

# Nuclear Structure from a Simple Perspective

Second Edition

RICHARD F. CASTEN

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# Nuclear Structure From A Simple Perspective

**Michel Vergnes,Jocelyne  
Sauvage,Paul-Henri Heenen,Hong  
Tuan Duong**

## **Nuclear Structure From A Simple Perspective:**

Nuclear Structure from a Simple Perspective R. Casten,2000 The present textbook on nuclear structure takes a unique and complementary approach compared to existing texts on the topic Avoiding complicated calculations and complex mathematical formalism it explains nuclear structure by building on a few elementary physical ideas Even such apparently intricate topics as shell model residual interactions the Nilsson model and the RPA analysis of collective vibrations are explained in a simple intuitive way so that predictions can usually be made without calculations essentially by inspection Frequent comparison with data allows the relevance of theoretical approaches to be immediately evident This edition includes new chapters on exotic nuclei and radioactive beams and on correlations of collective observables Completely new discussions are given of isospin the shell model nature of collective vibrations multi phonon states superdeformation bandmixing geometric collective model fermi gas model basic properties of simple nuclear potentials the deuteron etc With the amount of new material this new edition is essentially a new book   **New Perspectives in Nuclear Structure** International Spring Seminar on Nuclear Physics 1995, Ravello, Italy,Aldo Covello,1996 This seminar focuses on recent achievements and new goals of nuclear structure in both experiment and theory Several topics at the forefront of current research in this field are covered by major experts The main themes are exotic nuclei the present role and perspectives of the shell model modes of excitation in deformed and superdeformed nuclei and nuclear astrophysics Publisher s website

Nuclear Structure Physics Amritanshu Shukla,Suresh Kumar Patra,2020-10-21 Nuclear structure Physics connects to some of our fundamental questions about the creation of universe and its basic constituents At the same time precise knowledge on the subject has lead to develop many important tools of human kind such as proton therapy radioactive dating etc This book contains chapters on some of the crucial and trending research topics in nuclear structure including the nuclei lying on the extremes of spin isospin and mass A better theoretical understanding of these topics is important beyond the confines of the nuclear structure community Additionally the book will showcase the applicability and success of the different nuclear effective interaction parameters near the drip line where hints for level reordering have already been seen and where one can test the isospin dependence of the interaction The book offers comprehensive coverage of the most essential topics including Nuclear Structure of Nuclei at or Near Drip Lines Synthesis challenges and properties of Superheavy nuclei Nuclear Structure and Nuclear models Ab initio calculations cluster models Shell model DSM RMF Skyrme Shell Closure Magicity and other novel features of nuclei at extremes Structure of Toroidal Bubble Nuclei halo and other exotic nuclei These topics are not only very interesting from theoretical nuclear physics perspective but are also quite complimentary for ongoing nuclear physics experimental program worldwide It is hoped that the book chapters written by experienced and well known researchers experts will be helpful for the master students graduate students and researchers and serve as a standard uptodate research reference book on the topics covered   **Algebraic Approaches to Nuclear Structure A.**

Castenholz,2020-10-07 This book is devoted to algebraic models and their applications It presents a simple but thorough pedagogic approach starting from the most elementary ideas and building up to the most recent results of advanced theories The book is designed for a graduate level treatment    ***Nuclear Structure Far from Stability*** Aldo Covello,2008 Gives an account of advances and various perspectives in the study of nuclei far from stability This book deals with book nuclear structure models and their derivation from the basic nucleon nucleon interaction It discusses the shell model the interacting boson model and the cluster model    ***Nuclear Shapes and Nuclear Structure at Low Excitation Energies*** Michel Vergnes,Jocelyne Sauvage,Paul-Henri Heenen,Hong Tuan Duong,2012-12-06 Proceedings of a NATO ARW held in Cargese France June 3 7 1991    ***International Symposium on Nuclear Structure Physics*** Peter von Brentano,Rick Casten,R.

Casten,2001 Nuclear structure physics is undergoing a major revival full of activities and excitement On the experimental side this is being made possible by advances in detector technology and accelerator capabilities that give access to data and nuclei especially exotic nuclei far from stability never before accessible On the theoretical side new concepts ideas and computational techniques are advancing our understanding of effective interactions nucleonic correlations and symmetries of structure This volume covers a broad range of topics on nuclear structure including collective excitations protonOConutron excitation modes phase transitions signatures of structure isospin structure at both high and low angular momenta recent developments in nuclear theory the vast new realm of exotic nuclei far from the valley of stability and the latest technological advances of detectors and facilities which will lead this branch of physics into the future Contents New Class of Dynamic Symmetries F Iachello Real Photon Scattering Close to the Neutron Threshold A Zilges et al Decay Out of a Superdeformed Band H A Weidenmller Recent Developments of the Nuclear Shell Model T Otsuka Aspects of Nuclear Structure at Low Isospin D D Warner Isovector Valence Shell Excitations in Heavy Nuclei N Pietralla Structure of Nuclei Beyond the Dripline M Thoennessen Applications of High Resolution Gamma Spectroscopy in Low Energy Nuclear Structure Research H G BArner et al Clusterization and Composite Symmetries J Cseh Recent Results from the Mistral Mass Measurement Program at Isolde M de Saint Simon et al Big Bang Entropy G S Ioannidis Phase Instabilities in Nuclear Matter and Droplet Formation R Ogul and other papers Readership Researchers academics graduate students and post docs in nuclear physics

***Building Blocks Of Nuclear Structure, The - 4th International Spring Seminar On Nuclear Physics*** Aldo Covello,1993-05-31 Held in May 1992 in Italy the 4th International Spring Seminar on Nuclear Physics focused on recent developments which enhanced our understanding of the role of the various degrees of freedom which come into play in the nucleus Consisting of four sessions the first three sessions dealt with both theoretical and experimental issues centering on quarks and meson degrees of freedom single particle degrees of freedom and collective degrees of freedom The fourth session discussed several important contributions that nuclear structure physics has made to the other research fields

***Key Topics In Nuclear Structure - Proceedings Of The 8th International Spring Seminar On Nuclear Physics*** Aldo

Covello,2005-03-21 Key Topics in Nuclear Structure is the eighth in a well established series of conferences and is devoted to the discussion of significant topics in nuclear structure Both experimental and theoretical issues at the forefront of current research on the subject are covered by leading physicists In particular on the experimental side the state of the art and the envisaged developments in the most important laboratories where rare isotope beams are available are reviewed in detail On the theoretical side the various approaches to a fundamental theory of nuclear structure starting from the nucleon nucleon interaction are discussed ranging from the few body systems where ab initio calculations are possible to the complex nuclei where the shell model plays a key role The proceedings have been selected for coverage in Index to Scientific Technical Proceedings ISTP ISI Proceedings Index to Scientific Technical Proceedings ISTP CDROM version ISI Proceedings CC Proceedings Engineering Physical Sciences

### **Perspectives For The Interacting Boson Model - Proceedings On The**

**Occasion Of Its 20th Anniversary** Richard F Casten,Akif Baha Balantekin,Giuseppe Maino,Takaharu Otsuka,Bruce R Barrett,Joseph N Ginocchio,Andrea Vitturi,1994-12-16 These proceedings comprise the contents of a major international conference on Perspectives of the Interacting Boson Model Occasioned by the 20th Anniversary of this model and attended by approx 130 scientists from 29 countries the topics focused on current and future research which relates to the IBM This model has now become one of the standard approaches to nuclear structure and has helped usher in a renaissance in that field and a new unified perspective that focuses on dynamical symmetries and the key role of the valence nucleons The algebraic approach fostered by the model is being extended to other fields including nuclear reactions molecular physics and baryon structure

[Encyclopedia of Nuclear Physics and its Applications](#) Reinhard Stock,2013-09-13 This book fills the need for a coherent work combining carefully reviewed articles into a comprehensive overview accessible to research groups and lecturers Next to fundamental physics contributions on topical medical and material science issues are included

**The Physics of Warm Nuclei** Helmut Hofmann,2008-04-17 The book describes in detail modern developments in theories of small many body systems like nuclear complexes in accelerator experiments or metal clusters To make the book self contained topics of general nature are included such as Equilibrium and non Equilibrium Thermodynamics Linear Response Theory and Functional Integrals

[Giant Resonances](#) M. N. Harakeh,Adriaan Woude,2001 Giant resonances are collective excitations of the atomic nucleus a typical quantum many body system The study of these fundamental modes has in many respects contributed to our understanding of the bulk behavior of the nucleus and of the dynamics of non equilibrium excitations Although the phenomenon of giant resonances has been known for more than 50 years a large amount of information has been obtained in the last 10 years This book gives an up to date comprehensive account of our present knowledge of giant resonances It presents the experimental facts and the techniques used to obtain that information describes how these facts fit into theoretical concepts and how this allows to determine various nuclear properties which are otherwise difficult to obtain Included as an introduction is an overview of the main facts a short history of how the field has

developed in the course of time and a discussion of future perspectives

**Exotic Nuclear Excitations S.C.**

Pancholi,2011-03-23 By providing the reader with a foundational background in high spin nuclear structure physics and exploring exciting current discoveries in the field this book presents new phenomena in a clear and compelling way The quest for achieving the highest spin states has resulted in some remarkable successes which this monograph will address in comprehensive detail The text covers an array of pertinent subject matter including the rotational alignment and bandcrossings magnetic rotation triaxial strong deformation and wobbling motion and chirality in nuclei This book offers a clearly written and up to date treatment of the topics covered The prerequisites for a proper appreciation are courses in nuclear physics and nuclear models and measurement techniques of observables like gamma ray energies intensities multi fold coincidences angular correlations or distributions linear polarization internal conversion coefficients short lifetime pico second range of excited states etc and instrumentation and data analysis methods

*Single-Particle Structure of 29Mg on the Approach to the N = 20 Island of Inversion* Patrick T. MacGregor,2022-12-12 The nuclear shell model has had much success when describing nuclear structure It is able to describe the single particle states of nuclei and gives understanding as to how nuclear structure evolves as the number of nucleons changes in a nucleus This led to the discovery of the so called magic numbers which designate particularly stable configurations of protons and neutrons in nuclei With the advent of radioactive ion beams it has become possible to probe exotic nuclei to test current theories of nuclear structure These investigations have led to the discovery of exotic nuclear phenomena with structures different to those found in stable nuclei One of these is the N 20 island of inversion where configurations that appear in stable nuclei become less bound than more exotic particle hole configurations across a shell gap Another is the weakening of the magic N 20 shell gap to N 16 as the number of protons is reduced in this isotonic chain Of particular interest are the magnesium isotopes which exhibit a swift transition into the island of inversion with 29Mg lying outside and 31Mg lying inside In addition 29Mg lies one neutron outside N 16 so is also able to give insight on the weakening of the N 16 shell gap Mapping this region of the chart of nuclides helps in the understanding of the evolution of this nuclear structure A useful probe for this task is single particle transfer reactions However these reactions have been hindered by low yields from radioactive ion beams as well as suffering from kinematic effects that obscure the states that need to be observed The ISOLDE Solenoidal Spectrometer ISS that measures these transfer reactions in a solenoidal magnetic field was designed to counteract these effects With the high yield radioactive ion beams at ISOLDE CERN these transfer reactions became viable Therefore the nuclear structure of 29Mg was probed using the d 28Mg p reaction using this device This work marks the first measurement using the ISOLDE Solenoidal spectrometer and the first time that a solenoidal spectrometer has been used at an ISOL radioactive beam facility The measurements highlight the interplay of nucleon nucleon interactions and the geometry of the nuclear potential in driving observed trends in single particle structure in particular the changes in closed shells towards doubly magic 24O

Nuclear

and Radiochemistry Jens-Volker Kratz,Karl Heinrich Lieser,2013-08-15 The third edition of this classic in the field is completely updated and revised with approximately 30% new content so as to include the latest developments The handbook and ready reference comprehensively covers nuclear and radiochemistry in a well structured and readily accessible manner dealing with the theory and fundamentals in the first half followed by chapters devoted to such specific topics as nuclear energy and reactors radiotracers and radionuclides in the life sciences The result is a valuable resource for both newcomers as well as established scientists in the field

*Nuclear and Radiochemistry, 2 Volume Set* Jens-Volker Kratz,Karl Heinrich Lieser,2013-12-04 The third edition of this classic in the field is completely updated and revised with approximately 30% new content so as to include the latest developments The handbook and ready reference comprehensively covers nuclear and radiochemistry in a well structured and readily accessible manner dealing with the theory and fundamentals in the first half followed by chapters devoted to such specific topics as nuclear energy and reactors radiotracers and radionuclides in the life sciences The result is a valuable resource for both newcomers as well as established scientists in the field

### **Modern**

**Nuclear Chemistry** Walter D. Loveland,David J. Morrissey,Glenn T. Seaborg,2017-03-21 Written by established experts in the field this book features in depth discussions of proven scientific principles current trends and applications of nuclear chemistry to the sciences and engineering Provides up to date coverage of the latest research and examines the theoretical and practical aspects of nuclear and radiochemistry Presents the basic physical principles of nuclear and radiochemistry in a succinct fashion requiring no basic knowledge of quantum mechanics Adds discussion of math tools and simulations to demonstrate various phenomena new chapters on Nuclear Medicine Nuclear Forensics and Particle Physics and updates to all other chapters Includes additional in chapter sample problems with solutions to help students Reviews of 1st edition an authoritative comprehensive but succinct state of the art textbook The Chemical Educator and an excellent resource for libraries and laboratories supporting programs requiring familiarity with nuclear processes CHOICE

### **Nuclear Isomers**

Ashok Kumar Jain,Bhoomika Maheshwari,Alpana Goel,2021-07-10 Nuclear isomers are the long lived excited states of nuclei Therefore they constitute the meta stable landscape of nuclei The first isomer was probably identified as early as 1921 Since then the number of isomers has been growing steadily picking up pace in recent times Interest in nuclear isomers has grown in recent years for many reasons The experimental capabilities to observe isomers have been expanding to cover a wider time scale This has opened up new windows to observe and decipher the underlying nuclear structure and interactions Further the isomers are beginning to be seen as potential energy storage devices and nuclear clocks with a host of applications Possible discovery of a gamma ray laser has also ignited many researches in this area Isomers now cover the full nuclear landscape with structural peculiarities specific to each region of the nuclear chart Exploring the nuclear isomers therefore provides a novel insight into the nuclear structure properties of that region There could be many different reasons for the long lives of excited nuclear states which lead to the classification of isomers Isomers are broadly classified in to four

classes Spin isomers shape isomers fission isomers and K isomers Seniority isomers have also been identified which are often clubbed with the spin isomers We discuss this classification and the underlying causes in detail Many examples are considered to highlight the large variety of isomers The range of half lives covered by the isomers varies from billions of years to nano seconds and even small To understand this vast variation is a fascinating endeavor in itself The angular momentum couplings nuclear shapes pairing etc conspire together to give this vast range of half lives We go through these aspects in detail highlighting the various selection rules at work It is interesting that the nuclear shapes play an important role in many types of isomers The spin isomers which occur in spherical or near spherical nuclei are generally confined to the magic numbers Seniority isomers are largely found in semi magic nuclei and should be explored in conjunction with the spin isomers New developments in seniority and generalized seniority isomers are discussed in detail As the nuclei deform the nature of isomers changes We take a close look into the decay properties of isomers in deformed nuclei particularly the K isomers the shape isomers and the fission isomers While doing so the theoretical and experimental developments of isomers are also addressed A number of open questions are posed for possible new experiments and better understanding of the isomers    [Handbook of Nuclear Physics](#) Isao Tanihata,Hiroshi Toki,Toshitaka Kajino,2023-09-04 This handbook is a comprehensive systematic source of modern nuclear physics It aims to summarize experimental and theoretical discoveries and an understanding of unstable nuclei and their exotic structures which were opened up by the development of radioactive ion RI beam in the late 1980s The handbook comprises three major parts In the first part the experiments and measured facts are well organized and reviewed The second part summarizes recognized theories to explain the experimental facts introduced in the first part Reflecting recent synergistic progress involving both experiment and theory the chapters both parts are mutually related The last part focuses on cosmo nuclear physics one of the mainstream subjects in modern nuclear physics Those comprehensive topics are presented concisely Supported by introductory reviews all chapters are designed to present their topics in a manner accessible to readers at the graduate level The book therefore serves as a valuable source for beginners as well helping them to learn modern nuclear physics

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