



On Einstein's Path

By Harvey, Alex

Book Condition: New. Publisher/Verlag: Springer, Berlin | Essays in Honor of Engelbert Schucking | This collection of nearly forty essays in honor of the noted physicist and cosmologist Engelbert Schucking spans the gamut of research in Einsteins theory of general relativity and presents a lively and personal account of current work in the field. Indispensable for physicists involved in research in the field, the book includes important chapters by noted theorists such as A. Ashtekar, P.G. Bergmann, J. Ehlers, E.T. Newman, J.V. Narlikar, R. Penrose, D.W. Sciama, J. Stachel, and W. Rindler. | Introduction.- Jordan, Pauli, Politics, Brecht, and a Variable Gravitational Constant. Thomsom Scattering in an Expanding Universe.- Geometrical Formulation of Quantum Mechanics.- General Covariance is Bose-Einstein Statistics.- The Split and Propagation of Light Rays in Relativity.- How to Define a Unique Vacuum in Cosmology.- EIH Theory and Noether's Theorem.- The Static Cylinder in General Relativity.- Gravity and the Tenacious Scalar Field.- The Cavendish Experiment in General Relativity.- Wave Maps in General Relativity.- General Relativity and Experiment.- Some Developments in Newtonian Cosmology.- Deviation of Geodesics in FLRW Spacetime Geometries.- Poincaré Pseudo-symmetries in Asymptotically Flat Spacetimes.- Taub Numbers and Asymptotic Invariants.- Second Class Constraints.- On the Structure of the Energy-momentum and...



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