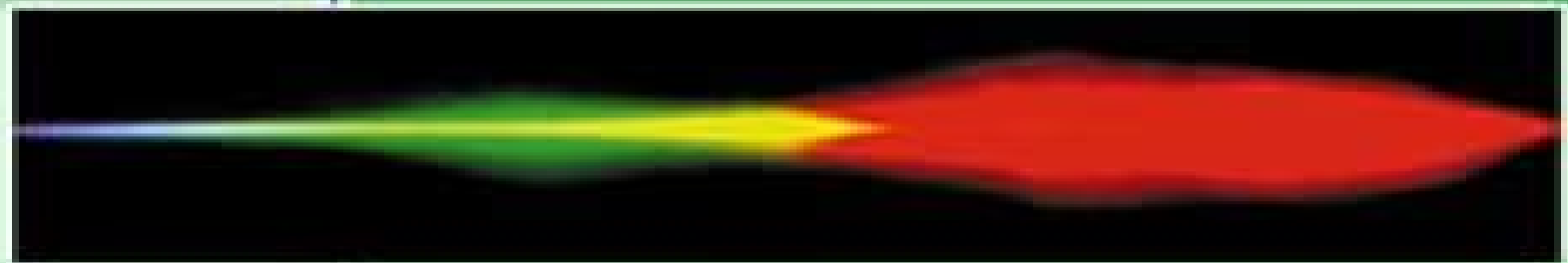


The Supercontinuum Laser Source

*Fundamentals with
Updated References*



Second Edition

Robert R. Alfano
Editor

 Springer

The Supercontinuum Laser Source Fundamentals With Updated References

Sebastian Uhlig



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The Supercontinuum Laser Source Robert R. Alfano, 2013-03-14 Nonlinear optics is one of the most important fields of science and engineering covering the generation transmission and control of the whole spectrum of laser pulses in solids liquids gases and fibers In turn one of the most important ultrafast nonlinear optical processes is the supercontinuum generation the production of intense ultrafast broadband white light pulses This book is intended to fill the need of both scientists and graduate students for a single source book containing the most necessary and relevant material on supercontinuum technology It reviews the basic principles surveys research results and presents the current thinking of experts in the supercontinuum field

The Supercontinuum Laser Source Robert R. Alfano, 2006-02-14 Photonics and nonlinear optics are important areas of science engineering and technology One of the most important ultrafast nonlinear optical processes is the supercontinuum SC the production of intense white light pulses covering uv visible NIR MIR and IR It is produced using ultrashort laser pulses ps fs to produce the ultrabroad band of frequencies This book covers the fundamental principles and surveys research of current thinkers and experts in the field with updated references of the key breakthroughs over the past decade and a half The application of SC are time resolved pump SC probe absorption and excitation spectroscopy for chemistry biology and physics fundamental processes optical coherence tomography ultrashort pulse generation in femtosecond and attosecond regions frequency clocks phase stabilization optical communication atmospheric science lightning control optical medical imaging biological cell imaging and metrology standards

Optical Techniques for Solid-State Materials Characterization Rohit P. Prasankumar, Antoinette J. Taylor, 2016-04-19 Over the last century numerous optical techniques have been developed to characterize materials giving insight into their optical electronic magnetic and structural properties and elucidating such diverse phenomena as high temperature superconductivity and protein folding Optical Techniques for Solid State Materials Characterization provides

High Performance Computing in Science and Engineering '22 Wolfgang E. Nagel, Dietmar H. Kröner, Michael M. Resch, 2024-04-02 This book presents the state of the art in supercomputer simulation It includes the latest findings from leading researchers using systems from the High Performance Computing Center Stuttgart HLRS in 2022 The reports cover all fields of computational science and engineering ranging from CFD to computational physics and from chemistry to computer science with a special emphasis on industrially relevant applications Presenting findings of one of Europe's leading systems this volume covers a wide variety of applications that deliver a high level of sustained performance The book covers the main methods in high performance computing Its outstanding results in achieving the best performance for production codes are of particular interest for both scientists and engineers The book comes with a wealth of color illustrations and tables of results

Laser Spectroscopy and Laser Imaging Helmut H. Telle, Ángel González Ureña, 2018-04-17 a very valuable book for graduate students and researchers in the field of Laser Spectroscopy which I can fully recommend

Wolfgang Demtröder, University of Technology, Karlsruhe. How would it be possible to provide a coherent picture of this field given all the techniques available today? The authors have taken on this daunting task in this impressive groundbreaking text. Readers will benefit from the broad overview of basic concepts focusing on practical scientific and real life applications of laser spectroscopic analysis and imaging. Chapters follow a consistent structure beginning with a succinct summary of key principles and concepts followed by an overview of applications, advantages and pitfalls and finally a brief discussion of seminal advances and current developments. The examples used in this text span physics and chemistry to environmental science, biology and medicine. Focuses on practical use in the laboratory and real world applications. Covers the basic concepts, common experimental setups. Highlights advantages and caveats of the techniques. Concludes each chapter with a snapshot of cutting edge advances. This book is appropriate for anyone in the physical sciences, biology or medicine looking for an introduction to laser spectroscopic and imaging methodologies. Helmut H. Telle is a full professor at the Instituto Pluridisciplinar, Universidad Complutense de Madrid, Spain. Angel González Ureña is head of the Department of Molecular Beams and Lasers, Instituto Pluridisciplinar, Universidad Complutense de Madrid, Spain. *Biomedical Spectroscopy* Kartha V. B., Santhosh C., 2025-02-04. This book discusses biomedical spectroscopy and the applications of spectroscopic techniques in advanced medical technology. Applicable to scientists and medical professionals, the aim of this work is to enable them to work together in this field so that healthcare facilities can be made routinely available in a cost effective manner, especially for developing countries which may not be able to afford universal healthcare with present day expensive medical technologies. The subject matter of this book also covers Instrumentation, Experimental Techniques and Computational Methods. Spectroscopy of Animal Models, Microspectroscopy for Biomedical Applications, Clinical Applications of Optical Spectroscopy, Spectroscopy of Human Models. Print edition not for sale in South Asia, India, Sri Lanka, Nepal, Bangladesh, Pakistan and Bhutan. **Coherence and Ultrashort Pulse Laser Emission** F. J. Duarte, 2010-12-30. In this volume, recent contributions on coherence provide a useful perspective on the diversity of various coherent sources of emission and coherent related phenomena of current interest. These papers provide a preamble for a larger collection of contributions on ultrashort pulse laser generation and ultrashort pulse laser phenomena. Papers on ultrashort pulse phenomena include works on few cycle pulses, high power generation, propagation in various media to various applications of current interest. Undoubtedly, *Coherence and Ultrashort Pulse Emission* offers a rich and practical perspective on this rapidly evolving field. **Ultrafast Structural Dynamics of Free Molecules and Condensed Matter** Anatoly A. Ischenko, Gennady V. Fetisov, Sergey A. Aseyev, 2025-12-03. It is the dream of every natural scientist to directly observe the motion of atoms and molecules in real time as they interact. The natural sciences, by definition, involve structural dynamics and the observation of molecules interconverting from one structure to another or other structures, which is after all the very essence of science. Each area of the natural sciences has unique intellectual goals; however, they are all united by the thought experiment in

which we try to understand how molecules interconvert between different structures by passing through a reaction barrier a transition state This concept of a moment an ultra short time interval in the natural sciences forces us to think about the relative positions of the atoms that define the barrier to the process of their interaction It is the control of the barrier height that allows one of many possible atomic rearrangements to occur since it occurs faster than competing processes That is the process of molecular transformation during interaction is inherently a race against time Manipulating the barrier height gives effective exponential control over the yield of the reaction product The problem of visualizing transition state structures is akin to finding a way from one valley to another in a very rugged mountainous area during an earthquake where the mountains and the landscape change as you move across the terrain suddenly a crack appears and the shaking takes you to a more stable valley Without a detailed understanding of how fluctuations in this analogy shaking affect the potential energy landscape it would be difficult to guess where and when the crack will form or the path to the next valley At its most fundamental chemistry is the study of structural dynamics discussed both for synthetic purposes and for physical methods with the explicit goal of controlling the transformation of matter from one form property to another We now have tools to observe chemical reactions at the atomic level This monograph presents a picture of the development and evolution of methods for detecting ultrafast structural dynamics processes It describes the theoretical foundations and principles of the relevant experimental techniques as well as prospects for their improvement for application in the latest existing and developing technologies The book presents the achievements of ultrafast methods of spectroscopy electron diffraction X ray diffraction and electron microscopy for diagnostics of the structural dynamics of matter in states far from equilibrium and extreme states of matter In general the information obtained is of particular value for understanding the relationship between the elements of the structure dynamics function triad In the future this will ensure control over the functional capabilities of various materials far from equilibrium and the creation of new atomic and molecular technologies The monograph is recommended for a wide range of readers interested in the problems of the structure of matter ultrafast structural dynamics including the study of the structure and dynamics of nanomaterials scientists graduate students and students specializing in this interesting and rapidly developing area of modern natural science which is now called ultrafast science Ultrafast transmission electron microscopy uncover structure function relationships Ultra short photoelectron pulses opened up the studying of structural dynamics One electron femtosecond pulses prevents damage of biological objects Ultrafast electron microscopy uncover simultaneous real space and diffraction imaging Ultrafast diffraction and tomography holds complete information of the quantum state

Self-focusing: Past and Present Robert W. Boyd, Svetlana G. Lukishova, Y. R. Shen, 2008-12-16 Self focusing has been an area of active scientific investigation for nearly 50 years This book presents a comprehensive treatment of this topic and reviews both theoretical and experimental investigations of self focusing This book should be of interest to scientists and engineers working with lasers and their applications From a

practical point of view self focusing effects impose a limit on the power that can be transmitted through a material medium Self focusing also can reduce the threshold for the occurrence of other nonlinear optical processes Self focusing often leads to damage in optical materials and is a limiting factor in the design of high power laser systems But it can be harnessed for the design of useful devices such as optical power limiters and switches At a formal level the equations for self focusing are equivalent to those describing Bose Einstein condensates and certain aspects of plasma physics and hydrodynamics There is thus a unifying theme between nonlinear optics and these other disciplines One of the goals of this book is to connect the extensive early literature on self focusing filament ation self trapping and collapse with more recent studies aimed at issues such as self focusing of fs pulses white light generation and the generation of filaments in air with lengths of more than 10 km It also describes some modern advances in self focusing theory including the influence of beam nonparaxiality on self focusing collapse This book consists of 24 chapters Among them are three reprinted key landmark articles published earlier It also contains the first publication of the 1964 paper that describes the first laboratory observation of self focusing phenomena with photographic evidence

Self-Organized Surface Structures with Ultrafast White-Light Sebastian Uhlig, 2015-04-28 Sebastian Uhlig presents the first experimental investigation of self organized surface structures LIPSS generated by ablation from different semiconductor and metallic targets with an ultrafast white light continuum WLC spreading in wavelength from 400 750 nm The main goal is to study the possibility of LIPSS formation upon irradiation with an incoherent and polychromatic light source e g the WLC in order to discriminate between the two debated formation scenarios The generation of a suitable WLC in terms of sufficient white light pulse energy broad spectral bandwidth and low spatial coherence for the LIPSS generation as well as the characterization of this WLC are additional important objectives of this work

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