

Electron-Phonon Interactions and Phase Transitions

Edited by

Tormod Riste

*Postdoctoral Fellow, Materials Engineering
Research Norway*

 Springer

Electron Phonon Interactions And Phase Transitions

Toshio Ogawa



Electron Phonon Interactions And Phase Transitions:

Electron-Phonon Interactions and Phase Transitions T. Riste, 2013-03-09 This NATO Advanced Study Institute was the fourth in a series devoted to the subject of phase transitions and instabilities with particular attention to structural phase transformations Beginning with the first Geilo institute in 1961 we have seen the emphasis evolve from the simple quasiharmonic soft mode description within the Landau theory through the unexpected spectral structure represented by the central peak 1973 to such subjects as melting turbulence and hydrodynamic instabilities 1975 Sophisticated theoretical techniques such as scaling laws and renormalization group theory developed over the same period have brought to this wide range of subjects a pleasing unity These institutes have been instrumental in placing structural transformations clearly in the mainstream of statistical physics and critical phenomena The present Geilo institute retains some of the counter cultural flavour of the first one by insisting whenever possible upon peeking under the skirts of even the most successful phenomenology to catch a glimpse of the underlying microscopic processes Of course the soft mode remains a useful concept but the major emphasis of this institute is the microscopic cause of the mode softening The discussions given here illustrate that for certain important classes of solids the cause lies in the electron phonon interaction Three major types of structural transitions are considered In the case of metals and semimetals the electron phonon interaction relies heavily on the topology of the Fermi surface Electron-Phonon Interactions and Phase Transitions T. Riste, 2014-01-15

ELECTRON PHONON INTERACTIONS AND PHASE TRANSITIONS. T RISTE (ED.), 1977 *Electron-phonon Interactions and Phase Transitions* Annette Bussmann-Holder, Heinz Bilz, 1997 **Euroconference on Electron-Phonon-Interactions and Phase Transitions** Euroconference Electron Phonon Interactions and Phase Transitions, Euroconference Electron Phonon Interactions and Phase Transitions. 1997, Erice, Heinz Bilz, 1997 **Euroconference on Electron-Phonon Interactions and Phase Transitions**, 1997 *Euroconference on Electron-phonon-interactions and Phase Transitions*, 1997

Electron-Phonon Interactions and Phase Transitions: Euroconference [Erice, Sicily, 9 - 15 June 1997, International School of Solid State Physics] ; Dedicated: Heinz Bilz A. Bussmann-Holder, Euroconference Electron Phonon Interactions and Phase Transitions, 1997 Phase Transitions in Materials Brent Fultz, 2014-08-14 A clear concise and rigorous textbook covering phase transitions in the context of advances in electronic structure and statistical mechanics

Electron-phonon Interaction And Lattice Dynamics In High Tc Superconductors Han Zhang, 2020-02-13 Understanding the mechanism of the high temperature superconductors has been a very important topic in condensed matter physics Researchers have been trying to explain the role of electron phonon interaction EPI in cuprates Some important properties of the cuprates could not be explained by conventional BCS theory This book contains the experimental and theoretical studies on the EPI The experimental part covers the results of angle resolved photoemission spectroscopy ARPES isotopic effect elastic neutron scattering study of electron phonon lattice role and so on The theoretical part covers the electron phonon

polaron and bipolaron effect of lattice fine structure in the tunnelling spectra of electron doped cuprates identification of the bulk pairing symmetry in high temperature superconductors Students and researchers interested in high temperature superconductors especially the EPI in cuprates will find this title very useful Photoferroelectrics Vladimir M. Fridkin, 2012-12-06 Since Valasek's discovery of the ferroelectric properties of Rochelle salt nearly 60 years ago ferroelectricity has been regarded as one of the traditional branches of dielectric physics It has had important applications in lattice dynamics quantum electronics and nonlinear optics The study of electron processes in ferroelectrics was begun with VUL's investigations of the ferroelectric properties of barium titanate 1 1 Intrinsic and extrinsic optical absorption band structure conductivity and photoconductivity carrier mobility and transport mechanisms were examined in this compound and in other perovskite ferroelectric semiconductors An important discovery was that of the highly photosensitive photoconducting ferroelectrics of type AVB_{1-x}VI_x e.g. SbSI by MERZ et al in 1962 1 2 3 A large number of ferroelectric semiconductors some photosensitive some not are now known including broad band materials e.g. lithium niobate lithium tantalate barium and strontium niobate and type A_{1-x}B_xI compounds BI and narrow band semiconductors e.g. type A_{1-x}IVB_x compounds A series of improper ferroelectric semiconductors and photosensitive ferroelastics have been discovered of which Sb_{0.5}O₁ is an example s 7 Owing to the uncertainty of their band structure the difficulty in determining the nature of the levels the complexity of alloying and their generally low mobility values ferroelectrics are rarely of interest regarded as nonlinear semiconductors The most fruitful approach has been the study of the influence of electrons especially nonequilibrium electrons and electron excitations on phase transitions and ferroelectric properties A large group of phenomena have recently been discovered and investigated Polymers, Liquid Crystals, and Low-Dimensional Solids Norman H. March, Mario P. Tosi, 2012-12-06 This book deals with three related areas having both fundamental and technological interest In the first part the objective is to provide a bird's eye view on structure in polymeric solids This is then complemented by a chapter directly technological in its emphasis dealing with the influence of processing on polymeric materials In spite of the technological interest this leads to some of the current fundamental theory Part II concerned with liquid crystals starts with a discussion of the physics of the various types of material and concludes with a treatment of optical applications Again aspects of the theory are stressed though this part is basically phenomenological in character In Part III an account is given first of the use of chemical bonding arguments in understanding the electronic structure of low dimensional solids followed by a comprehensive treatment of the influence of dimensionality on phase transitions A brief summary of dielectric screening in low dimensional solids follows Space charge layers are then treated including semiconductor inversion layers Effects of limited dimensionality on superconductivity are also emphasized Part IV concludes the volume with two specialized topics electronic structure of biopolymers and topological defects and disordered systems The Editors wish to acknowledge that this book had its origins in the material presented at a course organized by the International Centre for Theoretical Physics

Trieste **Low-dimensional Organic Conductors** Andrzej Graja, 1992 This book is a review of physical properties of organic conductors and superconductors It is amply illustrated and contains numerous data concerning the latest elements and equipment constructed of low dimensional organic conductors It is hoped that the book will be stimulating for technologists and designers working on contemporary electronics

Pressure-Induced Phase Transitions in AB₂X₄ Chalcogenide Compounds Francisco Javier Manjon, Ion Tiginyanu, Veaceslav Ursaki, 2014-01-21 This book on pressure induced phase transitions in AB₂X₄ chalcogenide compounds deals with one important AmBnXp material The interest in these materials is caused by their properties The results are discussed for three main groups of structural families cubic spinel structures defective tetragonal structures and other structures like layered and wurtzite type modifications A systematic analysis of the behavior of cubic spinel tetragonal defect chalcopyrites and stannites and other crystal modifications of AB₂X₄ compounds under hydrostatic pressure is performed The behavior of AlAl₂S₄ AlGa₂S₄ AlAl₂Se₄ and AlGa₂Se₄ compounds with defective tetragonal structures compounds with layered and wurtzite structures under hydrostatic pressure and the pressure dependence of the band gap lattice parameters interatomic distances vibrational modes and pressure induced phase transitions is discussed Many of these compounds except oxide spinels undergo a pressure induced phase transition towards the rocksalt type structure The phase transition is preceded by disorder in the cation sublattice The dependence of the transition pressure to the rocksalt type structure as a function of the compound ionicity and the size criterion is analyzed At high pressures all ordered vacancy compounds are found to exhibit a band anticrossing between several conduction bands that leads to a strong decrease of its pressure coefficient and consequently to a strong non linear pressure dependence of the direct bandgap energy Theoretical studies of phase transitions in several ordered vacancy compounds reveal that the existence of ordered vacancies alter the cation anion bond distances and their compressibilities The book is written for students Ph D students and specialists in materials science phase transitions and new materials

Piezoelectric Materials Toshio Ogawa, 2016-08-24 The science and technology in the area of piezoelectric ceramics are extremely progressing especially the materials research measurement technique theory and applications and furthermore demanded to fit social technical requests such as environmental problems While they had been concentrated on piezoelectric ceramics composed of lead containing compositions such as lead zirconate titanate PZT and lead titanate at the beginning because of the high piezoelectricity recently lead water pollution by soluble PZT of our environment must be considered Therefore different new compositions of lead free ceramics in order to replace PZT are needed Until now there have been many studies on lead free ceramics looking for new morphotropic phase boundaries ceramic microstructure control to realize high ceramic density including composites and texture developments and applications to new evaluation techniques to search for high piezoelectricity The purpose of this book is focused on the latest reports in piezoelectric materials such as lead free ceramics single crystals and thin films from viewpoints of piezoelectric materials piezoelectric

science and piezoelectric applications **Spectroscopy of Crystals Containing Rare Earth Ions** A.A. Kaplyanskii, R.M. McFarlane, 2012-12-02 Spectroscopy of Crystals Containing Rare Earth Ions contains chapters on some key problems selected from a broad range of spectroscopic studies of RE activated solids including both crystalline and glassy materials Progress in crystal field theory is surveyed an area which is basic to our understanding of the energy levels The treatment of dynamical properties includes studies of coherence phenomena in isolated ions energy transfer between ions and cooperative phenomena associated with ion ion and ion lattice interactions In addition the role of electron spins and nuclear spins is studied by light scattering and double resonance techniques The presence of inhomogeneous broadening of spectral lines is observed and studied in many contexts leading to new insights into general problems of the disordered state Considerable attention is devoted to describing new experimental techniques whose development is of prime importance for progress in the spectroscopy of RE activated solids Many of these rely on the development and application of tunable lasers At the moment this is a very active field of spectroscopy with more exciting developments likely to occur in the future

Photoinduced Phase Transitions K. Nasu, 2004 A new class of insulating solids was recently discovered When irradiated by a few visible photons these solids give rise to a macroscopic excited domain that has new structural and electronic orders quite different from the starting ground state This occurrence is called photoinduced phase transition and this multi authored book reviews recent theoretical and experimental studies of this new phenomenon **Electrons in Solids** Hendrik Bluhm, Thomas Brückel, Markus Morgenstern, Gero Plessen, Christoph Stampfer, 2019-04-01 As a continuation of classical condensed matter physics texts this graduate textbook introduces advanced topics of correlated electron systems mesoscopic transport quantum computing optical excitations and topological insulators The book is focusing on an intuitive understanding of the basic concepts of these rather complex subjects **Condensed-Matter Physics** National Research Council, Division on Engineering and Physical Sciences, Commission on Physical Sciences, Mathematics, and Applications, Board on Physics and Astronomy, Physics Survey Committee, Panel on Condensed-Matter Physics, 1986-02-01
Superconducting Devices & Materials, 1978

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