de Recerca en Agrotecnologia- Agrotecnio (AGROTECNIO)



Jordi Recasens
Professor of Agricultural Botany and Weed Science
Universitat de Lleida (UdL) / Fundació Centre de Recerca en Agrotecnologia- Agrotecnio (AGROTECNIO)



Shawn Carlisle
Teacher
Universitat de Barcelona (UB)/ Fundació Centre de Recerca en Agrotecnologia- Agrotecnio (AGROTECNIO)



Àlex Escolà
Research Group in AgrolCT and Precision Agriculture and Livestock
Universitat de Lleida (UdL) / Fundació Centre de Recerca en Agrotecnologia- Agrotecnio (AGROTECNIO)



Iolanda Simó
Head of territorial development at Eurecat in Lleida
Eurecat Centre Tecnològic (EURECAT)

MODERATOR



Lidia Roura
Head of Regulation
International Biocontrol Manufacturers Association (IBMA España)



Ferran Iturbe
CEO
Teyme group



Manel Simón
Managing Director
Associació Empresarial de Fruita de Catalunya (AFRUCAT)



Daniel Garcia
Operations Manager
Talptech



Rosa Altisent
General Manager
Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)

10:00 – 13:00 **CROSS-CUTTING** SALA 4D

Infoday European Calls 2027 for the agri-food sector

Institut de Recerca i Tecnologia Agroalimentàries (IRTA) i ACCIÓ - GENCAT

RUNNING ORDER

10:30	Institutional welcome
10:45	Funding Opportunities in Horizon Europe, New Framework Programme and Partnerships for the Agri-Food Sector
11:30	Support services for access to EU Programs and other opportunities
11:40	EIT Water - Institute for Agri-Food Research and Technology (IRTA)
11:50	Roundtable: From idea to impact, successful experiences of companies and associations in Horizon Europe
12:20	Round table: Generation of impact and transfer in Horizon Europe Pillar 2 projects.
12:50	Closing
13:00	Networking

SPEAKERS AND PARTICIPANTS



Simó Alegre

Director of Research and Innovation Development
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)



Ana Simón

Manager, Open and Disruptive Innovation Area
ACCIÓ - GENCAT



Marta Conde

Cluster 6 National Contact Point
Centro para el Desarrollo Tecnológico y la Innovación (CDTI)



Carla Ruiz

Senior Consultant for EU Programs
ACCIÓ - GENCAT

MODERATOR



Pep Bantulà

Director of the UdL Chair - Vall Companys Group for Sustainable Food and Professor at the University of Lleida
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)



Enric Pedrós

Cluster Manager
Associació de Fabricants Exportadors de Maquinària Agrícola de Catalunya (FEMAC)



Santi Pelegrí

Manager
ALCARRÀS BIOPRODUCTORS



David Cobertera

Plant breeder and geneticist
Semillas Batlle



Nerea Cerezuela

Project Manager, Strategy & Innovation
FRUSELVA



Sílvia Fernández

Project Management Coordinator (pre-award)
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)

MODERATOR



Roberto García

Professor and director of the Department of Computer Engineering and Digital Design
Universitat de Lleida (UdL)



Marta da Silva

Scientist and group leader - cereal breeding and agronomist
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)



Albert Escolà
Innovation technician
Departament d'Agricultura, Ramaderia, Pesca i
Alimentació (DARPA-GENCAT)



Aida Bargués
Researcher
Agrotecnio



Manuel Szapiro
Director
Representació de la Comissió Europea a
Barcelona



Josep Usall
General Manager
Institut de Recerca i Tecnologia Agroalimentàries
(IRTA)

10:00 – 12:30 **CROSS-CUTTING** SALA 3A

Innovation from space for agriculture

Institut d'Estudis Espacials de Catalunya (IEEC)

RUNNING ORDER

- | | |
|--------------|---|
| 10:00 | Presentation of the session and the main initiatives in the sector |
| 10:10 | RESCUE: Monitoring of environments vulnerable to climate change |
| 10:20 | RISKCHAIN: Supply chain risk simulator. |
| 10:30 | REMOTE: Effective management of irrigation sectors through Earth observation technologies |
| 10:40 | MEDHUSA: Soil moisture measurement with drones for precision agriculture |
| 10:50 | DATA FUSION: Data fusion for high-resolution soil moisture estimation |
| 11:00 | RiceFertiSAT Demo: Improving the efficiency of nitrogen fertilization in rice cultivation through remote sensing |
| 11:10 | Seeding Innovation: Precision Agriculture for Sustainability on the Catalan Agricultural Horizon |
| 11:20 | CatNet GNSS network positioning services for precision agriculture |
| 11:30 | Round table: From scientific and technological challenge to useful solution: how to bring innovation to the field |

SPEAKERS AND PARTICIPANTS



Pepa Sedó
Head of the Development and Innovation Office
Institut d'Estudis Espacials de Catalunya (IEEC)



Maria José Escorihuela
R&D director
isardSAT, S.L.



Albert Fernández
Full Stack Developer and Project Manager
EARTH PULSE, S.L.



Roger Huerta
CEO
Spascat



Xavier Canalda
Research engineer and doctoral student
Institut d'Estudis Espacials de Catalunya (IEEC) &
Institut de Ciències de l'Espai (ICE-CSIC)



Gerard Portal
Postdoctoral researcher
Institut d'Estudis Espacials de Catalunya (IEEC) &
Universitat Politècnica de Catalunya (UPC)



Karen Martí
Doctoral student
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)



Yasmina Chourak
Researcher
Centre Tecnològic en Biodiversitat, Ecologia i Tecnologia Ambiental (UVic-UCC) (CT BETA)



Joel Grau
Head of the Geodesy and Territorial Delimitation Unit
Institut Cartogràfic i Geològic de Catalunya (ICGC)



Alesja Delisina
R&D&I program manager
Institut d'Estudis Espacials de Catalunya (IEEC)



Carlos Ferraz
Product Manager
HEMAV Technology



Joaquim Bellvert
Head of the Efficient Use of Water in Agriculture Program
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)



Xavier Petit
Director of Agriculture
Aigües del Segarra Garrigues



Miriam Hernández
Agronomic Coordinator
Fruits de Ponent

10:00 – 11:00 BIOECONOMY SALA 4SUD

Bioeconomy and biodiversity to build landscapes resilient to climate change

Eurecat Centre Tecnològic (EURECAT)

SPEAKERS AND PARTICIPANTS



Carles Ibáñez
Senior Researcher and Director of the Climate Change Department
Eurecat Centre Tecnològic (EURECAT)

10:00 – 11:30 STARTUP ARENA STARTUP ARENA – STARTUP STAGE

Live broadcast of the special edition of the Revolució 4.0 program on Catalunya Ràdio: How can we produce more and better, with fewer resources and less impact, thanks to technology and entrepreneurship?

CaixaBank DayOne i Catalunya Ràdio

RUNNING ORDER

10:00	Welcome
10:05	Produce more with less
10:35	Real cases of experiences of entrepreneurs and startups
10:45	From research to the market: bioeconomy, transfer and scalability
11:15	Real cases of experiences of entrepreneurs and startups

11:25 Key ideas, future outlook and final message

SPEAKERS AND PARTICIPANTS



Xantal Llavina
Director
"Revolució 4.0" Catalunya Ràdio-3CAT

HOST



Carina Termens
AgroBank Tech Digital INNOvation Catalunya



Andreu Salvadó
CEO
Tech4Agro



Albert Roselló
Agronomic Advisor & CEO
SAF Sampling Water



José Antonio Bonet
Director
Agrotecnio



Orson Acosta
CEO
Azolla Projects



Sònia Hurtado
CEO
Poseidona

10:00 – 13:00 **STARTUP ARENA** STARTUP ARENA – MEETING ZONE

Agrobiotech Matchmaking

ACCIÓ - AGROBIOTECH INNOVATION FORUM

RUNNING ORDER

10:00 Post your challenge or offer, choose who you want to meet with and come with your agenda ready. Register on the platform:
<https://agrobiotechforum.com/matchmaking>

10:00 – 11:30 **LIVESTOCK** SALA 4A

Innovation in the treatment of digestates. The role of the Expert Group

Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)

RUNNING ORDER

10:00 Digestate treatment and management: main developments and role of the Expert Group

10:20 Round table: Digestates as a resource: technical knowledge, agronomic quality and management criteria

10:55 Round table: Innovation: experiences and future perspectives

SPEAKERS AND PARTICIPANTS



Carlos Ortiz

Head of the Soil, Fertilization and Livestock Manure Treatment Service
Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)



Meri Pous

Head of the Soil Protection Department
Agència de Residus de Catalunya

MODERATOR



August Bonmatí

Head of the Sustainability in Biosystems program
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)



Pere Rovira

Head of the Multifunctional Forest Management program group. Soils and Fertilizers Line
Centre de Ciència i Tecnologia Forestal de Catalunya (CTFC)



Daniel Babot

Honorary Professor at the UdL and researcher at the Center for Pig Studies
Centre d'Estudis Porcins (CEP), Universitat de Lleida (UdL)



Carme Bosch

Soil and groundwater manager
Eurecat Centre Tecnològic (EURECAT)



Joan Parera

Soil, Fertilization and Livestock Manure Treatment Service
Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)

MODERATOR



Xavier Font

Full Professor
Departament d'Enginyeria Química, Biològica i Ambiental de la Universitat Autònoma de Barcelona (DEQBA-UAB)



Sergi Astals

Associate Professor
Biotecnologia Ambiental, Universitat de Barcelona (UB)



Jesus Colprim Galceran

University professor
Laboratori d'Enginyeria Química i Ambiental (Universitat de Girona) (LEQUIA-UdG)



Juan Antonio Baeza

Labor Professor, Department Director
Grup de Tractament Biològic i Valorització d'Efluents Líquids i Gasosos. Eliminació de Nutrients, Olor i Compostos Orgànics Volàtils de la Universitat Autònoma de Barcelona (GENOCOV - UAB)



Sergio Ponsá

Director
Centre Tecnològic en Biodiversitat, Ecologia i Tecnologia Ambiental (UVic-UCC) (CT BETA)

10:00 – 11:00 **AGRICULTURE** SALA 4NORD

Micro-talks to minimize incidents in irrigation facilities; Injection of slurry in different irrigation systems.

IRRIGA WATER SOLUTIONS

RUNNING ORDER

10:00 How to improve water quality during the irrigation campaign

10:15 Sustainable fertigation: How to inject slurry into drip and sprinkler irrigation systems

10:30 Pumping efficiency with electric motors

SPEAKERS AND PARTICIPANTS



Sonia Buil
Sales technician / Agricultural engineer
IRRIGA WATER SOLUTIONS



Esther Aguilar
Sales technician / Agricultural engineer
IRRIGA WATER SOLUTIONS



Roger Freixes
Sales technician / Agricultural engineer
IRRIGA WATER SOLUTIONS

11:00 – 12:30 **BIOECONOMY** SALA 4SUD

Innovation in industrial uses of food chain by-products

Universitat de Lleida (UdL)

RUNNING ORDER

- 11:00** Solid State Fermentation as a way to valorize organic waste

- 11:08** Solid-state fermentation to provide added value: Biostimulants from agri-food waste.

- 11:16** From waste to resource: Comprehensive use of apple by-products for the recovery of added value compounds

- 11:24** The European THUMBS-UP project and the valorization of animal fats for thermal energy storage

- 11:32** Comprehensive valorization of the rind

SPEAKERS AND PARTICIPANTS



Adriana Artola
Associate Professor at the Department of
Chemical, Biological and Environmental
Engineering
Universitat Autònoma de Barcelona (UAB)



Enric Garcia
Doctoral student
Centre Tecnològic en Biodiversitat, Ecologia i
Tecnologia Ambiental (UVic-UCC) (CT BETA)



Abdellah Ezzanad
Researcher
El Centre de Desenvolupaments Biotecnològics i
Agroalimentaris (DBA) - Universitat de Lleida
(UdL)



Emiliano Borri
Researcher Ramón y Cajal, GREiA Research Group
Universitat de Lleida (UdL)



Montse Jorba
Area manager – Bioresources & Agrifood
Technologies
LEITAT

11:00 – 11:30 **AGRICULTURE** SALA 4NORD

The dealership as a technology transfer agent: the experience of a John Deere dealership

VICENS MAQUINÀRIA AGRÍCOLA

SPEAKERS AND PARTICIPANTS



Jordi Mallo
Head of the commercial department
Vicens Maquinària Agrícola



Anisia Tardà
Head of the Precision Agriculture department
Vicens Maquinària Agrícola

11:30 – 14:00 **LIVESTOCK** SALA 4A

Best practices for efficient production in an unpredictable context

Universitat de Lleida (UdL), Fundació Centre de Recerca en Agrotecnologia- Agrotecnio (AGROTECNIO) i Centre d'Estudis Porcins (CEP)

RUNNING ORDER

11:30 Round table: Adoption of 4.0 technology in the livestock sector

12:15 Roundtable: Practical application of precision farming

13:00 Round table: Mathematical models to solve problems in the livestock sector and industry

13:30 Round table: Technology transfer models for improving animal health

SPEAKERS AND PARTICIPANTS



Jose Fernandez
Head of IT and Development Department
Optimal Pork Production Group (OPP Group)



Jordi Ricart Campos
Digitization & research manager
Leitat Technological Center (LEITAT)



Pol Llagostera Blasco
Tech Lead, AI Engineer & AgriTech, PhD in
Computer Science
Universitat de Lleida (UdL)



Marcos Moreno
Engineer
CEALVET



Daniel Cea
Agronomist Engineer and head of the B2B
department
DigitAnimal



Lluís Miquel Pla
Professor
Universitat de Lleida (UdL) / Fundació Centre de
Recerca en Agrotecnologia (AGROTECNIO)

MODERATOR



Vicente Lopez
Technologist
Agrotecnio



Miquel Capell Salud
Agricultural Engineer
Centre d'Estudis Porcins (CEP)



Juan Alberto Escoda
Responsible for nutrition and R&D
CincaPorc



Oscar Toledano
Manager
Rotecna



Emilio Carrizosa Priego
president
Red Española Matemática-Industria (MATH-IN)



Ariadna Pey
Responsible for the AMResearch Innovation at AM
Animalia and PhD student
Universitat de Lleida (UdL)



Lorenzo Fraile
Professor, Department of Animal Science
Universitat de Lleida (UdL)



Romi Pena
Director of the Doctoral School
Universitat de Lleida (UdL)

11:30 – 12:00 **AGRICULTURE** SALA 4NORD

Autonomous and precision application with John Deere: CUSS and Smart Apply

VICENS MAQUINÀRIA AGRÍCOLA

SPEAKERS AND PARTICIPANTS



Carla Roman
Researcher in Precision Fruit Growing
Institut de Recerca i Tecnologia Agroalimentàries
(IRTA)



Anisia Tardà
Head of the Precision Agriculture department
Vicens Maquinària Agrícola

11:30 – 12:00 **STARTUP ARENA** STARTUP ARENA – STARTUP STAGE

CaixaBank DayOne round table

CaixaBank DayOne

SPEAKERS AND PARTICIPANTS



Miquel Manzano
Director CE Day One Tech Companies and
Investors
CaixaBank DayOne

MODERATOR



Pep Casas
Serial entrepreneur and co-founder
Real Ventures



Víctor Masó
Tax Planning Expert and Wealth Manager
CaixaBank

12:00 – 14:30 **STARTUP ARENA** STARTUP ARENA – STARTUP STAGE

Agrobiotech Innovation Forum Startup Competition

AGROBIOTECH INNOVATION FORUM

RUNNING ORDER

12:00 Introduction and welcome

12:10 Startup Pitches

13:30 Jury deliberation

13:45 Prize giving

14:00 Closing and closing speech

SPEAKERS AND PARTICIPANTS



Sabina Pedrós
Presenter

HOST



Aima Biohealth
Aima Biohealth



Deepfarm
Deepfarm



Gerbil
Gerbil



Good Bio Foods
Good Bio Foods



Ilerlab Biotec
Ilerlab Biotec



Lot-to-Label
Lot-to-Label



Miqueló
Miqueló



Nucaps Nanotechnology
Nucaps Nanotechnology



PAGÈS
PAGÈS



Quota Vita
Quota Vita



Sowify
Sowify



Water IA
Water IA



NEXIO
NEXIO



Eduard Martín
Director
Fira de Lleida



Josep Presseguer
Manager
Parc Agrobiotech



Gemma Solé
CaixaBank DayOne

12:00 – 13:00

PARALLEL ACTIVITIES

ESTAND AJUNTAMENT DE LLEIDA

Presentation of the Municipal Ordinance on Innovation Spaces of the City of Lleida

AJUNTAMENT DE LLEIDA

12:30 – 14:00 BIOECONOMY SALA 4SUD

Morning session: NEWPOWER TRANSNATIONAL FORUM: Integral valorization of agroforestry waste

Universitat de Lleida (UdL)

RUNNING ORDER

- | | |
|--------------|--|
| 12:30 | Comprehensive recovery of agroforestry waste |
| 12:31 | Valorization of agri-food and forestry resources and by-products to obtain products of high industrial value |
| 12:55 | From agroforestry waste to nanomaterials: sustainable biorefinery for the development of biopackaging |
| 13:20 | Sustainable forest management: closing the cellulose gap |
| 13:45 | Round table 1 and debate: comprehensive recovery of agroforestry waste |

SPEAKERS AND PARTICIPANTS



Dr. Pedro Ferreira
Universidade de Vigo (UVigo)

MODERATOR



Dr. Robert Soliva Fortun
Universitat de Lleida (UdL)

MODERATOR



Sara Nunes
Center for Biotechnology and Fine Chemistry
Universidade Católica Portuguesa



María del Mar Castro
Researcher
CETIM Technological Centre



Dr. Francesc Mañosa
Senior Researcher in the functional tissues unit
Eurecat Centre Tecnològic (EURECAT)

13:00 – 14:00 PARALLEL ACTIVITIES ESTAND AJUNTAMENT DE LLEIDA

Success stories Invest in Lleida & Talent

AJUNTAMENT DE LLEIDA

15:00 – 17:30 AGRICULTURE SALA 4A

Regenerative agriculture as a vehicle for transformation

LLEIDA ALIMENTA (Fundació Comunitària Raimat-Lleida)

RUNNING ORDER

- | | |
|--------------|---|
| 15:15 | Closing |
| 15:20 | Presentation: Healthy soils for a more resilient and productive agriculture |
| 15:50 | The evidence: data and conditions of the transition |
| 16:35 | The practice: territorial leadership and pilots |

SPEAKERS AND PARTICIPANTS



Laia Mas Pérez

Responsible for the Lleida Alimenta platform and member of the Advisory Board
Lleida Alimenta - Fundació Comunitària Raimat-Lleida

MODERATOR



Iolanda Simó

Professor in Edaphology
Eurecat Centre Tecnològic (EURECAT)

MODERATOR



Rosa M. Poch

Head of territorial development at Eurecat in Lleida
Universitat de Lleida (UdL)



Jordi Recasens

Professor of Agricultural Botany and Weed Science
Universitat de Lleida (UdL)



Georgina Alins

Head of the Fruit Growing Program
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)



Javier Retana

Researcher
Centre de Recerca Ecològica i Aplicacions Forestals (CREAF)



Rubén Artieda

Agricultural Business Director
Caixa Rural



Fernando Ortega Mediero

Sustainability Director
ACTELGRUP



Joan Esteve

Director
Bodegues Raimat



Orson Acosta

CEO and co-founder
Azolla Projects

15:00 – 17:30

BIOECONOMY

SALA 4SUD

Afternoon session: NEWPOWER TRANSNATIONAL FORUM: Integral valorization of agroforestry waste

Universitat de Lleida (UdL)

RUNNING ORDER

15:00	NEWPOWER TRANSNATIONAL FORUM: Integral valorization of agroforestry waste
15:15	From the Interreg Sudoe NEWPOWER project to real solutions: valorization of agroforestry waste for industrial applications
15:45	From land to skin: valorization of agro-industrial waste for the development of sustainable ingredients for high-end cosmetics
16:05	From valorization to business implementation: opportunities of the circular bioeconomy
16:25	From research to application: development of innovative products from forest resources, applications and transfer opportunities
16:45	Microalgae in human and animal food: agri-food by-products as a resource for the sustainable cultivation of microalgae
17:05	Round table 2 and debate: comprehensive recovery of agroforestry waste

SPEAKERS AND PARTICIPANTS



Dra. Mariana Morales
Universitat de Lleida (UdL)

MODERATOR



Dr. Luís Herrera
Universidad de Zaragoza (UNIZAR)

MODERATOR



Dr. Pedro Ferreira
Researcher Ramón y Cajal at the University of
Vigo
Universidade de Vigo (UVigo)



Ruth Margalef
Biogründl



Dr. Miguel Ángel Cubero
CEO
Ingredalia



Neus Puy
Centre Tecnològic Forestal de Catalunya



Joan Solé
Cyanoterra

15:00 – 17:00 **PARALLEL ACTIVITIES** ESTAND MERCOLLEIDA

Visit of students from the Animal Health Degree at the University of Lleida (UdL)

MERCOLLEIDA

15:30 – 16:45 **STARTUP ARENA** STARTUP ARENA – STARTUP STAGE

Business financing round: ENISA, CDTI, ICF and ICO

AJUNTAMENT DE LLEIDA, DIPUTACIÓ DE LLEIDA, EMPRESA NACIONAL DE INNOVACIÓN, S.A. (ENISA), CENTRO PARA EL DESARROLLO TECNOLÓGICO Y LA INNOVACIÓN (CDTI), INSTITUT CATALÀ DE FINANCES (ICF) I INSTITUT DE CRÈDIT NACIONAL (ICO)

RUNNING ORDER

15:30 Welcome

15:35 Presentations

SPEAKERS AND PARTICIPANTS



Pilar Bosch
Councillor for Culture and City Promotion
Ajuntament de Lleida



Jordi Verdú
Deputy for Economic Promotion
Diputació de Lleida



Vicenç Bascuñana
Commercial delegate in Lleida
Institut Català de Finances (ICF)



Carlos Franco
Responsible for advice in the agro-industrial field
Centro para el Desarrollo Tecnológico y la
Innovación (CDTI)



Nacho Liñán
Promotion and communication technician
Empresa Nacional de Innovación, S.A. (ENISA)



Javier Soto
Information area technician
Instituto de Crédito Oficial (ICO)

16:00 – 18:30 **CROSS-CUTTING** SALA 5SUD

Pedro Nonay's Conference and 3rd Chair Awards in Sustainable Food

Universitat de Lleida (UdL) - Grup Vall Companys

RUNNING ORDER

- | | |
|--------------|---|
| 16:05 | Welcome |
| 16:15 | Keynote conference: "The geopolitics of the plate: the food chain in a world under tension" |
| 17:00 | Presentation of the finalists |
| 18:00 | Award ceremony and closing of the event |

SPEAKERS AND PARTICIPANTS



Lorenzo Fraile
Director of the UdL Chair - Grup Vall Companys for Sustainable Food and professor at the University of Lleida
Càtedra Universitat de Lleida (UdL) - Grup Vall Companys d'Alimentació Sostenible



Pedro Nonay
Specialist in geopolitics and international reference in the commodities sector
CEO / Board Member



Rosa Altisent
General Manager
Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)

16:45 – 18:00 **STARTUP ARENA** STARTUP ARENA – MEETING ZONE

Business financing round: ENISA, CDTI, ICF and ICO

AJUNTAMENT DE LLEIDA, DIPUTACIÓ DE LLEIDA, EMPRESA NACIONAL DE INNOVACIÓN, S.A. (ENISA), CENTRO PARA EL DESARROLLO TECNOLÓGICO Y LA INNOVACIÓN (CDTI), INSTITUT CATALÀ DE FINANCES (ICF) I INSTITUT DE CRÈDIT NACIONAL (ICO)

17:00 – 18:00 **CROSS-CUTTING**

OPENING CEREMONY

WEDNESDAY 28 OCTOBER

33 activities · Detailed programme

09:00 – 09:50 **CROSS-CUTTING** SALA 5SUD

Kick-off session: The challenge of artificial intelligence in the primary sector

AGROBIOTECH INNOVATION FORUM

RUNNING ORDER

09:00 The challenge of artificial intelligence in the primary sector

SPEAKERS AND PARTICIPANTS



Sabina Pedrós

HOST



Karina Gibert

Director of the Applied Artificial Intelligence Unit
Universitat Politècnica de Catalunya (UPC)



Xavier Domingo

Director of the Applied Artificial Intelligence Unit
Eurecat Centre Tecnològic (EURECAT)

10:00 – 12:00 **AGRICULTURE** SALA 3A

European funds in irrigator communities

Comunitat General de Regants del Canal d'Aragó i Catalunya (CAYC)

RUNNING ORDER

10:00 Inauguration. Speech by representatives of the different channels

10:25 Round table: European Funds: experiences and challenges

SPEAKERS AND PARTICIPANTS



Simeón Abad

Vice President
Canal de Aragón y Cataluña



Amadeu Ros

President
Canal d'Urgell



Josep María Jové

President
Canal Segarra Garrigues



Ramón Piqué

President
Canal de Pinyana



Antonio Costa

Union President
Canal Algerri Balaguer



Josep Noguero

Technician
Canal Algerri Balaguer



Jordi Oró

Operations Director
Canal de Pinyana



Miquel Sacrest

Deputy General Manager of Aigües del Segarra
Garrigues, SA,
Canal Segarra Garrigues



Xavier Díaz

Technical Director
Canal d'Urgell



Juan Carlos Sabés
Economic Services
Canal d'Aragó i Catalunya



Inés Samperi
Agronomic Services
Canal d'Aragó i Catalunya



Roberto Quintilla,
Operations Director
Canal d'Aragó i Catalunya



Alex Fuentes
Secretary
Canal d'Aragó i Catalunya

10:00 – 13:00 **LIVESTOCK** SALA 4D

Biosecurity across the whole value chain

Institut de Recerca i Tecnologia Agroalimentàries (IRTA)

RUNNING ORDER

- 10:00** Presentation
-
- 10:10** Pigs: From theory to the farm: are we applying biosecurity well?
-
- 11:10** Aviram: A protected farm: how far can we reduce the risk?
-
- 12:10** Cattle: Biosecurity in cattle: the pending issue?
-

SPEAKERS AND PARTICIPANTS



Jack Massachs
Veterinarian
Grup de Sanejament Porcí de Girona (GSP Girona)
MODERATOR



José Casanovas
Biosecurity Coordinator
Cincaporc



Lorenzo Fraile
Associate Professor in Epidemiology and
Pharmacology
Universitat de Lleida (UdL)



Anna Romagosa
Health Assurance Manager
Pig Improvement Company (PIC)



Rubén Roca
Head of Clinical Pathology
Centre de Sanitat Avícola de Catalunya i Aragó
(CESAC)
MODERATOR



David Bobet
Veterinary
Grupo Nutrex



Javier Cebollero
Coordinator of the poultry veterinary technical
team
bonÀrea



Miquel Nofrarias
Researcher. Official veterinarian at the Catalan
Public Health Agency
Institut de Recerca i Tecnologia Agroalimentàries
(IRTA) - Centre de Recerca en Sanitat Animal)
IRTA-CReSA



Àngela Casanovas
Director
Asociación Española de Productores de Vacuno
de Carne (ASOPROVAC, Catalunya)
MODERATOR



Josep Torra
Veterinarian
Cooperativa d'Ivars



Roger Bellet
Manager
ROGADRI



Alberto Allepuz
Researcher and professor, Department of Animal
Health and Anatomy
Universitat Autònoma de Barcelona (UAB)

10:00 – 14:30 **CROSS-CUTTING** SALA 5SUD

Agroenergia, an opportunity for the economic sectors of Lleida

CAMBRA DE COMERÇ DE LLEIDA I INSTITUT CERDÀ

RUNNING ORDER

10:00	Welcome
10:10	The agri-food-energy binomial as a challenge for the country and an opportunity for Lleida
10:40	The territorial value of Lleida in the new agri-energy economy
11:30	Round table: The agri-food sector, driving force of the agro-energy transition: models and projects in Lleida
12:15	Round table: Connecting resources, industry and energy: biogas and bio-polygons
13:20	Conclusions and roadmap: synthesis of 5-6 ideas
13:50	Institutional closing

SPEAKERS AND PARTICIPANTS



Jaume Saltó
President
Cambra de Comerç de Lleida



Germán Calzado
Head of Origination & Business Development &
Intelligence Circular Economy Repsol
Repsol



Santi Martínez
President and CEO
L'energètica



Miquel Serra Gòdia
President
Fruits de Ponent



Montserrat Mata
Head of Energy
EMELCAT

MODERATOR



Carles Grau
Director of the Engineering Department
Nufri Group



Jordi Domenech
Director
Vall Companys



Víctor Falguera
General Director
BioHubCat i Centre d'Innovació Digital
Agroalimentari i Forestal de Catalunya (CIDAFCat)

MODERATOR



Jesús Arribas
Renewables Promotion Manager
Moeve



Santi Pelegrí
Manager
Alcarràs Bioproductors



Daniele Molognoni
President
Leitat Technological Center (LEITAT)



Lluís Inglada
Director of the Territorial Management and
Innovation Area
Institut Cerdà

MODERATOR



Carles Cabrera
President
Institut Cerdà

MODERATOR

10:00 – 13:30 **CROSS-CUTTING** SALA 4A

Innovation Mornings: How data and AI help you make decisions

Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT), Universitat de Lleida (UdL), Universitat Politècnica de Catalunya (UPC)

RUNNING ORDER

- | | |
|--------------|--|
| 10:00 | Welcome and presentation of the innovation morning |
| 10:15 | Data spaces. Where do we come from and where are we going? Strategy, governance and public initiatives |
| 11:15 | From concept to practice. Dataspace use cases |

SPEAKERS AND PARTICIPANTS



Joan Gòdia
General Director of Agri-Food Companies, Quality
and Gastronomy
Departament d'Agricultura, Ramaderia, Pesca i
Alimentació (DARPA-GENCAT)



Glòria Cugat
Deputy Director General of Programs, Governance
and Promotion in the Directorate General of Data
Departament d'Agricultura, Ramaderia, Pesca i
Alimentació (DARPA-GENCAT)

MODERATOR



Cecilio Angulo
UPC Rector's Delegate in Artificial Intelligence
Universitat Politècnica de Catalunya (UPC)



Roberto Garcia
UPC Rector's Delegate in Artificial Intelligence
Universitat de Lleida (UdL)



Antonio Alcolea
Professor and Director of the Department of
Computer Engineering and Digital Design
Ministerio para la Transformación Digital y de la
Función Pública



Diego Braojos Rodríguez
Deputy Director General of Agri-Food Transfer and
Innovation
MINISTERI D'AGRICULTURA, PESCA I
ALIMENTACIÓ



Marta Masats
Digitalization Coordinator. General Sub-Directorate
for Innovation and Digitalization of the Ministry of
Agriculture, Fisheries and Food
DEPARTAMENT DE PRESIDÈNCIA (GENCAT)



Mireia Juny
Digital Transformation Director
Actel Grup



Joan Simó
Agricultural General Manager
Grup Ametller Origen



Albert Duaigües
CEO and Co-Founder
RawData



Lluís Miquel Pla
Professor of Statistics and IO at the Mathematics
Dept. of the University of Lleida (UdL), Agrotecnio,
member of GRAP (Precision Livestock) and
member of the Center for Swine Studies
UNIVERSITAT DE LLEIDA (UdL)



Pablo Ares
Co-founder
Agro4Data



Raquel Minguel
Plant Health Technician at the ADV Golmés and
Member of the Board of the Association of ADV
Technicians and Integrated Pest Management
Advisors of Lleida
ATAALL



Eloi Montcada
Cluster Manager
INNOVI Clúster Vitivinícola de Catalunya

10:00 – 11:30 **AGRICULTURE** SALA 4NORD

Agrovoltaics: a real opportunity to diversify and improve farm viability?

Joves Agricultors i Ramaders de Catalunya (JARC)

RUNNING ORDER

- | | |
|--------------|--|
| 10:00 | Presentation of the day |
| 10:05 | Agrovoltaics: how it works and what you need to know before implementing it on your farm |
| 10:20 | Agrovoltaics in practice: experience from IRTA experimental fields |
| 10:35 | What support do professional farmers, EAPs and young people have to make investments? |
| 10:50 | Round table with participation of attendees |

SPEAKERS AND PARTICIPANTS



Esmeralda Rourera
President (Lleida)
Joves Agricultors i Ramaders de Catalunya
(JARC)



Joel Eres
Partner and director of operations
Becquel



Luís Asín
Researcher
Institut de Recerca i Tecnologia Agroalimentàries
(IRTA)



Jordi Vidal
Technical Secretary
Joves Agricultors i Ramaders de Catalunya
(JARC)



Katerina Nikolaidou
Researcher
Eurecat Centre Tecnològic (EURECAT)

MODERATOR

10:00 – 13:00

STARTUP ARENA

STARTUP ARENA – MEETING ZONE

Agrobiotech Matchmaking

ACCIÓ - AGROBIOTECH INNOVATION FORUM

RUNNING ORDER

10:00 Post your challenge or offer, choose who you want to meet with and come with your agenda ready. Register on the platform:
<https://agrobiotechforum.com/matchmaking>

10:00 – 10:30

STARTUP ARENA

STARTUP ARENA – STARTUP STAGE

Digital clusters and projects

LINK UP

SPEAKERS AND PARTICIPANTS



Miguel Ángel Cubero
Managing Director
Food & Agri Tech Europe (FATE)

MODERATOR



Joan Puaté
Manager
Clúster Digital de Catalunya



Enric Pedrós
Manager
FEMAC

10:30 – 11:30

PARALLEL ACTIVITIES

SALA 4SUD

Institutional reception 2nd Consular Meeting

AJUNTAMENT DE LLEIDA

10:30 – 11:00

STARTUP ARENA

STARTUP ARENA – STARTUP STAGE

Current state of agricultural robotics

LINK UP

SPEAKERS AND PARTICIPANTS



Óscar Palacín
Robotics and automation researcher
Eurecat

MODERATOR



Pau Palau
Co-founder and CEO
AgrinPulse



Ricard Pardell
Founder and CEO
Agrikola.AI

11:00 – 12:45

PARALLEL ACTIVITIES

ESTAND FEMEL, FEMAC I APRICMA

Transforming to compete. How new processes are redefining the agri-food industry

Federació d'Empresaris Metal·lúrgics de Lleida (FEMEL), Associació de Fabricants Exportadors de Maquinària Agrícola de Catalunya (FEMAC) i APRICMA

RUNNING ORDER

11:00 Presentation: Transforming a company from processes: when change becomes a competitive advantage

11:45 Round table: Transforming processes from the territory: technology, data and people

SPEAKERS AND PARTICIPANTS



Judith Viader
General Director
Frit Ravich



Laura Purroy
Manager
Federació d'Empresaris Metal·lúrgics de Lleida (FEMEL)

MODERATOR



Ester Segarra
Manager
PROGRÉS



Anna Roig
Manager
PROMISOL



Júlia Plans
AI Project Manager
TAURUS



Evelyn Ramírez
Process Engineer of the Production team
LEDS C4

11:00 – 12:30

STARTUP ARENA

STARTUP ARENA – STARTUP STAGE

Agrobiotech Investment Forum

AJUNTAMENT DE LLEIDA, ACCIÓ - GENCAT, PARC AGROBIOTECH, DIPUTACIÓ DE LLEIDA, UNIVERSITAT DE LLEIDA, ECONOMISTESBAN I CAMBRA DE COMERÇ DE LLEIDA

RUNNING ORDER

11:00 Public presentation of the 8 selected projects

SPEAKERS AND PARTICIPANTS



ODAS
ODAS



Quota Vita Nutrition
Quota Vita Nutrition SL



Neural Dynamics AI
Neural Dynamics AI



Pitaies Catalanes
Pitaies Catalanes SL



Water Management Solutions
Water Management Solutions SL



Clic Recycle
Clic Recycle SL



Cyanoterra Biotech
Cyanoterra Biotech SL



Sowify Global Solutions
Sowify Global Solutions SL

11:00 – 11:00 **PARALLEL ACTIVITIES** ESTAND MERCOLLEIDA

Beef cattle sector meeting

MERCOLLEIDA

11:30 – 13:30 **AGRICULTURE** SALA 4NORD

A healthy crop begins in the soil. Comprehensive agronomic support: nutrition, irrigation and technology

AGROMODOL, S.A.

RUNNING ORDER

- 11:40** Conference Presentation

- 11:50** Climate change in our crops: current challenges and emerging trends

- 12:00** AGROMÓDOL: Irrigation, nutrition and technology

- 12:45** Thermal stress in crops. Physiological impact and management strategies

- 13:05** Crop efficiency and resilience

SPEAKERS AND PARTICIPANTS



Maribel Mòdol
CEO and owner
AGROMODOL, S.A.



Esther Macías
Forestry engineer. Technical-commercial
department
AGROMODOL, S.A.



Tomás Pantoja
Agronomic engineer. Technical-commercial
department
AGROMODOL, S.A.



Lilian Montenegro
Coordinator
COSMOCEL



Yago Ferrandiz
Agronomy EMENA
Agronomy EMENA.BRANDT EUROPE

12:00 – 13:30 **AGRICULTURE** SALA 4SUD

Energy efficiency in agricultural operations

UNIÓN DE PAGESOS

RUNNING ORDER

- 12:00** Welcome and introduction

- 12:05** Irrigation efficiency

- 12:25** Practical cases of energy efficiency in livestock holdings

- 12:55** Systems to improve energy performance. The role of the OETE

- 13:10** Final Q&A round and conclusions

SPEAKERS AND PARTICIPANTS



Santi Caudevilla

Cereal Farmer. National Head of the Cereals and Herbaceous Crops Sector
Unió de Pagesos

MODERATOR



Jordi Oliver

IRTA Technician. Head of the Efficient Water Use in Agriculture programme and RegAssist coordinator
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)



Rossend Saltiveri

Pig Sector Farmer. National Head of the Pig Sector
Unió de Pagesos



Jordi Vilamajó Roig

Poultry Sector Farmer. National Head of the Poultry Sector
Unió de Pagesos



Blai Barrachina

ICAEN Project Technician
Unió de Pagesos

12:00 – 12:45

AGRICULTURE

SALA 3A

AgroRobotics: technology that transforms the field

Eurecat Centre Tecnològic (EURECAT)

SPEAKERS AND PARTICIPANTS



Carlos Rizzo

Head of mobile robotics
Eurecat Centre Tecnològic (EURECAT)

12:00 – 13:00

PARALLEL ACTIVITIES

ESTAND AJUNTAMENT DE LLEIDA

Grup Aragonès: Tradition and innovation with the flavor of wood fire. A commitment to the future of small farms in Lleida's Horta

AJUNTAMENT DE LLEIDA

12:30 – 13:00

STARTUP ARENA

STARTUP ARENA – STARTUP STAGE

Innovation in traceability to move the profit and loss account

LINK UP

SPEAKERS AND PARTICIPANTS



Miquel Gibert

Development project coordinator, Lleida office
Leitat

MODERATOR



Robert Vasile

Gradisoft



Andreu Salvadó

Tech4Agro



Albert Duaigües
Raw Data

12:30 – 14:00 **STARTUP ARENA** STARTUP ARENA – NETWORKING ZONE

Agrobiotech Investment Forum. Networking between investors, financial institutions and startups with financing needs.

AJUNTAMENT DE LLEIDA, ACCIÓ - GENCAT, PARC AGROBIOTECH, DIPUTACIÓ DE LLEIDA, UNIVERSITAT DE LLEIDA, ECONOMISTESBAN I CAMBRA DE COMERÇ DE LLEIDA

12:45 – 13:15 **AGRICULTURE** SALA 3A

Barriers and frictions in the adoption of agricultural robots in the field

Eurecat Centre Tecnològic (EURECAT) i Centre d'Innovació Digital Agroalimentari i Forestal de Catalunya (CIDAFCat)

RUNNING ORDER

12:45 Round table: Barriers and friction in the adoption of agricultural robots in the field

SPEAKERS AND PARTICIPANTS



Ignasi Papell Garcia
Head of Singular Food Projects
Eurecat Centre Tecnològic (EURECAT)



Anna Aragonès
Businesswoman and Farmer. La Pubilla de l'Horta.
Grup Aragonès
ASSOCIACIO DE DONES DEL MON RURAL



IZASKUN ORIVE AIZPURU
Agricultural engineer and TOR-Laserweeder manager
AIDTEC SOLUTIONS



Maria Forns Casado
Agricultural engineer and facilitator
Centre d'Innovació Digital Agroalimentari i Forestal de Catalunya (CIDAFCat)

13:00 – 13:30 **STARTUP ARENA** STARTUP ARENA – STARTUP STAGE

Roundtable impact startups in the agrobiotech sector

LINK UP

SPEAKERS AND PARTICIPANTS



Jess Padilla
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)

MODERATOR



Marjan H. Tehrani
Ilerlab Biotec



Cristina Golf
Water IA

13:30 – 14:30 **AGRICULTURE** SALA 3A

Robotics in the agri-food sector

Leitat Technological Center (LEITAT)

RUNNING ORDER

13:30 Round table: Robotics in the agri-food sector

SPEAKERS AND PARTICIPANTS



Miquel Gibert
Lleida Representative
Leitat Technological Center (LEITAT)

MODERATOR



Jordi Cabau
CTO
Group Saltó



Alan Navarro
Director of Strategy & Public Affairs
Invelon



Jordi Garcia
Co-founder
AgrinPulse



Jose Fernandez
Head of IT and Development Department
Optimal Pork Production Group (OPP Group)

13:30 – 14:30 **AGRICULTURE** SALA 4SUD

Management of energy savings certificates (CAE's)

Oficina de Transició Energètica del Col·legi d'Enginyers Graduats i d'Enginyers Tècnics Industrials de Lleida

RUNNING ORDER

13:30 Welcome

13:35 Context on regulations and updates on the energy transition in the agri-food sector in Lleida

13:40 Talk: Management of energy savings certificates (CAE's)

14:10 Open Q&A and conclusions

14:25 Closing

SPEAKERS AND PARTICIPANTS



Ramon Grau
Dean
Col·legi d'Enginyers Graduats i d'Enginyers
Tècnics Industrials de Lleida



Enric Betran
Coordinator of the Collegiate Energy Transition
Office
Col·legi d'Enginyers Graduats i d'Enginyers
Tècnics Industrials de Lleida

MODERATOR



Àlex Fernández Durán
Development Director
Bettergy

13:30 – 14:30 **AGRICULTURE** SALA 4A

Sustainable intensification through innovation in agricultural irrigation

I2CAT

SPEAKERS AND PARTICIPANTS



Ignasi Servià

Independent consultant in irrigation, territory and digital transformation related to water management

MODERATOR



Rafel Pèlach

CEO
Sterna Innovation



Joan Lordan

Innovation Manager
Sistemes Electrònics Progrés, S.A



Joel López

Founder and CEO
Hidro Vallsavé

13:30 – 14:00 **STARTUP ARENA** STARTUP ARENA – STARTUP STAGE

connecting innovation and business to transform the productive fabric

PIMEC

SPEAKERS AND PARTICIPANTS



Albert Jané

Partner and President
Jané Advocats - Grup de Treball de Startups de Pimec

MODERATOR



Àlex Surroca

CEO
Use It



Joan de Santiago

CEO and advisor
Syncretia - Invelon

14:00 – 14:30 **STARTUP ARENA** STARTUP ARENA – STARTUP STAGE

Innovations in digitalization, data and precision agriculture. Have we lowered the threshold for it to pay off?

LINK UP

SPEAKERS AND PARTICIPANTS



Josep Pijuan

AI researcher
Eurecat

MODERATOR



David Lastra

Business Development Manager
Gerbil



Josep Lluís Jorge

Steema Software



Pasqual Martí
CEO
Stratos Geospacial



Marcos Esteve
Sowify Global Solutions

15:00 – 16:30 **LIVESTOCK** SALA 3A

The livestock industry of the future already has farmers: real experiences with technologies on the farm

NEALIA - VALL COMPANYS

RUNNING ORDER

15:00 Welcome and introduction

15:05 Context: the technology is already on the farm

15:15 Real experiences (10 minutes per farmer)

15:55 Moderated debate

16:15 Audience question round

16:25 Conclusions and closing

SPEAKERS AND PARTICIPANTS



Eduardo Alegre
Head of Innovation

MODERATOR



Javier García Miñés
Livestock farmer



Enrique Gascón
Livestock farmer



Ignacio Gascón
Livestock farmer



Dolcet Feliu
Livestock farmer

15:30 – 16:30 **BIOECONOMY** SALA 4SUD

Photovoltaics and energy management in the agri-food sector

CAMBRA DE COMERÇ DE LLEIDA

RUNNING ORDER

15:30 Session introduction and OTE Lleida Chamber of Commerce

15:40 Technical presentation by EMELCAT

SPEAKERS AND PARTICIPANTS



Mireia Castelló
Energy Transition Office Technician
Cambra de Comerç de Lleida



Montserrat Mata
Director
EMELCAT, SCCL

16:00 – 16:30 **STARTUP ARENA** STARTUP ARENA – STARTUP STAGE

Innovation and new forms of management in the agri-food family business

LINK UP

SPEAKERS AND PARTICIPANTS



Marc Cerón
President of the Lleida Family Business
Association
Empresa familiar de Lleida

MODERATOR



Marc Torre
Head of Business Strategy
MOD



Amadeu Casañé
CEO
Gescaser



Joan Serentill
President
FEPEX

16:30 – 18:00 **CROSS-CUTTING** SALA 5SUD

Ruralapps Award Ceremony

Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)

RUNNING ORDER

- 16:30** Presentation of the Ruralapps Awards ceremony
- 16:40** Presentation: Physical AI: the new generation of technology that transforms agriculture
- 17:00** Award ceremony and speeches by the finalists and winners
- 17:30** Closing of the event

SPEAKERS AND PARTICIPANTS



Ignasi Papell
Territorial Manager Southern Catalonia and Head
of Unique Food Projects
Eurecat Centre Tecnològic (EURECAT)

MODERATOR



Joan Gòdia
Territorial Manager Southern Catalonia
Departament d'Agricultura, Ramaderia, Pesca i
Alimentació (DARPA-GENCAT)



Daniel Serrano
Director of the R&D Unit in Robotics and
Automation
Eurecat Centre Tecnològic (EURECAT)



Òscar Ordeig

Speaker, Councillor
Departament d'Agricultura, Ramaderia, Pesca i
Alimentació (DARPA-GENCAT)

16:30 – 17:00

STARTUP ARENA

STARTUP ARENA – STARTUP STAGE

Entrepreneurship and agricultural narrative: how we make the profession attractive to young people.

LINK UP

SPEAKERS AND PARTICIPANTS



Gemma Capell

CEO
Red Peppers

MODERATOR



Eduard Cau

Miqueló



Asier Falcó

Manager
Good Bio Foods



Tati

Arrels i Brots

17:00 – 18:00

STARTUP ARENA

STARTUP ARENA – STARTUP STAGE

Espai La Vega Innova, iHub of the Ministry of Agriculture, Fisheries and Food

La Vega Innova

RUNNING ORDER

17:00 Presentation of La Vega Innova, iHub of the Ministry of Agriculture, Fisheries and Food

17:20 The smart farm: how data is transforming decision-making in livestock farming

SPEAKERS AND PARTICIPANTS



Juan Marcelo Gaitán Leiva

Strategic Director
La Vega Innova

MODERATOR



Beatriz Pablo

La Vega Innova

MODERATOR



Cristian Flores

Software development manager
OPP Group



Alejandro Villa Puyal

Director
Piga Data



Diego Sainz de Mena

Co-founder
DeepFarm



Diego Braojos

Head of the area of the Sub-Directorate General
for Innovation and Digitalization
MAPA

17:30 – 21:00

PARALLEL ACTIVITIES

EXTERIOR

AGROTARDEO, Party and Fight

Joves Agricultors i Ramaders de Catalunya (JARC)

THURSDAY 29 OCTOBER

24 activities · Detailed programme

09:00 – 09:50

BIOECONOMY

SALA 5SUD

Kick-off session: Bioeconomy, economic opportunities for agriculture, livestock and bioindustry

Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)

SPEAKERS AND PARTICIPANTS



Cristina Massot

President of Agrifood

Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)



David Coll

Secretary General

Micro, Petita i Mitjana Empresa de Catalunya (PIMEC)



Sergio Ponsá

Director

Centre Tecnològic en Biodiversitat, Ecologia i Tecnologia Ambiental (UVic-UCC) (CT BETA)



Guillermo Ricarte

Impact investment expert



Laura Alcalde

Journalist

MODERATOR

09:30 – 09:30

PARALLEL ACTIVITIES

ESTAND MERCOLLEIDA

Mercolleida-UdL meeting on the exchange of pig market data

MERCOLLEIDA i Universitat de Lleida (UdL)

10:00 – 11:30

LIVESTOCK

SALA 3A

The new European policies on livestock emissions: what changes?

Centre Tecnològic en Biodiversitat, Ecologia i Tecnologia Ambiental (UVic-UCC) (CT BETA)

RUNNING ORDER

10:00 Introduction to the regulatory context and round table panel

10:15 Round table: New European policies on emissions in livestock farming: what changes?

SPEAKERS AND PARTICIPANTS



Ricard Carreras

Head of Corporate Strategy and Institutional Relations

Centre Tecnològic en Biodiversitat, Ecologia i Tecnologia Ambiental (UVic-UCC) (CT BETA)

MODERATOR



Rosa Gallart

Agricultural Engineer

Grup de Sanejament Porcí de Lleida (GSP Lleida)



Juanjo Esquerda

Technician, Agricultural Environmental Management Service

Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)



Santi Caudevilla

National Head of Cereals and Herbs at Unió de Pagesos
Unió de Pagesos



Joan Campos

Technician from the Department of Engineering and Environment
Pinsos Costa



Esther Vega

Researcher
Centre Tecnològic en Biodiversitat, Ecologia i Tecnologia Ambiental (UVic-UCC) (CT BETA)

10:00 – 13:30 **AGRICULTURE** SALA 5SUD

Smart water management: digitalization and innovation in Irrigator Communities

Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)

RUNNING ORDER

- | | |
|--------------|---|
| 10:00 | Welcome and presentation of the day |
| 10:15 | Irrigation LOSS: what they are, what their purpose is and how far these aids have come to the Irrigating Communities |
| 10:35 | Digitalization of irrigation: resources, opportunities and experiences |
| 11:45 | Round table - Digitalization of Irrigator Communities in Catalonia: what is being done and what remains to be resolved? |
| 13:00 | Irrigation Strategy and Future Challenges: Where should irrigation move forward? |

SPEAKERS AND PARTICIPANTS



Josep Usall

General Director
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)



Ignasi Servià

Agricultural engineer



Gemma Fenech

Business Manager Community of Irrigators
Water Solutions Veolia Spain



Jordi Oliver

RegAssist Network Manager
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)

MODERATOR



Inés Samperi

Technician responsible for Agronomic and Environmental Services
CR Aragó i Catalunya



Francesc Camps

Researcher in the Efficient Use of Water in Agriculture program of IRTA and secretary of the JCUABT
Institut de Recerca i Tecnologia Agroalimentàries (IRTA) / Junta Central d'Usuaris d'Aigües del Baix Ter (JCUABT)



Miquel Àngel Prats

President
Associació Catalana de Comunitats de Regants (ACATCOR)



Pere Bailon

Head of Community Modernization
CR dels Canals d'Urgell



Antonio Enjuanes

Deputy Director General of Rural Infrastructures
Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)

10:00 – 13:30 **AGRICULTURE** SALA 4D

Research and Innovation for Sustainability: Precision Agriculture and Technology from the Laboratory to the Field

Universitat de Lleida (UdL), Fundació Centre de Recerca en Agrotecnologia- Agrotecnio (AGROTECNIO), Institut de Recerca i Tecnologia Agroalimentàries (IRTA), GRAUSTIC, WORSLEY CONSULTING, XARXA X_AGRITECH, MAS TEULER

RUNNING ORDER

10:00	Welcome and opening of the day
10:10	Conceptual introduction to Precision Agriculture and Digital Agriculture
10:25	Precision crop protection in fruit trees
10:40	IPMwise: the key to precision weed management
10:55	Fruit detection and characterization and FruitMeasureApp application
11:35	iSEMBRA: direct seeder for more sustainable agriculture
11:50	Advances in the use of new technologies for irrigation management
12:05	Artificial Intelligence in the food sector
12:20	The X_AgriTech Network as a model for transferring knowledge from the laboratory to the field. Success stories.
12:35	Precision Agriculture in rainfed cereals: a real case from the farmer's point of view
13:20	Closing

SPEAKERS AND PARTICIPANTS



Eva Martín
Vice-Rector for Transfer and Territory
Universitat de Lleida (UdL)

HOST



José Antonio Martínez
Research Group in AgrolCT and Precision
Agriculture and Livestock
Universitat de Lleida (UdL) / Fundació Centre de
Recerca en Agrotecnologia- Agrotecnio
(AGROTECNIO)



Àlex Escolà
Research Group in AgrolCT and Precision
Agriculture and Livestock
Universitat de Lleida (UdL), Fundació Centre de
Recerca en Agrotecnologia (AGROTECNIO),
Institut de Recerca i Tecnologia Agroalimentàries
(IRTA), GRAUSTIC, WORSLEY CONSULTING,
XARXA X_AGRITECH, MAS TE



José María Montull
Research Group in Weed Herbology and Plant
Ecology
Universitat de Lleida (UdL) / Fundació Centre de
Recerca en Agrotecnologia- Agrotecnio
(AGROTECNIO)



Eduard Gregorio
Research Group in AgrolCT and Precision
Agriculture and Livestock
Universitat de Lleida (UdL) / Fundació Centre de
Recerca en Agrotecnologia- Agrotecnio
(AGROTECNIO)



Joan Roca
Research Group on Sustainability in Energy,
Machinery and Buildings
Institut Politècnic d'Innovació i Recerca en
Sostenibilitat (Universitat de Lleida) (INSPIRES-
UdL)



Joaquim Bellvert
Head of the Efficient Use of Water in Agriculture
program
Institut de Recerca i Tecnologia Agroalimentàries
(IRTA)



Albert Rivero
Open Innovation Manager
Worsley Consulting



Agustí Fonts
Innovation Director
Xarxa X_Agritech



Joan Saumell
Manager/Owner
Mas Teuler



Jaume Arnó
Director
Escola Tècnica Superior d'Enginyeria
Agroalimentària i Forestal i de Veterinària
(Universitat de Lleida) (ETSEAFIV-UdL)

10:00 – 10:30 BIOECONOMY SALA 4A

Doing business in the bioeconomy: the legal challenges nobody tells you about before you start

Universitat de Lleida (UdL)

RUNNING ORDER

10:00 Doing business in the bioeconomy: the legal challenges that no one tells you before you start

SPEAKERS AND PARTICIPANTS



Laura Salamero
Adjunct professor of Administrative Law and
expert in food and waste law.
Universitat de Lleida (UdL)



Marta Muñoz
Lecturer in Administrative Law, expert in agri-food
law
Universitat de Lleida (UdL)



Anna García
Lecturer in Commercial Law and expert in
cooperative law
Universitat de Lleida (UdL)

10:00 – 10:30 AGRICULTURE STARTUP ARENA – STARTUP STAGE

Technological boost for the agri-food sector. From R&D to a value proposition with AI applied across the value chain

i2CAT

SPEAKERS AND PARTICIPANTS



Miquel Altés
Co-founder
AnaWin



Alessio Merella
Business Developer
Abinsula



Roger Huerta i Lluch
CEO
Spascat



Pau Pamplona
Ecosystem manager
i2CAT

MODERATOR

10:00 – 12:00 **AGRICULTURE** SALA 4SUD

AI and European regulations applied to agri-food sustainability

Proden Group, Cambra de Comerç de Lleida i el Consell Comarcal de Segrià

RUNNING ORDER

- | | |
|--------------|--|
| 10:00 | Presentation of the day |
| 10:05 | Opening speech |
| 10:20 | Round table: AI and data at the service of Agri-food Sustainability |
| 10:55 | Round table: The new European regulatory framework: from the CSRD to the AI Regulation |
| 11:25 | Closing and Acknowledgements |

SPEAKERS AND PARTICIPANTS



Beatriz Bayo
Sustainability and Strategy
Proden Group

MODERATOR



Isabel Roser
Coordinator
Desenvolupament Corporatiu del Pacte Mundial
de Nacions Unides en Espanya

MODERATOR



Santi Bonet
Director of Communication and Business
Expansion
Fruits de Ponent



Asier Falcó
Manager
Good Bio Foods



Teresa Lloret
Management, Sustainability, Communication and
People
Pinsos Yak



Anna Cosconera
Corporate Social Responsibility
Borges International Group



Manel Aguilà
ESG Director
Prefabricats Pujol



Joan Luque
Sustainability Manager
ALIER

10:00 – 11:30 **PARALLEL ACTIVITIES**

Building the talent that will transform Agrobiotech

AJUNTAMENT DE LLEIDA

10:00 – 11:30 **PARALLEL ACTIVITIES** ESTAND AJUNTAMENT DE LLEIDA

Building the talent that will transform Agrobiotech. Beyond knowledge: the skills, attitudes and perspective that the sector needs

AJUNTAMENT DE LLEIDA

10:30 – 13:30 **STARTUP ARENA** STARTUP ARENA – STARTUP STAGE

Driving the future: startups, innovation and growth

CAMBRA DE COMERÇ DE LLEIDA

RUNNING ORDER

- | | |
|--------------|--|
| 10:30 | Welcome |
| 10:35 | Growing without stumbling: mistakes and lessons learned from startups |
| 11:00 | Round table: From the incubator to the market: startups transforming AgroBioTech |
| 11:45 | DemoDay Launch Phase, Impulsa Startup Programme |
| 12:55 | Round table: Growing startups: entrepreneurial talent driven by the Chambers of Commerce |
| 13:25 | Presentation of prizes DemoDay Take-off Phase Program Impulsa Startup |

SPEAKERS AND PARTICIPANTS



Jaume Saltó
President
Cambra de Comerç de Lleida



Luis Fernández
CEO and founder
Elevatorfy



Maria Navarro
Director of Communication and Marketing
Instituto Cameral para la Creación y Desarrollo de la Empresa (INCYDE)

MODERATOR



Marta Lores
Scientific Director
I-Grape Laboratory //De BIOINCUBATECH SANTIAGO



Antonio Alberola
CEO
Zymotopia, Incubadora d'Alta Tecnologia en Agroalimentació Sostenible per la Universitat de València (IAT AgrotecUV - AgrotecUV)



Víctor Canton
CEO
ENKITEK (Logistics 4.0 Incubator, Barcelona)



Alberto Hervás
Coordinator of the Impulsa Startup Programme
Cámara de Comercio de España

MODERATOR



Adrián de Celis
Co-founder and modeling manager
Loraontech



Pau Palau
Co-founder and CEO
AgrinPulse



Gerardo Brossy
CEO
Pappstor



Jesús Pujante
CEO
Agrisens Technologies

10:30 – 11:30 **BIOECONOMY** SALA 4A

The agri-food sector facing the new carbon economy

Centre Tecnològic BETA

RUNNING ORDER

10:30 How the results of the Carbon Farming MED project can help calculate carbon capture potential.

10:55 Dialogue with the sector

SPEAKERS AND PARTICIPANTS



Carlos Alberto Torres

Postdoctoral researcher in sustainability and soil sciences
Centre Tecnològic BETA



Cèlia Guixé

Transfer technique and strategic projects
Centre Tecnològic BETA

MODERATOR



Boris Spassky

Co-founder
GreenPods



Salvador Samitier Martí

Head of Transversal Policies and Foreign Action Service
Departament d'Agricultura, Ramaderia, Pesca i Alimentació (DARPA-GENCAT)

10:45 – 12:00 **CROSS-CUTTING**

CLOSING

11:00 – 11:30 **CROSS-CUTTING** SALA 4NORD

IoT applied to locating Asian hornet (*Vespa velutina*) nests

UPC School of Professional & Executive Development (UPC School)

SPEAKERS AND PARTICIPANTS



Xavier Pi

Independent professional from the industrial field
UPC School of Professional & Executive Development (UPC School)

MODERATOR



Jordi Ruiz

Co-director of the Master's Degree in Industry 4.0 and president of the IoT and Embedded Systems GT of the Digital Transformation Commission of the College of Engineers
Cluster Interim Management, SL (ClusterIM)

11:30 – 12:30 **BIOECONOMY** SALA 4A

Sustainable nutrient management as key to food sovereignty: From the new European framework to concrete actions

Centre Tecnològic en Biodiversitat, Ecologia i Tecnologia Ambiental (UVic-UCC) (CT BETA)

RUNNING ORDER

- 11:30** Welcome and introduction
-
- 11:35** Presentation "The new political and regulatory framework for nutrients: challenges and opportunities for Catalonia and the role of the Catalan Nutrients Platform."
-
- 12:00** Dialogue with agents of the Catalan ecosystem
-

SPEAKERS AND PARTICIPANTS



Cèlia Guixé
Deputy Director
Centre Tecnològic en Biodiversitat, Ecologia i
Tecnologia Ambiental (UVic-UCC) (CT BETA)

MODERATOR



Neus Ferrete
Deputy Director General
Departament d'Agricultura, Ramaderia, Pesca i
Alimentació (DARPA-GENCAT)



Beatriz Corzo
R&D&I project manager
Sorigué



Víctor Díaz
Head of the AGRO Department
Genia Bioenergy

11:30 – 12:00 **AGRICULTURE** SALA 3A

From pilot to service: what makes digital innovation take root in the territory (and what doesn't)

i2CAT

SPEAKERS AND PARTICIPANTS



Xavier Flores
Territorial Strategy Coordinator
Secretaria de Polítiques Digitals

MODERATOR



Marc Borrell
Technician, Institute for the Development and
Promotion of the Alt Pirineu and Aran
Institut per al Desenvolupament i la Promoció de
l'Alt Pirineu i Aran (IDAPA)



Oriol Bossa
Business Developer Public Sector
i2CAT



José Fernández
Co-founder
Aonchip

12:00 – 13:30 **AGRICULTURE** SALA 3A

Vision, Scalability and Cooperation as drivers of a transformation of the agri-food sector

Lleida Alimenta (Fundació Comunitària Raimat-Lleida).

RUNNING ORDER

12:00 Welcome and opening

12:05 Discussion: Vision, Scalability and Cooperation as drivers of a transformation of the agri-food sector

SPEAKERS AND PARTICIPANTS



Laia Mas Pérez

Head of the Lleida Alimenta platform and member of the Advisory Board
Lleida Alimenta - Fundació Comunitària Raimat-Lleida

MODERATOR



Laura Prada Navarro

Director
Fundación Caja Rural de Aragón



Elena de Carandini Raventós

President
Fundació Comunitària Raimat-Lleida



Anna Pallí

Head of the Technological Surveillance Office
Institut de Recerca i Tecnologia Agroalimentàries (IRTA)

12:00 – 13:00 **PARALLEL ACTIVITIES**

Round table agrobiotech sector companies

AJUNTAMENT DE LLEIDA

12:00 – 13:00 **PARALLEL ACTIVITIES** ESTAND AJUNTAMENT DE LLEIDA

From consolidated knowledge to disruptive innovation: building the future of Agrobiotech. Dialogue between experience and innovation to face the great challenges of the agrobiotech sector

AJUNTAMENT DE LLEIDA

12:30 – 13:30 **AGRICULTURE** SALA 4NORD

AI that works for you: less bureaucracy, more time for the field

ANAWIN

RUNNING ORDER

12:30 A question that changes everything

12:35 Welcome to AI mining

12:42 Your ChatGPT integrated into the operation

- 12:52** Live demonstration
-
- 12:58** What does a farmer really earn?
-
- 13:05** When data starts working for you
-
- 13:10** The future of the field will be smarter
-

SPEAKERS AND PARTICIPANTS



Joana Golobardes
Commercial Director
AnaWin

12:30 – 13:30 BIOECONOMY SALA 4A

Ready to scale: Catalan technologies looking for a manufacturer

BIOHUBCAT i Centre Tecnològic en Biodiversitat, Ecologia i Tecnologia Ambiental (UVic-UCC) (CT BETA)

RUNNING ORDER

- 12:30** Presentation of the Bioeconomy Network
-
- 12:35** Presentation of the results of the Bioeconomy Network technology study
-
- 12:55** Round table: Development and scaling of technologies from research centers
-

SPEAKERS AND PARTICIPANTS



Victor Falguera
Managing Director
BioHubCat



Anna Cornudella
Transfer technique
Centre Tecnològic en Biodiversitat, Ecologia i
Tecnologia Ambiental (UVic-UCC) (CT BETA)



Ricard Carreras
Responsible for Institutional Relations and
Corporate Strategy
Centre Tecnològic en Biodiversitat, Ecologia i
Tecnologia Ambiental (UVic-UCC) (CT BETA)

MODERATOR



Adriana Arlota
Associate Professor Department of Chemical,
Biological and Environmental Engineering
GRUP DE RECERCA EN BIOCONVERSIÓ DE
RESIDUS ORGÀNICS I NOUS MATERIALS
(GICOM) (Universitat Autònoma de Barcelona)



Rita Salavert
Tech Transfer Program Manager
Fundació Barcelona Mobile World Capital
Foundation (MWCcapital)



Sergi Astals
Associate Professor
Grup de Biotecnologia Ambiental, Universitat de
Barcelona (UB)



Neus Puy
Head of the Bioeconomy, Health and Governance
program
Grup Química Forestal, bioproductes i
biorefineries del Centre de Ciència i Tecnologia
Forestal de Catalunya (CTFC)

13:30 – 14:30 **CROSS-CUTTING** SALA 5SUD

Agri-industrial Technological Innovation Awards Ceremony

Ajuntament de Lleida, Diputació de Lleida, Eurecat Centre Tecnològic (EURECAT) i Associació de Fabricants Exportadors de Maquinària Agrícola de Catalunya (FEMAC)

13:30 – 14:30 **CROSS-CUTTING** SALA 5SUD

Final Declaration AGROBIOTECH INNOVATION FORUM

Agrobiotech Innovation Forum

16:00 – 18:00 **CROSS-CUTTING** SALA 5SUD

Best Golden Apples Awards 2026

Joves Agricultors i Ramaders de Catalunya (JARC)

RUNNING ORDER

- | | |
|--------------|---|
| 16:00 | Welcome and presentation of the 10th edition of the Best Golden Apples Awards |
| 16:05 | Opening remarks |
| 16:15 | Award ceremony: Super Gold, Best Appearance, Sweetest Apple, Crunchiest Apple and Best Organic Golden |
| 17:15 | Institutional closing |

SPEAKERS AND PARTICIPANTS



Begonya Ferrer
Event host, voice actress
MODERATOR



Joan Tarn
President
Diputació de Lleida



Joan Carles Massot
President
Joves Agricultors i Ramaders de Catalunya (JARC)



Esmeralda Roureda
Territorial President for Lleida
Joves Agricultors i Ramaders de Catalunya (JARC)



Sergi Balué
Head of the Sweet Fruit Sector
Joves Agricultors i Ramaders de Catalunya (JARC)

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