



## Magneto-Optical Imaging (Nato Science Series II:)

By -

Springer, 2004. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Preface. Group photo. List of contributors. Overview. Paving the way for the success of magneto-optics; H.-U. Habermeier. Comparison of magneto-optical imaging with other local magnetic probes; S.J. Bending, et al. MOI of superconductors. Magneto-optical investigation of superconducting materials; A.A. Polyanskii, et al. Quantitative magneto-optics: Flux, current and electrical field imaging; Ch. Jooss, et al. Magneto-optical imaging of Josephson vortices in layered superconductors; V.K. Vlasko-Vlasov, et al. Magneto-optic investigation of magnetic flux penetration on a nanosecond timescale; B. Biehler, et al. Magneto-optical imaging of superconducting vortices; T.H. Johansen, et al. Magneto-optical imaging of pattern formation in the vortex landscape; R.J. Wijngaarden, et al. MO-Imaging of granular and structured high temperature superconductors; M.R. Koblischka, A. Koblischka-Veneva. First order transition of the vortex lattice in disordered Bi-2212 crystals; K. van der Beek, et al. Magneto-optical measurements of the lifetime spectrum of transient vortex states in BSCCO; B. Kalisky, et al. Magneto-optical imaging of crossing-lattices state in Bi<sub>2</sub>Sr<sub>2</sub>CaCu<sub>2</sub>O<sub>8+y</sub>; T. Tamegai, et al. Strong 3D-correlation in the vortex system of Bi<sub>2212</sub>:Pb; L.S. Uspenskaya, et al. Magneto-optical investigation of the vortex order-disorder phase transition in BSCCO; B. Kalisky, et al....



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