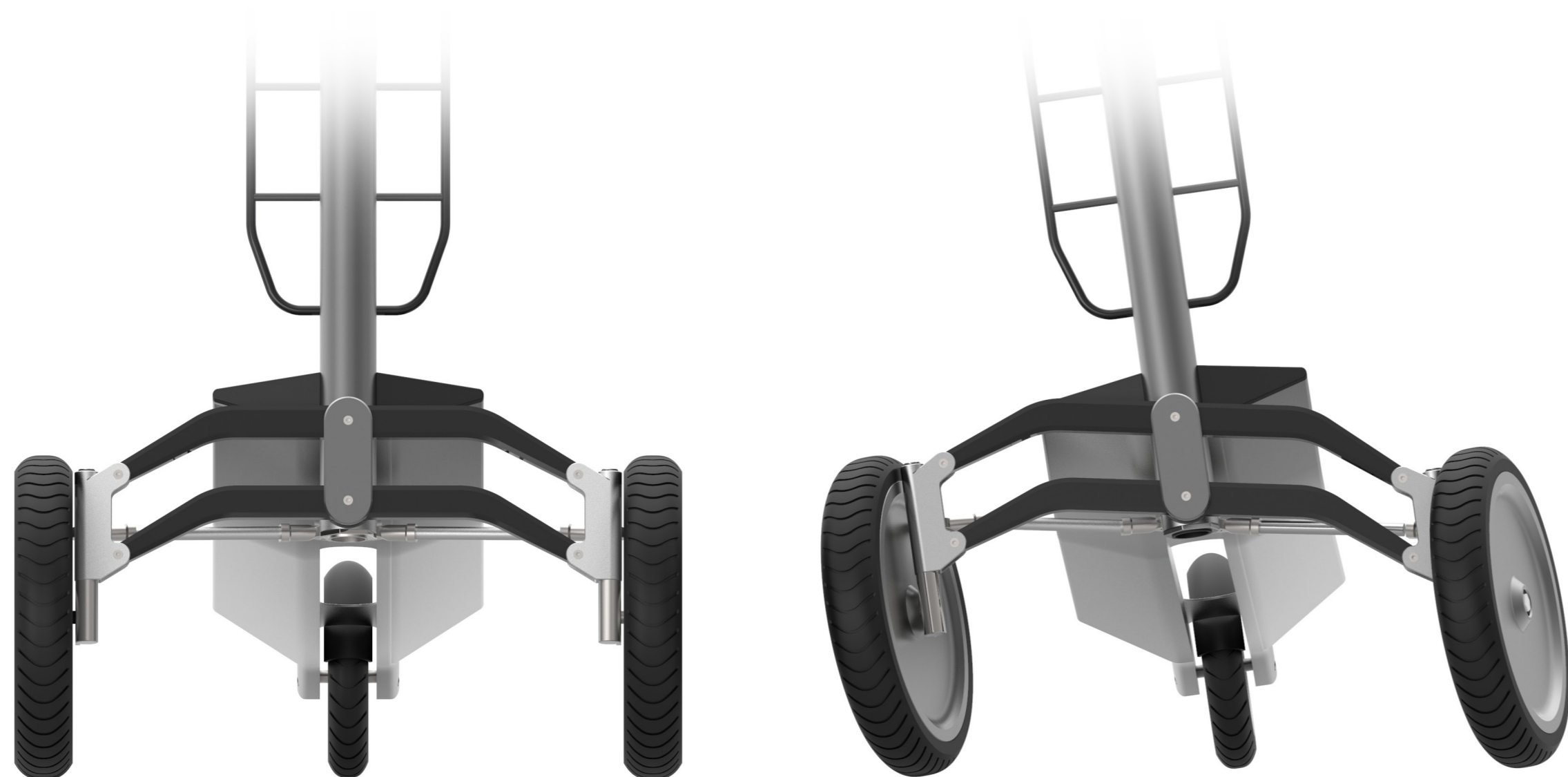


FLO

One step ahead | A kick scooter design for the last mile

The FLO kick scooter innovates shared mobility in campus environments. The aim of this project was the design of a compact, simple, and effective means of transport for the last mile, suitable for an environment with a system of shared usage.

FLO is a stable three-wheel design that incorporates a parallelogram tilting mechanism combined with two steering front wheels, allowing it to lean into corners and giving a dynamic but stable riding character. The geometry of the frame allows many scooters to be nested in compact and organized settings.



Melle Grössl
One step ahead | A kick scooter design for the last mile
28 September 2018
Integrated Product Design

Committee Em. Prof. Ninaber van Eyben, B. (Chair)
Ir. van de Geer, S.G. (Mentor)

 **TU Delft**