

VII PRACTICANTS – BACHELOR STUDENTS – MASTER/DIPLOMA STUDENTS – PHD STUDENTS

Praktikanten - Bachelor Studierende - Master/Diplom Studierende - Dissertanten

LEEB Elisabeth	PhD Student
KAMPTNER Alexander	Bachelor Student
HEILBRUNNER Herwig	PhD Student
MATURA Katharina	Master Student / PhD Student
GAPII Daria	FFG Practicant
REITHMAYR Laura	FFG Practicant
HURBEAN Beatrice	Bachelor Student
HINTERLECHNER Daniel	Master Student
KLEINBRUCKNER Nadine	Master Student
SCHIMANOVSKY Corina	Master Student/PhD Student
GRABNER Tobias	Bachelor Student
GUGUJONOVIC Katarina	PhD Student
MAYR Felix	PhD Student
VRANJES Sebastian	Bachelor Student
ZAHRHUBER Rene	PC III Practicant / Master Student
FAVERO COSTA Stefano	PhD Student
PROVOD Ondrej	Bachelor Student
BÖHM Dominik	Master Student
BUDA Reka	PC III Practicant
MOSER Stefan	Master Student
MARKULIN Tena	Bachelor Student
EBNER Markus	Master Student

Bachelor/Master/Diploma theses in preparation / laufende Bachelor/Master/Diplomarbeiten

HINTERLECHNER Daniel (Master)	Polymer electrode - electrolyte interfaces for stimulation of biological cells
KEMPTNER Alexander (Bachelor)	Ellipsometry on Organic Semiconductors
PROVOD Ondrej (Bachelor)	Generation of triplet states in organic semiconductors
MARKULIN Tena (Bachelor)	Formation of lead halide perovskite nanocrystals in amino acid-based precursor matrices
MOSER Stefan (Master)	Comparison of different measurement techniques for the external quantum efficiency (EQE) of perovskite solar cells
EBNER Markus (Master)	Development of an interconnecting layer in a perovskite/organic tandem solar cell
BÖHM Dominik (Master)	On the synthesis and characterisation of conductive metal-organic frameworks for applications in electrocatalysis
ZAHRHUBER Rene (Master)	Investigation of Ion-diffusion in perovskite solar cells

Bachelor/Master/Diploma theses completed / abgeschlossene Bachelor/Master/Diplomarbeiten

HURBEAN Beatrice (Bachelor)	Fabrication and Electrochemical Characterization of PEDOT:PSS based electrodes
GRABNER Tobias (Bachelor)	Integration of organic halide additives to a wide band-gap perovskite solar cell
VRANJES Sebastian (Bachelor)	Surface-enhanced Raman Scattering (SERS) on thin organic semiconductor donor:acceptor films
KLEINBRUCKNER Nadine (Master)	Anthraquinone and riboflavin based polymers for the electrochemical CO ₂ capture
MATURA Katharina (Master)	Ambient Processing of "Green" Non-Fullerene Organic Solar Cells for Light-Soaking Stability Tests
SCHIMANOVSKY Corina (Master)	(Spectro)-Electrochemical study of anthraquinone and flavin-based monomers and polymers with CO ₂

Doctoral theses in preparation / laufende Dissertationen

GUGUJONOVIC Katarina	Tandem solar cells for photoelectrochemical applications
MAYR Felix	Luminescent semiconductor nanoparticles for photonic applications
LEEB Elisabeth	Electrocatalysis for carbon dioxide and oxygen reduction using immobilized organic materials
FAVERO COSTA Stefano	Optimisation and characterisation of bifacial tandem solar cell
MATURA Katharina	Conductive biocomposites for medical applications
SCHIMANOVSKY Corina	Electronic devices with bio-inspired materials