

Overview Conference Program

Day 1 – February 25, 2025

09:00 | PLENARY SESSION | Room 5

09:00 | Words of Welcome
 09:05 | How innovations can change lives: Advancing diagnostic healthcare with a printed electronics technology platform

COFFEE BREAK

SHORT COURSES

09:45
 Ink for organic electronic

10:20
 Substrate

10:55
 Barrier properties

11:30
 Process

Room 4

BUSINESS CONFERENCE

09:45
 End-user applications and requirements

11:05
 Markets and business environment

Room 5

LUNCH

13:15
 Mobility

13:50
 Health

14:25
 Textile

15:00
 Sustainability

Room 4

13:15
 Business and product developments

Room 5

Day 2 – February 26, 2025

08:30 | OPEN PLENARY SESSION | ICM Foyer, LOPEC FORUM

08:30 | The state of art in printed electronics
 A community, association, company and personal viewpoint.
 09:00 | Highlights of LOPEC 2025

09:30 | PLENARY SESSION | Room 5

09:30 | Words of Welcome
 09:45 | Digitalization in automotive exterior lighting: Digital OLED and exterior displays
 10:10 | Micro LED: A technology enabler for flexible and stretchable display
 10:35 | Software defined vehicle need connectivity for zonal architecture, APXpress, ISELED and ILAS - high speed data distribution

COFFEE BREAK

TECHNICAL CONFERENCE

11:20
 Circular economy and green electronics

Room 2

APPLICATION SESSION MOBILITY

11:20
 Flexible and printed electronics for automotive industries (MOBILITY)

Room 4

13:20
 Guided Tour Mobility of the exhibition

LUNCH

14:20
 Biomedical/healthcare applications and wearables

15:20
 User interfaces, displays and lighting

Room 2

14:20
 Upscaling manufacturing

15:20
 Substrates and encapsulation

Room 4

16:30
 Technical Conference Poster Session

ICM Foyer

SCIENTIFIC CONFERENCE

11:20
 New devices and systems

Room 3

14:20
 Novel materials and devices

Room 3

16:30
 Scientific Conference Poster Session

ICM Foyer

18:30 | LOPEC Award Show & Get-Together

Day 3 – February 27, 2025

09:00 | PLENARY SESSION | Room 5

09:00 | The time is now! Patient-centered healthcare solutions building on the deep understanding of hybrid printed electronics and sensors.
 09:25 | Pilot line accelerated in-vitro diagnostic system innovation to market: Stretchable multifunctional platform with integrated microfluidics, photonics and electronics
 09:50 | AI-Driven wearable tech and neuromorphic sensors: Advancing sustainable smart edge devices
 10:15 | Design + printed electronics: Where does the value lie?
 10:40 | Student Poster Award

COFFEE BREAK

TECHNICAL CONFERENCE

11:20
 3D structural materials

12:00
 Functional materials

12:40
 Smart and hybrid materials

Room 2

APPLICATION SESSION SMART LIVING

11:20
 Flexible and printed electronics for healthcare, wearables and smart buildings (SMART LIVING)

Room 4

13:20
 Guided Tour Smart Living of the exhibition

LUNCH

14:20
 Energy generation and storage

Room 2

SCIENTIFIC CONFERENCE

11:20
 Sensors

Room 3

14:20
 Processes

Room 3

