



**Masterarbeit  
Bachelorarbeit  
HIWI**



**Specification**

*Data and scenario-driven requirements*

**System Engineering**

*System architecture and development process*

**Safety Assessment**

*Risks and mitigations*

**Validation & Verification**

*Run-time verification, testing metrics and simulation*

**Interested?**

*Prof. Zamira Daw*

[zamira.daw@ils.uni-stuttgart.de](mailto:zamira.daw@ils.uni-stuttgart.de)

[www.ils.uni-stuttgart.de](http://www.ils.uni-stuttgart.de)