

Innovations in Urban Design for Cycling

The Problem

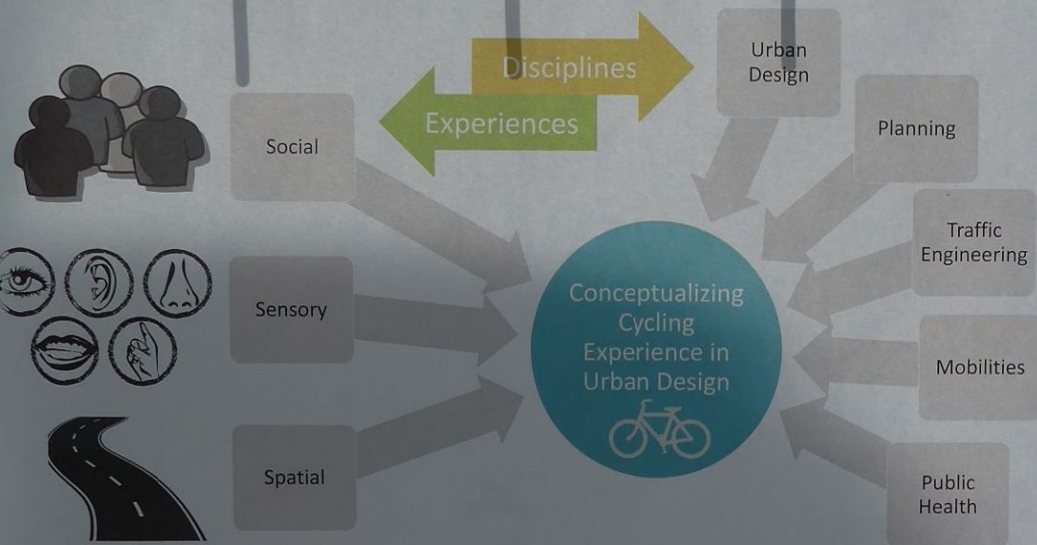
How can urban design create a delightful cycling experience?

Research Question

How can research combine knowledge from various disciplines to understand people's **perceptions** and **experiences** of cycling in relation to elements of **urban design** and its interaction with **users** of public space?



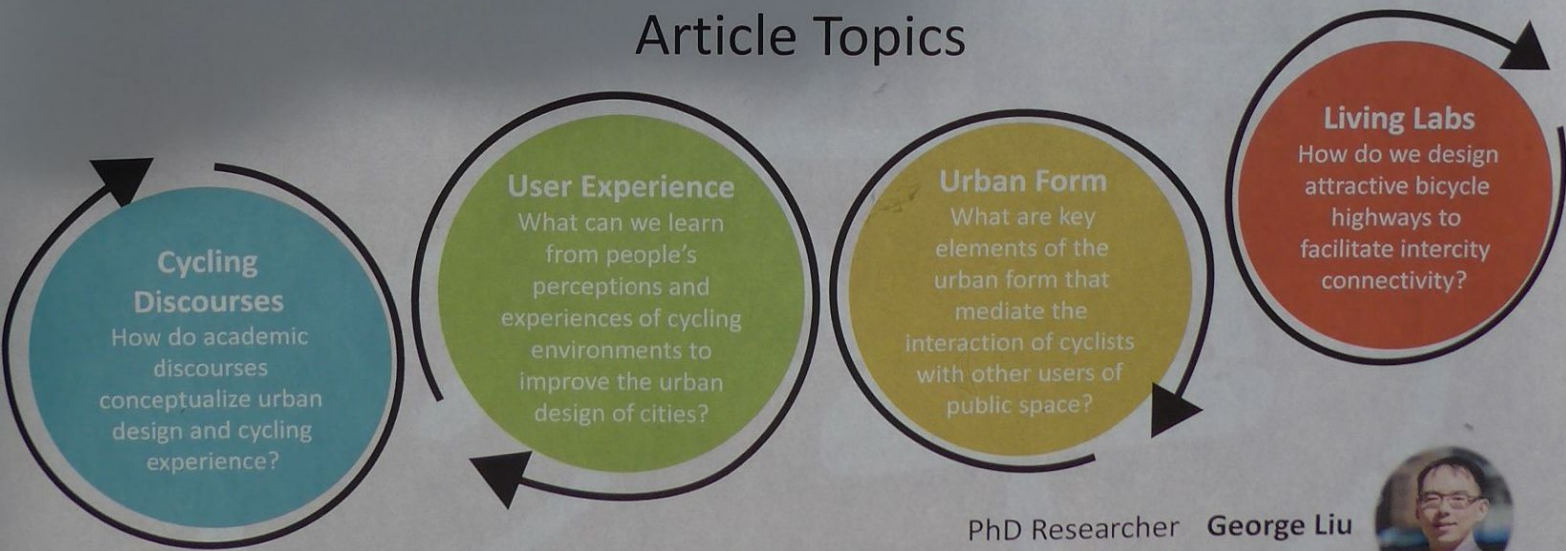
Source: Arno de Natris, Eindhoven Dichtbij



Methodologies

- **Literature Review** across disciplines
- **Surveys** of cycling and urban design experts
- **Interviews** with stakeholders, municipalities, and provinces
- **Pre and post** implementation evaluation of living lab
- **Virtual reality** testing using bicycle simulator

Article Topics



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