

**Ernst-Moritz-Arndt-Universität Greifswald**  
Faculty of Mathematics and Natural Sciences



**Examination Certificate**  
**Master of Science in Physics**

**Philipp Hacker**

born on 15 June 1994 in Demmin

has passed the Master's Examination according to the specific  
Examination Regulations for the Master of Science in Physics  
from 22 September 2006 with the overall mark

**good (2.2)**

**Master's Thesis:**


Kinetic effects in RF discharges

good (2.0)

Prof. Dr. Ralf Schneider/  
Prof. Dr. Jürgen Meichsner

Date of final examination: 08 December 2017

Embossed  
University Seal

  
Prof. Dr. André Melzer  
Chairman, Examination Committee  
Master of Science in Physics