CC-DAY 2026

Programme & Technical Sessions

KEYNOTES / ENGINEERING / INNOVATION

TUESDAY, 17 NOVEMBER 2026

Trafo Baden | Switzerland

From 13:00 | Flying Dinner from 18:00

ccontrols.net/cc-day-2026

Programme | Part 1

Arrival, welcome and parallel technical sessions

13:00–14:00	Main Hall	**Arrival & Coffee | Doors Open**
14:00–14:10	Main Hall	**CControls** **Welcome**
14:10–14:25	Main Hall	**AMZ Racing** **World-Record-Innovation**

14:30–15:00 | PARALLEL SESSIONS

14:30–15:00	Main Hall	**Keysight** **Scaling High-Speed Digital Receiver Validation: From PCIe and USB to the Next Generation of AI Interconnects, Part 1 – Vitaly Moranko**
14:30–15:00	Room 2	**RIGOL** **Dynamic Characterization for SiC/GaN Power Devices in 800V HVDC Data Center Power Architectures**
14:30–15:00	Room 3	**ThinkSight** **From Scattered Data to Intelligent Knowledge: Enterprise AI with RAG**
14:30–15:00	Room 4	**Hagiwara** **Industrial SSDs Beyond the Datasheet: Performance, Power Loss Protection and Data Retention**
14:30–15:00	Room 5	**Helbling** **Refactor or Replace? A Practical Guide to Legacy Systems in the AI Era**

Programme | Part 2

Further technical sessions, networking and keynote

15:00–15:30 | PARALLEL SESSIONS

15:00–15:30 Main Hall	Keysight Scaling High-Speed Digital Receiver Validation: From PCIe and USB to the Next Generation of AI Interconnects, Part 2 – Vitaly Moranko
15:00–15:30 Room 2	Pico Technology Click, Code or AI? Automating Measurements with PicoScope
15:00–15:30 Room 3	Dassault Systèmes How Virtual Twins are shaping the Next Industrial Revolution
15:00–15:30 Room 4	Y.I.C. Technologies Exploring EMC/EMI Issues with Real-Time Scanning Solutions
15:00–15:30 Room 5	PI electronics Topic to follow
15:30–16:15	Networking Break All attendees

16:15–16:45 | PARALLEL SESSIONS

16:15–16:45 Main Hall	Keysight Explore the Keysight VNA portfolio, dive into the hardware and software architecture of the PNA-X, and discover the PNA-X Pro and the advantages it brings to high-performance network analysis, Part 1
16:15–16:45 Room 2	Keysight End-to-End NTN Test and Validation Solutions: From Lab Emulation to Field Measurements, Part 1
16:15–16:45 Room 3	Dassault Systèmes The Cyber Resilience Act Explained
16:15–16:45 Room 4	Byte Lab Topic to follow
16:15–16:45 Room 5	Agilita Topic to follow

Programme | Finale

Final technical sessions and closing keynote

16:45–17:15 | PARALLEL SESSIONS

16:45–17:15 Main Hall	**Keysight** **Explore the Keysight VNA portfolio, dive into the hardware and software architecture of the PNA-X, and discover the PNA-X Pro and the advantages it brings to high-performance network analysis, Part 2**
16:45–17:15 Room 2	**Keysight** **End-to-End NTN Test and Validation Solutions: From Lab Emulation to Field Measurements, Part 2**
16:45·17:15 Room 3	**Razorleaf International** **PLM Without the Big Bang: Start Smart, Scale with Confidence** A Practical Roadmap from SOLIDWORKS to 3DEXPERIENCE
16:45·17:15 Room 4	**SimuServ** Topic to follow
16:45·17:15 Room 5	**Zühlke** Topic to follow

17:25–17:55 | MAIN HALL

THOMAS HAAS

Beyond Prompting

How AI Changes the Way We Work

Keynote & Evening

A closer look at the closing keynote and networking finale

17:25–17:55 | MAIN HALL | THOMAS HAAS

Beyond Prompting

How AI Changes the Way We Work

ABOUT THE KEYNOTE

AI looks almighty. Some claim it makes teams twenty times faster, with better quality. Does that hold up? In daily work, we are still prompting around. Thomas Haas shows how to move from prompts to a real process, using habits engineers already have, so that teams go beyond what they thought possible.

FIVE KEY IDEAS

01 Almighty AI?
AI cracks problems that have sat on the desk for years. Or so it seems.

02 Reality Check: Prompting Around
We keep rephrasing prompts and start from scratch the next morning.

03 From Prompts to Process
Clear rules and checked results make AI output dependable.

04 Engineering the Way We Work
Testing and iteration bring AI into everyday engineering.

05 Shifting Gears
Teams move faster when leaders give them room to start.

18:00–21:00

Flying Dinner & Networking

Continue the conversation and connect with fellow attendees.

Trafo Baden | Tuesday, 17 November 2026

Programme subject to change. Additional session topics will be announced.