

Ultrafast Nonlinear Optics And Semiconductor Lasers

Ivan Kaminow, Tingye Li

Ultrafast Nonlinear Optics And Semiconductor Lasers:

Ultrafast Nonlinear Optics and Semiconductor Lasers ,2001 The Final Proceedings for Ultrafast Nonlinear Optics and Semiconductor Lasers 5 September 2001 8 September 2001 This is an interdisciplinary conference Topics include techniques for the generation of ultrashort pulses propagation phenomena interaction of ultrashort pulses with matter formation of

Nonlinear Optics in Semiconductors II ,1998-11-09 Since its inception in 1966 the series of numbered volumes known as Semiconductors and Semimetals has distinguished itself through the careful selection of well known authors editors and contributors The Willardson and Beer Series as it is widely known has succeeded in publishing numerous landmark volumes and chapters Not only did many of these volumes make an impact at the time of their publication but they continue to be well cited years after their original release Recently Professor Eicke R Weber of the University of California at Berkeley joined as a co editor of the series Professor Weber a well known expert in the field of semiconductor materials will further contribute to continuing the series tradition of publishing timely highly relevant and long impacting volumes Some of the recent volumes such as Hydrogen in Semiconductors Imperfections in III V Materials Epitaxial Microstructures High Speed Heterostructure Devices Oxygen in Silicon and others promise that this tradition will be maintained and even expanded Reflecting the truly interdisciplinary nature of the field that the series covers the volumes in Semiconductors and Semimetals have been and will continue to be of great interest to physicists chemists materials scientists and device engineers in modern industry Nonlinear Optics in Semiconductors I ,1998-10-22 Since its inception in 1966 the series of numbered volumes known as Semiconductors and Semimetals has distinguished itself through the careful selection of well known authors editors and contributors The Willardson and Beer Series as it is widely known has succeeded in publishing numerous landmark volumes and chapters Not only did many of these volumes make an impact at the time of their publication but they continue to be well cited years after their original release Recently Professor Eicke R Weber of the University of California at Berkeley joined as a co editor of the series Professor Weber a well known expert in the field of semiconductor materials will further contribute to continuing the series tradition of publishing timely highly relevant and long impacting volumes Some of the recent volumes such as Hydrogen in Semiconductors Imperfections in III V Materials Epitaxial Microstructures High Speed Heterostructure Devices Oxygen in Silicon and others promise that this tradition will be maintained and even expanded Reflecting the truly interdisciplinary nature of the field that the series covers the volumes in Semiconductors and Semimetals have been and will continue to be of great interest to physicists chemists materials scientists and device engineers in modern industry

Advances in Semiconductor Lasers James J Coleman, A. Catrina Bryce, Chennupati Jagadish, 2012-05-02 Since its inception in 1966 the series of numbered volumes known as Semiconductors and Semimetals has distinguished itself through the careful selection of well known authors editors and contributors The Willardson and Beer Series as it is widely known has succeeded in publishing numerous landmark volumes and chapters Not

only did many of these volumes make an impact at the time of their publication but they continue to be well cited years after their original release Recently Professor Eicke R Weber of the University of California at Berkeley joined as a co editor of the series Fundamentals of Photonics Bahaa E. A. Saleh, Malvin Carl Teich, 2020-03-04 Fundamentals of Photonics A complete thoroughly updated full color third edition Fundamentals of Photonics Third Edition is a self contained and up to date introductory level textbook that thoroughly surveys this rapidly expanding area of engineering and applied physics Featuring a blend of theory and applications coverage includes detailed accounts of the primary theories of light including ray optics wave optics electromagnetic optics and photon optics as well as the interaction of light and matter Presented at increasing levels of complexity preliminary sections build toward more advanced topics such as Fourier optics and holography photonic crystal optics guided wave and fiber optics LEDs and lasers acousto optic and electro optic devices nonlinear optical devices ultrafast optics optical interconnects and switches and optical fiber communications. The third edition features an entirely new chapter on the optics of metals and plasmonic devices Each chapter contains highlighted equations exercises problems summaries and selected reading lists Examples of real systems are included to emphasize the concepts governing applications of current interest Each of the twenty four chapters of the second edition has been thoroughly updated

All-Optical Signal Processing Stefan Wabnitz, Benjamin J. Eggleton, 2015-04-11 This book provides a comprehensive review of the state of the art of optical signal processing technologies and devices It presents breakthrough solutions for enabling a pervasive use of optics in data communication and signal storage applications It presents presents optical signal processing as solution to overcome the capacity crunch in communication networks The book content ranges from the development of innovative materials and devices such as graphene and slow light structures to the use of nonlinear optics for secure quantum information processing and overcoming the classical Shannon limit on channel capacity and microwave signal processing Although it holds the promise for a substantial speed improvement today s communication infrastructure optics remains largely confined to the signal transport layer as it lags behind electronics as far as signal processing is concerned This situation will change in the near future as the tremendous growth of data traffic requires energy efficient and fully transparent all optical networks The book is written by leaders in the field **Contemporary Nonlinear Optics** Robert Boyd, 2012-12-02 Contemporary Nonlinear Optics discusses the different activities in the field of nonlinear optics The book is comprised of 10 chapters Chapter 1 presents a description of the field of nonlinear guided wave optics Chapter 2 surveys a new branch of nonlinear optics under the heading optical solitons Chapter 3 reviews recent progress in the field of optical phase conjugation Chapter 4 discusses ultrafast nonlinear optics a field that is growing rapidly with the ability of generating and controlling femtosecond optical pulses Chapter 5 examines a branch of nonlinear optics that may be termed nonlinear quantum optics Chapter 6 reviews the new field of photorefractive adaptive neural networks Chapter 7 presents a discussion of recent successes in the development of nonlinear optical media based on organic materials Chapter 8 reviews

the field of nonlinear optics in quantum confined structures Chapter 9 reviews the field of nonlinear laser spectroscopy with emphasis on advances made during the 1980s Finally Chapter 10 reviews the field of nonlinear optical dynamics by considering nonlinear optical systems that exhibit temporal spatial or spatio temporal instabilities. This book is a valuable source for physicists and other scientists interested in optical systems and neural networks Handbook of Optoelectronic Device Modeling and Simulation Joachim Piprek, 2017-10-10 Optoelectronic devices are now ubiquitous in our daily lives from light emitting diodes LEDs in many household appliances to solar cells for energy This handbook shows how we can probe the underlying and highly complex physical processes using modern mathematical models and numerical simulation for optoelectronic device design analysis and performance optimization It reflects the wide availability of powerful computers and advanced commercial software which have opened the door for non specialists to perform sophisticated modeling and simulation tasks The chapters comprise the know how of more than a hundred experts from all over the world The handbook is an ideal starting point for beginners but also gives experienced researchers the opportunity to renew and broaden their knowledge in this expanding field Nonlinear Optics Natalia Kamanina, 2012-02-29 Rapid development of optoelectronic devices and laser techniques poses an important task of creating and studying from one side the structures capable of effectively converting modulating and recording optical data in a wide range of radiation energy densities and frequencies from another side the new schemes and approaches capable to activate and simulate the modern features It is well known that nonlinear optical phenomena and nonlinear optical materials have the promising place to resolve these complicated technical tasks The advanced idea approach and information described in this book will be fruitful for the readers to find a sustainable solution in a fundamental study and in the industry approach The book can be useful for the students post graduate students engineers researchers and technical officers of optoelectronic universities and companies **Nonlinear Optics** ,1994 **Nonlinear Optical Materials** Jerome V. Moloney, 2012-12-06 Mathematical methods play a significant role in the rapidly growing field of nonlinear optical materials This volume discusses a number of successful or promising contributions The overall theme of this volume is twofold 1 the challenges faced in computing and optimizing nonlinear optical material properties and 2 the exploitation of these properties in important areas of application These include the design of optical amplifiers and lasers as well as novel optical switches Research topics in this volume include how to exploit the magnetooptic effect how to work with the nonlinear optical response of materials how to predict laser induced breakdown in efficient optical devices and how to handle electron cloud distortion in femtosecond processes The **Supercontinuum Laser Source** Robert R. Alfano, 2023-01-01 This book now in its fourth edition is a well known classic on the ultrafast nonlinear and linear processes responsible for supercontinuum generation The book begins with chapters reviewing the experimental and theoretical understanding of the field along with key applications developed since the discovery of the supercontinuum effect The chapters that follow cover recent research activity on supercontinuum

phenomena novel applications and advances achieved since the publication of the previous edition The new chapters focus on filamentation in gases air and condensed media conical emission by four wave mixing and X waves electronic self phase mechanism higher harmonics generation attosecond laser pulses complex vector beam supercontinuum higher order self phase modulation and cross phase modulation nonlinear supercontinuum interference in uniaxial crystals new nonlinear microscopes involving supercontinuum and ultrafast lasers with biomedical applications and other current supercontinuum applications in communications The Supercontinuum Laser Source is a definitive work by one of the discoverers of the white light effect It is indispensable reading for any researcher or student working in the field of ultrafast laser physics Chapter 6 is available open access under a Creative Commons Attribution 4 0 International License via link springer com Lasers Oleg G. Okhotnikov, 2012-06-26 A comprehensive account of the latest developments and applications in this rapidly developing field covering a wide range of topics such as power scaling and short pulse generation dispersion management and modeling broadband supercontinuum generation and wavelength tailoring The book brings together contributions from the world's leading experts at major collaborative research centers throughout Europe Australia Russia and the USA Each chapter presents a tutorial style introduction to the selected topic suitable for scientists researchers and experts as well as graduate and postgraduate students with a basic background in optics **Optical Generation and Control of Quantum Coherence in Semiconductor Nanostructures** Gabriela Slavcheva, Philippe Roussignol, 2010-06-01 The fundamental concept of quantum coherence plays a central role in quantum physics cutting across disciplines of quantum optics atomic and condensed matter physics Quantum coherence represents a universal property of the quantum s tems that applies both to light and matter thereby tying together materials and p nomena Moreover the optical coherence can be transferred to the medium through the light matter interactions Since the early days of quantum mechanics there has been a desire to control dynamics of quantum systems The generation and c trol of quantum coherence in matter by optical means in particular represents a viable way to achieve this longstanding goal and semiconductor nanostructures are the most promising candidates for controllable quantum systems Optical generation and control of coherent light matter states in semiconductor quantum nanostructures is precisely the scope of the present book Recently there has been a great deal of interest in the subject of quantum cohence We are currently witnessing parallel growth of activities in different physical systems that are all built around the central concept of manipulation of quantum coherence. The burgeoning activities in solid state systems and semiconductors in particular have been strongly driven by the unprecedented control of coherence that previously has been demonstrated in quantum optics of atoms and molecules and is now taking advantage of the remarkable advances in semiconductor fabrication technologies A recent impetus to exploit the coherent quantum phenomena comes from the emergence of the quantum information paradigm <u>Ultrahigh-Speed Optical Transmission Technology</u> Hans-Georg Weber, Masataka Nakazawa, 2007-12-28 Ultrahigh speed optical transmission technology is a key technology for increasing

the communication capacity In optical fibre networks the number of wavelength channels and the bit rate per wavelength channel i e the TDM Time Division Multiplexing bit rate determine the transmission capacity Currently TDM bit rates of more than 40 Gbit's require optical signal processing Optical Time Division Multiplexing OTDM OTDM bit rates of up to 1 2 Tbit's have already been reported The devices developed for ultrahigh speed optical transmission are not limited to communication applications only They are key devices for high speed optical signal processing i e monitoring measurement and control and will thus give a wide technological basis for innovative science and technology All these aspects of ultrahigh speed optical transmission technology are described in detail in this book *Ultra-Wideband Short-Pulse Electromagnetics 4* Ehud Heyman, Joseph Shiloh, Benjamin Mandelbaum, 1999-11-30 Generation of High Power Subnanosecond Pulses Fundamental Physical Considerations for Ultrafast Spark Gap Switching Novel source of Powerful Subnanosecond Microwave Pulses Based on Superradiance Demonstration of Sub Millimeter Radiation Generation from Static Field by a Superluminous Ionization front in Semiconductor Capacitor Array About Mechanism of Wideband Microwave Radiation at Explosion of Condensed High Explosives Calorimetric Spectrometer for Measuring Single Microwave Pulses in Relativistic Microwave Electronics Devices Universal Sensor Using Electro Optic Sensing Principl Conference on Lasers and Electro-Optics Optical Society of Optical Waveguides María L. Calvo, Vasudevan Lakshminarayanan, 2018-10-03 Although the theory and America, 1992 principles of optical waveguides have been established for more than a century the technologies have only been realized in recent decades Optical Waveguides From Theory to Applied Technologies combines the most relevant aspects of waveguide theory with the study of current detailed waveguiding technologies in particular photonic devices telecommunication applications and biomedical optics With self contained chapters written by well known specialists the book features both fundamentals and applications The first three chapters examine the theoretical foundations and bases of planar optical waveguides as well as critical optical properties such as birefringence and nonlinear optical phenomena The next several chapters focus on contemporary waveguiding technologies that include photonic devices and telecommunications The book concludes with discussions on additional technological applications including biomedical optical waveguides and the potential of neutron waveguides As optical waveguides play an increasing part in modern technology photonics will become to the 21st century what electronics were to the 20th century Offering both novel insights for experienced professionals and introductory material for novices this book facilitates a better understanding of the new information era the photonics century Ultrashort Processes in Condensed Matter Walter E. Bron, 2012-12-06 The Advanced Study Institute AS considered a number offacets of the very rapidly advancing field of theoretical and experimental aspects of ultrashort processes in condensed matter Common threads exist between a series of example cases One major subgroup of topics involves the ultrashort dynamics of excitations of various particles produced through the interactions of condensed matter with ultrashort duration laser light Examples of the excitations include electronic and hole carriers electron hole plasma

phonons vibrons and rotons two phonon states and excitons Experimentation on the dynamics of such excitations are carried out in the bulk at surfaces in thin films and in quantum wells The dynamical steps which the excitations usually undergo include photo excitation local thermalization particle particle interaction particle phonon interactions and eventual return to true thermal equilibrium This ASI was organized to benefit particularly advanced graduate students specifically those near the end of their Ph D thesis projects and also for postdoctoral scholars already active in the field The overall organizational goal was centered around a set oftutorially based lectures intermingled with full scale discussion periods of equal time and importance as the lectures The general discussion periods were designed to offer to the participants ample time to ask detailed questions and to make comments and contributions of their own In order to complete the involvement of the participants a full length poster session was also held A representative set of abstracts of these posters appear as an Appendix to the lectures Ultrashort Pulse Laser Technology Stefan Nolte, Frank Schrempel, Friedrich Dausinger, 2015-10-19 Ultrashort laser pulses with durations in the femtosecond range up to a few picoseconds provide a unique method for precise materials processing or medical applications Paired with the recent developments in ultrashort pulse lasers this technology is finding its way into various application fields. The book gives a comprehensive overview of the principles and applications of ultrashort pulse lasers especially applied to medicine and production technology Recent advances in laser technology are discussed in detail This covers the development of reliable and cheap low power laser sources as well as high average power ultrashort pulse lasers for large scale manufacturing The fundamentals of laser matter interaction as well as processing strategies and the required system technology are discussed for these laser sources with respect to precise materials processing Finally different applications within medicine measurement technology or materials processing are highlighted

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