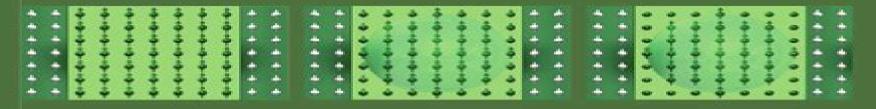


Advanced Magnetism and Magnetic Materials
VOLUME 2

# Aspects of Magneto - Electrostrictive Materials and Applications

Edited by Nguyen Huu Duc



TÚ SÁCH KHOA HỌC MS: 164-KHTN-2014



**Materials Research Society. Meeting** 

# Magnetoelectronics And Magnetic Materials novel Phenomena And Advanced Characterization Proceedings: Magnetoelectronics and Magnetic Materials - Novel Phenomena and Advanced Characterization: Volume 746

Shufeng Zhang, 2003-04 This book combines the proceedings of Symposium Q Magnetoelectronics Novel Magnetic Phenomena in Nanostructures and Symposium R Advanced Characterization of Artificially Structured Magnetic Materials both from the 2002 MRS Fall Meeting in Boston The common focus is on artificially engineered nanostructured magnetic systems The two symposia address new phenomena in magnetoelectronic applications their preparation and advanced methodology for characterization Interest in nanomagnetism has been catalyzed by advances in two fields of research 1 Advances in materials synthesis of structures whose length scales transcend magnetic length scales and open the possibility for creating materials with new magnetic properties Such structures include interfaces superlattices tunneling devices nanostructures and single molecule magnets 2 Advances in sample characterization techniques for nano magnetism which allow detailed exploration of structure property relationships in nanostructured magnetic systems The volume highlights current trends in both fields and offers an outlook for further advances and new capabilities Less-Common Nanostructures Boris I. Kharisov, Oxana Vasilievna Kharissova, Ubaldo Ortiz-Mendez, 2012-03-19 As nanotechnology has developed over the last two decades some nanostructures such as nanotubes nanowires and nanoparticles have become very popular However recent research has led to the discovery of other less common nanoforms which often serve as building blocks for more complex structures In an effort to organize the field the Handbook of Less Common Nanostructures presents an informal classification based mainly on the less common nanostructures A small nanotechnological encyclopedia this book Describes a range of little known nanostructures Offers a unifying vision of the synthesis of nanostructures and the generalization of rare nanoforms Includes downloadable resources with color versions of more than 100 nanostructures Explores the fabrication of rare nanostructures including modern physical chemical and biological synthesis techniques The Handbook of Less Common Nanostructures discusses a classification system not directly related to the dimensionality and chemical composition of nanostructure forming compounds or composite Instead it is based mainly on the less common nanostructures Possessing unusual shapes and high surface areas these structures are potentially very useful for catalytic medical electronic and many other applications Spatially Resolved Characterization of Local Phenomena in Materials and Nanostructures: Volume 738 Javier Piqueras, 2003-03-27 A primary driver of progress in nanoscience and technology is the continuing advances in the ability to measure structure and particularly properties at spatially localized scales From the point of view of characterization it is worth mentioning advances in the interpretation of processes in semiconductors the ability to observe and manipulate metal carbon and silicon nanowires and nanodots and studies in molecular self assembly The papers in this book fall into two categories those addressing classes of characterization techniques that emphasize how the combination of theoretical experimental and instrumentational

developments lead to new capabilities in nanoscale characterization and those focused on the use of various spatially localized approaches on a single phenomenon or materials issue Topics include characterization with electron optics novel measurements of nanoscale properties size dependent behavior of nanoparticles biological systems at the nanoscale processing and properties of nanowires and heterostructures and local phenomena in materials and microstructures

Novel Materials and Processes for Advanced CMOS: Volume 745 Mark I. Gardner, Materials Research Society, 2003-03-25 Progress in MOS integrated circuit technology is largely driven by the ability to dimensionally scale the constituent components of individual devices and their associated interconnections Given a set of materials with fixed properties this scaling is finite and its predicted limits are rapidly approaching The International Technology Roadmap for Semiconductors establishes the pace at which this scaling occurs and identifies many of the technological challenges ahead This volume assembles representatives from the fields of materials science physics electrical and chemical engineering to provide an insightful review of current technology and understanding Specifically the intent is to discuss materials issues stemming from device scaling to sub 100nm technology nodes Topics include high k characterization atomic layer deposition gate metal materials and integration contacts and ultrashallow junction formation theory and modeling and crystalline oxides for gate GaN and Related Alloys - 2002: Volume 743 Materials Research Society. Meeting, 2003-06-02 This year s dielectrics nitride symposium showed the scope of nitride related advances spanning basic materials physics over process technology to high performance devices Progress was reported in bulk growth of GaN and AlN growth on various substrates and substrate orientations optical properties of InN defect and doping analysis of p doped GaN and polarization properties These led to new performance records in visible light emitter technology i e higher efficiency higher brightness UV emitters with shorter wavelength and UV and photo detectors Advances in the development of nitride based electronic devices with new heterostructure FET designs for RF power applications including those on Si substrates and wafer fusion are also reported This book captures the exciting developments in this rapidly progressing field Topics include epitaxy devices and defect reduction defects and characterization epitaxy nonpolar orientations and alloys optical properties UV emitters and detectors visible light emitters electronic devices characterization of defects and transport and contacts processing and p type nitrides

Three-Dimensional Nanoengineered Assemblies: Volume 739 T. M. Orlando,2003-06-13 Advances in nanoscale materials processing are taking place at a rapid pace via myriad paths including lithography production of nanoparticle assemblies surface manipulation and many others Several of the techniques create structures that are three dimensional or quasi three dimensional Even smaller structures intended to be two dimensional have a more three dimensional geometry as their two dimensional feature size and layer thickness become similar The properties of these denser assemblies are driving different applications in electronics single electron devices optics photonic crystals and switches and elsewhere This 2003 book provides a venue for a productive scientific and technical exchange The result is a compilation of papers which address

fundamental studies technological advances and novel approaches to developing and processing three dimensional nanoscale assemblies Topics include nanofabrication via lithographic techniques unconventional fabrication methods of nano structures physics chemistry and modeling of nanostructures fabrication and properties of 1D nanostructures fabrication and properties of 3D nanostructures applications of nanostructures and devices Multiscale Phenomena in Materials - Experiments and Modeling Related to Mechanical Behavior: Volume 779 Materials Research Society. Meeting, 2003-09-05 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners This 2003 volume focuses on experimentally validated multiscale modeling of ductile metals and alloys Materials, Technology and Reliability for Advanced Interconnects and Low-k Dielectrics, 2003 Materials Research Society. Meeting, 2003 Mechanical Properties Derived from Nanostructuring Materials David F. Bahr, 2003 Solid-State Ionics - 2002: Volume 756 Philippe Knauth, 2003-04-17 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners Silicon Carbide 2002 - Materials, Processing and Devices: Volume 742 Stephen E. Saddow, 2003-03-25 Advances in silicon carbide materials processing and device design have recently resulted in implementation of SiC based electronic systems and offer great promise in high voltage high temperature and high frequency applications This volume focuses on new developments in basic science of SiC materials as well as rapidly maturing device technologies The challenges in this field include understanding and decreasing defect densities in bulk SiC crystals controlling morphology and residual impurities in epilayers optimization of implant activation and oxide SiC interfaces and developing novel device structures This book brings together the crystal growers physicists and device experts needed to continue the rapid pace of silicon carbide based technology Topics include epitaxial growth characterization defects MOS technology SiC processing and devices **CMOS Front-End Materials and Process Technology: Volume 765** Materials Research Society. Meeting, 2003-09-12 In the future because fundamental materials and process limits are being approached continued transistor scaling will not be as straightforward Future complementary metal oxide semiconductor MOS transistors will require high permittivity high k gate dielectrics and metal gate electrodes as well as low resistance ultrashallow junctions in order to meet the stringent specifications of the International Technology Roadmap for Semiconductors Techniques to improve transconductance and drive current may also be required Process integration issues must be solved and reliability must be assured before any new material or processing technique can be used in IC manufacture A further complication is that the key challenges will differ according to application This book reports research results from industry government labs and academia covering a wide scope of front end process issues for future CMOS technologies Topics include advanced materials and structures high k dielectrics advanced gate stack materials heterogeneous integration and strained Si technologies ultrashallow junction technology strained Si and source drain technology and laser annealing and silicide processes **Progress in Semiconductors II - Electronic and** 

Optoelectronic Applications: Volume 744 B. D. Weaver, 2003-04-16 Recent years have witnessed dramatic success in the development of semiconductor materials and related quantum structures for applications in electronics and optoelectronics Progress has also been made in manufacturable low cost high volume growth and processing of semiconductor materials for such device structures Novel approaches have been proposed to integrate compound semiconductor devices with conventional silicon processing This book provides a comprehensive overview of the progress on growth properties and processing of semiconductor materials and quantum structures as well to underscore the progress on devices such as transistors light sources detectors and modulators Brought to maturity these devices will likely see widespread application in infrared imaging chemical and biological sensing surveillance short links space based applications solar cells high bandwidth communications and more Topics include electronic devices Si Ge devices and technology zinc oxide and related compounds emitters lasers and photovoltaics nanostructures innovative materials and devices detectors and III nitride materials and Nanostructuring Materials with Energetic Beams: Volume 777 A. Meldrum, S. Roorda, H. devices Bernas, 2003-06-05 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners Advanced Optical Processing of Materials Materials Research Society. Meeting, 2003 Since the inauguration of the MRS symposium series on advanced optical processing of materials back in 1990 the number of optical based techniques applied to process materials and the capabilities of optical systems has continued to expand and improve beyond simple pulsed laser deposition of thin films In turn the scope of materials being investigated has also increased from oxide ceramics to include alloys polymers and bio materials Many of the most exciting areas presented in this interdisciplinary forum include current and future applications in engineering materials at the mesoscopic to nanometer scale optoelectronics biomaterials sensors and electronics Advanced optical processing of materials now includes laser interactions with materials that are specially designed to optimize the beneficial qualities of laser modification However femtosecond processing of materials emerged as the dominant theme this year and several papers on this topic are featured Another hot topic is one connected with biomedical applications the controlled delivery of drugs to increase their efficacy by coating a fluidized bed of drug powders with biodegradable polymers was realized by conventional pulsed laser deposition PLD and matrix assisted pulsed laser evaporation MAPLE or by microencapsulation Materials, Technology, and Reliability for Advanced Interconnects and Low-k Dielectrics, 2003 **Organic and Polymetric Materials and Devices** Materials Research Society. Meeting, 2003 The field of organic semiconductors has seen much development in the past years Displays based on light emitting diodes made of small organic molecules as well as polymers have recently been commercialized Other applications such as electronic circuits for tagging efficient photovoltaic devices and biosensors have already been demonstrated This volume brings together a wish list of leading researchers in the fields of chemistry physics and technology of organic devices Novel device concepts such as charge generation layers metal complexes and the use of

heterojunctions are presented and should lead to further improvement in the efficiency of organic light emitting diodes In the field of organic transistors major progress is reported on the charge transport properties of organic semiconductors mobilities up to 5cm2 Vs are reported for pentacene based transistors High mobility n type materials which enable the development of ambipolar organic electronic circuits are also discussed And new approaches to fully printable displays on substrates such as textiles and paper are presented These may lead the way to new applications of organic optoelectronic **Crystalline Oxide: Volume 747** D. G. Schlom, 2003-06-23 This book contains the proceedings of two symposia held at the 2002 MRS Fall Meeting in Boston Papers from Symposium T Crystalline Oxides on Semiconductors bring together experts from different technology areas high k gate dielectrics novel memories and ferroelectrics for example to examine commonality among the fields These papers offer an overview of the field highlight interesting experimental results and device ideas and feature innovative theoretical approaches to understanding these systems Symposium V Interfacial Issues for Oxide Based Electronics covers a wide range of topics involving the interfaces between electro optical oxide layers and other materials Overall it is clear that a new generation of materials and heterostructures has been enabled by the increasing control of interfacial phenomena Topics include epitaxial oxide silicon heterostructures ferroelectric thin films on silicon theory and modeling crystalline oxides for gate dielectrics transparent conducting oxides transparent conducting oxides and oxide growth and properties field effect devices and gate dielectrics ferroelectrics capacitors and sensors organic devices and interfacial growth issues Membranes: Volume 752 Materials Research Society. Meeting, 2003-04-11 The objective of this 2003 volume from the Materials Research Society is twofold to provide an overview of advances in membrane science and technology and to enhance communication among membrane researchers from a variety of disciplines including chemistry biology biotechnology chemical engineering and materials science Membranes can be used for inert or reactive separations in a variety of fields including gas purification water treatment energy storage and conversion bio technology and biomedicine The book brings together scientists involved in the entire spectrum of modern approaches to membrane science and technology to address synthesis characterization and transport properties and their use in established and emerging applications Topics include membrane synthesis and preparation surface modification and additives hybrid and composite membranes membrane characterization transport phenomena in membranes charged membranes and ion transfer gas permeation and separation pervaporation and vapor permeation dense membranes for hydrogen separation applications in biotechnology and biomedicine and membrane R D for industrial and emerging applications **Optoelectronics of** Group-IV-based Materials Materials Research Society. Meeting, 2003 Elemental semiconductors feature fundamental advantages when compared to II VI and III V compounds This is best illustrated by the success of silicon technology and also by the superior purity of germanium and MOCVD diamond However in contrast to electronic the optical properties of these materials are inferior and therefore their applications remain electronic rather than photonic Nevertheless an effort toward

optoelectronics continues In the case of silicon and silicon based media this is motivated by the almost unlimited possibilities offered by VLSI technology Among other methods quantum confinement in low dimensional structures optical doping development of inhomogeneous media and applications of microcavities are being vigorously explored as ways to improve emission When brought to maturity these approaches could lead to widespread applications ranging from telecommunications to chemical and biological sensing For silicon a full on chip integration of electronic and photonic elements could be realized This volume brings together researchers from academic industry and government laboratories around the world to review progress in the field identify the most promising targets point out possible bottlenecks and assess future perspectives A cross fertilization of ideas from the fields of materials science spectroscopy solid state physics and chemistry as well as device physics are presented

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