

# Welcome to the Annual Meeting

of the



# Cycling Research Board



# Cycling research board

- Joost de Kruijff
- Kevin Krizek
- Marco te Brömmelstroet
- Marcus Popkema
- Meredith Glaser
- Pieter van Wesemael
- Ruth Oldenziel
- Serge Hoogendoorn

# Organising committee



Serge  
Hoogendoorn  
*Chair*



José Smit



Moreen  
Roldanus



Dorine  
Duives



Winnie  
Daamen



Niels  
van Oort

# Who are you?

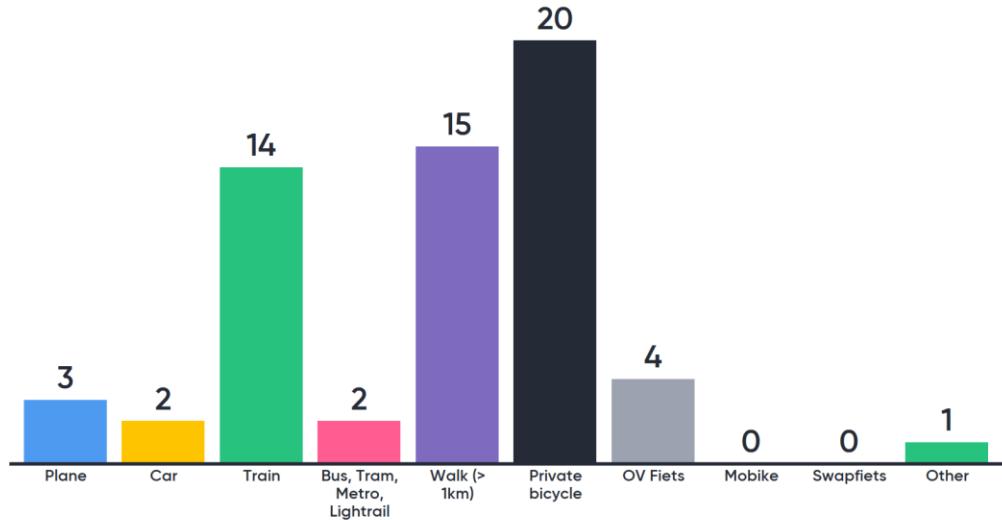


# What is your country of birth (eg USA, Netherlands)?

A word cloud visualization where the size of each country name corresponds to its frequency of selection. The most frequently selected country is 'netherlands' (blue), followed by 'usa' (green), 'italy' (yellow), 'denmark' (pink), 'greece' (black), 'mexico' (light blue), 'lithuania' (purple), 'canada' (light purple), 'suriname' (orange), 'china' (cyan), 'portugal' (light green), 'germany' (red), 'slovenia' (light cyan), 'brazil' (light red), 'sardinian' (light orange), and 'uk' (yellow).

# Which mode(s) did you use today to get here?

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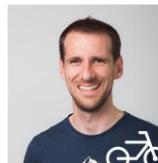
## Transport & Planning

- 135 people of which 75 PhDs
- Labs: Self-steering teams lead by 1-2 PIs
- Support 'academic entrepreneurship'
- Encourage multi-lab collaboration
- Further increase our **impact**

# ActiveModeLab



To develop theories,  
behavioral models and  
methods to **design** and  
**manage** active mode  
infrastructures & **assess the**  
**impact of active mode**  
**ridership** on active mode  
infrastructures and other  
modes of transport

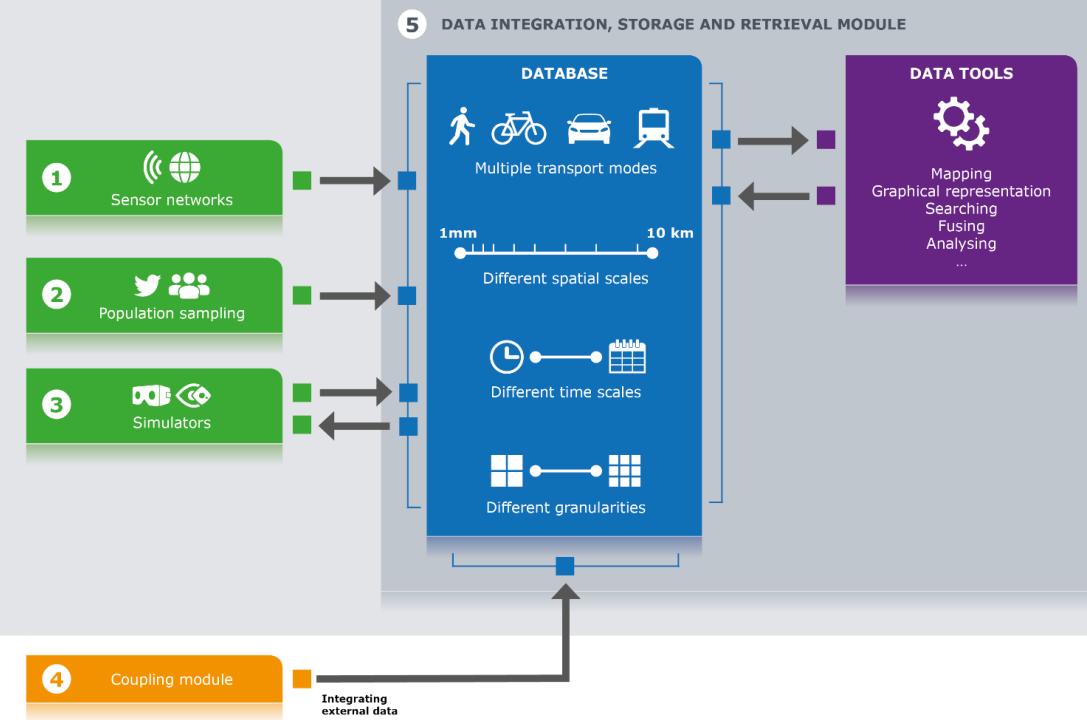




Urban Mobility Observatory



## URBAN MOBILITY OBSERVATORY



# Smart Public Transport Lab



CO-DIRECTORS



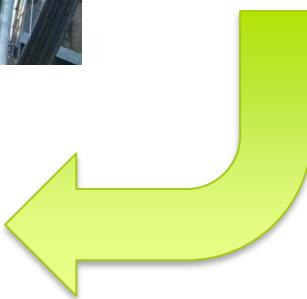
“

We should not only be good at what we do,  
but what we do should be good for something.

- Rector Magnificus **Tim van der Hagen**



**What if?**  
Models and tools

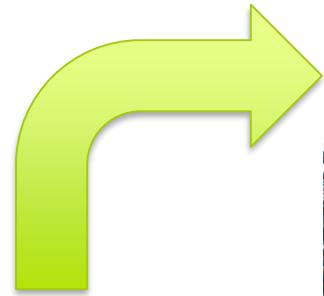


**Understanding**  
Theory and models



## Observing and analyzing

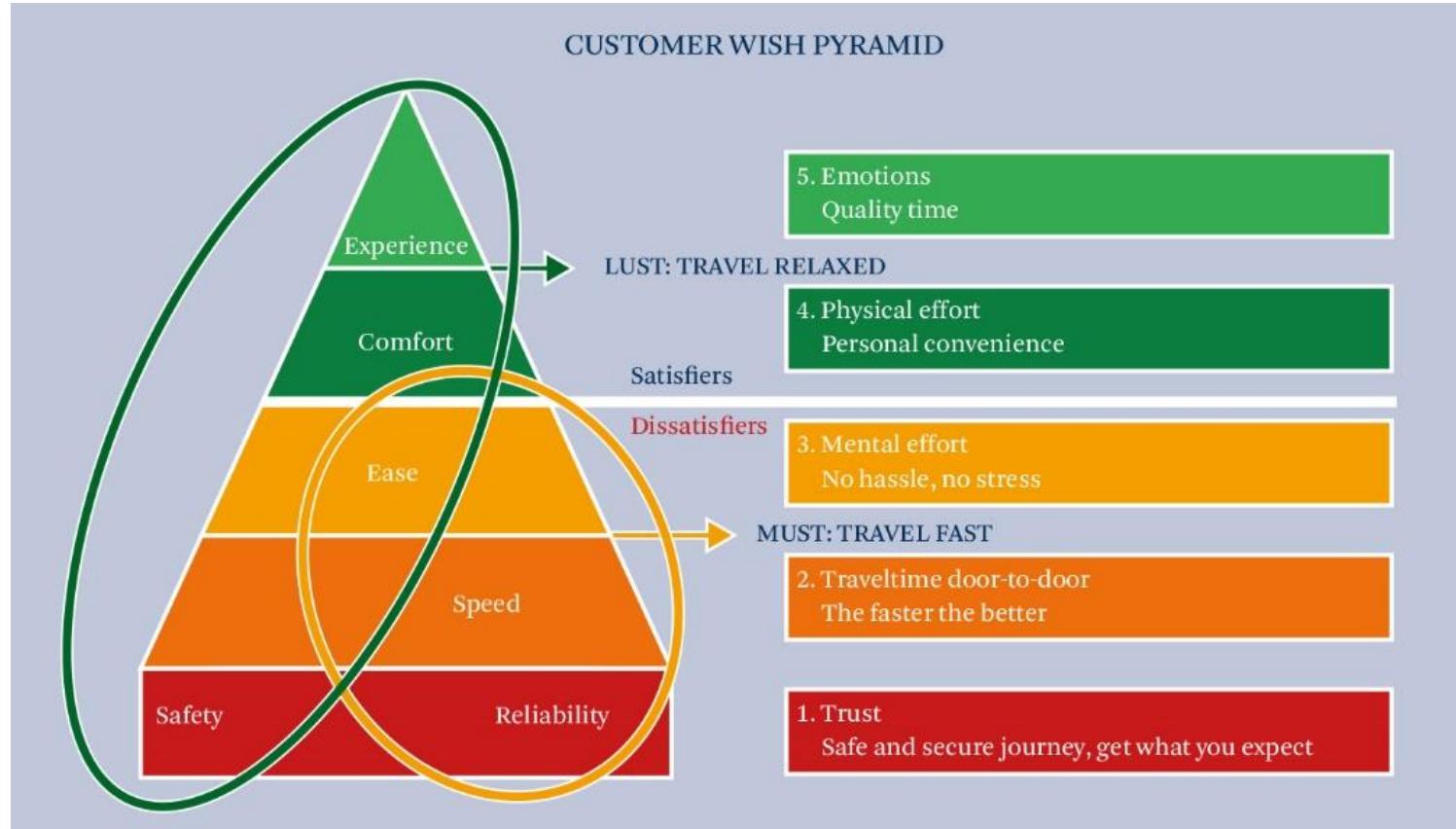
Data  
Surveys  
Trends  
Pilots

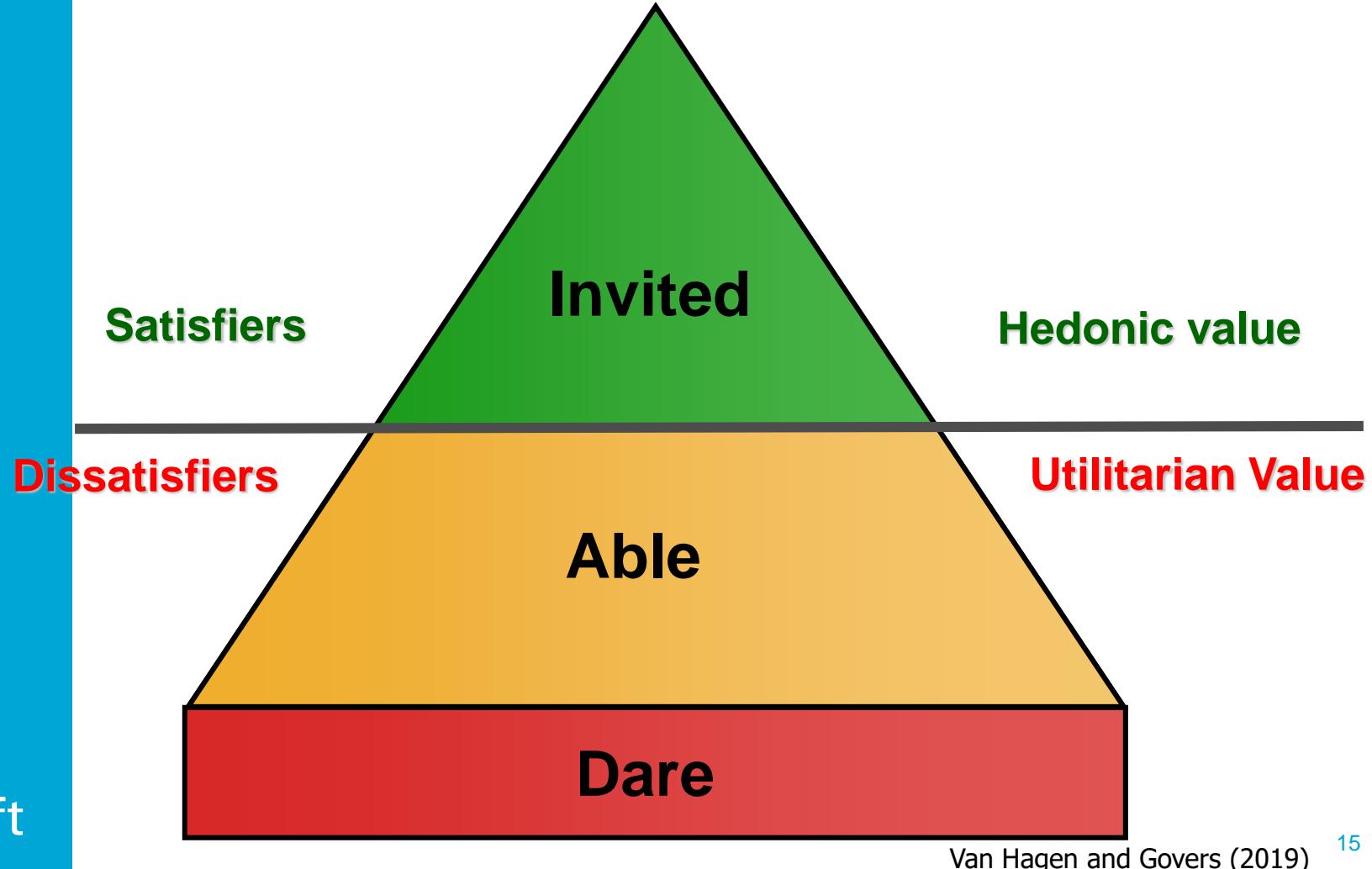


**(Re)design**  
System  
Networks  
Control





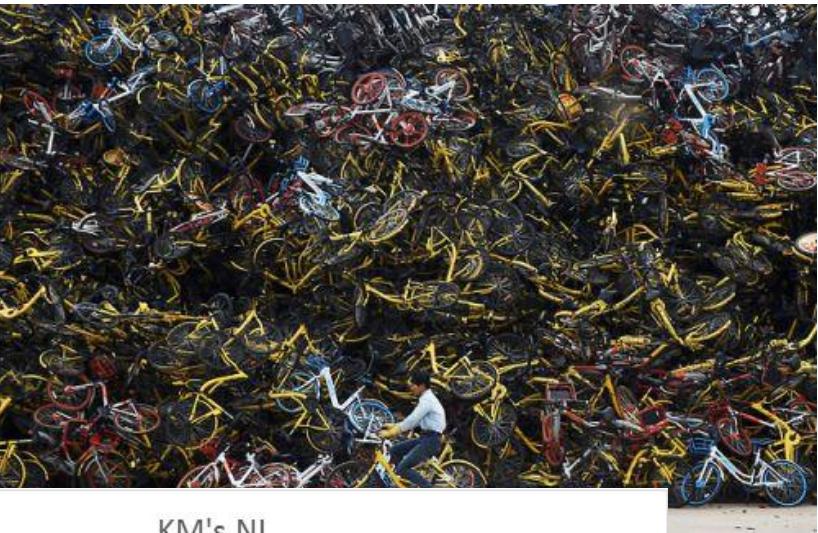




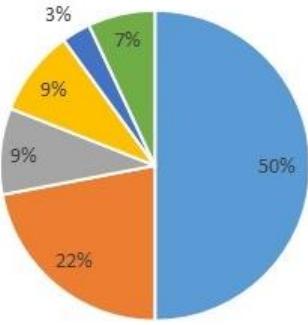
# Good news show?



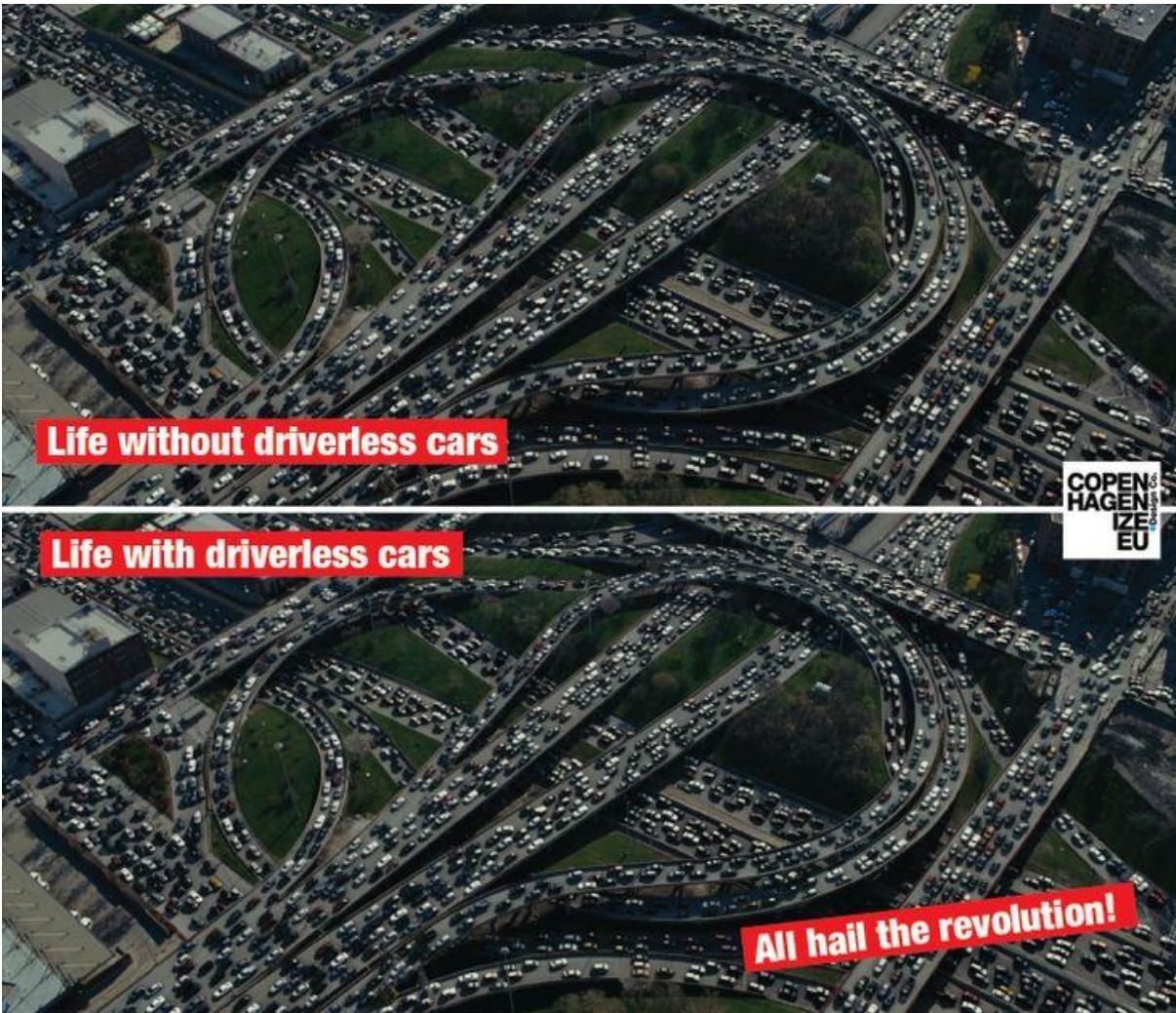
# Challenges



KM's NL



■ Car (driver) ■ Car (passenger) ■ Bike ■ Train ■ Bus, tram, metro ■ Other





# Highlights

- 11 session and 33 presentations
- Keynote prof. Marjan Hagenzieker
  - Cycling safety & some chicken and egg story
  - Thursday 15:25
- Cycling Experiment
  - Thursday 11:00 Leeghwaterstraat (page 12)
- Workshop 1: Cyclewalk
  - by Meredith Glaser
  - Wednesday 11:00
- Workshop 2: Bicycle and transit
  - By Paul vd Coevering, Joost de Kruijf, Danique Ton and Niels van Oort
  - Friday 11:00



# Awards

- Best presentation
- Most innovative data usage
- Most practice ready

Selected by you

Every day, one candidate per category

Using stickers



# Boosting cooperation

- Questions and post it's
- For instance
  - I have data, who can help analysing
  - Who want to jointly investigate...
  - Looking for a test panel
  - Etc etc



# Questions / contact

## Papers and program

<https://www.tudelft.nl/en/ceg/active-mode-lab/news/cycling-research-board/>

## Questions

Moreen Roldanus

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