



Three Hundred Years of Gravitation

By -

Cambridge University Press, 1987. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Preface; 1. Newton's Principia S. W. Hawking; 2. Newtonianism and today's physics S. Weinberg; 3. Newton, quantum theory and reality R. Penrose; 4. Experiments on gravitation A. H. Cook; 5. Experimental gravitation from Newton's Principia to Einstein's general relativity C. M. Will; 6. The problem of motion in Newtonian and Einsteinian gravity T. Damour; 7. Dark stars: the evolution of an idea W. Israel; 8. Astrophysical black holes R. D. Blandford; 9. Gravitational radiation K. S. Thorne; 10. The emergence of structure in the universe: galaxy formation and dark matter M. J. Rees; 11. Gravitational interactions of cosmic strings A. Vilenkin; 12. Inflationary cosmology S. K. Blau and A. H. Guth; 13. Inflation and quantum cosmology A. Linde; 14. Quantum cosmology S. W. Hawking; 15. Superstring unification J. H. Schwartz; 16. Covariant description of canonical formalism in geometrical theories C. Crnkowic and E. Witten; Index.



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