

Overview Conference Program

Day 1 – February 24, 2026

09:00 | PLENARY SESSION | Room 5

09:00 | Words of Welcome
 09:05 | From Lab to Fab: Industrializing Ultra-Precise Dispensing for Next-Generation Microelectronics

COFFEE BREAK

SHORT COURSES

09:45
Bio-based Materials

10:30
Slot-die Process

11:15
Process Control

12:00
Integration of Sensors in Composites

Room 4

BUSINESS CONFERENCE

10:00
End-user Applications and Requirements

11:00
Markets and Business Environment

Room 5

LUNCH

13:30
Fuel Cell Technology Potential Applications

14:15
Printed Battery Technologies

13:30
Business and Product Developments Applications

COFFEE BREAK

15:30
Advanced Sensors for Energy

16:15
Sustainable Printed Electronics

Room 4

COFFEE BREAK

15:40
Business Insights

16:20
Panel Discussion - Recent Progress in the Evaluation and Realisation of Business Model Innovations

Room 5

Day 2 – February 25, 2026

08:00 | Morning Coffee

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

08:30 | Flexible and Printed Electronics - The New Roadmap
 09:00 | Highlights of LOPEC 2026

09:30 | PLENARY SESSION | Room 5

09:30 | Words of Welcome
 09:45 | Advanced Display Concepts for Automotive Products
 10:10 | Where Software-Defined Vehicles Meet Printed Electronics
 10:35 | Driving the Carbon Age: Printed CNT Electrochemical Sensing as a Platform for Novel Applications

COFFEE BREAK

TECHNICAL CONFERENCE

11:30
Smart Textiles, Wearables, Healthcare, and Biomedical Applications

Room 2

APPLICATION SESSION MOBILITY

11:30
Applications in Automotive, Rail, and Public Transportation Industries

Room 4

SCIENTIFIC CONFERENCE

11:30
Processes for Robotics and HMI

12:30
Scalable Processes

Room 3

LUNCH

14:30
Circular Economy and Green Electronics

15:30
Smart, Hybrid and 3D Structural Systems

Room 2

14:30
User Interfaces, Displays and Lighting

15:30
Energy Generation and Storage

Room 4

14:30
Carbon and Metal-Based Materials

Room 3

16:30 Poster Pitch – LOPEC Forum followed by
Technical Conference
 Poster Session – ICM Foyer

16:30 Poster Pitch – LOPEC Forum followed by
Scientific Conference
 Poster Session – ICM Foyer

18:30 | LOPEC Award Show & Get-Together

Day 3 – February 26, 2026

09:00 | PLENARY SESSION | Room 5

09:00 | From Skin to Leaf: Printed Sensors at the Interface of Living Systems
 09:25 | Printed Electronics in Action: Unlocking Business Value Across Industries
 09:50 | High-Resolution AMQLED and IJP-OLED New Milestones in Performance and Manufacturing
 10:15 | Ultra Low Power Wearables on the Path to Energy Autonomy - Powered by European Research Collaboration
 10:40 | Student Poster Award

COFFEE BREAK

TECHNICAL CONFERENCE

11:20
Upscaling Production and Manufacturing Processes

Room 2

APPLICATION SESSION SMART LIVING

11:20
Wearable and Sensor Products for Healthcare, Food and Safety Industry Applications

Room 4

SCIENTIFIC CONFERENCE

11:20
Printed Devices and Circuits

12:20
Medical Sensors

Room 3

LUNCH

14:20
Functional Materials, Substrates, and Encapsulation

15:20
AI in Printed Electronics and Digital Transformation

Room 2

14:20
Bioelectronics and Environmental Sensors

15:20
Physical Sensor Arrays

Room 4

14:20
Sustainable Processes, Materials, and Sensors

Room 3

