



## ROBERTO KLINK

### Senior Manager at DENSO Automotive Deutschland GmbH

Cologne Bonn Region, Germany

### Overview

Roberto Klink is a Senior Manager at DENSO Automotive Deutschland GmbH, specializing in electrification, motors, and semiconductor engineering. With a long tenure at DENSO and a Dipl. -Ing. from RWTH Aachen University, he is a published researcher focused on power electronics and simulation models for electric vehicles, showcasing his deep technical expertise.

His extensive involvement in collaborative academic and industry research highlights a commitment to advancing electric vehicle technology. He has co-authored numerous papers on topics like thermal modeling, power converters, and standardized simulation architectures, bridging the gap between theoretical research and practical application.

Unique fact: Roberto has contributed to multiple published research papers on advanced simulation models and power electronics for the next generation of electric drivetrains.

### Topics They Care About

#### Automotive Electrification

His entire role and extensive publication history are dedicated to advancing electric vehicle components, particularly power electronics and drivetrains.

#### Power Electronics

He has co-authored multiple research papers on high-fidelity modeling of DC-DC converters, inverters, and the use of Wide-Bandgap semiconductors (SiC, GaN).

#### EV Simulation & Modeling

He contributed to developing "EleMA," a reference architecture for EV simulation, indicating a focus on improving design and testing efficiency through advanced modeling.

#### Semiconductor Engineering

His professional title and research on Wide-Bandgap (WBG) devices like Silicon Carbide (SiC) and Gallium Nitride (GaN) confirm his expertise in this area.

### Academic Collaboration

Frequently co-authors technical papers with researchers from universities like RWTH Aachen and Vrije Universiteit Brussel, demonstrating a passion for industry-academia partnership.

### Business & Tech Strategy

[Predicted] As a senior manager with an interest in the Harvard Business Review, he likely focuses on the strategic implementation of new automotive technologies.



## Media Appearances

Roberto has no verified media appearances

## Work History

- 4-2025  
Senior Manager at DENSO Automotive Deutschland GmbH
- 4-2020 - 5-2025  
Manager at DENSO Automotive Deutschland GmbH
- 4-2018 - 4-2020  
Technical Manager at DENSO Automotive Deutschland GmbH
- 4-2015 - 3-2018  
Assistant Technical Manager at DENSO Automotive Deutschland GmbH
- 4-2013 - 3-2015  
Senior Engineer at DENSO Automotive Deutschland GmbH

## Education

- Dipl.-Ing. from RWTH Aachen University

## More Information

### Social Presence :



### Prographics :

Exp : **16** Location : **Cologne Bonn Region, Germany** Job Level : **Middle**

Designation : **Senior Manager at DENSO Automotive Deutschland GmbH**