

Seminar

Dr Peter Lindner

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Soft Matter Research at the ILL - Status and Perspectives

The seminar will highlight soft matter research at ILL, with a focus on small angle neutron scattering (SANS). After a brief general introduction to our large-scale facility, the SANS-method will be illustrated with examples from polymer- and colloid science, using non-equilibrium (shear) and time-resolved scattering techniques.

We present new features and achievements after the recent Millennium project upgrade and give an overview on neutron scattering sample environment and future trends.

Wednesday, February 15, 14h15 Hörsaal Makromolekulare Chemie, Stefan-Meier-Str. 31

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