

FRANK M. HALLERIN

Weak Interactions in Nuclei



Weak Interactions In Nuclei

Joseph M. Harrer, James G. Beckerley

Weak Interactions In Nuclei:

Weak Interactions in Nuclei Barry R. Holstein, 2017-03-14 Recently a symbiotic relationship between particle and nuclear physics has developed with techniques and ideas from one field fertilizing developments in the other This work outlines concepts from modern particle physics important to the current understanding of nuclear physics and reviews experiments involving nuclei which have influenced the present particle physics view of the weak interaction In his discussion the author summarizes both past and present activity in the field and identifies areas for future work Familiarity with quantum mechanics is assumed in the presentation of ideas in this book intended for readers at the graduate level and beyond A major goal of *Weak Interactions in Nuclei* is to encourage further activity at the intersection of particle and nuclear physics two path breaking areas of study in modern physics Originally published in 1989 The Princeton Legacy Library uses the latest print on demand technology to again make available previously out of print books from the distinguished backlist of Princeton University Press These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905

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[Weak and Electromagnetic Interactions in Nuclei](#) Hans Volker Klapdor, 2012-12-06 Nuclear physics is presently experiencing a thrust towards fundamental physics questions Low energy experiments help in testing beyond today's standard models of particle physics The search for finite neutrino masses and neutrino oscillations for proton decay rare and forbidden muon and pion decays for an electric dipole moment of the neutron denote some of the efforts to test today's theories of grand unification GUTs SUSYs Superstrings complementary to the search for new particles and symmetries in high energy experiments The close connections between the laws of microphysics astrophysics and cosmology open further perspectives This concerns to mention some of them properties of exotic nuclei and nuclear matter and star evolution the neutrino and the dark matter in the universe relations between grand unification and evolution of the early universe The International Symposium on Weak and Electromagnetic Interactions in Nuclei W E LN 1986 held in Heidelberg 15 July 1986 in conjunction with the 600th anniversary of the University of Heidelberg brought together experts in the fields of nuclear and particle physics astrophysics and cosmology [Weak and Electromagnetic Interactions in Nuclei](#) Pierre Depommier, 1989 [Weak And Electromagnetic Interactions In Nuclei - Proceedings Of 3rd International Symposium \(Wein-9\)](#) T S D Vylou, 1993-03-30 This volume presents the experimental and theoretical methods of studying soft interaction physics in high energy collisions The topics include dynamical and Bose Einstein correlations multiplicity fluctuation soft photons disoriented chiral condensate self similarity and self affine behaviors wavelet analysis intermittency chaos and phase transition **Weak And Electromagnetic Interactions In Nuclei (Wein '95) - Proceedings Of The Iv International**

Symposium On Yamada Conference XI Iv Hiroyasu Ejiri, Tadafumi Kishimoto, T Sato, 1995-11-22 The purpose of the symposium is to discuss current experimental and theoretical studies of weak and electromagnetic interactions in nuclei emphasizing fundamental problems of particle nuclear and astrophysics Subjects discussed included symmetries and conservation laws neutrino physics nuclear weak process and weak form factors electromagnetic probes for hadrons and nuclear structures symmetries and flavornuclei new facilities and others Fundamental Interactions and the Nucleus

Roger John Blin-Stoyle, 1973 **Interactions and Structures in Nuclei, Proceedings of a Conference to Celebrate the 65th Birthday of Sir Denys Wilkinson** Roger John Blin-Stoyle, William Dennis Hamilton, 1988 Professor Sir Denys Wilkinson FRS has contributed to many areas of nuclear and particle physics for more than forty years In celebration of his 65th birthday internationally eminent physicists presented review papers at a conference held in his honour The papers in this book reflect Sir Denys wide ranging interests in the fields of nuclear and particle physics astrophysics and cosmology nuclear models heavy ion radioactivity nuclear excitations and exchange effects nuclear interactions in the quark model nuclear beta decay symmetries unification theories the search for proton decay the inflationary universe The conference emphasised the close relationships between these areas of research and explored future trends Interactions and Structures in Nuclei will therefore be of great interest to researchers and postgraduates needing an overview of these fields other_titles

Semileptonic Weak Interactions in Nuclei, 1987 We use a consistent relativistic formalism with relativistic Hartree wave functions and a covariant effective current operator with all the properties of the Standard Model to study semileptonic weak processes in nuclei Results are obtained for Beta decay mu capture charge changing nu reactions and neutral nu scattering involving the isodoublet systems ^{17}F ^{17}O and ^3H ^3He Nuclear Science Abstracts, 1975 Common Problems in Low- and Medium-Energy Nuclear Physics B. Castel, B. Goulard, F.C. Khanna, 2012-12-06 The 1978 Advanced Study Institute in Nuclear Theory devoted to common problems in Low and Intermediate Energy Nuclear Physics was held at the Banff Centre in Alberta Canada from August 21 through September 1 1978 The present volume contains the text of 25 lectures and seminars given at the Institute and illustrates the directions that nuclear physicists are taking in the evolution toward a unified picture of low medium and high energy phenomena Recent attempts at unifying the weak and electromagnetic interaction in particle physics have led naturally to question their role in nuclei The success of the quark model at interpreting the new resonances in high energy physics makes it imperative to consider their role in dealing with nuclear physics problems at the microscopic level Is our present knowledge of the nuclear potential consistent with recent experimental evidence at low and medium energy and can it correlate meaningfully nuclear and pion physics phenomena These are some of the fundamental questions debated in this book attempting to offer a consistent picture of the nuclear system as it emerges using the electromagnetic weak and strong interaction probe The lectures and seminars forming the present volume have been divided into four sections dealing with a the weak interaction b quarks and nuclear structure c physics of electrons protons

and kaons and finally d pion physics Nuclear Power Reactor Instrumentation Systems Handbook Joseph M. Harrer, James G. Beckerley, 1973 Proceedings of III International Symposium on Weak and Electromagnetic Interactions in Nuclei (Wein-92) T. S. D. Vylov, 1993 **Muon Physics V2** Vernon Hughes, 2012-12-02 Muon Physics Volume II Weak Interactions deals with the weak interaction of muon and covers topics ranging from the elementary particle aspects of muon decay and muon capture as well as the conventional two and one neutrino field theories The law of lepton conservation is also considered along with semileptonic weak interactions in nuclei This volume is comprised of two chapters and begins with a discussion on muon decay and muon capture offering a theoretical interpretation of the elementary particle aspects of the decay of a muon and the capture of a muon by a proton The law of lepton conservation is examined in both conventional two and one neutrino field theories Semileptonic weak interactions in nuclei are also examined paying particular attention to neutrino reactions charged lepton capture and decay The experimental results on weak interactions low energies are reviewed in relation to muon decay rare and ultrarare muon decays and muon capture The final chapter is devoted to the interactions of muon neutrinos and limits the discussion to the high energy type This book is written primarily for physicists as well as students and researchers in physics **Nuclear Theory: Excitation mechanisms of the nucleus** Judah M. Eisenberg, Walter Greiner, 1970 Vol 2 **Nuclear and Subnuclear Degrees of Freedom and Lepton Nucleus Scattering** Amand Faessler, 1985 Vols 1 6 8 9 11 13 consist of Proceedings of the International School of Nuclear Physics Weak and Electromagnetic Interactions in Nuclei ,1986 **High Energy Physics Index** ,1994 The Nature of Hadrons and Nuclei by Electron Scattering Amand Faessler, 1990

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