

Thursday, MaySuper 25, 2023

Hotel Villa Toskana, Leimen

09:00 – 09:30	Welcome Coffee
09:30 – 09:45	Welcome and Short Introduction <i>W. Rott; AVL Deutschland GmbH</i>
Key Topic: Euro 7 Legislation and Impact on Vehicle Development	
09:45 – 10:30	Current Status of Euro 7 for Passenger Cars and Commercial Vehicles: "The Road to Euro 7+" <i>K. Engeljehring; AVL List GmbH</i>
10:30 – 11:00	Euro 7 – Challenges and Potential Solution Concepts for Powertrain Development <i>C. Martin; AVL List GmbH</i>
11:00 – 11:30	Coffee Break and Discussion in the Exhibition Area
11:30 – 12:00	Effects of Euro 7 on the Application of Passenger Car Gasoline Engines <i>E. Kandler; AVL Deutschland GmbH</i>
12:00 – 12:30	Euro 7 From a Technical Service Point of View <i>K. Mathies; TÜV Hessen Automotive</i>
12:30 – 13:45	Lunch and Discussion in the Exhibition Area
Key Topic: Full-Scale Testbed and Measurement Technology	
13:45 – 14:15	Passenger Cars – Impact of Euro 7 on Laboratory Testing (Chassis Dynamometer, NH₃, iGEM, ...) <i>R. Belleux; AVL Analytical Technologies GmbH</i>
14:15 – 15:00	Implementation of Euro 7 Requirements in the Field of "Portable Emission Measurement Systems" (PEMS) <i>M. Krüger; AVL Deutschland GmbH</i>
15:00 – 15:30	Coffee Break and Discussion in the Exhibition Area
15:30 – 16:15	Commercial Vehicle – Testbed Concept for Engine Development and Homologation (Emission Measurements, H₂-ICE Testbed) <i>Dr. T. Kauffeldt; AVL Analytical Technologies GmbH</i>
16:15 – 16:45	EVAP – Challenges and Solutions for SHED Testbeds (Euro 7, BEV, VOC, VIAQ, ...) <i>P. Ulmerich; AVL Analytical Technologies GmbH</i>
16:45 – 17:00	Summary and Farewell <i>W. Rott; AVL Deutschland GmbH</i>
17:00	End of the Event