

**Boston | September 29, 2022**

**Westford Regency**

**Full Conference Schedule**

Thursday	Concord Amphitheater	Westford South 2 & 4	Westford South 1 & 3	Westford North 2 & 4	Westford North 1 & 3
7:00 AM - 8:00 AM	Registration and Information Desk Open - 7:00 a.m.—6:00 p.m.   Complimentary Refreshments and Breakfast Items				
8:00 AM - 8:50 AM	<b>AMF-AUT-T4207</b> NXP's Innovation in Bluetooth Low Energy	<b>AMF-ENT-T4246</b> Foundations of a Secure, OTA-enabled MCU Platform for Cloud Connected Applications	<b>AMF-ENT-T4303</b> Toradex: Containerize All The Things	<b>AMF-ENT-T4178</b> EdgeLock® Secure Element Solution for FIPS Compliance	<b>AMF-IND-T4249</b> EV Charging Station Solutions
8:50 AM - 9:00 AM	Transition				
9:00 AM - 9:50 AM	<b>AMF-SMH-T4197</b> i.MX 8ULP Product Overview	<b>AMF-ENT-T4183</b> How Does the MCUXpresso SEC Trust Provisioning (TP) Tool Bring Trust and Security to Production?	<b>AMF-AUT-T4302</b> Electromagnetic Fields for Normal Folks: Show Me the Pictures and Hold the Equations, Please!	<b>AMF-SMH-T4204</b> How to Develop a Matter Compatible Product	<b>AMF-IND-T4175</b> Hands-On Workshop: Using the Machine Learning (ML) Software Application Packs to Develop a ML-Based State Monitor for Motor Control (Reserved Seat Required)
9:50 AM - 10:00 AM	Morning Snack				
10:00 AM - 10:50 AM	<b>AMF-ENT-T4182</b> Move SOC FPGA Design to MPU Solution with i.MX 8M Plus	<b>AMF-ENT-T4214</b> Murata Wireless Modules	<b>AMF-IND-T4313</b> 5 Things You Need to Know About Cybersecurity for IoT, Intelligent Edge, and Medical Devices: Mitigate Risk With Proactive Security Processes		
10:50 AM - 11:00 AM	Transition				
11:00 AM - 11:50 AM	<b>AMF-ENT-T4299</b> i.MX 93 Applications Processors Power a New Era of Secure Edge Intelligence	<b>AMF-SMH-T4245</b> Introduction to NXH3675 Ultra-low Power Wireless LE Audio Solution for Gaming Headsets, Hearables and More	<b>AMF-ENT-T4190</b> Motor Control Design with MCUXpresso SDK	<b>AMF-AUT-T4226</b> NXP's Comprehensive High-Voltage Battery Management System Reference Design and Collaterals	
11:50 AM - 12:00 PM	Transition				
12:00 PM - 12:30 PM	Join Us in the Technology Lab   General Session: So What Do We Design with Now?				
12:30 PM - 2:15 PM	Technology Lab Opening of Live Demos   Complimentary Buffet Lunch				
2:15 PM - 3:05 PM	<b>AMF-IND-T4232</b> Meet MCX: Bold New MCUs for the Intelligent Edge	<b>AMF-IND-T4215</b> NXP Real-Time Edge RTOS Solution with Cortex-A and Cortex-M Core	<b>AMF-IND-T4220</b> Leveraging Mobile Robotics Solutions and Reference Designs for Your Own Designs	<b>AMF-ENT-T4212</b> CEL: Maximizing Range, Throughput and Battery Life of Wi-Fi/Bluetooth/Matter Designs Using IW416 and K32W	<b>AMF-ENT-T4319</b> Hands-On Workshop: Build Gesture Recognition Models and Deploy It (Reserved Seat Required)
3:05 PM - 3:15 PM	Transition				
3:15 PM - 4:05 PM	<b>AMF-ENT-T4194</b> IW61x - Tri-Radio Solution and Coexistence	<b>AMF-ENT-T4184</b> Zephyr Overview	<b>AMF-IND-T4180</b> The Benefits of CAN SIC and Next-Gen Multi-Drop Networks in Industrial Applications	<b>AMF-ENT-T4305</b> Bootimg with Confidence	
4:05 PM - 4:15 PM	Afternoon Snack				
4:15 PM - 5:05 PM	<b>AMF-ENT-T4195</b> Accelerate Wi-Fi + Bluetooth Connectivity with NXP's Ecosystem of Module Partners	<b>AMF-SMH-T4304</b> Artificial Intelligence and Machine Learning Smart Home Application Areas	<b>AMF-ENT-T4306</b> Addressing Industrial and IoT Security with Certified Solutions from NXP	<b>AMF-ENT-T4200</b> Using Connected NFC Tags to Enable Use Cases in Smart Home, Medical, Mobile & Computing	<b>AMF-IND-T4307</b> Introduction About Motion Control Applications and NXP Solutions
5:15 PM - 6:15 PM	Meet and Greet the Experts during the Technology Lab Reception Hosted by NXP Ecosystem Partners   Raffle Prize Drawing at 5:45 p.m.				
<b>Legend</b>	Automotive	Enabling Technologies	Smart Home	Industrial	

\* These classes are recommended for the Disty and FAE audience.

Please note that this schedule might change and sessions might be moved into different rooms as necessary according to audience size for a given class.

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