

# Curriculum Vitae

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## Professional Career

- 2004 – 2006: CAD und PLM Expert, AICAT CA Technologies GmbH
- 2006 – 2007: Scientific assistant, Chair of infomatics in mechanical engineering, Ruhr-Universität-Bochum
- 2007 – 2010: Scientific assistant, Institute for Engineering Design, RWTH Aachen
- 2010 – 2012: Post-Doc, Institute for Engineering Design, RWTH Aachen
- 2012 – 2015: Division manager PLM Processes and Methods, HELLA GmbH & Co. KGaA
- 2015 – 2017: Division manager Corporate Engineering Solutions, HELLA GmbH & Co. KGaA
- Since 2017 Chair Holder of Chair of Product Engineering, University of Duisburg-Essen

## Membership

- Chairman of VDI „Arbeitskreises Bergisches Land für Entwicklung und Konstruktion“

- Member of VDI FA for VDI 2221
- Consultant for BMBF

## Books

- Methodisches Klären und Präzisieren der Aufgabenstellung, in: Pahl, G.; Beitz, W.; Feldhusen, J.; Grote, K.-H.; (2013): Pahl/Beitz Konstruktionslehre: Methoden und Anwendung erfolgreicher Produktentwicklung. 8. Edition, Berlin, Heidelberg: Springer.
- Reuse Design Decision Support System Based on Self-Organizing Maps, in: Birkhofer, H. (2011): The Future of Design Methodology. Berlin: Springer.