

Stuttgart | 22 May 2025

Full Conference Schedule

Thursday	GENF 2+3		GENF 1	SION 1+2	BOARDROOM 3
08:00 - 09:30	Event Check - In and Information Desk Open - 8:00-17:00 Complimentary Refreshments and Breakfast Items				
09:30 - 10:00	Plenary Session presented by NXP's EVP & CTO, Lars Reger				
10:00 - 10:15	Attendee Transition				
10:15 - 11:15	Technologies	Industrial	Automotive	Technologies	
	Machine Learning at the Edge: Enabling State-of-the-art AI on NXP Microprocessors and Microcontrollers T294 - AI/ML	Powering the Entire System—NXP Power Management Solutions for Mobile, Industrial and IoT Systems T321 - Factory Automation	S32K and S32M Automotive MCU update: Portfolio and SW Ecosystem overview T466 - Body and Vehicle Control; SDV: CoreRide Platform	NXP's Approach to Functional Safety on MCUs and MPUs in Industrial Applications T471 - Functional Safety	
11:15 - 11:45	Beverage Break, Located in the Demo Area Technology Lab Open				
11:45 - 12:45	Industrial	Industrial	Automotive	Industrial	
	Smart, Secure and Scalable: Choosing the Right i.MX Applications Processors for Your Next Design T333 - Building and Home Automation Note: Live demo HMI (table 10)	Flexible and Rapid Development with NXP's FRDM Ecosystem T468 - Factory Automation	NXP's Electrification Solution: Battery Management System T469 - Electrification and Powertrain	Overview of Pressure and Motion Sensors for Medical, Industrial and Automotive Markets T320 - Building and Home Automation, Factory Automation; Healthcare; Power & Energy; Retail Automation; Transportation	
12:45 - 14:15	Complimentary Buffet Lunch, Located in the Demo Area Technology Lab Open				
14:15 - 15:15	GENF 2	GENF 3	GENF 1	SION 1+2	BOARDROOM 3
	Technologies	Industrial	Technologies	Automotive	Industrial
Hands-On Workshop: Machine Learning using FRDM-IMX93 T505 - AI/ML	Building Industrial Solutions with NXP MCUs T504 - Factory Automation	NXP Holistic Approach to IoT System Security: An Overview of NXP Security Solutions from EdgeLock Integrated to EdgeLock Discrete T314 - Security; Electrification	From the Plug to the Processor: Power Management Solutions for Automotive Systems T264 - SDV: CoreRide Platform	Software Defined Factory with NXP's NAFF Family of Analog Front-Ends T334 - Factory Automation	
15:15 - 15:45	Beverage Break, Located in the Demo Area Technology Lab Open				
15:45 - 16:45	Technologies	Industrial	Industrial	Automotive	Automotive
	Hands-On Workshop: Machine Learning using FRDM-IMX93 T505 - AI/ML	NXP's Broad Connectivity Offering: Leading Tri-Radio Architecture and Use Cases T292 - Building and Home Automation, Healthcare, Factory Automation	An Introduction to NXP's i.MX RT1180 Crossover MCU and the Industrial Communication Protocols it can support from EtherCAT through to PROFINET T470 - Factory Automation	Future Automotive Network Architectures with Next-Generation CAN, Ethernet and SerDes T467 - SDV: CoreRide Platform	NXP's Electrification MCUs: S32K39/37/36 Introduction plus X-in-1 Applications T465 - Electrification and Powertrain
16:45 - 17:00	Event Wrap Up and Closure, Located in Demo Area				
Legend	Technologies	Automotive	Industrial		

* Please note the time slots and room locations could be updated due to unforeseen occurrences. One week prior to the event it's recommended to view/print your session schedule.