



Series on Knots and Everything — Vol. 27

BIT-STRING PHYSICS

**A Finite and Discrete Approach
to Natural Philosophy**

H. Pierre Noyes



edited by

J. C. van den Berg

World Scientific

Bitstring Physics A Finite And Discrete Approach To Natural Philosophy

Peter Rowlands



Bitstring Physics A Finite And Discrete Approach To Natural Philosophy:

Bit-string Physics: A Finite & Discrete Approach To Natural Philosophy Henry Pierre Noyes, J C Van Den Berg, 2001-09-06 We could be on the threshold of a scientific revolution Quantum mechanics is based on unique finite and discrete events General relativity assumes a continuous curved space time Reconciling the two remains the most fundamental unsolved scientific problem left over from the last century The papers of H Pierre Noyes collected in this volume reflect one attempt to achieve that unification by replacing the continuum with the bit string events of computer science Three principles are used physics can determine whether two quantities are the same or different measurement can tell something from nothing this structure modeled by binary addition and multiplication can leave a historical record consisting of a growing universe of bit strings This book is specifically addressed to those interested in the foundations of particle physics relativity quantum mechanics physical cosmology and the philosophy of science

Bit-string Physics H. Pierre Noyes, J. C. van den Berg, 2001 We could be on the threshold of a scientific revolution Quantum mechanics is based on unique finite and discrete events General relativity assumes a continuous curved space time Reconciling the two remains the most fundamental unsolved scientific problem left over from the last century The papers of H Pierre Noyes collected in this volume reflect one attempt to achieve that unification by replacing the continuum with the bit string events of computer science Three principles are used physics can determine whether two quantities are the same or different measurement can tell something from nothing this structure modeled by binary addition and multiplication can leave a historical record consisting of a growing universe of bit strings This book is specifically addressed to those interested in the foundations of particle physics relativity quantum mechanics physical cosmology and the philosophy of science

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Finite Mathematics as the Foundation of Classical Mathematics and Quantum Theory Felix Lev, 2020-11-03 This book delves into finite mathematics and its application in physics particularly quantum theory It is shown that quantum theory based on finite mathematics is more general than standard quantum theory whilst finite mathematics is itself more general than standard mathematics As a consequence the mathematics describing nature at

the most fundamental level involves only a finite number of numbers while the notions of limit infinite infinitesimal and continuity are needed only in calculations that describe nature approximately It is also shown that the concepts of particle and antiparticle are likewise approximate notions valid only in special situations and that the electric charge and baryon and lepton quantum numbers can be only approximately conserved

Quipu: Decorated Permutation Representations Of Finite Groups Yongju Bae,J Scott Carter,Byeorhi Kim,2024-06-27 This book studies dihedral groups dicyclic groups other finite subgroups of the 3 dimensional sphere and the 2 fold extensions of the symmetric group on 4 letters from the point of view of decorated string diagrams of permutations These are our metaphorical quipu As you might expect the book is replete with illustrations In almost all cases explicit diagrams for the elements of the group are given The exception is the binary icosahedral group in which only the generators and relations are exhibited

Knots and Physics Louis H. Kauffman,2013 An introduction to knot and link invariants as generalised amplitudes for a quasi physical process The demands of knot theory coupled with a quantum statistical framework create a context that naturally and powerfully includes an extraordinary range of interrelated topics in topology and mathematical physics

Woods Hole Mathematics: Perspectives In Mathematics And Physics Robert Clark Penner,Nils Tongring,2004-12-10 The central theme of this volume is the contemporary mathematics of geometry and physics but the work also discusses the problem of the secondary structure of proteins and an overview of arc complexes with proposed applications to macromolecular folding is given Woods Hole has played such a vital role in both my mathematical and personal life that it is a great pleasure to see the mathematical tradition of the 1964 meeting resurrected forty years later and as this volume shows resurrected with new vigor and hopefully on a regular basis I therefore consider it a signal honor to have been asked to introduce this volume with a few reminiscences of that meeting forty years ago

Introduction by R Bott Wolf Prize Winner 2000

Zero To Infinity: The Foundations Of Physics Peter Rowlands,2007-10-17 Unique in its field this book uses a methodology that is entirely new creating the simplest and most abstract foundations for physics to date The author proposes a fundamental description of process in a universal computational rewrite system leading to an irreducible form of relativistic quantum mechanics from a single operator This is not only simpler and more fundamental but also seemingly more powerful than any other quantum mechanics formalism available The methodology finds immediate applications in particle physics theoretical physics and theoretical computing In addition taking the rewrite structure more generally as a description of process the book shows how it can be applied to large scale structures beyond the realm of fundamental physics

Self-evolving Cosmos, The: A Phenomenological Approach To Nature's Unity-in-diversity Steven M Rosen,2008-02-22 This unique book offers an original way of thinking about two of the most significant problems confronting modern theoretical physics the unification of the forces of nature and the evolution of the universe In bringing out the inadequacies of the prevailing approach to these questions the author demonstrates the need for more than just a new theory The meanings of space and time themselves must be radically rethought which requires a whole

new philosophical foundation To this end the book turns to the phenomenological writings of Maurice Merleau Ponty and Martin Heidegger Their insights into space and time bring the natural world to life in a manner well suited to the dynamic phenomena of contemporary physics In aligning continental thought with problems in physics and cosmology the book makes use of topology Phenomenological intuitions about space and time are systematically fleshed out via an unconventional and innovative approach to this qualitative branch of mathematics The author's pioneering work in topological phenomenology is applied to such topics as quantum gravity cosmogony symmetry spin vorticity dimension theory Kaluza Klein and string theories fermion boson interrelatedness hypernumbers and the mind matter interface

Scientific Essays In Honor Of H Pierre Noyes On The Occasion Of His 90th Birthday Louis H Kauffman, John C Amson, 2013-11-26 This book is a

Festschrift for the 90th birthday of the physicist Pierre Noyes The book is a representative selection of papers on the topics that have been central to the meetings over the last three decades of ANPA the Alternative Natural Philosophy Association ANPA was founded by Pierre Noyes and his colleagues the philosopher linguist physicist Frederick Parker Rhodes the physicist Ted Bastin and the mathematicians Clive Kilmister John Amson Many of the topics in the book center on the combinatorial hierarchy discovered by the originators of ANPA Other topics explore geometrical cosmological and biological aspects of those ideas and foundational aspects related to discrete physics and emergent quantum mechanics The book will be useful to readers interested in fundamental physics and particularly to readers looking for new and important viewpoints in Science that contain the seeds of futurity

Introductory Lectures on Knot Theory Louis H. Kauffman, 2012 More recently Khovanov introduced link homology as a generalization of the Jones polynomial to homology of chain complexes and Ozsvath and Szabo developed Heegaard Floer homology that lifts the Alexander polynomial These two significantly different theories are closely related and the dependencies are the object of intensive study These ideas mark the beginning of a new era in knot theory that includes relationships with four dimensional problems and the creation of new forms of algebraic topology relevant to knot theory The theory of skein modules is an older development also having its roots in Jones discovery Another significant and related development is the theory of virtual knots originated independently by Kauffman and by Goussarov Polyak and Viro in the 90s All these topics and their relationships are the subject of the survey papers in this book

One-cocycles And Knot Invariants Thomas Fiedler, 2023-01-04 One Cocycles and Knot Invariants is about classical knots i e smooth oriented knots in 3 space It introduces discrete combinatorial analysis in knot theory in order to solve a global tetrahedron equation This new technique is then used to construct combinatorial 1 cocycles in a certain moduli space of knot diagrams The construction of the moduli space makes use of the meridian and the longitude of the knot The combinatorial 1 cocycles are therefore lifts of the well known Conway polynomial of knots and they can be calculated in polynomial time The 1 cocycles can distinguish loops consisting of knot diagrams in the moduli space up to homology They give knot invariants when they are evaluated on canonical loops in the connected components of the moduli space They are a

first candidate for numerical knot invariants which can perhaps distinguish the orientation of knots Process And Time
William Sulis,2025-03-11 In this book an alternative to the timeless view of time is presented based on ideas of process
organism and a constructed reality in which temporal becoming provides the foundation of all experience and events The
classical arguments are analyzed from the worldview perspective and found to be lacking Ideas of process proposed by
Bergson Whitehead Arthur Trofimova and Sulis are presented suggesting a new processist worldview This book will show
that a time based on local becoming is entirely compatible with physics especially quantum mechanics through a model
based on process algebra Some general features of the temporal ordering associated with local becoming are also presented
Recent popularizations of physics have fallen prey to sensationalism emphasizing the conceptual challenges of understanding
quantum phenomena while fostering a sense of inscrutability Instead of challenging our fundamental conceptions of reality
the popular literature has been challenging the existence of reality itself This book runs counter to this trend and attempts to
put reality and time back into physics avoiding quasi mysticism when thinking about the nature of quantum phenomena It
aims to show that arguments in philosophy and physics purporting to prove the non existence of time are flawed describing
the nature of models and theories of time but not time itself **Four-dimensional Paper Constructions After Mobius,**

Klein And Boy Eiji Ogasa,2025-03-05 Explore four dimensional paper constructions inspired by the work of great
mathematicians like M bius Klein Boy Hopf and others These creations will help you visualize four dimensional space and
beyond transporting you to higher dimensional spaces This book is designed to solidify your foundations in various areas of
mathematics and physics with a particular focus on topology If you are familiar with higher dimensional spaces from loving
sci fi stories you may find the four dimensional illustrations in this book especially intuitive Imagine starting on Earth and
traveling straight up into the universe where would you end up Perhaps you would travel in one direction only to eventually
return to your starting point Can you imagine what happens during the course of this trip By engaging with these four
dimensional paper constructions you will gain a deeper understanding of this fascinating journey *Physical And Numerical*
Models In Knot Theory: Including Applications To The Life Sciences Jorge Alberto Calvo,Kenneth C Millett,Eric J

Rawdon,Andrzej Stasiak,2005-09-20 The physical properties of knotted and linked configurations in space have long been of
interest to mathematicians More recently these properties have become significant to biologists physicists and engineers
among others Their depth of importance and breadth of application are now widely appreciated and valuable progress
continues to be made each year This volume presents several contributions from researchers using computers to study
problems that would otherwise be intractable While computations have long been used to analyze problems formulate
conjectures and search for special structures in knot theory increased computational power has made them a staple in many
facets of the field The volume also includes contributions concentrating on models researchers use to understand knotting
linking and entanglement in physical and biological systems Topics include properties of knot invariants knot tabulation

studies of hyperbolic structures knot energies the exploration of spaces of knots knotted umbilical cords studies of knots in DNA and proteins and the structure of tight knots Together the chapters explore four major themes physical knot theory knot theory in the life sciences computational knot theory and geometric knot theory Combinatorial Knot Theory Roger A Fenn,2024-11-27 A classic knot is an embedded simple loop in 3 dimensional space It can be described as a 4 valent planar graph or network in the horizontal plane with the vertices or crossings corresponding to double points of a projection At this stage we have the shadow of the knot defined by the projection We can reconstruct the knot by lifting the crossings into two points in space one above the other This information is preserved at the vertices by cutting the arc which appears to go under the over crossing arc We can then act on this diagram of the knot using the famous Reidemeister moves to mimic the motion of the knot in space The result is classic combinatorial knot theory In recent years many different types of knot theories have been considered where the information stored at the crossings determines how the Reidemeister moves are used if at all In this book we look at all these new theories systematically in a way which any third year undergraduate mathematics student would understand This book can form the basis of an undergraduate course or as an entry point for a postgraduate studying topology Connections Jay Kappraff,2001 The first edition of Connections was chosen by the National Association of Publishers USA as the best book in Mathematics Chemistry and Astronomy Professional and Reference in 1991 It has been a comprehensive reference in design science bringing together in a single volume material from the areas of proportion in architecture and design tilings and patterns polyhedra and symmetry The book presents both theory and practice and has more than 750 illustrations It is suitable for research in a variety of fields and as an aid to teaching a course in the mathematics of design It has been influential in stimulating the burgeoning interest in the relationship between mathematics and design In the second edition there are five new sections supplementary as well as a new preface describing the advances in design science since the publication of the first edition Hypercomplex Iterations Yumei Dang,Louis H. Kauffman,Daniel J. Sandin,2002 Includes an interactive tour of the space of hypercomplex Julia sets and an educational mini documentary introducing fractals and hypercomplex geometry *Quantum Invariants* Tomotada Ohtsuki,2002 This book provides an extensive and self contained presentation of quantum and related invariants of knots and 3 manifolds Polynomial invariants of knots such as the Jones and Alexander polynomials are constructed as quantum invariants i e invariants derived from representations of quantum groups and from the monodromy of solutions to the Knizhnik Zamolodchikov equation With the introduction of the Kontsevich invariant and the theory of Vassiliev invariants the quantum invariants become well organized Quantum and perturbative invariants the LMO invariant and finite type invariants of 3 manifolds are discussed The Chern Simons field theory and the Wess Zumino Witten model are described as the physical background of the invariants *The Self-evolving Cosmos* Steven M. Rosen,2008 This unique book offers an original way of thinking about two of the most significant problems confronting modern theoretical physics the unification of the forces of

nature and the evolution of the universe In bringing out the inadequacies of the prevailing approach to these questions the author demonstrates the need for more than just a new theory The meanings of space and time themselves must be radically rethought which requires a whole new philosophical foundation To this end the book turns to the phenomenological writings of Maurice Merleau Ponty and Martin Heidegger Their insights into space and time bring the natural world to life in a manner well suited to the dynamic phenomena of contemporary physics In aligning continental thought with problems in physics and cosmology the book makes use of topology Phenomenological intuitions about space and time are systematically fleshed out via an unconventional and innovative approach to this qualitative branch of mathematics The author's pioneering work in topological phenomenology is applied to such topics as quantum gravity cosmogony symmetry spin vorticity dimension theory Kaluza Klein and string theories fermion boson interrelatedness hypernumbers and the mind matter interface

Scientific Legacy Of Professor Zbigniew Oziewicz: Selected Papers From The International Conference "Applied Category Theory Graph-operad-logic" Hilda Maria Colin Garcia, Jose De Jesus Cruz Guzman, Louis H Kauffman, Hanna Makaruk, 2023-09-27 Dedicated to the memory of the late Professor Zbigniew Oziewicz from Universidad Nacional Autonoma de Mexico the book consists of papers on a wide variety of topics related to the work of Professor Oziewicz which were presented at the special conference on Graph Operads Logic GOL 2021 selected through peer review to promote his scientific legacy Professor Oziewicz was a great enthusiast and supporter of category theory and its applications in physics as well as in various areas of mathematics topology noncommutative geometry etc In particular he made significant contributions to the theory of Frobenius algebras which now are becoming more important due to their connection with topological quantum field theories that are used in mathematical physics and in quantum topology Professor Oziewicz was a great and very generous teacher who immersed his students in the beautiful ideas of category theory as well as mathematical physics and computation It was his idea to start a series of conferences under the title Graphs Operads Logic most of them held in Mexico with some of them in the USA which were a great platform to discuss various ideas connected with category theory and its various applications and to make friends with other scientists Despite his passing the GOL 2021 conference is included in this series to pay tribute to his many contributions to diverse areas of science The book is laid out in twelve main topics where we can find relevant works from distinguished experts

Reviewing **Bitstring Physics A Finite And Discrete Approach To Natural Philosophy**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Bitstring Physics A Finite And Discrete Approach To Natural Philosophy**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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Bitstring Physics A Finite And Discrete Approach To Natural Philosophy Introduction

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