



"Soft-Matter Seminar"

Guenter Johannes Goerigk

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Title:

Anomalous Small-Angle X-ray Scattering: A Precise Quantitative Method for the Structural Analysis in Chemistry, Solid State Physics and Membrane Science

Abstract:

In the last years Anomalous Small-Angle X-ray Scattering (ASAXS) became a precise quantitative method combining the structural analysis with the determination of chemical concentrations. Different examples from chemistry, solid state physics and membrane science are presented and future perspectives of the technique are discussed.

Mittwoch, den 21.05.2008

14:15 Uhr

Raum PH 3344

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