



3rd February 2026,  
The Faculty, Brussels

Side event of

**ECS BROKERAGE  
EVENT 2026**  
4 & 5 February  
The EGG, Brussels

Aeneas

EPOSS

INSIDE

## PROGRAMME

### *Morning Session*

8:15 Welcome Coffee & Registration

9:00 Welcome address: Pierre Chastanet, Head of Unit - Microelectronics and Photonics Industry, European Commission - DG Connect

9:10 Introduction and Key Results of International Cooperation on Semiconductors for European Economic Resilience Francis Balestra, ICOS Coordinator, Grenoble INP-UGA/CNRS

9:40 Economic Analysis of Semiconductor Value Chain

- 9:40 – 10:45 Analysis of the International Economic Landscape to Identify Cooperation Opportunities: Léo St Martin – DECISION

*10:45 – 11:15 Coffee-break*

11:15 Pitches and panel Discussion: “Foundation of International Cooperation: Analyses and Promising Path”

- 11:15 – 12:20  
Pitches: From the technology landscape to cooperation: How to apply filters for priorities Ryoichi Ishihara – TU Delft, Feedback Loop with the Community: Recommendation for International Cooperation in R&D: Peter Ramm – Fraunhofer, International Cooperation: Which Paths Are Most Promising? Melanie Hentsche

Panel Foundation of International Cooperation: Analyses and Promising paths

Panelists: Ryoichi Ishihara, Peter Ramm, Melanie Hentsche, Léo St Martin, EC representative

Moderator: Elisabeth Steimetz, VDI-VDE / EPOSS



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*12:20 – 13:45 Lunch*

### *Afternoon Session*

**13:45 Advanced Computing main technologies, identified Countries/Institutions for Cooperation, Impact for EU**

- **13:45 – 14:50 New Device Architectures, Beyond Von Neumann Computing Architectures & Heterogeneous Integration Nadine Collaert – imec**

*14:50– 15:20 Coffee-break*

**15:20 Advanced Functionalities main technologies, identified Countries/Institutions for Cooperation, Impact for EU**

- **15:20-15:55 Smart Sensing: Han Shao –Tyndall**
- **15:55-16:30 Power Devices: Markus Pfeffer: Fraunhofer**
- **16:30-17:05 Energy Harvesting: Gustavo Ardila – Grenoble INP**
- **17:05-17:40 Photonics: Wim Bogaerts - UGent**

**17:40 Panel Future strategy for International Cooperation: International & Industrial vision**

**Panelists: Fabrice Gaignic – ST, Patrick Cogez – AENEAS, Sophie Cordeiro – Bosch, Laith Altimine- SEMI Europe, Paolo Gargini – IRDS, Werner Steinhoegl- Head of Sector, European Commission - DG CNECT**

**Moderator: Irina Ionica - Grenoble INP**

**18:40 Closing remarks – Francis Balestra – ICOS Coordinator**

*18:50– 20:30 Networking Cocktail*