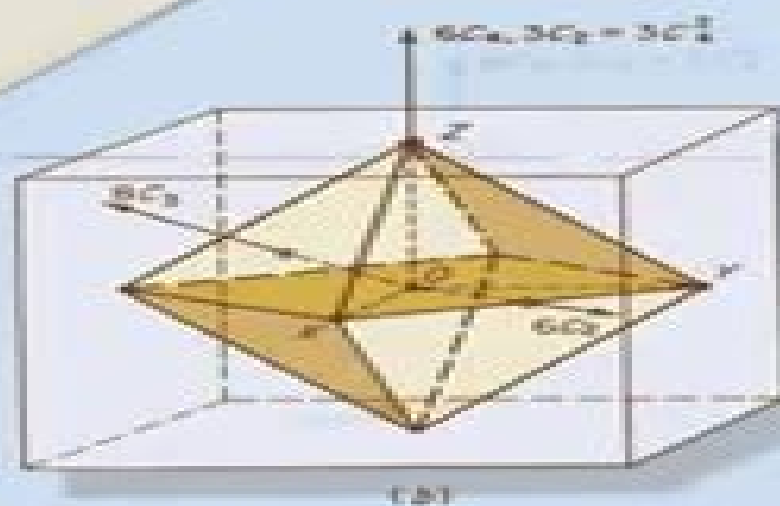


Group Theory and Quantum Mechanics

Michael Tinkham



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Eugen Merzbacher



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addresses many thorny problems of fundamental physics The first aspect concerns Interpretation The author raises the central problems formalism measurement non locality and causality The main positions on these subjects are presented and critically analysed The aim is to show that the main schools can converge on a core interpretation The second aspect concerns Foundations Here it is shown that the whole theory can be grounded on information theory The distinction between information and signal leads us to integrating quantum mechanics and relativity Category theory is presented and its significance for quantum information shown the logic and epistemological bases of the theory are assessed Of relevance to all physicists and philosophers with an interest in quantum theory and its foundations this book is destined to become a classic work

Group Theory: An Intuitive Approach Ronald Mirman, 1995-06-09 A thorough introduction to group theory this highly problem oriented book goes deeply into the subject to provide a fuller understanding than available anywhere else The book aims at not only teaching the material but also helping to develop the skills needed by a researcher and teacher possession of which will be highly advantageous in these very competitive times particularly for those at the early insecure stages of their careers And it is organized and written to serve as a reference to provide a quick introduction giving the essence and vocabulary useful for those who need only some slight knowledge those just learning as well as researchers and especially for the latter it provides a grasp and often material and perspective not otherwise available

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