

DISCOVER THE DETAILED PROGRAM:

LOGIN OPENS (9H - 9H15)

INTRODUCTION (9H20 - 9H25)

Welcome speech by co-director of MOBI Joeri Van Mierlo

Mainstream

Focus Sessions

SESSION TRACK 1: ELECTRIC & AUTONOMOUS VEHICLES (9H30 - 10H20)

- Introduction by Lieselot Vanhaverbeke (Professor MOBI)
- Pitch by Thierry Geerts (Country Director Google Belgium)
- Pitch by Dirk Torfs (CEO of Flanders Make)
- Pitch Autonomous Vehicles: social-economic by Evy Rombaut (Senior researcher MOBI)
- Pitch AEV- the technology by Cedric De Cauwer (Senior researcher MOBI)
- Pitch Bidirectional charging technologies with V2G capability by Omar Hegazy (Professor MOBI)
- Q&A moderated by Lieselot Vanhaverbeke & Cedric De Cauwer
- Conclusions by Lieselot Vanhaverbeke

SESSION TRACK 2: SUSTAINABLE ENERGY COMMUNITIES (10H30 - 11H20)

- Introduction by Thierry Coosemans (Professor MOBI)
- Pitch by Frederik Loeckx (Managing Director Flux50)
- Pitch Sustainable Energy Communities by Maarten Messagie (Professor MOBI)
- Pitch Smart Charging Management Systems with Eco-charging feature of Vehicle Fleet by Boud Verbrugge (researcher MOBI)
- Pitch A new role for lighting for autonomous vehicles by Valery Jacobs (Professor MOBI)
- Q&A moderated by Thierry Coosemans & Maarten Messagie
- Conclusions by Thierry Coosemans

SESSION TRACK 3: SUSTAINABLE LOGISTICS (11H30 - 12H25)

- Introduction by Philippe Lebeau (Professor MOBI)
- Pitch by Renaud Sarrazin (Co-founder of Urbike)

FOCUS SESSION: LOOPER NEW WAYS OF INVOLVING PEOPLE IN TRANSPORT PLANNING – THE LOOPER APPROACH IN BRUSSELS (11H - 12H00)

- Introduction by Imre Keserü (Acting co-director MOBI)
- What is the Looper co-creation method and how can it empower people to improve their neighbourhood? by Jesse Pappers (Researcher MOBI)
- Looper in Brussels – Lessons learnt in the living labs by Florence Lepoudre (Project Manager BRAL)

- Pitch Roadmap for logistics to meet climate goals by Koen Mommens (Professor MOBI)
- Pitch Managing supply chain uncertainty via logistics models by Tomas Ambra (Professor MOBI)
- Pitch Understanding preferences for EEE collection services by Jean Mansuy (Researcher MOBI)
- Pitch Shifting the last mile from vans to bicycles by Bart Cok (Researcher MOBI)
- Q&A moderated by Philippe Lebeau & Koen Mommens
- Conclusions by Philippe Lebeau

LUNCH BREAK (12H30 -13H30)

SESSION TRACK 4: URBAN MOBILITY (13H30 - 14H20)

- Introduction by Imre Keserü (Acting co-director MOBI)
- Pitch by Angelo Meuleman (Expert Shared and Connected Mobility at Taxistop)

- Panel discussion with local stakeholders: Adelheid Byttebier (alderwoman of mobility in Schaerbeek); Julie Bérard (project manager at sustainability transition NGO 21 Solutions); and Sophie Feyder (traffic safety and citizens association Heroes For Zero)
- Conclusions by Imre Keserü

HACK MOBI: HOW MIGHT WE? (12H30 -13H30)

- 10 pitches provided by our SML Students
- Room to interact and give feedback

FOCUS SESSION: MAMCA WORKSHOP (13H30 - 14H50)

- Introduction by Philippe Lebeau (Professor MOBI)
- Pitch New mass participation feature of the MAMCA software by He Huang (Researcher MOBI)
- MAMCA workshop by Shary Heuninckx (Researcher MOBI)

- Pitch by Chris Wuytens (Managing Director Acerta Consult)
- Pitch Planning for the future of urban mobility: using participative scenario planning to design plausible future scenarios by Sara Tori (Researcher MOBI)
- Pitch Digitalization of mobility: is it a barrier or driver for future inclusive and accessible mobility? by Hannes Delaere (Researcher MOBI)
- Pitch Results survey 'Impact of COVID 19 on mobility behaviour' by Alice de Sejournet (Researcher MOBI)
- Q&A moderated by Imre Keserü & Samyajit Basu
- Conclusions by Imre Keserü

SESSION TRACK 5: THE BATTERIES OF THE FUTURE (14H30 - 15H20)

- Introduction by Maitane Berecibar (Senior researcher MOBI)
- Pitch by Philippe Jacques (Managing Director EMIRI)
- Pitch Integration of Smart functionalities in Batteries: Sensing and Self-Healing by Lysander De Sutter (Senior researcher MOBI)

- Conclusions by Geert te Boveldt (Senior reseracher MOBI)

- Pitch And what about Second Life? by Maeva Philippot (Researcher MOBI)
- New infrastructure: virtual tour through lab and dry room by Maitane Berecibar
- Q&A moderated by Maitane Berecibar & Lysander De Sutter
- Conclusions by Maitane Berecibar

CONCLUSIONS OF THE DAY (15H30 - 15H35)

Words of thanks and conclusions by co-director of MOBI Cathy Macharis

Extra:

HACK MOBI: HOW MIGHT WE?

- 10 pitches provided by our SML Students
- Room ask questions and give feedback