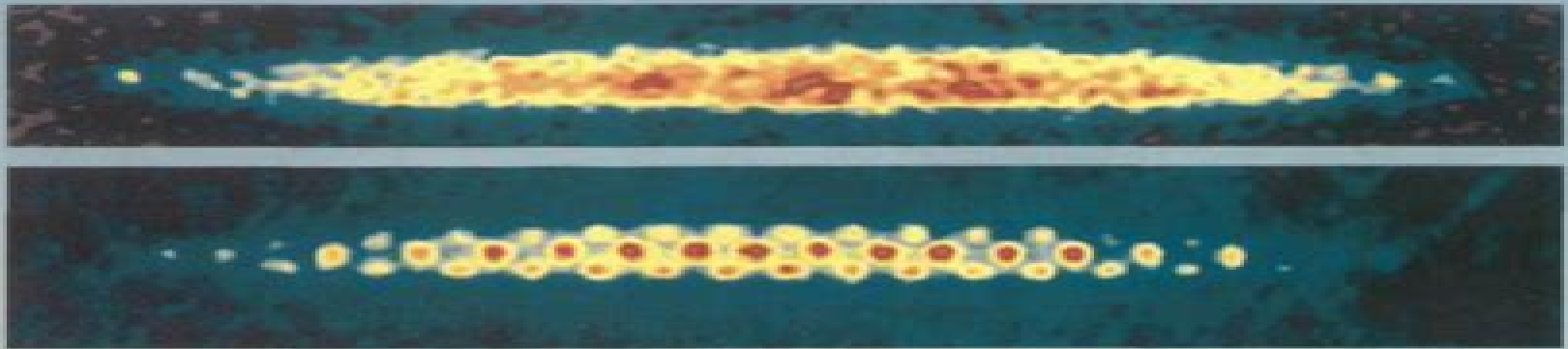


QUANTUM COMPUTATION — AND — QUANTUM INFORMATION THEORY



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World Scientific

Quantum Computation And Quantum Information Theory

János A. Bergou, Mark Hillery



Quantum Computation And Quantum Information Theory:

Quantum Computation and Quantum Information Michael A. Nielsen, Isaac L. Chuang, 2010-12-09 One of the most cited books in physics of all time Quantum Computation and Quantum Information remains the best textbook in this exciting field of science This 10th anniversary edition includes an introduction from the authors setting the work in context This comprehensive textbook describes such remarkable effects as fast quantum algorithms quantum teleportation quantum cryptography and quantum error correction Quantum mechanics and computer science are introduced before moving on to describe what a quantum computer is how it can be used to solve problems faster than classical computers and its real world implementation It concludes with an in depth treatment of quantum information Containing a wealth of figures and exercises this well known textbook is ideal for courses on the subject and will interest beginning graduate students and researchers in physics computer science mathematics and electrical engineering

Quantum Computation and Quantum Information Theory Chiara Macchiavello, G. M. Palma, Anton Zeilinger, 2000 Quantum Entanglement Manipulation Quantum Algorithms Quantum Complexity Quantum Error Correction Quantum Channels Entanglement Purification and Long Distance Quantum Communication Quantum Key Distribution Cavity Quantum Electrodynamics Quantum Computation with Ion Traps Josephson Junctions and Quantum Computation Quantum Computing in Optical Lattices Quantum Computation and Quantum Communication with Electrons NMR Quantum Computing

Classical and Quantum Information Dan C. Marinescu, 2011-01-07 A new discipline Quantum Information Science has emerged in the last two decades of the twentieth century at the intersection of Physics Mathematics and Computer Science Quantum Information Processing is an application of Quantum Information Science which covers the transformation storage and transmission of quantum information it represents a revolutionary approach to information processing Classical and Quantum Information covers topics in quantum computing quantum information theory and quantum error correction three important areas of quantum information processing Quantum information theory and quantum error correction build on the scope concepts methodology and techniques developed in the context of their close relatives classical information theory and classical error correcting codes Presents recent results in quantum computing quantum information theory and quantum error correcting codes Covers both classical and quantum information theory and error correcting codes The last chapter of the book covers physical implementation of quantum information processing devices Covers the mathematical formalism and the concepts in Quantum Mechanics critical for understanding the properties and the transformations of quantum information

Quantum Information and Quantum Computing Mikio Nakahara, Yoshitaka Sasaki, 2012-09-17 The open research center project Interdisciplinary fundamental research toward realization of a quantum computer has been supported by the Ministry of Education Japan for five years This is a collection of the research outcomes by the members engaged in the project To make the presentation self contained it starts with an overview by Mikio Nakahara which serves as a concise introduction to

quantum information and quantum computing Subsequent contributions include subjects from physics chemistry mathematics and information science reflecting upon the wide variety of scientists working under this project These contributions introduce NMR quantum computing and related techniques number theory and coding theory quantum error correction photosynthesis non classical correlations and entanglement neutral atom quantum computer among others Each of contributions will serve as a short introduction to these cutting edge research fields

Lectures on Quantum Information Dagmar Bruss, Gerd Leuchs, 2007 Quantum Information Processing is a young and rapidly growing field of research at the intersection of physics mathematics and computer science Its ultimate goal is to harness quantum physics to conceive and ultimately build quantum computers that would dramatically overtake the capabilities of today's classical computers One example of the power of a quantum computer is its ability to efficiently find the prime factors of a larger integer thus shaking the supposedly secure foundations of standard encryption schemes This comprehensive textbook on the rapidly advancing field introduces readers to the fundamental concepts of information theory and quantum entanglement taking into account the current state of research and development It thus covers all current concepts in quantum computing both theoretical and experimental before moving on to the latest implementations of quantum computing and communication protocols With its series of exercises this is ideal reading for students and lecturers in physics and informatics as well as experimental and theoretical physicists and physicists in industry Dagmar Bru graduated at RWTH University Aachen Germany and received her PhD in theoretical particle physics from the University of Heidelberg in 1994 As a research fellow at the University of Oxford she started to work in quantum information theory Another fellowship at ISI Torino Italy followed While being a research assistant at the University of Hannover she completed her habilitation Since 2004 Professor Bru has been holding a chair at the Institute of Theoretical Physics at the Heinrich Heine University Dsseldorf Germany Gerd Leuchs studied physics and mathematics at the University of Cologne Germany and received his Ph D in 1978 After two research visits at the University of Colorado in Boulder USA he headed the German gravitational wave detection group from 1985 to 1989 He became technical director at Nanomach AG in Switzerland Since 1994 Professor Leuchs has been holding the chair for optics at the Friedrich Alexander University of Erlangen Nuremberg Germany His fields of research span the range from modern aspects of classical optics to quantum optics and quantum information Since 2003 he has been Director of the Max Planck Research Group for Optics Information and Photonics at Erlangen

Quantum Computation And Quantum Information Theory, Collected Papers And Notes Chiara Macchiavello, G Massimo Palma, Anton Zeilinger, 2001-01-17 Quantum information theory has revolutionised our view on the true nature of information and has led to such intriguing topics as teleportation and quantum computation The field by its very nature strongly interdisciplinary with deep roots in the foundations both of quantum mechanics and of information theory and computer science has become a major subject for scientists working in fields as diverse as quantum optics superconductivity or information theory all the way to computer engineers The aim of this

book is to provide guidance and introduce the broad literature in all the various aspects of quantum information theory. The topics covered range from the fundamental aspects of the theory like quantum algorithms and quantum complexity to the technological aspects of the design of quantum information processing devices. Each section of the book consists of a selection of key papers with particular attention to their tutorial value chosen and introduced by leading scientists in the specific area. An entirely new introduction to quantum complexity has been specially written for the book.

Quantum Computing Explained David McMahon, 2007-12-14 A self contained treatment of the fundamentals of quantum computing. This clear practical book takes quantum computing out of the realm of theoretical physics and teaches the fundamentals of the field to students and professionals who have not had training in quantum computing or quantum information theory including computer scientists, programmers, electrical engineers, mathematicians, physics students and chemists. The author cuts through the conventions of typical jargon laden physics books and instead presents the material through his unique how to approach and friendly conversational style. Readers will learn how to carry out calculations with explicit details and will gain a fundamental grasp of Quantum mechanics, Quantum computation, Teleportation, Quantum cryptography, Entanglement, Quantum algorithms, Error correction. A number of worked examples are included so readers can see how quantum computing is done with their own eyes while answers to similar end of chapter problems are provided for readers to check their own work as they learn to master the information. Ideal for professionals and graduate level students alike. **Quantum Computing Explained** delivers the fundamentals of quantum computing readers need to be able to understand current research papers and go on to study more advanced quantum texts.

The Theory of Quantum Information John Watrous, 2018-04-26 This largely self contained book on the theory of quantum information focuses on precise mathematical formulations and proofs of fundamental facts that form the foundation of the subject. It is intended for graduate students and researchers in mathematics, computer science and theoretical physics seeking to develop a thorough understanding of key results, proof techniques and methodologies that are relevant to a wide range of research topics within the theory of quantum information and computation. The book is accessible to readers with an understanding of basic mathematics including linear algebra, mathematical analysis and probability theory. An introductory chapter summarizes these necessary mathematical prerequisites and starting from this foundation the book includes clear and complete proofs of all results it presents. Each subsequent chapter includes challenging exercises intended to help readers to develop their own skills for discovering proofs concerning the theory of quantum information.

Elements of Quantum Computation and Quantum Communication Anirban Pathak, 2013-06-20 While there are many available textbooks on quantum information theory most are either too technical for beginners or not complete enough. Filling the gap this book gives a clear self contained introduction to quantum computation and communication. Exploring recent developments and open questions in the field it prepares readers for further study and helps them understand more advanced texts and journal papers. Along with thought provoking cartoons and

brief biographies of key players in the field each chapter includes examples references exercises and problems with detailed solutions *Diversities in Quantum Computation and Quantum Information* Mikio Nakahara,Yidun Wan,Yoshitaka Sasaki,2012 This book is a collection of lecture notes and contributions in Summer School on Diversities in Quantum Computation Information held on 1 5 August 2010 at U Community Hotel Higashi Osaka Japan Lecturers are world class authorities in respective areas in quantum information and quantum computing including physics mathematics chemistry and information science They lectured on cutting edge research frontiers where they are currently working including quantum error correction relativistic quantum information quantum computing of link polynomials quantum algorithms etc Each lecture note is written in a self contained manner so that it may be used as a textbook for one semester graduate course or advanced undergraduate course Contributions report current research subjects also in a self contained manner We believe that these articles are accessible to the readers form various disciplines **Quantum Computation and Quantum**

Information J. M. Landsberg,2024-06-18 This book presents the basics of quantum computing and quantum information theory It emphasizes the mathematical aspects and the historical continuity of both algorithms and information theory when passing from classical to quantum settings The book begins with several classical algorithms relevant for quantum computing and of interest in their own right The postulates of quantum mechanics are then presented as a generalization of classical probability Complete rigorous and self contained treatments of the algorithms of Shor Simon and Grover are given Passing to quantum information theory the author presents it as a straightforward adaptation of Shannon s foundations to information theory Both Shannon s theory and its adaptation to the quantum setting are explained in detail The book concludes with a chapter on the use of representation theory in quantum information theory It shows how all known entropy inequalities including the celebrated strong subadditivity of von Neumann entropy may be obtained from a representation theory perspective With many exercises in each chapter the book is designed to be used as a textbook for a course in quantum computing and quantum information theory Prerequisites are elementary undergraduate probability and undergraduate algebra both linear and abstract No prior knowledge of quantum mechanics or information theory is required

Explorations in Quantum Computing Colin P. Williams,2010-12-07 By the year 2020 the basic memory components of a computer will be the size of individual atoms At such scales the current theory of computation will become invalid Quantum computing is reinventing the foundations of computer science and information theory in a way that is consistent with quantum physics the most accurate model of reality currently known Remarkably this theory predicts that quantum computers can perform certain tasks breathtakingly faster than classical computers and better yet can accomplish mind boggling feats such as teleporting information breaking supposedly unbreakable codes generating true random numbers and communicating with messages that betray the presence of eavesdropping This widely anticipated second edition of *Explorations in Quantum Computing* explains these burgeoning developments in simple terms and describes the key

technological hurdles that must be overcome to make quantum computers a reality. This easy to read, time tested and comprehensive textbook provides a fresh perspective on the capabilities of quantum computers and supplies readers with the tools necessary to make their own foray into this exciting field. Topics and features: concludes each chapter with exercises and a summary of the material covered; provides an introduction to the basic mathematical formalism of quantum computing and the quantum effects that can be harnessed for non classical computation; discusses the concepts of quantum gates, entangling power, quantum circuits, quantum Fourier wavelet and cosine transforms and quantum universality; computability and complexity; examines the potential applications of quantum computers in areas such as search, code breaking, solving NP Complete problems, quantum simulation, quantum chemistry and mathematics; investigates the uses of quantum information including quantum teleportation, superdense coding, quantum data compression, quantum cloning, quantum negation and quantum cryptography; reviews the advancements made towards practical quantum computers covering developments in quantum error correction and avoidance and alternative models of quantum computation. This text reference is ideal for anyone wishing to learn more about this incredible, perhaps ultimate, computer revolution.

Dr. Colin P. Williams is Program Manager for Advanced Computing Paradigms at the NASA Jet Propulsion Laboratory, California Institute of Technology and CEO of Xtreme Energetics Inc., an advanced solar energy company. Dr. Williams has taught quantum computing and quantum information theory as an acting Associate Professor of Computer Science at Stanford University. He has spent over a decade inspiring and leading high technology teams and building business relationships with and Silicon Valley companies. Today his interests include terrestrial and Space based power generation, quantum computing, cognitive computing, computational material design, visualization, artificial intelligence, evolutionary computing and remote olfaction. He was formerly a Research Scientist at Xerox PARC and a Research Assistant to Prof. Stephen W. Hawking, Cambridge University.

Quantum Information Processing János A. Bergou, Mark Hillery, Mark Saffman, 2021-09-14. This new edition of a well received textbook provides a concise introduction to both the theoretical and experimental aspects of quantum information at the graduate level. While the previous edition focused on theory, the book now incorporates discussions of experimental platforms. Several chapters on experimental implementations of quantum information protocols have been added: implementations using neutral atoms, trapped ions, optics and solidstate systems are each presented in its own chapter. Previous chapters on entanglement, quantum measurements, quantum dynamics, quantum cryptography and quantum algorithms have been thoroughly updated and new additions include chapters on the stabilizer formalism and the Gottesman-Knill theorem as well as aspects of classical and quantum information theory. To facilitate learning, each chapter starts with a clear motivation to the topic and closes with exercises and a recommended reading list. *Quantum Information Processing: Theory and Implementation* will be essential to graduate students studying quantum information as well as and researchers in other areas of physics who wish to gain knowledge in the field.

Quantum Information Theory and Quantum Statistics Dénes Petz, 2007-10-20. This concise and

readable book addresses primarily readers with a background in classical statistical physics and introduces quantum mechanical notions as required. Conceived as a primer to bridge the gap between statistical physics and quantum information, it emphasizes concepts and thorough discussions of the fundamental notions and prepares the reader for deeper studies, not least through a selection of well-chosen exercises. *Quantum Information Theory* Masahito Hayashi, 2016-11-03. This graduate textbook provides a unified view of quantum information theory. Clearly explaining the necessary mathematical basis, it merges key topics from both information theoretic and quantum mechanical viewpoints and provides lucid explanations of the basic results. Thanks to this unified approach, it makes accessible such advanced topics in quantum communication as quantum teleportation, superdense coding, quantum state transmission, quantum error correction, and quantum encryption. Since the publication of the preceding book *Quantum Information: An Introduction*, there have been tremendous strides in the field of quantum information. In particular, the following topics, all of which are addressed here, have seen major advances: quantum state discrimination, quantum channel capacity, bipartite and multipartite entanglement, security analysis on quantum communication, reverse Shannon theorem, and uncertainty relation. With regard to the analysis of quantum security, the present book employs an improved method for the evaluation of leaked information and identifies a remarkable relation between quantum security and quantum coherence. Taken together, these two improvements allow a better analysis of quantum state transmission. In addition, various types of the newly discovered uncertainty relation are explained. Presenting a wealth of new developments, the book introduces readers to the latest advances and challenges in quantum information. To aid in understanding, each chapter is accompanied by a set of exercises and solutions. *What is Quantum Information?* Olimpia Lombardi, Sebastian Fortin, Federico Holik, Cristian López, 2017-04-24. Combining physics and philosophy, this is a uniquely interdisciplinary examination of quantum information science which provides an up-to-date examination of developments in this field. The authors provide coherent definitions and theories of information, taking clearly defined approaches to considering information in connection with quantum mechanics, probability, and correlations. Concepts addressed include entanglement of quantum states, the relation of quantum correlations to quantum information, and the meaning of the informational approach for the foundations of quantum mechanics. Furthermore, the mathematical concept of information in the communicational context and the notion of pragmatic information are considered. Suitable as both a discussion of the conceptual and philosophical problems of this field and a comprehensive stand-alone introduction, this book will benefit both experienced and new researchers in quantum information and the philosophy of physics. *Quantum Information* Dagmar Bruss, Gerd Leuchs, 2019-01-30. This comprehensive textbook on the rapidly advancing field introduces readers to the fundamental concepts of information theory and quantum entanglement, taking into account the current state of research and development. It thus covers all current concepts in quantum computing, both theoretical and experimental, before moving on to the latest implementations of quantum computing and communication protocols. It contains problems

and exercises and is therefore ideally suited for students and lecturers in physics and informatics as well as experimental and theoretical physicists in academia and industry who work in the field of quantum information processing The second edition incorporates important recent developments such as quantum metrology quantum correlations beyond entanglement and advances in quantum computing with solid state devices Quantum Information Stephen Barnett, 2009-05-28 Quantum information the subject is a new and exciting area of science which brings together physics information theory computer science and mathematics Quantum Information the book is based on two successful lecture courses given to advanced undergraduate and beginning postgraduate students in physics The intention is to introduce readers at this level to the fundamental but offer rather simple ideas behind ground breaking developments including quantum cryptography teleportation and quantum computing The text is necessarily rather mathematical in style but the mathematics nowhere allowed priority over the key physical ideas My aim throughout was to be as complete and self contained but to avoid as far as possible lengthy and formal mathematical proofs Each of the eight chapters is followed by about forty exercise problems with which the reader can test their understanding and hone their skills These will also provide a valuable resource to tutors and lectures *Introduction to the Theory of Quantum Information Processing* János A. Bergou, Mark Hillery, 2013-05-18

Introduction to the Theory of Quantum Information Processing provides the material for a one semester graduate level course on quantum information theory and quantum computing for students who have had a one year graduate course in quantum mechanics Many standard subjects are treated such as density matrices entanglement quantum maps quantum cryptography and quantum codes Also included are discussions of quantum machines and quantum walks In addition the book provides detailed treatments of several underlying fundamental principles of quantum theory such as quantum measurements the no cloning and no signaling theorems and their consequences Problems of various levels of difficulty supplement the text with the most challenging problems bringing the reader to the forefront of active research This book provides a compact introduction to the fascinating and rapidly evolving interdisciplinary field of quantum information theory and it prepares the reader for doing active research in this area **Philosophy of Quantum Information and**

Entanglement Alisa Bokulich, Gregg Jaeger, 2010-06-10 Recent work in quantum information science has produced a revolution in our understanding of quantum entanglement Scientists now view entanglement as a physical resource with many important applications These range from quantum computers which would be able to compute exponentially faster than classical computers to quantum cryptographic techniques which could provide unbreakable codes for the transfer of secret information over public channels These important advances in the study of quantum entanglement and information touch on deep foundational issues in both physics and philosophy This interdisciplinary volume brings together fourteen of the world's leading physicists and philosophers of physics to address the most important developments and debates in this exciting area of research It offers a broad spectrum of approaches to resolving deep foundational challenges philosophical

mathematical and physical raised by quantum information quantum processing and entanglement This book is ideal for historians philosophers of science and physicists

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Quantum Computation And Quantum Information Theory Introduction

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