

Autonomous Driving - Looking for PhD. Students



Leading German universities in the automotive sector and selected researchers from the industry plan to cooperate on the AUTotech.agil project starting in October 2022. The goal of AUTotech.agil is to create an open architecture for the mobility system of the future. A particular focus is on the standardization of interfaces, updateability, and expandability of functional building blocks. Future mobility is electric, interconnected, and autonomous leading to a comprehensive transformation of road traffic as we know it today. This trend is accompanied by great opportunities for novel mobility and transportation concepts and improvements in road safety and quality of life. This transformation requires agile approaches based on innovative software and hardware architectures that enable machine learning.

For this project, the Cyber-Physical Mobility Group is currently looking for motivated graduates of technical disciplines interested in pursuing a PhD at Lehrstuhl Informatik 11 - Embedded Software.

[More information about the job offer](#)

[More information about the Cyber-Physical Mobility Group](#)

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