

Physics and Applications of Non-Crystalline Semiconductors in Optoelectronics

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Physics And Applications Of Non Crystalline Semiconductors In Optoelectronics

**Teodor Necsoiu, Maria Robu, Dan C.
Dumitraş**



Physics And Applications Of Non Crystalline Semiconductors In Optoelectronics:

Physics and Applications of Non-Crystalline Semiconductors in Optoelectronics A. Andriesh, M.

Bertolotti, 2012-12-06 The Workshop on Physics and Application of Non crystalline Semiconductors in Optoelectronics was held from 15 to 17 October 1996 in Chisinau republic of Moldova and was devoted to the problems of non crystalline semiconducting materials The reports covered two main topics theoretical basis of physics of non crystalline materials and experimental results In the framework of these major topics there were treated many subjects concerning the physics of non crystalline semiconductors and their specific application optical properties of non crystalline semiconductors doping of glassy semiconductors and photoinduced effects in chalcogenide glasses and their application for practical purposes methods for investigation of the structure in non crystalline semiconductors new glassy materials for IR transmittance and optoelectronics Reports and communications were presented on various aspects of the theory new physical principles studies of the atomic structure search and development of optoelectronics devices Special attention was paid to the actual subject of photoinduced transformations and its applications Experimental investigations covered a rather wide spectrum of materials and physical phenomena As a novel item it is worth to mention the study of nonlinear optical effects in amorphous semiconducting films The third order optical nonlinearities fast photoinduced optical absorption and refraction acousto optic effects recently discovered in non crystalline semiconductors could potentially be utilised for optical signal processing The important problems of photoinduced structural transformations and related phenomena which are very attractive and actual both from the scientific and practical points of view received much attention in discussions at the conference

Photo-Induced Metastability in Amorphous Semiconductors Alexander V. Kolobov, 2006-12-13 A review summarising the current state of research in the field bridging the gaps in the existing literature All the chapters are written by world leaders in research and development and guide readers through the details of photo induced metastability and the results of the latest experiments and simulations not found in standard monographs on this topic A useful reference not only for graduates but also for scientific and industrial researchers With a foreword of Kazunobu Tanaka

Concise Encyclopedia of the Structure of Materials J. W. Martin, 2006-10-30 This Concise Encyclopedia draws its material from the award winning Encyclopedia of Materials Science and Technology and includes updates and revisions not available in the original set This customized collection of articles provides a handy reference for materials scientists and engineers with an interest in the structure of metals polymers ceramics and glasses biomaterials wood paper and liquid crystals Materials science and engineering is concerned with the relationship between the properties and structure of materials In this context structure may be defined on the atomic scale in the case of crystalline materials on the molecular scale in the case of polymers for example or on the microscopic scale Each of these definitions has been applied in making the present selection of articles Brings together articles from the Encyclopedia of Materials Science Technology that focus on the structure of materials at the atomic

molecular and microscopic levels plus recent updates Every article has been commissioned and written by an internationally recognized expert and provides a concise overview of a particular aspect of the field Extensive bibliographies cross referencing and indexes guide the user to the most relevant reading in the primary literature Conference in Optics ,1998

Optoelectronic Materials and Technology in the Information Age Ruyan Guo,2002 This volume will provide interdisciplinary treatment with a strong materials community for technical exchange on optoelectronic materials device application and system development Proceedings of the symposium at the 103rd Annual Meeting of The American Ceramic Society held April 22 25 2001 in Indianapolis Indiana Ceramic Transactions Volume 126 Comprehensive Semiconductor Science and Technology ,2011-01-28 Semiconductors are at the heart of modern living Almost everything we do be it work travel communication or entertainment all depend on some feature of semiconductor technology Comprehensive Semiconductor Science and Technology Six Volume Set captures the breadth of this important field and presents it in a single source to the large audience who study make and exploit semiconductors Previous attempts at this achievement have been abbreviated and have omitted important topics Written and Edited by a truly international team of experts this work delivers an objective yet cohesive global review of the semiconductor world The work is divided into three sections The first section is concerned with the fundamental physics of semiconductors showing how the electronic features and the lattice dynamics change drastically when systems vary from bulk to a low dimensional structure and further to a nanometer size Throughout this section there is an emphasis on the full understanding of the underlying physics The second section deals largely with the transformation of the conceptual framework of solid state physics into devices and systems which require the growth of extremely high purity nearly defect free bulk and epitaxial materials The last section is devoted to exploitation of the knowledge described in the previous sections to highlight the spectrum of devices we see all around us Provides a comprehensive global picture of the semiconductor world Each of the work s three sections presents a complete description of one aspect of the whole Written and Edited by a truly international team of experts *The Cumulative Book Index* ,1998 A world list of books in the English language Information Technologies 2004 A. M. Andriesh,Veacheslav L. Perju,2005 Proceedings of SPIE present the original research papers presented at SPIE conferences and other high quality conferences in the broad ranging fields of optics and photonics These books provide prompt access to the latest innovations in research and technology in their respective fields Proceedings of SPIE are among the most cited references in patent literature **Indian Journal of Engineering and Materials Sciences** ,2005 SIOEL '99 Teodor Necsoiu,Maria Robu,Dan C. Dumitraş,2000 *Dielectric Materials and Devices* K. M. Nair,2002 **Noncrystalline Semiconductors** Michael Pollak,1987 **Diffusion and Defect Data** ,2004 **OPTIKA '98** Gábor Lupkovics,András Podmaniczky,1998 A collection of papers from the 5th Congress on Modern Optics They are divided into nine sessions which include lasers and related devices nonlinear optics materials processing and optical information processing **Thermophysics and Mass Transfer**

in Materials Science and Construction Igor Medved, Anton Trník, 2015-10-23 Selected peer reviewed papers from the 20th Thermophysics 2015 October 14 16 2015 Terchova Slovakia *Directory of Published Proceedings*, 1999 Vacuum Nanoelectronic Devices Anatoliy Evtukh, Hans Hartnagel, Oktay Yilmazoglu, Hidenori Mimura, Dimitris Pavlidis, 2015-09-21

Introducing up to date coverage of research in electron field emission from nanostructures Vacuum Nanoelectronic Devices outlines the physics of quantum nanostructures basic principles of electron field emission and vacuum nanoelectronic devices operation and offers as insight state of the art and future researches and developments This book also evaluates the results of research and development of novel quantum electron sources that will determine the future development of vacuum nanoelectronics Further to this the influence of quantum mechanical effects on high frequency vacuum nanoelectronic devices is also assessed Key features In depth description and analysis of the fundamentals of Quantum Electron effects in novel electron sources Comprehensive and up to date summary of the physics and technologies for THz sources for students of physical and engineering specialties and electronics engineers Unique coverage of quantum physical results for electron field emission and novel electron sources with quantum effects relevant for many applications such as electron microscopy electron lithography imaging and communication systems and signal processing New approaches for realization of electron sources with required and optimal parameters in electronic devices such as vacuum micro and nanoelectronics This is an essential reference for researchers working in terahertz technology wanting to expand their knowledge of electron beam generation in vacuum and electron source quantum concepts It is also valuable to advanced students in electronics engineering and physics who want to deepen their understanding of this topic Ultimately the progress of the quantum nanostructure theory and technology will promote the progress and development of electron sources as main part of vacuum macro micro and nanoelectronics

Handbook of Advanced Electronic and Photonic Materials and Devices: Chalcogenide glasses and sol-gel materials Hari Singh Nalwa, 2001 Electronic and photonic materials discussed in this handbook are the key elements of continued scientific and technological advances in the 21st century The electronic and photonic materials comprising this handbook include semiconductors superconductors ferroelectrics liquid crystals conducting polymers organic and superconductors conductors nonlinear optical and optoelectronic materials electrochromic materials laser materials photoconductors photovoltaic and electroluminescent materials dielectric materials nanostructured materials supramolecular and self assemblies silicon and glasses photosynthetic and respiratory proteins etc etc Some of these materials have already been used and will be the most important components of the semiconductor and photonic industries computers internet information processing and storage telecommunications satellite communications integrated circuits photocopiers solar cells batteries light emitting diodes liquid crystal displays magneto optic memories audio and video systems recordable compact discs video cameras X ray technology color imaging printing flat panel displays optical waveguides cable televisions computer chips molecular sized transistors and switches as well as other emerging cutting edge

technologies Electronic and photonic materials are expected to grow to a trillion dollar industry in the new millennium and will be the most dominating forces in the emerging new technologies in the fields of science and engineering This handbook is a unique source of the in depth knowledge of synthesis processing fabrication spectroscopy physical properties and applications of electronic and photonic materials covering everything for today s and developing future technologies This handbook consists of over one hundred state of the art review chapters written by more than 200 world leading experts from 25 different countries With more than 23 000 bibliographic citations and several thousands of figures tables photographs chemical structures and equations this handbook is an invaluable major reference source for scientists and students working in the field of materials science solid state physics chemistry electrical and optical engineering polymer science device engineering and computational engineering photophysics data storage and information technology and technocrats everyone who is involved in science and engineering of electronic and photonic materials Key Features This is the first handbook ever published on electronic and photonic materials 10 volumes summarize the advances in electronic and photonic materials made over past the two decades This handbook is a unique source of the in depth knowledge of synthesis processing spectroscopy physical properties and applications of electronic and photonic materials Over 100 state of the art review chapters written by more than 200 leading experts from 25 different countries About 25 000 bibliographic citations and several thousand figures tables photographs chemical structures and equations Easy access to electronic and photonic materials from a single reference Each chapter is self contained with cross references Single reference having all inorganic organic and biological materials Witten in very clear and concise fashion for easy understanding of structure property relationships in electronic and photonic materials **The British National Bibliography** Arthur James Wells,1998

Future Solar Energy Devices Mihaela Girtan,2017-09-18 This book addresses electronics and the rise of photonics and asks what the future holds in store for this technology It highlights the latest research on all types of solar cells and photonic devices and a new approach combining photonics and electronics Beyond simply explaining the existing systems or providing a synthesis of the current state of knowledge the book also offers readers new perspectives for their own research Lastly drawing on the interconnections between electronics and photonics the book suggests a possible means of using solar energy directly with the aid of future photonic devices

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