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Sinopsis

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Advanced graduate-level text looks at symmetry, rotations and angular momentum addition; introduces basic formalism of time-dependent quantum mechanics and occupation number representations; focuses on scattering theory; uses its concepts to develop basic theories of chemical reaction rates, and more. Problems and bibliography appear at end of each chapter, along with an answer section new to this edition.

Intended as a follow-up to the introductory quantum chemistry texts used in teaching advanced undergraduates and graduate students, this text treats more advanced topics, emphasizing areas of dynamics, of symmetry, and of formalism in quantum mechanics that contain essential tools for both experimental and theoretical students working in a wide variety of subdisciplines of chemistry and materials science.