

## V. DIPLOMA THESIS – DISSERTATIONS

*Diplomarbeiten – Dissertationen*

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

Kurt ARICANLI (Master)	Transparent electrochemical transistors derived from polyaniline
Zeynep BOZKURT (Master)	Nanoparticle Synthesis and Characterization of Indigoids
Marie JAKESOVA (Master)	Horse Radish Peroxidase functionalized Organic Semiconductors
Stefanie SCHLAGER (Diploma)	Semiconductor/Electrolyte Interfaces for CO2 Reduction

### **2. Doctoral thesis in preparation / laufende Dissertationen**

Stefanie SCHLAGER	Biocatalytic and Bio-electrocatalytic Reduction of CO2 using Enzymes and Microorganisms
Dogukan APAYDIN	Electrocatalysis for CO2 Reduction
Sandra ENENGL	Raman Spectroscopy of Organic Semiconductors
Christina ENENGL	IR Spectroscopy of Organic Semiconductors
Herwig HEILBRUNNER	Charge Transport Properties in Perovskite Materials
Dominik FARKA	Conjugation of biological systems onto organic semiconductors

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

Dominik FARKA (Master)	Spectroscopic Investigation of Luminescent Biomaterials on Organic Semiconductors
Halime COSKUN (Master)	Biological Functionalisation of Organic Semiconductor Interfaces
Dominik WIELEND (Bachelor)	Investigations of Polypyrrole based electrodes towards electrochemical reduction of CO2