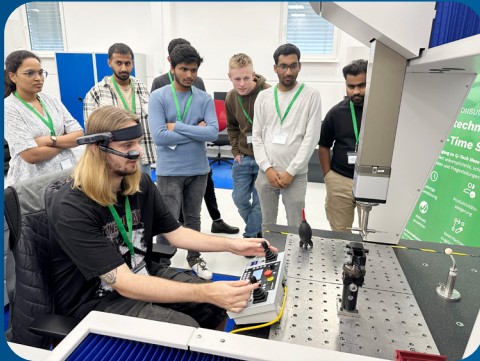


SENSORIK SUMMER SCHOOL

31. August to 3. September 2026

ENGLISH SPEAKING EVENT



Sensorik Summer School 2026 – Insights. Hands-on experience. Future contacts.
Dive into real-world sensor applications and connect with decision-makers and developers.

www.sensorik-bayern.de/seminare#sensorik-summer-school

**FREE OF CHARGE
FOR STUDENTS**

SENSORIK SUMMER SCHOOL 2026 | Get to know interesting companies from Bavaria:



SENSORIK SUMMER SCHOOL 2026 | 31. August to 3. September 2026 | YOUR PROGRAM

MONDAY 08/31/2026 | SMART SENSOR SYSTEMS

Welcome and Registration at TechBase

Smart Sensor Systems
Matthias Streller
Strategische Partnerschaft
Sensorik (SPS) e.V.

Sensor Technologies at Reinhausen GmbH
Reinhausen GmbH
Dr. Lisa Grabinger



High Precision Sensors
Micro-Epsilon Messtechnik GmbH & Co. KG
Dr. Andreas Frischen

Environment Measurements
STEP Systems GmbH
Philipp Braungardt

Get-together (Foyer)
Participants, Company & Institute Representatives
SPS e.V.

TECHBASE REGENSBURG

01:30 pm *

05:30 pm

TUESDAY 09/01/2026 | INNOVATIVE LIGHT & SENSOR SOLUTIONS

Arrival and Check-In
Elisabeth Hofmeister
ams-OSRAM International GmbH

Group 1: Factory Tour / Group 2: Presentation – Sensors at ams-OSRAM: A Wide Range of Applications
Stephanie Opitz / Markus Arzberger & Team
ams-OSRAM International GmbH

Group 1: Presentation / Group 2: Factory Tour
Stephanie Opitz / Markus Arzberger & Team
ams-OSRAM International GmbH



Welcome and Introduction to Sensorik-ApplikationsZentrum (SappZ)
Simon Jobst
SappZ

Laboratory Tour With Different Stations
Simon Jobst
SappZ

Q&A With the Researchers on Site
SappZ

VISIT AT AMS-OSRAM INTERNATIONAL GMBH, REGENSBURG

VISIT AT SAPPZ, TECHBASE REGENSBURG

08:10 am *

04:30 pm

WEDNESDAY 09/02/2026 | HIGH PERFORMANCE COMPUTERS & CAMERAS

Presentation 1: High Performance Computers @AUMOVIO
Thomas Meier
Aumovio GmbH

Presentation 2: Intelligent Antenna Module
Michael Schorisch
Aumovio GmbH

Group 1: Production Tour / Group 2: CoSmA on the Test Vehicle
Aumovio GmbH

Group 2: Production Tour / Group 1: CoSmA on the Test Vehicle
Aumovio GmbH



Arrival & Welcome to Excelitas
Simon Aßmann
Excelitas PCO GmbH

Workshops: Camera Applications & IR-Sensors
Prometeusz Jasinski
Excelitas PCO GmbH

Company Tour
Johann Hatzl
Excelitas PCO GmbH

Wrap-up / Q&A
Simon Aßmann
Excelitas PCO GmbH

VISIT AT AUMOVIO GMBH, REGENSBURG

VISIT AT EXCELITAS PCO GMBH, KELHEIM

08:15 am *

06:00 pm

THURSDAY 09/03/2026 | MATERIAL TESTING & POWER EFFICIENT SYSTEMS

Welcome and Presentation: Sensors at Schaeffler
Rainer Mayer
Schaeffler AG

Tour to the Test Field
Schaeffler AG

Tour to the Motion Hub
Schaeffler AG



Welcome and Introduction
Heike Karg, Yevgeniy Itskovych
Fraunhofer IIS

Laboratories Tour and Live Demos: Introduction to the Test Laboratory (Lisa Hoffmann) / Neuromorph Demonstrator (Roland Müller) / Wake-up Receiver (tbd) / Magnetic Exhibits Demonstrator (tbd)
Fraunhofer IIS

Wrap-up
Fraunhofer IIS

VISIT AT SCHAEFFLER AG

VISIT AT FRAUNHOFER IIS, ERLANGEN

07:45 am *

* Start/Departure at TechBase Regensburg

06:15 pm

Have a Look Into the Future

- In-depth insights of modern sensor systems from different fields of application
- Important business contacts
- Company visits and hands-on workshops
- Interesting specialist lectures from business practice

Use the Opportunity ...

- ... and get to know
- decision-makers in the sector,
 - innovative companies,
 - modern scientific institutes
- ... around sensor technologies!

#environment measurements
#high precision sensors
#opto semiconductors
#smart automotive solutions
#camera applications & infrared sensors
#smart sensor systems

Costs

Students: free of charge, deposit of 50,- € net.
Members and all other participants: 250,- € net.

The contribution includes the course fee, the documentation and the travel expenses for company visits as part of the Sensorik Summer School. Travel to and accommodation in Regensburg are not included.

Terms of Participation and Registration

Closing date for notification on August 1st 2026. The number of participants is limited to 20. Registration is binding. Cancellation free of charge is possible until August 7th 2026.

Register here: <https://eveeno.com/sensorik-summer-school-2026>

Host and Organisation

Strategische Partnerschaft Sensorik e.V. (SPS)
as Bavarian cluster platform for sensor technologies

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Germany

Further Information

<https://www.sensorik-bayern.de/seminare#sensorik-summer-school>

The Cluster Sensorik is an initiative of the Bavarian government, supported within the Cluster-Offensive framework of the Free State of Bavaria.



Sponsored by
Bavarian Ministry of Economic Affairs,
Regional Development and Energy



This project is funded by the Bavarian Ministry of Economic Affairs, Regional Development and Energy.