

V. DIPLOMA THESIS – DISSERTATIONS

Diplomarbeiten – Dissertationen

1. Bachelor/Master/Diploma thesis in preparation / laufende Bachelor/Master/Diplomarbeiten

Halime COSKUN (Master)	Biological Functionalisation of Organic Semiconductor Interfaces
Dominik FARKA (Master)	Spectroscopic Investigation of Luminescent Biomaterials on Organic Semiconductors
Zeynep BOZKURT (Master)	Nanoparticle Synthesis and Characterization of Indigoids
Marie JAKESOVA (Master)	Bioorganic Functionalization of OFET Devices

2. Doctoral thesis in preparation / laufende Dissertationen

Stefanie SCHLAGER	Bio-organic Catalysis for CO ₂ Reduction
Dogukan APAYDIN	Electrocatalysis for CO ₂ Reduction
Sandra ENENGL	Raman Spectroscopy of Organic Semiconductors
Christina ENENGL	IR Spectroscopy of Organic Semiconductors
Herwig HEILBRUNNER	Charge Transport Properties in Perovskite Materials

3. Bachelor/Master/Diploma thesis completed / abgeschlossene Bachelor/Master/Diplomarbeiten

Halime COSKUN (Bachelor)	Mobility characteristics in organic semiconductors – Quinacridone versus Pentacene
Annika WAGNER (Bachelor)	Enzyme Immobilisation on Electrodes for CO ₂ Reduction
Melanie WEICHSELBAUMER (Diploma)	Pyridine-functionalized polymeric catalysts for CO ₂ -reduction
Gottfried AUFISCHER (Bachelor)	(2,2'-bipyridyl)Re(CO) ₃ Cl functionalized poly(3-hexylthiophene) for CO ₂ reduction
Lukas BERNHAUSER (Master)	Variable Angle Spectroscopic Ellipsometry (VASE) on Organic Semiconducting Thin Films
Daniela HIEMETSBERGER (Bachelor)	Enzymatic Reduction of Carbon Dioxide to Formate

4. Doctoral thesis completed / abgeschlossene Dissertationen

Engelbert PORTENKIRCHNER	Photoinduced Electron Transfer from Organic Semiconductors onto Redox Mediators for CO ₂ Reduction
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