# Quantum Mechanical Tumeelling And Its Applications

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# **Quantum Mechanical Tunnelling And Its Applications**

**Dilip Kumar Roy** 

# **Quantum Mechanical Tunnelling And Its Applications:**

Quantum Mechanical Tunnelling And Its Applications Dilip Kumar Roy,1986-12-01 This book presents a new approach to quantum mechanical tunnelling and its applications to various fields of physics The conventional concepts of this phenomenon which are based on a time dependent or time independent approach are inadequate in providing explanations for 1 the limit of resolution of field emission microscope 2 the Esaki Integral representation the tunnelling I V characteristics of tunnel diodes 3 the Josephson effect 4 the tunnelling time etc The new theory presented here not only provides adequate explanation for all the above mentioned effects but also gives an accurate expression for tunnelling current density which predicts results closer to the experimentally observed values The new presentation also provides a more comprehensive description of the results obtained using older treatment

Quantum Mechanical Tunneling And Its Applications D.K. Roy,

Quantum Theory Of Tunneling (2nd Edition) Mohsen Razavy, 2013-12-17 In this revised and expanded edition in addition to a comprehensible introduction to the theoretical foundations of quantum tunneling based on different methods of formulating and solving tunneling problems different semiclassical approximations for multidimensional systems are presented Particular attention is given to the tunneling of composite systems with examples taken from molecular tunneling and also from nuclear reactions The interesting and puzzling features of tunneling times are given extensive coverage and the possibility of measurement of these times with quantum clocks are critically examined In addition by considering the analogy between evanescent waves in waveguides and in quantum tunneling the times related to electromagnetic wave propagation have been used to explain certain aspects of quantum tunneling times. These topics are treated in both non relativistic as well as relativistic regimes Finally a large number of examples of tunneling in atomic molecular condensed matter and nuclear physics are presented and solved Quantum Theory Of Tunneling Mohsen Razavy, 2003-01-29 This book provides a comprehensive introduction to the theoretical foundations of quantum tunneling stressing the basic physics underlying the applications The topics addressed include exponential and nonexponential decay processes and the application of scattering theory to tunneling problems In addition to the Schr dinger equation approach the path integral Heisenberg's equations and the phase space method are all used to study the motion of a particle under the barrier Extensions to the multidimensional cases and tunneling of particles with internal degrees of freedom are also considered Furthermore recent advances concerning time delay and tunneling times and some of the problems associated with their measurement are also discussed Finally some examples of tunneling in atomic molecular nuclear and condensed matter physics are presented Scanning Tunneling Microscopy and Its Application Chunli Bai, 2000-08-10 This book presents a unified view of the rapidly growing field of scanning tunneling microscopy and its many derivatives After examining novel scanning probe techniques and the instrumentation and methods the book provides detailed accounts of STM applications It examines limitations of the present day investigations and provides insight into further trends I strongly recommend that

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