

Curriculum Vitae

Philipp Artur Kienscherf, M.Sc.
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Work Experience

Since 2022

Senior Research Consultant at the Institute of Energy Economics at the University of Cologne (EWI)

2019-2022

Affiliated Researcher at the Institute of Energy Economics at the University of Cologne (EWI)

2018-2022

Research Associate and PhD candidate at University of Cologne

2012-2015

Student Assistant at RWTH Aachen University in various roles

Education

2017

Degree: Master of Science Business Administration and Engineering

Thesis: Development of a highly dynamic GaN-based switched current supply for medical applications

2016-2017

Study abroad at Czech Technical University, Prague

Academic focus: Power Engineering

2014 - 2017

Master's Studies in Business Administration and Engineering: Electrical Energy Technology at RWTH Aachen University

2018

Degree: Bachelor of Science Business Administration and Engineering

Thesis: Comparison of different winding topologies in permanently excited synchronous machines

2011 - 2014

Bachelor's Studies in Business Administration and Engineering: Electrical Power Engineering at RWTH Aachen University

Internships

Wiferion GmbH, development of an object detection system for inductive charging systems

Research Interests

Digitalization and decentralization of energy systems, Power trading and risk management