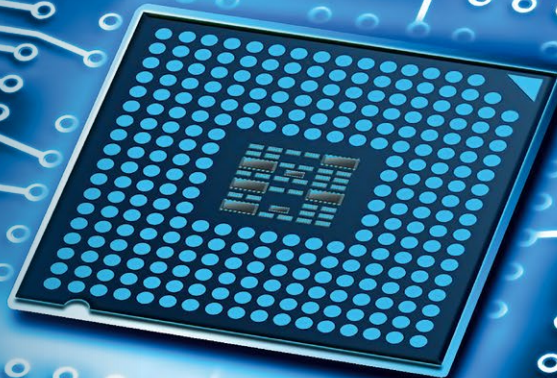


BAVARIAN SEMICONDUCTOR CONGRESS 2026



PROGRAM

Registration 9.00 a.m.
and Start of the Exhibition

Opening and
Thematic Introduction

Address of Welcome 10.00 a.m.

Moderation
Dr. Klaus-Peter Potthast
Bavarian Ministry of Economic
Affairs, Regional Development and
Energy

Keynotes
➤ Bavarian Semiconductor Initiative
Hubert Aiwanger, MdL
Deputy Minister President
Minister of Economic Affairs,
Regional Development and Energy

➤ Economic Dependencies in
Times of Geopolitical Tensions
Prof. Dr. Dr. h.c. Clemens Fuest
ifo Institute

➤ Semiconductor Policies:
Chips Act 2.0 and Beyond
Pierre Chastanet
European Commission

➤ We power AI –
The Essential Role of
Semiconductors
Alexander Gorski
Infineon Technologies AG

Lunch Break 11.45 a.m.
and Trade Exhibition

Expert Sessions with
Impulse Presentations

**Focus: AI-Powered
Semiconductors –
From Advanced Design to
Smart Manufacturing**

Moderation
Prof. Dr. Christoph Kutter
Fraunhofer EMFT

Impulse Presentations 1.00 p.m.
➤ Transforming Semiconductor
Manufacturing with AI and
Accelerated Compute
Timo Kistner
NVIDIA

➤ AI – The Operating System of
Industry
Gerhard Kreß
SIEMENS AG

➤ High-Tech AI-Chips
Prof. Dr. Hussam Amrouch
Technical University of Munich
(TUM)
Munich Center for High-Tech
AI Chips (MACHT-AI)

➤ AI in Chip-Design
Dr. Christoph Heer
TSMC Europe B.V.

➤ AI in Semiconductor Manufacturing
Florian Samson
Texas Instruments

Panel Discussion 2.15 p.m.

Timo Kistner
Gerhard Kreß
Prof. Dr. Hussam Amrouch
Dr. Christoph Heer
Florian Samson

Coffee Break 2.30 p.m.
and Trade Exhibition

Expert Sessions with
Impulse Presentations

**Focus: Future Trends in
Photonic Integrated Circuits –
From Technology Innovations
to Next-Gen Applications**

Moderation
Carlos Lee
EPIC-European Photonics
Industry Consortium

Impulse Presentations 3.15 p.m.
➤ Qant-Manufacturing of LNOI PICs
Lars Bach
Q.ANT

➤ Linking Digital Intelligence and
the Physical World with Photonics
Solutions that Enable Sensing,
Visualization, and Illumination
Joni Mellin
ams OSRAM

➤ From the Sky to Cyberspace –
Photonics for Optical Networking
Kevin Shortt
Airbus Group

➤ PICs Enabling Next-Gen Data
Transmission for Data Centers,
Quantum Tech, and Sensing
Claudia Hoessbacher
Marvell Technology

Panel Discussion 4.15 p.m.

Lars Bach
Joni Mellin
Kevin Shortt
Claudia Hoessbacher

Closing-Session

**Bavarian Chips Alliance
Bavaria’s Expert Network in
the Global Semiconductor
Ecosystem**

Moderation
Jürgen Frickinger
Bavarian Chips Alliance

Closing Keynotes 4.30 p.m.

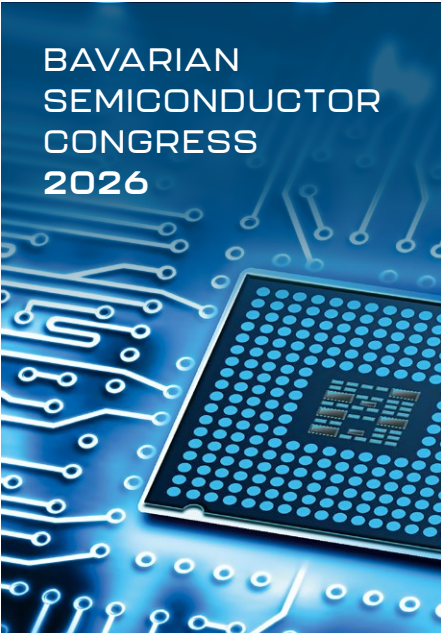
Prof. Dr. Jörg Schulze
Bavarian Chips Alliance
Fraunhofer IISB

Dr. Robert Gfrerer
Silicon Europe Alliance
Silicon Alps Cluster GmbH

Closing Remarks 4.55 p.m.

Jürgen Frickinger
Bavarian Chips Alliance

Evening Event 5.00 p.m.
at the Exhibition



EXHIBITOR



Herausforderungen bayerischer KMU in der Automotive-Branche

