

FIRST EDITION



# AIMD Day

The event dedicated to  
active implantable  
technologies

**24 JUNE 2025**  
**BESANÇON**

[www.aimd-day.com](http://www.aimd-day.com)





## Presentation

June 24, 2025 will see **the first edition of Active Implantable Medical Devices Day**, the event dedicated to active implantable medical device (AIMD) technologies. This event, organized by Cisteo MEDICAL, aims to bring together all the players in the active implant field to present new technologies in this area.

## Objectives

To create a **technical event dedicated to active implantable medical devices** to:

- Bring the AIMD community together and discuss concrete issues
- Present the latest technologies and know-how to manufacturers

## Technologies

- Miniaturization
- Hermeticity
- Durability
- Electrodes
- Software and embedded software
- Cybersecurity
- Artificial intelligence
- Sensors and communication
- Energy
- ASIC and electronics
- Packaging and sterilization
- ...

## The event

Conference times presenting the latest AIMD technologies as well as feedback from legal manufacturers

Times dedicated to meeting exhibitors present on site and times for discussion in the catering area.



**Place:** Maison de l'Economie - 46 Avenue de Villarceau - FR-25000 Besançon  
**Date and Shedule:** 24 June 2025 - 8h30 - 18h00



## Conferences Program

AIMD Day conferences will feature **technical presentations** from suppliers and feedback directly shared by manufacturers of active implantable medical devices. They will offer concrete insights into the technologies, solutions and practices that are shaping the future of the sector.

Topic already approved	Speaker
Transcutaneous Energy Transmission	<b>VITRUVENS</b> - Igor Bimbaud (CEO & Founder)
Resistiv welding and micro assembling in Active Implantable Medical Devices	<b>CISTEO MEDICAL</b>
Advancements in Biocompatible Substrate Technology for Active Neurological Implants	<b>DYCONEX</b>
Bulk titanium wafer technologies for miniaturized & smart AIMDs	<b>MISTIC TECHNOLOGIES</b>
Advanced Thin-Film Encapsulation for Next-Generation AIMDs	<b>COAT-X</b> - Andreas HOGG (CEO & Founder)
ASIC solution for AIMD: advantages and challenges	<b>IC'ALPS</b> - Lucille Engels (COO & Co-founder)
Subject being defined around the electrodes and AIMD	<b>CORTEC NEURO</b>
Thin film solid state microbatteries for IMD	<b>INJECTPOWER</b>
Topic around feedthrough for active implants	<b>SCT</b>

**Manufacturers and AIMD experts** of pacemakers, neurostimulators, implantable hearing aids, retinal implants, cardiac assistance devices, drug delivery, actuatable devices, etc., AIMD Day brings together the full range of technologies and enables you to **find right technologies for your medical device.**



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