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John von Neumann

Continuous geometries
with a transition probability

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Continuous Geometries With A Transition

**James G. Glimm, John
Impagliazzo, Isadore Singer**



Continuous Geometries With A Transition:

Continuous Geometries with a Transition Probability John Von Neumann, 1981 *Continuous Geometries with a Transition Probability* J. von Neumann, I. Halperin, 1981 *Geometry of Quantum Theory* V.S. Varadarajan, 2007-12-03

Available for the first time in soft cover this book is a classic on the foundations of quantum theory. It examines the subject from a point of view that goes back to Heisenberg and Dirac and whose definitive mathematical formulation is due to von Neumann. This view leads most naturally to the fundamental questions that are at the basis of all attempts to understand the world of atomic and subatomic particles.

Continuous geometry and other topics John Von Neumann, 1961 **The Legacy of John von Neumann** American Mathematical Society, 1990

The ideas of John von Neumann have had a profound influence on modern mathematics and science. One of the great thinkers of our century, von Neumann initiated major branches of mathematics from operator algebras to game theory to scientific computing and had a fundamental impact on such areas as self adjoint operators, ergodic theory and the foundations of quantum mechanics and numerical analysis and the design of the modern computer. This volume contains the proceedings of an AMS Symposium in Pure Mathematics held at Hofstra University in May 1988. The symposium brought together some of the foremost researchers in the wide range of areas in which von Neumann worked. These articles illustrate the sweep of von Neumann's ideas and thinking and document their influence on contemporary mathematics. In addition, some of those who knew von Neumann when he was alive have presented here personal reminiscences about him. This book is directed to those interested in operator theory, game theory, ergodic theory and scientific computing as well as to historians of mathematics and others having an interest in the contemporary history of the mathematical sciences. This book will give readers an appreciation for the workings of the mind of one of the mathematical giants of our time.

The Legacy of John Von Neumann James G. Glimm, John Impagliazzo, Isadore Singer, 2006-09-08

The ideas of John von Neumann have had a profound influence on modern mathematics and science. One of the great thinkers of our century, von Neumann initiated major branches of mathematics from operator algebras to game theory to scientific computing and had a fundamental impact on such areas as self adjoint operators, ergodic theory and the foundations of quantum mechanics and numerical analysis and the design of the modern computer. This volume contains the proceedings of an AMS Symposium in Pure Mathematics held at Hofstra University in May 1988. The symposium brought together some of the foremost researchers in the wide range of areas in which von Neumann worked. These articles illustrate the sweep of von Neumann's ideas and thinking and document their influence on contemporary mathematics. In addition, some of those who knew von Neumann when he was alive have presented here personal reminiscences about him. This book is directed to those interested in operator theory, game theory, ergodic theory and scientific computing as well as to historians of mathematics and others having an interest in the contemporary history of the mathematical sciences. This book will give readers an appreciation for the workings of the mind of one of the

mathematical giants of our time **Current Issues in Quantum Logic** Enrico G. Beltrametti, Bas C. van Fraassen, 2012-12-06 These are the proceedings of the Workshop on Quantum Logic held in Erice Sicily December 2-9 1979 at the Ettore Majorana Centre for Scientific Culture A conference of this sort was originally proposed by Giuliano Toraldo di Francia who suggested the idea to Antonino Zichichi and thus laid the foundation for the Workshop To both of them we express our appreciation and thanks also on behalf of the other participants for having made this conference possible There were approximately fifty participants their names and institutions are listed in the text Quantum logic which has now a history of some forty or more years has seen remarkable growth during the sixties and seventies The papers in the present volume presuppose by and large some acquaintance with the elements of the subject These may be found in the well known books by J H Jauch Foundations of Quantum Mechanics Reading 1968 V S Varadarajan Geometry of Quantum Theory Princeton 1968 and C Piron Foundations of Quantum Theory New York 1976 The initial program for the conference listed about twenty five invited papers But in the context of a very active and qualified attendance other contributions were offered This volume contains all of them The program listed six main topics I Classification of different areas of quantum logic and open problems II Comparison and unification of different approaches to quantum theories problems of interpretation III Formal quantum logic axiomatics IV Modal interpretations of quantum logic v vi FOREWORD V Quantum set theory

Geometry and Phase Transitions in Colloids and Polymers William Kung, 2009 This monograph represents an extension of the author's original PhD thesis and includes a more thorough discussion on the concepts and mathematics behind his research works on the foam model as applied to studying issues of phase stability and elasticity for various non closed packed structures found in fuzzy and colloidal crystals as well as on a renormalization group analysis regarding the critical behavior of loop polymers upon which topological constraints are imposed The common thread behind these two research works is their demonstration of the importance and effectiveness of utilizing geometrical and topological concepts for modeling and understanding soft systems undergoing phase transitions **The Many Valued and Nonmonotonic Turn in Logic** Dov M. Gabbay, John Woods, 2007-08-13 The present volume of the Handbook of the History of Logic brings together two of the most important developments in 20th century non classical logic These are many valuedness and non monotonicity On the one approach in deference to vagueness temporal or quantum indeterminacy or reference failure sentences that are classically non bivalent are allowed as inputs and outputs to consequence relations Many valued dialethic fuzzy and quantum logics are among other things principled attempts to regulate the flow through of sentences that are neither true nor false On the second or non monotonic approach constraints are placed on inputs and sometimes on outputs of a classical consequence relation with a view to producing a notion of consequence that serves in a more realistic way the requirements of real life inference Many valued logics produce an interesting problem Non bivalent inputs produce classically valid consequence statements for any choice of outputs A major task of many valued logics of all stripes is to

fashion an appropriately non classical relation of consequence The chief preoccupation of non monotonic and default logicians is how to constrain inputs and outputs of the consequence relation In what is called left non monotonicity it is forbidden to add new sentences to the inputs of true consequence statements The restriction takes notice of the fact that new information will sometimes override an antecedently and reasonably derived consequence In what is called right non monotonicity limitations are imposed on outputs of the consequence relation Most notably perhaps is the requirement that the rule of or introduction not be given free sway on outputs Also prominent is the effort of paraconsistent logicians both preservationist and dialetheic to limit the outputs of inconsistent inputs which in classical contexts are wholly unconstrained In some instances our two themes coincide Dialetheic logics are a case in point Dialetheic logics allow certain selected sentences to have as a third truth value the classical values of truth and falsity together So such logics also admit classically inconsistent inputs A central task is to construct a right non monotonic consequence relation that allows for these many valued and inconsistent inputs The Many Valued and Non Monotonic Turn in Logic is an indispensable research tool for anyone interested in the development of logic including researchers graduate and senior undergraduate students in logic history of logic mathematics history of mathematics computer science AI linguistics cognitive science argumentation theory and the history of ideas Detailed and comprehensive chapters covering the entire range of modal logic Contains the latest scholarly discoveries and interpretative insights that answers many questions in the field of logic

Selected Papers on Algebra and Topology by Garrett Birkhoff J.S. Oliveira, G.-C. Rota, 1987-01-01 The present volume of reprints are what I consider to be my most interesting and influential papers on algebra and topology To tie them together and to place them in context I have supplemented them by a series of brief essays sketching their historical background as I see it In addition to these I have listed some subsequent papers by others which have further developed some of my key ideas The papers on universal algebra lattice theory and general topology collected in the present volume concern ideas which have become familiar to all working mathematicians It may be helpful to make them readily accessible in one volume I have tried in the introduction to each part to state the most significant features of each paper reprinted there and to indicate later developments The background that shaped and stimulated my early work on universal algebra lattice theory and topology may be of some interest As a Harvard undergraduate in 1928-32 I was encouraged to do independent reading and to write an original thesis My tutorial reading included de la Vallée Poussin's beautiful *Cours d'Analyse Infinitésimale* Hausdorff's *Grundzüge der Mengenlehre* and Fréchet's *Espaces Abstraits* In addition I discovered Carathéodory's 1912 paper *Vber das lineare Mass von Punktmengen* and Hausdorff's 1919 paper on *Dimension und Ausseres Mass* and derived much inspiration from them A fragment of my thesis analyzing axiom systems for separable metrizable spaces was later published 2 This background led to the work summarized in Part IV

Probing The Meaning Of Quantum Mechanics: Superpositions, Dynamics, Semantics And Identity Diederik Aerts, Christian De Ronde, Hector Freytes, Roberto Giuntini, 2016-07-21 This book

provides an interdisciplinary approach to one of the most fascinating and important open questions in science What is quantum mechanics really talking about In the last decades quantum mechanics has given rise to a new quantum technological era a revolution taking place today especially within the field of quantum information processing which goes from quantum teleportation and cryptography to quantum computation Quantum theory is probably our best confirmed physical theory However in spite of its great empirical effectiveness it stands today still without a universally accepted physical representation that allows us to understand its relation to the world and reality The novelty of the book comes from the multiple perspectives put forward by top researchers in quantum mechanics from Europe as well as North and South America discussing the meaning and structure of the theory of quanta The book comprises in a balanced manner physical philosophical logical and mathematical approaches to quantum mechanics and quantum information Going from quantum superpositions and entanglement to dynamics and the problem of identity from quantum logic computation and quasi set theory to the category approach and teleportation from realism and empiricism to operationalism and instrumentalism the book considers from different angles some of the most intriguing questions in the field From Buenos Aires to Brussels and Cagliari from Florence to Florian polis the interaction between different groups is reflected in the many different articles This book is interesting not only to the specialists but also to the general public attempting to get a grasp on some of the most fundamental questions of present quantum physics

Mathematics of Complexity and Dynamical Systems Robert A. Meyers, 2011-10-05 Mathematics of Complexity and Dynamical Systems is an authoritative reference to the basic tools and concepts of complexity systems theory and dynamical systems from the perspective of pure and applied mathematics Complex systems are systems that comprise many interacting parts with the ability to generate a new quality of collective behavior through self organization e g the spontaneous formation of temporal spatial or functional structures These systems are often characterized by extreme sensitivity to initial conditions as well as emergent behavior that are not readily predictable or even completely deterministic The more than 100 entries in this wide ranging single source work provide a comprehensive explication of the theory and applications of mathematical complexity covering ergodic theory fractals and multifractals dynamical systems perturbation theory solitons systems and control theory and related topics Mathematics of Complexity and Dynamical Systems is an essential reference for all those interested in mathematical complexity from undergraduate and graduate students up through professional researchers

The Logic of Quantum Mechanics: Volume 15 Enrico G. Beltrametti, Gianni Cassinelli, 2010-12-09 This volume examines the logic theory and mathematics of quantum mechanics in a clear and thorough way

Canadian Mathematical Bulletin , 1976-03

The Concept of Probability E.I. Bitsakis, C.A. Nicolaidis, 2012-12-06 This volume contains articles from invited speakers at a meeting which took place in Delphi during the week of October 12 16 1987 The theme of the meeting was The concept of probability and was organized by the Group of Interdisciplinary Research Physics Department University of Athens and the Theoretical and Physical

Chemistry Institute of the National Hellenic Research Foundation Athens The Group of Interdisciplinary Research organized two previous Meetings 1 on the Concept of physical reality 1982 and 2 on the question of determinism in Physics 1984 This small gathering which was attended by scientists mathematicians and philosophers from more than 22 countries took place on the occasion of the 100th year from the birthday of E Schrodinger As the father of wave mechanics Schrodinger thrust us into an era of physics where knowledge of the IV function is considered for most situations as the ultimate aim and the ultimate truth Yet he as well as another towering figure of 20th century physics A Einstein never really felt comfortable with the interpretation of the meaning of IV and of the information that it contains With Einstein playing the leading role a debate about concepts and interpretation started as soon as quantum mechanics was born Central theme to this debate is the concept of probability a concept which permeates explicitly or implicitly all science and even our decision making in everyday life The articles cover a broad spectrum of thought and results mathematical physical epistemological experimental specific general many of them outside the accepted norm Geometry and Topology in Hamiltonian Dynamics and Statistical Mechanics Marco Pettini, 2007-06-14 It is a special pleasure for me to write this foreword for a remarkable book by a remarkable author Marco Pettini is a deep thinker who has spent many years probing the foundations of Hamiltonian chaos and statistical mechanics in particular phase transitions from the point of view of geometry and topology

It is in particular the quality of mind of the author and his deep physical as well as mathematical insights which make this book so special and inspiring It is a must for those who want to venture into a new approach to old problems or want to use new tools for new problems Although topology has penetrated a number of elds of physics a broad participation of topology in the clarification and progress of fundamental problems in the above mentioned elds has been lacking The new perspectives topology gives to the above mentioned problems are bound to help in their clarification and to spread to other elds of science The sparsity of geometric thinking and of its use to solve fundamental problems when compared with purely analytical methods in physics could be relieved and made highly productive using the material discussed in this book It is unavoidable that the physicist reader may have then to learn some new mathematics and be challenged to a new way of thinking but with the author as a guide he is assured of the best help in achieving this that is presently available **Discovering the Nanoscale** Davis Baird, Alfred Nordmann, Joachim Schummer, 2004 I recommend this book to anyone interested in learning the history of nanoscale science and to those who would like to better understand some of the ethical legal and social dilemmas to what I believe has rightly been labeled the technology of the 21st century Rocky Rawstern Nanotechnology Now Science and engineering industry and politics environmentalists and transhumanists are Discovering the Nanoscale Policy makers are demanding explicit consideration of ethical legal and social aspects and popular books are explaining the achievements and promises of nanoscience It may therefore seem surprising that this is the first collection of studies that considers nanoscience and nanotechnologies from the critical perspective of Science and Technology Studies STS However when one

appreciates that such a critical perspective needs to be historically informed it often involves intimate acquaintance with the research process Accordingly this book on the historical analytical and ethical study of nanoscience and technology has come together in a period of several years Though it presents only first results these results for the most part stem from sustained investigations of nanoscience and nanotechnologies and of the contexts that are shaping their development Nanoscience and technologies are developing very quickly and for this reason both pose a challenge to the more reflective approach commonly taken by science studies while at the same time requiring the perspective provided by science studies scholars Many are convinced that nothing meaningful can be said about the social and ethical implications of nanotechnologies at this early stage but one can already see what programmatic attitudes go into nanoscale research what metaphors are shaping it and what conception of nature is implicit in its vision It is also often assumed that in order to consider all aspects of nanotechnologies it is sufficient to know a bit of the science and to have some ethical intuitions This collection of papers establishes that one also needs to appreciate nanoscale research and development in the larger context of the changing relations of science technology and society

Ordered Sets and Lattices II, This indispensable reference source contains a wealth of information on lattice theory The book presents a survey of virtually everything published in the fields of partially ordered sets semilattices lattices and Boolean algebras that was reviewed in Referativnyi Zhurnal Matematika from mid 1982 to the end of 1985 A continuation of a previous volume the English translation of which was published by the AMS in 1989 as volume 141 in Translations Series 2 this comprehensive work contains more than 2200 references Many of the papers covered here were originally published in virtually inaccessible places The compilation of the volume was directed by Milan Kolibiar of Comenius University at Bratislava and Lev A Skorniyakov of Moscow University Of interest to mathematicians as well as to philosophers and computer scientists in certain areas this unique compendium is a must for any mathematical library

The Geometry and Petrogenesis of Dolomite Hydrocarbon Reservoirs Colin J. R. Braithwaite, Giancarlo Rizzi, Gillian Darke, Geological Society of London, 2004 The wide distribution of dolomite rocks in North American Middle and Far Eastern hydrocarbon reservoirs is reason enough for their intensive study In this volume dolomite enthusiasts review progress and define the current boundaries of dolomite research related particularly to the importance of these rocks as reservoirs

A Tour of Subriemannian Geometries, Their Geodesics and Applications Richard Montgomery, 2002 Subriemannian geometries can be viewed as limits of Riemannian geometries They arise naturally in many areas of pure algebra geometry analysis and applied mechanics control theory mathematical physics mathematics as well as in applications e g robotics This book is devoted to the study of subriemannian geometries their geodesics and their applications It starts with the simplest nontrivial example of a subriemannian geometry the two dimensional isoperimetric problem reformulated as a problem of finding subriemannian geodesics Among topics discussed in other chapters of the first part of the book are an elementary exposition of Gromov's idea to use subriemannian geometry for proving a theorem in discrete group theory and

Cartan's method of equivalence applied to the problem of understanding invariants of distributions The second part of the book is devoted to applications of subriemannian geometry In particular the author describes in detail Berry's phase in quantum mechanics the problem of a falling cat righting herself that of a microorganism swimming and a phase problem arising in the N body problem He shows that all these problems can be studied using the same underlying type of subriemannian geometry The reader is assumed to have an introductory knowledge of differential geometry This book that also has a chapter devoted to open problems can serve as a good introduction to this new exciting area of mathematics

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