

French - German opportunities of cooperation to face the European revolution in neutron science



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KOMPASS –the polarized cold neutron triple-axis spectrometer at the FRM II

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KOMPASS is a polarized cold-neutron three axes spectrometer currently undergoing its final construction phase at the MLZ in Garching. The instrument is designed to exclusively work with polarized neutrons and optimized for zero-field spherical neutron polarization analysis.

[1] M.Janoschek et al., NIMA 613 (2010) 119

[2] A.C.Komarek et al., NIMA 647 (2011) 63

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