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H. Kuzmany M. Mehring
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Electronic Properties of High- T_c Superconductors and Related Compounds



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**Electronic Properties Of High Tc Superconductors And
Related Compounds Springer Series In Solid State
Sciences Volume 99**

J. Tsidilkovski



Electronic Properties Of High Tc Superconductors And Related Compounds Springer Series In Solid State Sciences Volume 99:

Electronic Properties of High-Tc Superconductors Hans Kuzmany, Michael Mehring, Jörg Fink, 2012-12-06 The International Winter School on Electronic Properties of High Temperature Superconductors held between March 7 14 1992 in Kirchberg Tyrol Austria was the sixth in a series of meetings to be held at this venue Four of the earlier meetings were dedicated to issues in the field of conducting polymers while the winter school held in 1990 was devoted to the new discipline of high T_c superconductivity This year's meeting constituted a forum not only for the large number of scientists engaged in high T_c research but also for those involved in the new and exciting field of fullerenes Many of the issues raised during the earlier winter schools on conducting polymers and the last one on high T_c superconductivity have taken on a new significance in the light of the discovery of superconducting C materials 60 The Kirchberg meetings are organized in the style of a school where experienced scientists from universities research laboratories and industry have the opportunity to discuss their most recent results and where students and young scientists can learn about the present status of research and applications from some of the most eminent workers in their field In common with the previous winter school on high T_c superconductors the of the cuprate superconductors present one focused on the electronic properties In addition consideration was given to related compounds which are relevant to the understanding of the electronic structure of the cuprates in the normal state to other oxide superconductors and to fulleride superconductors Physics of High-Temperature Superconductors Sadamichi Maekawa, Masatoshi Sato, 2012-12-06 Advances through carefully conducted quantitative work on well designed high quality materials characterize the present state of high temperature superconductivity research The contributions to this volume present a theoretical and experimental overview of electronic structure and physical properties including anisotropic features of high temperature materials with a focus on cuprates In order to enhance the understanding of the mechanisms of superconductivity at high temperatures this volume is divided into theoretical and experimental parts The contributions to the two parts correspond to each other giving readers involved in either area of research activity a reference to findings of the other On the other hand this book gives young physicists high level information on the present state of research enhanced by tutorial contributions of leading physicists in the field

Electronic Properties of High-Tc Superconductors and Related Compounds Hans Kuzmany, 1990 **Anharmonic Properties Of High-tc Cuprates - Proceedings Of The International Workshop** Dragan Mihailovic, Karl Alex Muller, Giampiero Ruani, E Kaldis, 1995-06-29 This volume deals with an important aspect of the physics of high temperature superconductors In recent years a wealth of experimental and theoretical work has accumulated on the subject of anharmonicity in connection to either superconductivity or lattice properties of superconducting oxides The papers by leading experts are the proceedings of the first workshop dedicated to dealing with these issues *Physical Properties of*

High Temperature Superconductors III Donald M. Ginsberg, 1992 This volume brings the reader up to date on transport phenomena including electrical and thermal conductivity and infrared properties In addition electron tunneling and the characteristics and applications of films are discussed the preparation of the necessary samples has proceeded and a sizeable body of reproducible data has become available Pressure effects are also presented considerable progress has been made in relating them to the crystallographic and electronic structure of high temperature superconductors The preparation and characterization of bulk samples is also reviewed

High-temperature Superconductivity (Bhtsc '92) - Proceedings Of The Beijing International Conference Z X Zhao, Z Z Gan, S S Xie, 1993-10-13 This volume will contain both invited and contributed papers which focus on the search for new high T_c materials characterization of their physical properties and microstructures basic applications and the application of high T_c superconductors

Electronic Properties of Polymers

Hans Kuzmany, Michael Mehring, Siegmund Roth, 2012-12-06 The International Winter School on Electronic Properties of Polymers Orientation and Dimensionality of Conjugated Systems held March 9-16 1991 in Kirchberg Tyrol Austria was a sequel to three meetings on similar subjects held there The 1991 winter school was again organized in cooperation with the Bundesministerium für Wissenschaft und Forschung in Austria and with the Bundesministerium für Forschung und Technologie in the Federal Republic of Germany The basic idea of the meeting was to provide an opportunity for experienced scientists from universities and industry to discuss their most recent results and for students and young scientists to become familiar with the present status of research and applications in the field Like the previous winter schools on polymers this one concentrated on the electronic structure and potential for application of polymers with conjugated double bonds This time however special attention was paid to the effects of orientation and dimensionality Anisotropy of the electric conductivity in stretch oriented samples and whether the transport mechanisms are one two or three dimensional or might even have a fractal dimensionality were therefore central topics The problem of orientation was extended to systems such as Langmuir-Blodgett films and other layered structures Accordingly thin films were the focus of most of the application oriented contributions Whereas in the previous winter schools discussions on applications dealt with large volume applications such as electromagnetic shielding and energy storage this time molecular materials for electronics and prospects of molecular electronics were at the center of interest

Transition Metal Oxides P. A. Cox, 2010-08-19 Transition metal oxides form a series of compounds with a uniquely wide range of electronic properties They have important applications as dielectrics semiconductors and metals and as materials for magnetic and optical uses The recent discovery of high temperature superconductors has brought the attention of a wide scientific community to this area and has highlighted the problems involved in trying to understand transition metal oxides The present book is not primarily about T_c superconductors although their main properties are discussed in the final sections The main aim is to describe the varied electronic behaviour shown by transition metal oxides and to discuss the different types of theoretical model that have been

proposed to interpret it It is intended to provide an introduction to this fascinating and difficult field at a level suitable for graduate students and other research workers with a background in solid state chemistry or physics

Electronic Conduction in Oxides Nobuo Tsuda, Keiichiro Nasu, Akira Yanase, Kiiti Siratori, 2013-03-09 This book is a revised and up dated translation of Denki Dendōsei Sankabutsu Electronic Conduction in Oxides published by Shokabo in Tokyo in 1983 as the second volume of the Material Science Series which was edited for postgraduate students by T Suzuki S Chikazumi and S Nakajima Since the publication of the first edition we have witnessed the historic discovery of high T_c superconductors by J G Bednorz and K A Müller The Shokabo edition has thus been thoroughly revised to accommodate the recent developments and K Nasu joined as the fourth author The constitution of the book is as follows After a short introductory chapter Chap 2 is devoted to a brief review of transport phenomena and electronic states in oxides It was written by Tsuda In Chap 3 the electron phonon and electron electron interaction are treated theoretically by Nasu and Yanase Nasu discusses the present status of theoretical studies of the electron phonon interaction in solids and Yanase explains the electron correlation Chapter 4 treats the physics of various representative oxides in detail Sections 4.1.5 and 4.1.10 were written by Tsuda and Sects 4.6.9 by Siratori This chapter is intended not as an exhaustive review of the properties of each oxide but rather as an illustration of the concepts which have developed out of the research into transport phenomena in conductive oxides Many of these concepts are due to N F Mott At the end of Chap

Optical Properties of III-V Semiconductors Heinz Kalt, 2012-12-06 Optical and electronic properties of semiconductors are strongly influenced by the different possibilities of carriers to be distributed among the various extrema of the band structure or the transfer between them The monograph Optical Properties of III V Semiconductors is concerned with the III V bulk and low dimensional semiconductors with the emphasis on the implications of multi valley bandstructures on the physical mechanisms essential for optoelectronic devices The optical response of such semiconductor materials is determined by many body effects like screening gap narrowing Fermi edge singularity electron hole plasma and liquid formation The discussion of the latter features is presented self consistently with the dynamics of excitons and carriers resulting from intervalley coupling

Self-Trapped Excitons K.S. Song, Richard T. Williams, 2013-03-08 Self Trapped Excitons discusses the structure and evolution of the self trapped exciton STE in a wide range of materials It includes a comprehensive review of experiments and extensive tables of data Emphasis is given throughout to the unity of the basic physics underlying various manifestations of self trapping with the theory being developed from a localized atomistic perspective The topics treated in detail in relation to STE relaxation include spontaneous symmetry breaking lattice defect formation radiation damage and electronic sputtering

Site Symmetry in Crystals Robert A. Evarestov, Vyacheslav P. Smirnov, 2012-12-06 The history of applications of space group theory to solid state physics goes back more than five decades The periodicity of the lattice and the definition of a k space were the corner stones of this application Prof Volker Heine in Vol 35 of Solid State Physics 1980 noted that even in perfect crystals where k

space methods are appropriate the local properties such as the charge density bond order etc are defined by the local environment of one atom Naturally k space methods are not appropriate for crystals with point defects surfaces and interfaces or for amorphous materials In such cases the real space approach favored by chemists to describe molecules has turned out to be very useful To span the gulf between the k space and real space methods it is helpful to recall that atoms in crystalline solids possess a site symmetry defined by the symmetry of the local environment of the atom occupying the site The site symmetry concept is familiar to crystallographers and commonly used by them in the description of crystalline structures However in the application of group theory to solid state physics problems the site symmetry approach has been used only for the last ten to fifteen years In our book *Methods of Group Theory in the Quantum Chemistry of Solids* published in Russian in 1987 by Leningrad University Press we gave the first results of this application to the theory of electronic structure of crystals *Interatomic Potential and Structural Stability* Kiyoyuki Terakura, Hisazumi Akai, 2013-03-08

Structural stability is of fundamental importance in materials science Up to date information on the theoretical aspects of phase stability of materials is contained in this volume Most of the first principles calculations are based on the local density approximation LDA In contrast this volume contains very recent results of going beyond LDA such as the density gradient expansion and the quantum Monte Carlo method Following the recently introduced theoretical methods for the calculation of interatomic potentials forces acting on atoms and total energies such as the Car Parrinello the effective medium and the bond order method attempts have been made to develop even more sophisticated methods such as the order N method in electronic structure calculations The present status of these methods and their application to real systems are described In addition in order to study the phase stability at finite temperatures the microscopic calculations have to be combined with statistical treatment of the systems to describe e g order disorder transitions on the Si 001 surface or alloy phase diagrams This book contains examples for this type of calculations **Introduction to Solid-State Theory** Otfried

Madelung, 2012-12-06 Introduction to Solid State Theory is a textbook for graduate students of physics and materials science It also provides the theoretical background needed by physicists doing research in pure solid state physics and its applications to electrical engineering The fundamentals of solid state theory are based on a description by delocalized and localized states and within the concept of delocalized states by elementary excitations The development of solid state theory within the last ten years has shown that by a systematic introduction of these concepts large parts of the theory can be described in a unified way This form of description gives a pictorial formulation of many elementary processes in solids which facilitates their understanding Statistical Physics I Morikazu Toda, Ryogo Kubo, Nobuhiko Saito, 2012-12-06 Statistical Physics I discusses the fundamentals of equilibrium statistical mechanics focussing on basic physical aspects No previous knowledge of thermodynamics or the molecular theory of gases is assumed Illustrative examples based on simple materials and photon systems elucidate the central ideas and methods High Magnetic Fields in Semiconductor Physics III Gottfried

Landwehr,2012-12-06 High magnetic fields have for a long time been an important tool in the investigation of the electronic structure of semiconductors In recent years studies of heterostructures and superlattices have predominated and this emphasis is reflected in these proceedings The contributions concentrate on experiments using transport and optical methods but recent theoretical developments are also covered Special attention is paid to the quantum Hall effect including the problem of edge currents the influence of contacts and Wigner condensation in the fractional quantum Hall effect regime The 27 invited contributions by renowned experts provide an excellent survey of the field that is complemented by numerous contributed papers *Ultrafast Spectroscopy of Semiconductors and Semiconductor Nanostructures* Jagdeep

Shah,2013-11-11 **Electron Spectrum of Gapless Semiconductors** J. Tsidilkovski,2012-12-06 Electron Spectrum of Gapless Semiconductors presents the peculiarities of physical properties of a comparatively new class of solids gapless semiconductors GS These peculiarities are determined by the main feature of the electron spectrum namely the absence of a gap between the conduction and valence bands GSs form a boundary between metals and semiconductors On the other hand GSs are of practical interest since they are very sensitive to impurities and to the influence of light magnetic and electric fields and pressure *Electron Correlations in Molecules and Solids* Peter Fulde,2012-12-06 Quantum chemistry and solid state theory are two important related fields of research that have grown up with almost no cross communication This book bridges the gap between the two In the first half new concepts for treating weak and strong correlations are developed and standard quantum chemical methods as well as density functional Green's function functional integral and Monte Carlo methods are discussed The second half discusses applications of the theory to molecules semiconductors homogeneous metallic systems transition metals and strongly correlated systems such as heavy fermion systems and the new high T_c superconducting materials *Canadian Journal of Physics* ,1995

Electronic Properties Of High Tc Superconductors And Related Compounds Springer Series In Solid State Sciences Volume 99 Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the ability of words has become more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such may be the essence of the book **Electronic Properties Of High Tc Superconductors And Related Compounds Springer Series In Solid State Sciences Volume 99**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall effect on readers.

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