

CATALONIA HEALTH INNOVATION ECOSYSTEM PAVILION

Powering Startups

3-6 March 2025

PROGRAM

HALL 8.0 - 8.0C13

#4YFN25

4Y
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CATALONIA HEALTH INNOVATION ECOSYSTEM PAVILION



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10:00 **Pitch startups Catalonia Health Innovation Ecosystem Pavilion**

Heecap, Llamalítica, Point Pressure, Smart Lollipop, Sycai Medical, Tailor Surgery, Tensormedical, Wivi Vision.

Organized by: Biocat.

11:10 **Navigating the Challenges Healthcare Digitalization in Europe**

SKY STAGE

This chat will delve into the challenges and obstacles that countries face in the journey towards healthcare digitalization. The discussion will highlight the experiences and insights of key figures in the digital health space, exploring the complexities and potential solutions to these struggles.

Organized by: Biocat and Fundació TIC Salut Social.

11:45 **CAIROS, General overview to the healthcare strategy for innovation and evaluation**

Overview of the mission-oriented reform programme (CAIROS) to improve the Catalan public Health System coping population, professional, organizational challenges and accelerating the adoption of innovation.

Tino Martí, Analysis and Strategy Officer, Ministry of Health.

PASS, accelerating adoption within the Healthcare System

Robert Fabregat, Director of BIOCAT

12:45 **When Neurotechnology meets data protection: privacy's crossroad**

Data protection laws regarding technological developments powered by personal data must be considered to protect citizens against the potential risks and harms of neurotechnology.

Xavier Uríos, Legal Assessment Manager, Catalan Data Protection Authority.

Miguel Ángel Elizalde, Professor of Law and Political Science and Director of the Master's Degree in Human Rights, Democracy, and Globalization.

Organized by: Oficina Delegat de Protecció de Dades de Salut and APDCAT.

13:30 **From theory to facts: AI primary & secondary data management**

How to implement and boost a proper data management focusing AI clinical solutions.

José Ibeas, Master Consultant of the Nephrology Department. Parc Tauli University Hospital; Head of Research Group of Clinical, interventional and computational nephrology. I3PT; Director of AI Programme of the Health System of Catalonia.

Organized by: Programa Salut/ IA.

14:00 **Best practice guidelines for the evaluation and deployment of AI solutions in healthcare**

Diving into the latest tech guidelines to develop successful AI solutions to boost a proper data management for clinical use.

Susanna Aussó, Secretary of the AI Programme of the Health System of Catalonia & Head of the Artificial Intelligence Area. TIC Salut Social Foundation.

Carolina Moltó, Health Tech Assessment. AQUAS.

Organized by: Programa Salut/ IA.

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15:00 Digital health value based care

How the digitization of healthcare can generate real value for patients and the health system, optimizing the use of resources and improving clinical outcomes.

Marc Danés, Head of Transformational Processes. Germans Trias i Pujol Hospital.
David López Heras, Primary Care Physician and PROMs eCAP Lead. Institut Català de la Salut.
Mariana Muñoz Esquerre, Pneumology Specialist. Bellvitge University Hospital.
Gemma Galan, Project Manager H2O.
Joan Segur-Ferrer, Health Technology Assessment Specialist. AQUAS.

Moderator

Yolima Cossio-Gil, Director of Informations Systems and decision support. Vall d'Hebron Hospital.

Organized by: Institut Català de la Salut (ICS), Hospital Germans Trias i Pujol, Hospital Universitari de Bellvitge, Hospital Universitari Vall d'Hebrón and Agència de Qualitat i Avaluació Sanitàries de Catalunya (AQUAS).

16:00 RITMOCORE & ADELE projects

Shifting the relationship model with healthcare providers, based on value and service contracting entails a shared risk between the hospital and the awarding company.

Jordi Mercè Klein, Electrophysiology and arrhythmias unit Cardiologist. Head of the RITMOCORE program & ADELE. Bellvitge University Hospital.
Mercè Fontanals Fernández, Advanced Practice Nurse in Arrhythmias. Bellvitge University Hospital.
Sara Casalanguida, Electrophysiology and Arrhythmias Unit Nurse. Bellvitge University Hospital.
José Luis Cerezuela García, Biotronik.

Moderator: Elena Calvo Barrius, Head of Cardiology and Cardiac Surgery. Bellvitge University Hospital.

Organized by: Institut Català de la Salut (ICS), Hospital de la Santa Creu i Sant Pau and Hospital Universitari de Bellvitge.

16:30 Integration of drones into de Catalan Healthcare System: logistics and clinical applications

Data protection laws regarding technological developments powered by personal data must be considered to protect citizens against the potential risks and harms of neurotechnology.

Lluís Sancliment, Innovation Manager, CTTI.

Neus Domènech, Innovation Manager, Fundació Hospital d'Olot i de la Garrotxa.

Núria Sánchez, Economical & Financial unit Manager. Institut Català de la Salut.

Moderator

Núria Abdon, Responsable atenció Digital Personalitzada. Fundació TIC Salut Social.

Organized by: Fundació TIC Salut Social, Fundació Hospital d'Olot i La Garrotxa, Centre de Telecomunicacions i Tecnologies de la Informació (CTTI).

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Generalitat de Catalunya



Ajuntament de Barcelona

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10:00 Pitch Pitch BioRegion Companies

Organized by: Biocat.

11:30 Press meeting

Media call to highlight submitted projects and proposals. Q&A session with journalists and media.

11:10 **FOUNDERS ZONE** Meet the hospitals

12:00 Envisioning the Rural Clinics of the Future

How to improve care services through a digital tools ecosystem.

Josep Vidal Alaball, Unitat de Recerca i Innovació en Atenció Primària. Gerència Territorial Catalunya Central, Institut Català de la Salut.

Moderator:

Francesc Xavier Cos Claramunt, Innovation and Research Corporate Coordinator. Institut Català de la Salut.

Organized by: Institut Català de la Salut (ICS).

12:30 Digital care for Diabetes

Diving into pre-commercial procurement processes, clinical adoption and benefits for citizenship.

Maria Blanco Gerent, Procurement Manager.

Pau Lopez Garcia, Informations Systems Office Manager. Institut Català de la Salut.

Natalia Mingoranza, Territorial Clinic (ARES-AP) Nurse.

Moderator:

Francesc Xavier Cos Claramunt, Innovation and Research Corporate Coordinator. Institut Català de la Salut.

Organized by: Institut Català de la Salut (ICS).

13:30 How can hospitals transfer their innovation results into the market?

How do hospitals scale up to markets their generated products through innovation processes?

Griselda Manzano, Cap de Servei d'Atenció Domiciliària, Corporació de Salut del Maresme i la Selva.

Lluís Cassou Arnaiz, Innovation Project Manager, Hospital Sant Joan de Déu.

Javier Selva, Director General de Transferència i Societat del Coneixement, Departament de Recerca i Universitats.

Moderador

Antoni Gilabert, Innovation manager. Consorci Social i Sanitari de Catalunya.

Organized by: Consorci Social i Sanitari de Catalunya.

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14:15 **Implementing AI is a game changer. Separating hype from reality**

An AI strategy use case to scale up know-how and best practices to the Catalan Health System.

Salvador Pedraza, director Centre Diagnòstic per la Imatge. Hospital Clínic de Barcelona.

Raquel Pérez-López, research leader. Vall d'Hebron Institut d'Oncologia.

Carles Rubies, Chief Information Officer. Hospital de Granollers.

Moderator:
Susanna Aussó, AI manager, Fundació TIC Salut Social, i Secretària Programa Salut/ IA.

Organized by: Hospital Clínic de Barcelona, Vall d'Hebrón Institut d'oncologia, Fundació Privada Hospital Asil de Granollers, Fundació TIC Salut Social.

15:00 **Digital Network for Pathology within SISCAT: Strategy and Key Points for Transformation**

The Catalan Health Service is committed to support the digitalization of Pathology Departments across Catalonia's public healthcare hospitals with full implementation set to be by 2025. One of the first building block deployed it is the Pat-SIMDCAT platform.

Assumpta Ricart, Integrated Health Process Manager. Catalan Health Service.

Pau López, Responsable Àrea de SSII Corporatiu. Institut Català de la Salut.

Elisenda Reixach, Head of Medical Digital Imaging. Fundació TIC Salut Social.

Organized by: Fundació TIC Salut Social (FTSS), Servei Català de la Salut and Institut Català de la Salut (ICS).

15:30 **InERCia - Accelerating Innovation for Chronic Kidney Disease diagnosis**

Supporting technological Innovation within the Public Health System to develop digital solutions to improve diagnosis of chronic kidney disease.

Dr. Jose Luís Gorriz. Doctor in Nephrology at Hospital Clínic de València.

Organized by: Boehringer Ingelheim.

16:15 **How to build trustworthy, ready-to-deploy AI tools in healthcare: The FUTURE-AI guideline**

An international guideline to build trust and deployable AI in healthcare considering 6 core principles for trustworthy AI and ensure alignment with key ethical standards: Fairness, Universality, Traceability, Usability, Robustness, Explainability.

Professor Karim Lekadir. ICREA Research Group. Universitat de Barcelona.

Organized by: ICREA/UB - FTSS.

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Generalitat
de Catalunya



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10:00 Pitch startups Catalonia Health Innovation Ecosystem Pavilion

Aimentia, Aurax, BrainFocus, DevsHealth, Doctomatic, IOMED, Loops Diagnostics, Miwendo Solutions.

Organized by: Biocat.

11:30 Social Innovation Services for a better care – SISCO

Media call to highlight submitted projects and proposals. Q&A session with journalists and media.

Jordi Serratosa, Project Manager, HISS [Health and Social Care Innovation Hub].

Organized by: Fundació TICSalut Social (FTSS) and Departament de Drets Socials i Inclusió.

12:00 wSOCIAL microviewers

General overview to the latest functionalities implemented for a Social and Health Shared information Systems.

Joan Carles Contel, Chronicity Prevention and Care Program manager. Ministry of Health.

Rosa Fumàs, Digital Transformation Plan for Basic Social Services manager. Ministry of Social Rights and Inclusion.

Organized by: Departament de Drets Socials i Inclusió, Departament de Salut.

12:30 xSocial, improving community care services

Efficiency, quality, evaluation and continuous innovation through the use of information systems and data in the management of social services.

Xavier Trabado, Vice-president Third Sector Platform of Catalonia.

Organized by: m4Social & Taula d'entitats del Tercer Sector Social de Catalunya.

15:00 Know-how transfer pitch session: from evidence to spin-off

Pitch elevator focusing to digital health spin offs transfer. Scaling up from scientific evidence to markets.

Moderator:

Joan Grasas, Innovation & Transfer Corporate Coordinator. Institut Català de la Salut.

Organized by: Institut Català de la Salut (ICS).

18:00

FOUNDERS ZONE
(Hall 8.0) - Agora Side

Networking Meetup

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10:00 Blue Button, deploying data portability across information Systems

A real-time demo showcasing the blue button new functionalities in order to download shared patient summary data within different healthcare providers.

Raúl Ortega, Assistant Manager, Clínica Bofill. eHealth advisor, ACES.

Organized by: Associació Catalana d'Entitats de Salut (ACES).

11:00 The role of technology in the Healthcare transformation process in Catalonia

How technology it is transforming clinical and care processes. A private healthcare provider point of view.

Europe-Asia connection: Performing transcontinental urological surgery:

Alberto Breda, Head of the Oncological Urology Unit and of the Kidney Transplantation Surgical Team. Fundació Puigvert.

Cognitest, a digital solution to measure cognitive performance

Alba Roca Ventura, PhD. Neuropsychologist and CEO of Guttmann Cognitest. Institut Guttmann.

Moderator:

Rosa Vidal, Economic Affairs Director. Catalan Hospital, Health and Social Services Association (La Unió).

Organized by: La Unió, Fundació Puigvert and Institut Guttmann.

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