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# Lydia Schenk

## Engineering

*Trainee Patent Attorney*

Lydia Schenk studied Mechanical Engineering at Delft University of Technology (2020). During her studies, she also completed courses at Leiden University.

She specialized in autonomous vehicles and conducted her final thesis at Volvo Car Corporation, Sweden, investigating the steering dynamics and control using a biomechanical model. Lydia joined V.O. in 2020 as a trainee patent attorney.

## Education

- MSc in Mechanical Engineering, Delft University of Technology (2020)
- BSc in Mechanical Engineering, Delft University of Technology (2018)

## Publications

- Schenk, L., Chugh, T., Bruzelius, F., Shyrokau, B. (2021). Musculoskeletal Driver Model for the Steering Feedback Controller. *Vehicles*, 3(1), 111-126.

## Languages

- Dutch
- English