



Optical Switching in Low-Dimensional Systems

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Optical Switching In Low Dimensional Systems

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Optical Switching In Low Dimensional Systems:

Optical Switching in Low-Dimensional Systems Hartmut Haug, L. Banyai, 2012-12-06 This book contains all the papers presented at the NATO workshop on Optical Switching in Low Dimensional Systems held in Marbella Spain from October 6th to 8th 1988 Optical switching is a basic function for optical data processing which is of technological interest because of its potential parallelism and its potential speed Semiconductors which exhibit resonance enhanced optical nonlinearities in the frequency range close to the band edge are the most intensively studied materials for optical bistability and fast gate operation Modern crystal growth techniques particularly molecular beam epitaxy allow the manufacture of semiconductor microstructures such as quantum wells quantum wires and quantum dots in which the electrons are only free to move in two one or zero dimensions of the optically excited electron hole pairs in these low respectively The spatial confinement dimensional structures gives rise to an enhancement of the excitonic nonlinearities Furthermore the variations of the microstructure extensions of the compositions and of the doping offer great new flexibility in engineering the desired optical properties Recently organic chain molecules such as polydiacetylene which are different realizations of one dimensional electronic systems have been shown also to have interesting optical nonlinearities Both the development and study of optical and electro optical devices as well as experimental and theoretical investigations of the underlying optical nonlinearities are contained in this book *Semiconductor-Laser Fundamentals* Weng W. Chow, Stephan W. Koch, 2013-03-09 Since Fall of 1993 when we completed the manuscript of our book Semiconductor Laser Physics W W Chow S W Koch and M Sargent III Springer Berlin Heidelberg 1994 many new and exciting developments have taken place in the world of semiconductor lasers Novel laser and amplifier structures were developed and others for example the VCSEL vertical cavity surface emitting laser and monolithic MOPA master oscillator power amplifier made the transition from research and development to production When investigating some of these systems we discovered instances when device performance and thus design depend critically on details of the gain medium properties e g spectral shape and carrier density dependence of the gain and refractive index New material systems were also introduced with optical emission wavelengths spanning from the mid infrared to the ultraviolet Particularly note worthy are laser and light emitting diodes based on the wide bandgap group III nitride and II VI compounds These devices emit in the visible to ultra violet wavelength range which is important for the wide variety of optoelectronic applications While these novel semiconductor laser materials show many similarities with the more conventional near infrared systems they also possess rather different material parameter combinations These differences appear as band structure modifications and as increased importance of Coulomb effects such that e g excitonic signatures resulting from the attractive electron hole interaction are generally significantly more prominent in the wide bandgap systems *Quantum Mechanics with Applications to Nanotechnology and Information Science* Yehuda B. Band, Yshai Avishai, 2013-01-10 Quantum mechanics transcends and supplants classical mechanics at the

atomic and subatomic levels It provides the underlying framework for many subfields of physics chemistry and materials science including condensed matter physics atomic physics molecular physics quantum chemistry particle physics and nuclear physics It is the only way we can understand the structure of materials from the semiconductors in our computers to the metal in our automobiles It is also the scaffolding supporting much of nanoscience and nanotechnology The purpose of this book is to present the fundamentals of quantum theory within a modern perspective with emphasis on applications to nanoscience and nanotechnology and information technology As the frontiers of science have advanced the sort of curriculum adequate for students in the sciences and engineering twenty years ago is no longer satisfactory today Hence the emphasis on new topics that are not included in older reference texts such as quantum information theory decoherence and dissipation and on applications to nanotechnology including quantum dots wires and wells This book provides a novel approach to Quantum Mechanics whilst also giving readers the requisite background and training for the scientists and engineers of the 21st Century who need to come to grips with quantum phenomena The fundamentals of quantum theory are provided within a modern perspective with emphasis on applications to nanoscience and nanotechnology and information technology Older books on quantum mechanics do not contain the amalgam of ideas concepts and tools necessary to prepare engineers and scientists to deal with the new facets of quantum mechanics and their application to quantum information science and nanotechnology As the frontiers of science have advanced the sort of curriculum adequate for students in the sciences and engineering twenty years ago is no longer satisfactory today There are many excellent quantum mechanics books available but none have the emphasis on nanotechnology and quantum information science that this book has

Nonlinear Optics
George I. Stegeman, Robert A. Stegeman, 2012-06-29 Clear integrated coverage of all aspects of nonlinear optics phenomena materials and devices Coauthored by George Stegeman one of the most highly respected pioneers of nonlinear optics with contributions on applications from Robert Stegeman this book covers nonlinear optics from a combined physics optics materials science and devices perspective It offers a thoroughly balanced treatment of concepts nonlinear materials practical aspects of nonlinear devices and current application areas Beginning with the presentation of a simple electron on a spring model to help readers make the leap from concepts to applications Nonlinear Optics gives comprehensive explanations of second order phenomena derivation of nonlinear susceptibilities third order nonlinear effects multi wave mixing scattering and more Coverage includes Nonlinear response of materials at the molecular level Second order nonlinear devices their optimization and limitations The physical origins of second and third order nonlinearities Typical frequency dispersion of nonlinearities explained in terms of simple two and three level models Ultrafast and ultrahigh intensity processes Practice problems demonstrating the design of such nonlinear devices as frequency doublers and optical oscillators Based on more than twenty years of lectures at the College of Optics and Photonics CREOL at the University of Central Florida Nonlinear Optics introduces all topics from the ground up making the material easily accessible not only for physicists but also for

chemists and materials scientists as well as professionals in diverse areas of optics from laser physics to electrical engineering **SiC, Natural and Synthetic Diamond and Related Materials** A.A. Gippius,R. Helbig,J.P.F.

Sellschop,1992-04-24 This volume addresses the burgeoning field of wide band gap materials The 64 contributed and invited papers will do much to stimulate the well justified ongoing work both theoretical and experimental in this area The high standard of the papers attests to the significant progress that has been made in this field as well as reporting on the challenging problems that still remain to be solved **Nanoporous Materials and Their Applications** Enrique

Rodríguez-Castellón,Sibele Pergher,2019-05-27 This book is a special collection of articles dedicated to the preparation and characterization of nanoporous materials such as zeolitic type materials mesoporous silica SBA 15 MCM 41 and KIT 6 mesoporous metallic oxides metal organic framework structures MOFs and pillared clays and their applications in adsorption catalysis and separation processes This book presents a global vision of researchers from international universities research centers and industries working with nanoporous materials and shares the latest results on the synthesis and characterization of such materials which have given rise to the special interest in their applications in basic and industrial processes

Scientific and Technical Aerospace Reports ,1988 *Bistabilities and Nonlinearities in Laser Diodes* Hitoshi Kawaguchi,1994 With outstanding tutorials and crystal clear explanations this book provides complete coverage of the field guiding you from basic physics to modern design applications for optical communications and photonic switching **New Technical Books** New York Public Library,1990 *Quantum Optics V* John D. Harvey,Daniel F. Walls,1989-10-19 This volume contains contributions based on the lectures delivered at the Fifth International Symposium on Quantum Optics This Conference the fifth in a tri ennial series hosted in New Zealand was held in Rotorua 13 17 February 1989 The Conference was attended by 75 participants from New Zealand Australia Japan USA France Italy and Germany There was also a high level of participation from graduate students from New Zealand and Australia who greatly benefitted from the opportunity to attend world class conferences The participants were housed in the Hyatt Hotel and surrounding motels and all enjoyed the relaxed atmosphere offered by Rotorua in the Southern Hemisphere summer There were 24 invited papers given as oral presentations of 40 minutes and 22 poster papers The major topics covered at the Conference were new experimental and theoretical results in nonclassical light including sub shot noise light sources We were fortunate in that all major experimental groups in the world working in this area were represented The latest experimental results from AT T Laboratories NT T Laboratories mM Laboratories Ecole Normale Supérieure and the Californian Institute of Technology were reported New theoretical results from Southern Hemisphere participants included a true phase operator for quantum fields derived by Professor David Pegg of Griffiths University and a general treatment of lasers pumped without shot noise by Professor D F Walls of Auckland University □□□□□□□□□□□□□□□□□□□□ ,1989 **Journal of the Optical Society of America** ,1989 Third International Conference on Optics of Excitons in Confined Systems Gerald Bastard,Bernard

Gil,1993 *Analytical Techniques Using Lasers* Totaro Imasaka,1990 *Optics of Semiconductor Nanostructures* Fritz Henneberger,Stefan Schmitt-Rink,Ernst O. Göbel,1993-07-15 The contributions of leading international experts assembled in this volume provide an authoritative description of current research in the highly topical area of the optical properties of semiconductor structures in the nanometer range **Physical Concepts of Materials for Novel Optoelectronic Device Applications II** ,1991 **Information Sources in Physics** Dennis F. Shaw,1994 This third edition includes two new chapters on quantum optics and physics of materials and eight of the other chapters have been completely rewritten by new authors All chapters have been revised and updated Patent coverage now includes European and international patents Theoretical materials a **Femtosecond Dynamics of CdSe Nanocrystals** Daniel M. Mittleman,1994 **Applications of Ultrashort Laser Pulses in Science and Technology** André Antonetti,1990 International Conference on the Physics of Semiconductors ,

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