

PhD candidate following Jörg Ott  
Carrying out research at BMW Group  
Thesis topic:

*A Communication Architecture for  
Autonomous Driving*



Current areas of interest:

- Network-assisted V2X
- Mixed scenarios 4G/5G and IEEE 802.11p
- Current status Mobile Edge Computing research

- Possible issues with scalability of V2X/IoT applications?
- Breaking points/corner cases for MEC?
- Application-networking co-design
  - How can flexibility and future-proofness be ensured?
- Further directions for thoughts