



AGENDA

Tuesday, February 6, 2024

09:30	Registration
10:00	Key Note Speech , Andreas Hägele, Rohde & Schwarz
10:15	Vehicular Radar Standardization , Thomas Reitmayer, Continental
10:45	Tbd , Hatem Ghalep, NXP Semiconductors
11:15	Imaging Radar , Yaohui Liu, Uhnder
11:45	Modern Semiconductors for Next GEN Radars , Jürgen Hildebrandt, Bosch
12:15	Lunch
13:45	Advances in Automotive Radar beyond 76-81GHz , Holger Gryska, Rohde & Schwarz
14:15	Validation of Radar-based ADAS and AD Functions on Vehicle-in-the-Loop Test beds , Jürgen Holzinger, AVL Deutschland
14:45	Coffee break
15:15	Coatings in front of a RADAR sensor - challenges in the automotive industry , Michelle Passmann, PPG
15:45	Highly realistic radar target modelling for approaching accurate radar channel wave propagation , Sevda Abadpour, Cruise Munich
16:15	Hardware-in-the-Loop testing for Automotive Radars brings a safe ADAS/AD on the road , Charles Miquet, IPG
16:45	Networking & Exhibition
19:00	End

Wednesday, February 7, 2024

09:30	Welcome back
10:00	Electrical Drive Train, Inverter Testing , Jithu Abraham, Rohde & Schwarz
10:45	Coffee break
11:15	UWB , Nicola Serdar, Rohde & Schwarz
12:00	Lunch
13:00	Component and System evaluation with Double-Pulse Test for optimal power electronics designs , Kevin Hermanns, PE Systems
13:30	EMV im Automotive-Bereich und Full-Vehicle-Antennentests , Tobias Groß, Bastian Balk, Rohde & Schwarz
14:15	Coffee break
14:45	Cable and Connector testing using VNA , Jörn Pfeiffer, Rohde & Schwarz
15:15	Automotive Ethernet Testing with R&S MXO5 , Jithu Abraham, Rohde & Schwarz
15:45	C-V2X , Holger Rosier, Rohde & Schwarz
16:15	The role of High Precision GNSS for future autonomous driving systems , Colm Mulligan, Rohde & Schwarz
16:45	
17:00	Wrap up and Q&A
	End