

Seminar / exercise solid state chemistry		
Topic	Date	Name
Light-Emitting Diodes with Semiconductor Nanocrystals	28.04.2011	Marcus Suta
Lichtquellen	28.04.2011	Kristina Großmann
Raman/IR	28.04.2011	Inga Nilges
Open-Framework Structures of Transition-Metal Compounds	05.05.2011	Salwa Shamia
Differential thermal analysis (DTA) / Thermogravimetric analysis (TG)	05.05.2011	Shyu Zheng
Opal	05.05.2011	Sandra Schäfer
EXAFS/XAS (X-ray Absorption Spectroscopy)	12.05.2011	Kristina Großmann
XPS/X-ray photoelectron spectroscopy	12.05.2011	Aladina Shamsuyeva
New and Old Concepts in Thermoelectric Materials	12.05.2011	Inga Lilge
NMR (Solid State)	19.05.2011	Patlolla Shashank
Gas Storage in Nanoporous Materials	19.05.2011	Venkateswarw Pentyala
Tip-Enhanced Near-Field Optical Microscopy	19.05.2011	Salwa Shamia
Chemical and Physical Solutions for Hydrogen Storage	26.05.2011	Shyu Zheng
Mößbauer	26.05.2011	Kartheek Katta
SIMS / Secondary ion mass spectrometry	26.05.2011	Marcus Suta
Solid-State Structures and Properties of Europium and Samarium Hydrides	09.06.2011	S.M. Yonos Quattali
Neutron scattering	09.06.2011	S.M. Yonos Quattali
Oxide nanomaterials	09.06.2011	Aladina Shamsuyeva
ESR/Electron spin resonance	16.06.2011	Sandra Schäfer
Luminescent semiconductor	16.06.2011	Patlolla Shashank
EDX/Energy-dispersive X-ray spectroscopy	30.06.2011	Venkateswarw Pentyala
Boron	30.06.2011	Kartheek Katta
Preparation exam	07.07.2011	