

Electronic Excitations studied by Non-Resonant Inelastic X-Ray Scattering at PETRA III

Friday 8 May 2009

Session 3, Chair: Dr. Christian Sternemann (TU Dortmund) (09:00 - 11:00)

time	[id] title	presenter
09:00	[9] Local structure information on water from core-valence electron transitions with x-ray Raman scattering	Dr WERNET, Philippe
09:30	[10] Potential of NRIXS for operando studies in heterogeneous catalysis	Prof. RESSLER, Thorsten
10:00	[11] Non-resonant inelastic X-ray scattering: A promising hard X-ray probe for physics, chemistry and materials science	Dr LUETZENKIRCHEN-HECHT, Dirk
10:30	[12] Gas storage in nanoporous metal organic frameworks	Prof. FROEBA, Michael