

Submitted by
Julian Hofer, B.Sc.

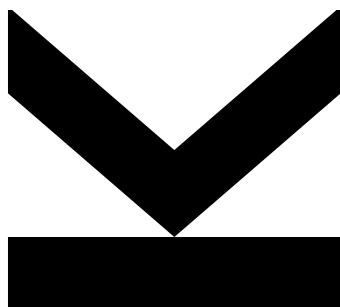
Submitted at
**Institute of Semicon-
ductor and Solid State
Physics**

Supervisor
**Prof. Dr. Armando
Rastelli**

Co-Supervisor
DI Christian Schimpf

August 2019

Advanced excitation and spectroscopy schemes with quantum dots



Master Thesis
to obtain the academic degree of
Diplom-Ingenieur
in the Master's Program
Technische Physik