

MASTERARBEIT / MASTER'S THESIS

Titel der Masterarbeit / Title of the Master's Thesis

"Particle Swarm Optimisation of Chemical Passivation of Steel Substrate with Zirconium Oxide Layers through Sol-Gel Process"

verfasst von / submitted by Johann Dorn, BSc

angestrebter akademischer Grad / in partial fulfilment of the requirements for the degree of Master of Science (MSc)

Wien, 2024 / Vienna 2024

Studienkennzahl lt. Studienblatt / degree programme code as it appears on the student record sheet:

Studienrichtung It. Studienblatt / degree programme as it appears on the student record sheet:

Betreut von / Supervisor:

A 066 862

Masterstudium Chemie UG2002

Univ.-Prof. Dr. Alexander Bismarck