



Tomorrow's Vehicles: Challenges for Industry and University

Green Drive Project Conference

22-23 September 2016 in Antwerp, Belgium



Thursday, 22 September - DAY 1

			17:15 - 17:45	Mr. David Truyens Simulation Business Development Specialist - Autodesk <i>The Future of Making Things</i>	Tassiszaal
13:00 - 14:00	Registration and coffee	Dürerzaal			
14:00 - 14:30	Mr. Pascal Smet Minister of Mobility Brussels Region <i>Opening keynote</i>	Tassiszaal	19:00	Dinner (optional)	Hof van Liere - University Club
14:30 - 14:45	Prof. Dr. Walter Sevenhans Dean Faculty of Applied Engineering - University of Antwerp <i>Opening keynote</i>	Tassiszaal			
14:45 - 15:15	Mrs. Sofie Krol Project co-ordinator GREEN DRIVE - University of Antwerp <i>Joint Master's in Sustainable Automotive Engineering</i>	Tassiszaal			
15:15 - 15:45	Coffee break and poster session	Prentenkabinet & Scaldiszaal			
Industry expectations					
15:45 - 16:15	Mr. Aitor Ruiz Knowledge Manager Director - Automotive Innovative Center <i>The automotive Basque cluster</i>	Tassiszaal			
16:15 - 16:45	Mr. Patrick Debal Expert Engineer - Powertrain <i>Hurdles when developing, building and marketing tomorrow's vehicle</i>	Tassiszaal			
16:45 - 17:15	Mr. Joseph Beretta President of emobility national association - AVERE France <i>The importance of the development of the Smart Grids for the growth of electric mobility</i>	Tassiszaal			



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Friday, 23 September - DAY 2

8:30 - 9:15	Registration and coffee	Dürerzaal	13:00 - 14:15	Walking lunch & poster session	Prentenkabinet & Scaldiszaal
The EU point of view 9:15 - 9:45	Dr. Dimitrios Savvidis Policy Officer EC <i>Future of heavy duty vehicles, CO2 emissions legislation and fuel consumption in Europe</i>	Tassiszaal	Advanced Powertrain 14:15 - 14:45	Prof. Dr. Sebastian Verhelst Professor of Internal Combustion Engines - Ghent University <i>The car of the future: electric, but not as you might think</i>	Tassiszaal
Vehicle electrification 9:45 - 10:15	Mr. Florent Grelier Clean Vehicles Engineer - Transport & Environment <i>Transport & Environment: needs for shifting towards electromobility in the future</i>	Tassiszaal	14:45 - 15:15	Dr. Leszek M. Stojak Managing Director - Dyna-litics Ltd <i>Automotive Simulation, simply complex</i>	Tassiszaal
10:15 - 10:45	Prof. Dr. Joeri Van Mierlo Director - Mobility, Logistics and Automotive technology research centre <i>E-mobility (TCO, LCA, market, technology (batteries) developments)</i>	Tassiszaal	15:15 - 15:45	Coffee break and poster session	Prentenkabinet & Scaldiszaal
10:45 - 11:30	Coffee break and poster session	Prentenkabinet & Scaldiszaal	Challenges for Industry and Education in Asian and African region 15:45 - 16:05	Prof. Dr. Shashikantha Karinka Professor of Mechanical Engineering & PG Coordinator - NMAMIT <i>A case study of India</i>	Tassiszaal
Future trends in mobility 11:30 - 12:00	Mr. Dominique Breuil Research Director - EIGSI <i>EU smart mobility and green vehicles orientations</i>	Tassiszaal	16:05 - 16:25	Prof. Dr. Ani Isra Mahyuddin Professor - Institut Teknologi Bandung <i>A case study of Indonesia</i>	Tassiszaal
12:00 - 12:30	Prof. Dr. David Blekhan Professor of Technology Power, Energy and Transportation - California State University <i>EcoCAR 3 Competition: building a hybrid plug-in full-size vehicle through Cal State LA experience</i>	Tassiszaal	16:25 - 16:45	Prof. Dr. Margereth Gfrerer Education Scientist - Education Strategy Centre Addis Ababa <i>Perspectives of automotive industry on the African continent - special focus on Ethiopia</i>	Tassiszaal
12:30 - 13:00	Mr. Mathieu Blanke Acquisition & Event Manager - Forze Delft <i>ForzeH2 - Hydrogen Electric Racing</i>	Tassiszaal	16:45 - 17:15	Mr. Koen Kennis City Councillor Mobility - City of Antwerp <i>Closing keynote and reflections</i>	Tassiszaal
			17:30	Reception with a selection of finest Belgian Beers + Best Poster Award	Prentenkabinet & Scaldiszaal