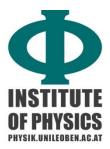


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## S E M I N A R aus Halbleiterphysik und Nanotechnologie

Di, 10.01.2017, 11:00 Uhr, Hörsaal für Physik

## "Energy Materials at the Austrian SAXS Beamline"

Dr. Heinz Amenitsch

Institute of Inorganic Chemistry, Graz University of Technology and

Austrian SAXS beamline c/o Sincrotrone Trieste, SS 14, Km 163.5, Trieste

This presentation, first, should give an overview of the current and planned experimental developments at the Austrian SAXS beamline operated at the synchrotron radiation source ELETTRA – Sincrotrone Trieste since more than 20 years.

Second, the research in energy and related materials will be highlighted by discussing several examples, in which the structural information obtained during synthesis and processing has given an important input for the targeted optimization towards energy applications.