

Universiteit Hasselt School of Expert Education

cordially invites you to the

International Conference on Automotive Industry in the Euregio: Strengthen your network

Alden Biesen, Bilzen, Limburg, Belgium



29th of November 2018, 17:30 – 22:00

powered by:







Program

- 17:30 18:30 Registration and sandwich lunch
 - Welcome by Prof. Dr. Luc De Schepper | Rector UHasselt
 - 18:45 Keynotes & Presentations by

Prof. Dr. An Hardy | UHasselt

- ► Materials research for electrochemical energy storage
- ▶ Involving synthesis, advanced characterization, modelling, cell architectures and new battery concepts
- ▶ Technologies currently researched include Li ion batteries, Sodium ion batteries, Lithium sulphur batteries. Special focus on solid state batteries.
- ► Infrastructure including battery pilot line

Mr Wouter Leten - Technology & Innovation Manager | MELEXIS

► Application: IC's for the Electric Powertrain

Mr Karel Vergote – Manager Rechearch Technology & Advanced Development | Punch Powertrain

- Electric powertrains general
 The first "silent" switched reluctance electric motor (SRM)
- Electric vehicle trend in China
- Hybrid powertrain technology
- Punch innovative dual clutch transmission (DCT)
- Continuous variable transmission (CVT) technology

Program

Mr Dr.-Ing. Adrian Zlocki | FKA Aachen

► Automated driving - safety gain or risk?

Luc Renson, Project Manager - Interreg Project Coordinator, ULiege Interface-Entreprises, BE

▶ BuSyBee: driving further cross-border Innovation

Prof. Dr. Markus Fredebeul-Krein | FH Aachen

- ▶ Prof. Dr. Piet Pauwels | UHasselt
- ▶ OpenBordersMBA as a leverage for experienced managers in the Euregio

20:25 Closing by

Mr Ralf Bruns | VUV Aachen Mss Elke Buelens | VKW Limburg

20:30 Reception

22:00 End



Kindly be informed that a few weeks before the event you will be given the opportunity to indicate with whom you would like to have a meet & greet that evening. Depending on the amount of requests, we will then try to plan a meeting moment. We hope we will be able to contribute in this way for a better cooperation between automotive companies, knowledge institutions and supporting organizations from the Euregion.

UHasselt School of Expert Education wants to invite companies that are active within the Euregio in the automotive sector. During this evening session, a number of companies, researchers and organizations will briefly explain the highlights of their activities. And above all, we want to give companies the opportunity to meet each other in a targeted manner.



Alden Biesen Castle Kasteelstraat 6, 3740 Bilzen, Belgium



To register, fill out the online formula via www.UHasselt.be/automotive or scan the qr code. Knowing that participation is free but registration is mandatory!



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