

Facing the Challenge of Future CO₂ Targets:

Impact on European Passenger Car Technologies

Organized by: Federico Millo, Politecnico di Torino; Giovanni Cipolla, GM Powertrain Europe; Mauro Velardocchia, Politecnico di Torino; Antonello Cogotti, SAE Fellow; Marzio Bianchi, SAE Turin Group Secretary

18 June 2009

8:00-9:00	Registration Opens	
9:00-9:30	Welcome Address	
9:30-12:00	Plenary Session Chairman R. Rinolfi, Fiat Powertrain Technologies	
12:00-14:00	Lunch	
14:00-16:30	Advanced Powertrains Session Chairman: M. Bargende, IVK/ FKFS-Universität Stuttgart	Aerodynamics and its Contribution to CO₂ Reduction Session Chairman: A. Cogotti
16:10-16:30	Networking Break	
16:30-18:30	Lab Tour — GM Powertrain and Politecnico Labs Please, no cameras or open-toed shoes.	

19 June 2009

9:00-12:20	Hybrids and Powertrain Electrification Session Chairman: G. Cipolla, GM Powertrain Europe	Car and Transmissions Concepts Session Chairman: J. Wiedemann, IVK/ FKFS-Universität Stuttgart
12:20-14:00	Lunch	
14:00-17:00	Bio - and Alternative Fuels Session Chairman: F. Millo, Politecnico di Torino	Tires Session Chairman: M. Velardocchia, Politecnico di Torino
	Adjourn	

Preliminary program as of 3/24/09 – for up to date and more detailed information, please visit <http://www.sae.org/events/training/symposia/co2challenge/> and click on Technical Sessions