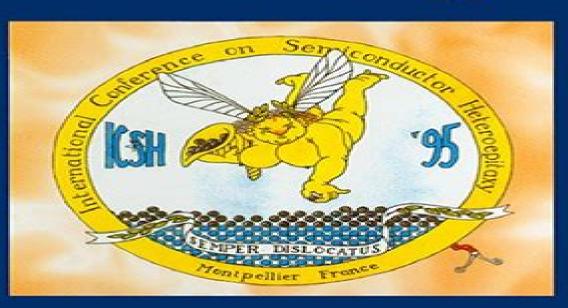
# Semiconductor Heteroepitaxy

Growth, Characterization and Device Applications



editors

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Stringfellow, 2020-11-25 Gallium Arsenide and Related Compounds 1991 emphasizes current results on the materials characterization and device aspects of a broad range of semiconductor materials particularly the III V compounds and alloys The book is a valuable reference for researchers in physics materials science and electronics and electrical engineering who work on III V compounds Heteroepitaxy of Semiconductors John E. Avers, 2018-10-08 Heteroepitaxy has evolved rapidly in recent years With each new wave of material substrate combinations our understanding of how to control crystal growth becomes more refined Most books on the subject focus on a specific material or material family narrowly explaining the processes and techniques appropriate for each Surveying the principles common to all types of semiconductor materials Heteroepitaxy of Semiconductors Theory Growth and Characterization is the first comprehensive fundamental introduction to the field This book reflects our current understanding of nucleation growth modes relaxation of strained layers and dislocation dynamics without emphasizing any particular material Following an overview of the properties of semiconductors the author introduces the important heteroepitaxial growth methods and provides a survey of semiconductor crystal surfaces their structures and nucleation With this foundation the book provides in depth descriptions of mismatched heteroepitaxy and lattice strain relaxation various characterization tools used to monitor and evaluate the growth process and finally defect

engineering approaches Numerous examples highlight the concepts while extensive micrographs schematics of experimental setups and graphs illustrate the discussion Serving as a solid starting point for this rapidly evolving area Heteroepitaxy of Semiconductors Theory Growth and Characterization makes the principles of heteroepitaxy easily accessible to anyone preparing to enter the field *Physics and Applications of Semiconductor Quantum Structures* T. Yao, J.C. Woo, 2001-01-01 Written by international experts Physics and Applications of Semiconductor Quantum Structures covers the most important recent advances in the field Beginning with a review of the evolution of semiconductor superlattices and quantum nanostructures the book explores fabrication and characterization techniques transport optical and spin depende

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Quantum Dots: Fundamentals, Applications, and Frontiers Bruce A. Joyce, Pantelis C. Kelires, Anton G. Naumovets, Dimitri Vvedensky, 2006-03-30 This volume contains papers delivered at a NATO Advanced Research Workshop and provides a broad introduction to all major aspects of quantum dot structures Such structures have been produced for studies of basic physical phenomena for device fabrication and on a more speculative level have been suggested as components of a solid state realization of a quantum computer The book is structured so that the reader is introduced to the methods used to produce and control quantum dots followed by discussions of their structural electronic and optical properties It concludes with examples of how their optical properties can be used in practical devices including lasers and light emitting diodes operating at the commercially important wavelengths of 1 3 Am and 1 55 Am Semiconductor Interfaces, Microstructures and Devices Zhe Chuan Feng, 1993-01-01 A semiconductor interface is the contact between the semiconductor itself and a metal The interface is a site of change and it is imperative to ensure that the semiconducting material is sealed at this point to maintain its reliability This book examines various aspects of interfaces showing how they can affect microstructures and devices such as infrared photodetectors as used in nightsights and blue diode lasers It presents various techniques for examining different types of semiconductor material and suggests future potential commercial applications for different semiconductor devices Written by experts in their fields and focusing on metallic semiconductors Cadmium Telluride and related compounds this comprehensive overview of recent developments is an essential reference for those working in the semiconductor industry and provides a concise and comprehensive introduction to those new to the field Stress and Strain Engineering at Nanoscale in Semiconductor Devices Chinmay K. Maiti, 2021-06-29 Anticipating a limit to the continuous miniaturization More Moore intense research efforts are being made to co integrate various functionalities More

than Moore in a single chip Currently strain engineering is the main technique used to enhance the performance of advanced semiconductor devices Written from an engineering applications standpoint this book encompasses broad areas of semiconductor devices involving the design simulation and analysis of Si heterostructure silicongermanium SiGe and III N compound semiconductor devices The book provides the background and physical insight needed to understand the new and future developments in the technology CAD TCAD design at the nanoscale Features Covers stressstrain engineering in semiconductor devices such as FinFETs and III V Nitride based devices Includes comprehensive mobility model for strained substrates in global and local strain techniques and their implementation in device simulations Explains the development of strain stress relationships and their effects on the band structures of strained substrates Uses design of experiments to find the optimum process conditions Illustrates the use of TCAD for modeling strain engineered FinFETs for DC and AC performance predictions This book is for graduate students and researchers studying solid state devices and materials microelectronics systems and controls power electronics nanomaterials and electronic materials and devices

<u>Luminescence Spectroscopy of Semiconductors</u> Ivan Pelant, Jan Valenta, 2012-02-02 Semiconductor luminescence has been a rapidly expanding field over the last 50 years This text reviews the whole subject of semiconductor luminescence in one volume Microscopy of Semiconducting Materials A.G. Cullis, John L. Hutchison, 2006-08-25 The 14th conference in the series focused on the most recent advances in the study of the structural and electronic properties of semiconducting materials by the application of transmission and scanning electron microscopy The latest developments in the use of other important microcharacterisation techniques were also covered and included the latest work using scanning probe microscopy and also X ray topography and diffraction Ouantum Dots Elena Borovitskaya, Michael S Shur, 2002-07-08 In this book leading experts on quantum dot theory and technology provide comprehensive reviews of all aspects of quantum dot systems The following topics are covered 1 energy states in quantum dots including the effects of strain and many body effects 2 self assembly and self ordering of quantum dots in semiconductor systems 3 growth structures and optical properties of III nitride quantum dots 4 quantum dot lasers Scientific and Technical Aerospace Reports ,1974 Ii-Vi Semiconductor **Blue/Green Light Emitters**, 1997-03-13 This volume provides one of the first comprehensive reviews combining recent breakthroughs in blue green semiconductor lasers based on II VI materials and fundamentally important issues about the development and extension of these lasers to commercial applications. These lasers are on the cutting edge of technology and could revolutionize areas such as optical information storage and color displays in the next few years An important focus of this book is on the recent laboratory development of an entirely new class of diode lasers based on a different family of semiconductor materials which emit at much shorter wavelengths in the green and blue portion of the spectrum These new and exciting developments in optoelectronics which are still undergoing laboratory testing have the potential of providing a major increase in storage capacity over current CD technology Besides applications in high density digital optical storage

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