

W. Sh. Shekhtman (Ed.)

The Real Structure of High- T_c Superconductors



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Real Structure Of High Tc Supercondu

A. S. Alexandrov



Real Structure Of High Tc Superconductor:

The Real Structure of High-Tc Superconductors Veniamin S. Shekhtman, 2013-12-20 In this text experts review experimental studies that directly reveal the relationship between the atomic structure and physical behavior of high Tc superconductors The thorough discussion centers on twins twin boundaries the vortex lattice and magnetic and mechanical properties in connection with structural imperfections Particular attention is paid to the role of the oxygen atom in the Y Ba Cu O and La Cu O species The experimental methods evaluated include electron and X ray diffraction electron microscopy and Mossbauer spectroscopy This book makes extraordinarily valuable data obtained at the Institute of Solid State Physics at Chernogolovka accessible to the wider international community of researchers in superconductivity **High Tc**

Superconductors J. Dumas, H.W. Neumüller, H.F. Braun, V.P. Seminozhenko, Yu.D. Tretyakov, 1993-05-05 A wide range of progress in materials development single crystals ceramics thin films wire and tapes is reported in the 169 papers in this volume The main focus of the papers is in attaining a better understanding of the relationship between microstructure and electrical properties Invited papers cover topics such as the effects of substitution and doping multilayers nanostructure characterisation electric field effects in High Tc Superconductors HTS surface stability critical currents flux pinning and magneto-optic imaging of flux patterns effects of irradiation induced defects properties and preparation of materials microwave properties and electronic devices A clearly broadened basis for understanding processes and mechanisms in HTS is portrayed Appreciable progress has been achieved in the reproducible manufacturing of high quality materials supported by very efficient methods in microstructural analysis This essential improvement is reflected in the increased number of practical devices encouraging the use of HTS in applications for electronics and power engineering all of which are reviewed in depth in this work *Models and Methods of High-Tc Superconductivity* J. K. Srivastava, Sadasiva Madiraju Rao, 2003 The

articles in this exceptional book contain regular papers extended papers and reviews and thus vary in length and are useful for all kinds of audience They describe as the book's name suggests HTSC models and methodologies Physical models like extended BCS model bipolaron model spin bag model RVB resonating valence bond model preformed Cooper pairs and antiferromagnetic spin fluctuation AFSF based models stripe phase paired cluster spin glass SG frustration based model Kamimura Suwa Hund's coupling mechanism based model electron plasmon interaction electron phonon interaction etc theoretical methods methodologies like generalised BCS Migdal Eliashberg theory Hubbard model t - J model t - t' - U model Hubbard Holstein model Fermi non-Fermi and marginal Fermi liquid concepts generalised Hartree Fock formalism etc and experimental status and methodologies are all described there For comparison with cuprates fullerenes ruthenates organic non-Cu containing oxide and conventional elemental A15 superconductors molecular crystals nickelates manganites borides etc are also discussed *Quantum Theory of Real Materials* James R. Chelikowsky, Steven G. Louie, 1996-02-29 A Festschrift in honor of Professor Marvin L Cohen This volume is a Festschrift in honor of Professor Marvin L Cohen The articles

contributed by leading researchers in condensed matter physics high light recent advances in the use of quantum theory to explain and predict properties of real materials The invention of quantum mechanics in the 1920 s provided detailed descriptions of the electronic structure of atoms However a similar understanding of solids has been achieved only in the past 30 years owing to the complex electron ion and electron electron interactions in these systems Professor Cohen is a central figure in this achievement His development of the pseudopotential and total energy methods provided an alternate route using computers for the exploration of solids and new materials even when they have not yet been synthesized Professor Cohen s contributions to materials theory have been both fundamental and encompassing The corpus of his work consists of over 500 papers and a textbook His band structures for semiconductors are used worldwide by researchers in solid state physics and chemistry and by device engineers Professor Cohen s own use of his theories has resulted in the determination of the electronic structure optical properties structural and vibrational properties and superconducting properties of numerous condensed matter systems including semiconductors metals surfaces interfaces defects in solids clusters and novel materials such as the fullerides and nanotubes

Fundamentals and Frontiers of the Josephson Effect Francesco Tafuri, 2019-09-17 This book provides a comprehensive and up to date description of the Josephson effect a topic of never ending interest in both fundamental and applied physics In this volume world renowned experts present the unique aspects of the physics of the Josephson effect resulting from the use of new materials of hybrid architectures and from the possibility of realizing nanoscale junctions These new experimental capabilities lead to systems where novel coherent phenomena and transport processes emerge All this is of great relevance and impact especially when combined with the didactic approach of the book The reader will benefit from a general and modern view of coherent phenomena in weakly coupled superconductors on a macroscopic scale Topics that have been only recently discussed in specialized papers and in short reviews are described here for the first time and organized in a general framework An important section of the book is also devoted to applications with focus on long term future applications In addition to a significant number of illustrations the book includes numerous tables for comparative studies on technical aspects *Energy Research Abstracts*, 1993 *High Tc Superconductor Thin Films* L. Correr, 2012-12-02 Interdisciplinary research on superconducting oxides is the main focus of the contributions in this volume Several aspects of the thin film field from fundamental properties to applications are examined Interesting results for the Bi system are also reviewed The 132 papers including 8 invited report mainly on the 1 2 3 system indicating that the Y Ba Cu O and related compounds are still the most intensively studied materials in this field The volume attests to the significant progress that has been made in this field as well as reporting on the challenging problems that still remain to be solved *High Temperature Superconductor Bulk Materials* Gernot Krabbes, Günter Fuchs, Wolf-Rüdiger Canders, Hardo May, Ryszard Palka, 2006-05-12 With its comprehensive review of the current knowledge and the future requirements in the field this book presents all the features of bulk high temperature superconducting

materials Starting from physical and chemical fundamentals the authors move on to portray methods and problems of materials processing thoroughly working out the characteristic properties of bulk superconductors in contrast to long conductors and films They provide a wide range of specific materials characteristics with respect to the latest developments and future applications guiding from fundamentals to practical engineering examples The authors are all leading international specialists involved in the field of high TC superconductor bulk materials since the beginning Of utmost interest to engineers scientists and PhD students working in this field Handbook of Superconducting Materials David A. Cardwell, David S. Ginley, 2003 Perspectives on Superconductivity Research Paul S. Lewis, 2007 Superconductivity is the ability of certain materials to conduct electrical current with no resistance and extremely low losses High temperature superconductors such as $\text{La}_{2-x}\text{Sr}_x\text{CuO}_x$ T_c 40K and $\text{YBa}_2\text{Cu}_3\text{O}_{7-x}$ T_c 90K were discovered in 1987 and have been actively studied since In spite of an intense world wide research effort during this time a complete understanding of the copper oxide cuprate materials is still lacking Many fundamental questions are unanswered particularly the mechanism by which high T_c superconductivity occurs More broadly the cuprates are in a class of solids with strong electron electron interactions An understanding of such strongly correlated solids is perhaps the major unsolved problem of condensed matter physics with over ten thousand researchers working on this topic High T_c superconductors also have significant potential for applications in technologies ranging from electric power generation and transmission to digital electronics This ability to carry large amounts of current can be applied to electric power devices such as motors and generators and to electricity transmission in power lines For example superconductors can carry as much as 100 times the amount of electricity of ordinary copper or aluminium wires of the same size Many universities research institutes and companies are working to develop high T_c superconductivity applications and considerable progress has been made This new volume brings together new leading edge research in the field **Handbook of High -Temperature Superconductivity** J. Robert Schrieffer, 2007-03-20 Since the 1980s a general theme in the study of high temperature superconductors has been to test the BCS theory and its predictions against new data At the same time this process has engendered new physics new materials and new theoretical frameworks Remarkable advances have occurred in sample quality and in single crystals in hole and electron doping in the development of sister compounds with lower transition temperatures and in instruments to probe structure and dynamics Handbook of High Temperature Superconductivity is a comprehensive and in depth treatment of both experimental and theoretical methodologies by the the world s top leaders in the field The Editor Nobel Laureate J Robert Schrieffer and Associate Editor James S Brooks have produced a unified coherent work providing a global view of high temperature superconductivity covering the materials the relationships with heavy fermion and organic systems and the many formidable challenges that remain Advances in Superconductivity II Takehiko Ishiguro, Koji Kajimura, 2013-03-09 Since the First International Symposium on Superconductivity ISS 88 was held in Nagoya Japan in 1988 significant advances have been achieved in a

wide range of high temperature superconductivity research Although the T_c s of recently discovered oxide superconductors still do not exceed the record high value of 125K reported before that meeting the enrichment in the variety of materials should prove useful to the investigation of the fundamental mechanism of superconductivity in these exotic materials The discovery of the n type superconducting oxides proved to oppose the previously held empirical fact that the charge carriers in all oxide superconductors were holes In addition optimization of the charge carrier density has been established as a technique to improve the superconducting properties of the previously known oxide materials Many new experimental and theoretical advances have been made in understanding both the fundamental and the applied aspects of high temperature superconductivity In this latter area various new processing techniques have been investigated and the critical current densities and other significant parameters of both bulk and thin film oxide superconductors are rapidly being improved At this exciting stage of research in high temperature superconductivity it is extremely important to provide an opportunity for researchers from industry academia government and other institutions around the world to freely exchange information and thus contribute to the further advancement of research

Scientific and Technical Aerospace Reports ,1991 **The Rise of the Superconductors** P.J. Ford,G.A. Saunders,2004-10-28 High temperature superconductors are one of the most active and exciting areas of condensed matter physics research From high quality thin films to friction less transportation their applications in industries such as telecommunications environment and geology medicine nuclear physics and security are just the beginning The Rise of the Superconductors is an ideological chronology of the science that has produced superconductors Beginning with the first liquefaction of helium the book presents the discovery of the Meissner effect and the development of type II superconductors before discussing the impact of Bednorz and Müller's Nobel prize winning research in high temperature ceramic superconductors Authors seamlessly introduce the rise of T_c materials whose layer like nature anisotropic behavior and other properties are discussed in Chapter 4 The next chapter is devoted to the discovery development and characteristics of organic superconductors particularly in fullerene materials whose discovery earned the Nobel Prize in Chemistry in 1996 The authors then examine the properties and theoretical developments explaining the behavior of simple superconductors highlighting their impact on theoretical physics Subsequent chapters analyze the technological advances production challenges and future directions of large and small scale applications Josephson effects the development of SQUID technology and the specific behavior of high temperature superconductors The Rise of the Superconductors concludes with a brief look at the struggle for technical superiority between the U S and Japan European contributions and commentary on the current state of the art

New Developments In Applied Superconductivity - Proceedings Of The International Symposium Yukitaka Murakami,1989-06-01 This symposium focused on new superconductors electronics magnet technology energy and new applications Recent discoveries in HTc with transition temperatures over 90 K have spawned a search for practical new applications These applications extend from current uses

such as that of the medical MRI to future applications represented by research on new high temperature materials They span from microcircuit applications to the proposed SMES and fusion reactor applications

Spectroscopy of High-Tc Superconductors N.M. Plakida,2003-03-20 Despite ten years of intensive research many questions remain unanswered concerning the nature of the electronic structure Fermi vs non Fermi liquid and mechanisms of superconductivity Spectroscopy of High Tc Superconductors A Theoretical View provides a current comprehensive review of the experimental results and theoretical interpretations concerning elementary excitation spectra electronic phononic charge and spin fluctuations in high Tc superconductors HTSC It discusses accepted microscopic models that describe the electronic structure of the copper oxide plane the three band model the generalized Emery model the one band Hubbard model different kinds of the t J model and the regular Kondo lattice model and compares them with ARPES experiments Leading Russian researchers also consider experimental results obtained by Raman scattering both by phonons and electronic excitations including magnetic excitations in antiferromagnets in the normal phase on almost all the types of superconducting cuprates The results are treated theoretically with the emphasis on features thought to be related to superconductivity The book also gives an account of the properties of the microwave surface impedance and complex conductivity as functions of temperature common for high quality single crystals YBCO BSCCO TBCCO and BKBO The basics of the muon method and a review of experimental results for superconducting states of different HTSC compounds are also presented By offering a thorough examination of current research in the field this book will appeal to advanced students and researchers working in superconductivity and theoretical condensed matter physics

Strong-Coupling Theory of High-Temperature Superconductivity A. S. Alexandrov,2013-05-02 Written for researchers and academics this monograph provides a detailed introduction to the strong coupling theory of high temperature superconductivity High-Tc Superconductors and Related Materials S.-L. Drechsler,T. Mishonov,2012-12-06 A broad introduction to high Tc superconductors their parent compounds and related novel materials covering both fundamental questions of modern solid state physics such as correlation effects fluctuations unconventional symmetry of superconducting order parameter and applied problems related to short coherence length grain boundaries and thin films The information that can be derived from electron spectroscopy and optical measurements is illustrated and explained in detail Descriptions widely employ the clear relatively simple phenomenological Ginzburg Landau model of complex phenomena such as vortex physics vortex charge determination plasmons in superconductors Cooper pair mass and wetting of surfaces The first comprehensive reviews of several novel classes of materials are presented including borocarbides and chain cuprates 5 T High Temperature Superconductor 3 Pole Wavelength Shifter Magnet for Accelerator-based Light Sources Jeonghwan Park,2025-08-23 This thesis reports the development of the world s first 5 T conduction cooled metal insulated MI wavelength shifter WLS magnet using high temperature superconducting HTS technology Overcoming key challenges such as Lorentz force induced stress

screening current effects and the limitations of liquid helium cooling this study introduces a conduction cooled MI HTS magnet with innovative electromagnetic mechanical and thermal design methods The research establishes core manufacturing technologies including precision winding jointing and cryogenic integration ensuring stable operation below 20 K A 3D screening current induced field analysis model is developed and experimentally validated offering insights into field distortions and mitigation strategies Achieving a record 5 T field this is the first domestically produced HTS WLS magnet Its application in the Pohang Light Source II storage ring is expected to enhance photon brightness by 1 000 times at 100 keV advancing next generation accelerator technologies

Electronic Structure Methods for Complex Materials
Wai-Yim Ching,Paul Rulis,2012-05-17 This book details the application of the OLCAO method for calculating the properties of solids from fundamental principles to a wide array of material systems The method specializes in large and complex models and is able to compute a variety of useful properties including electronic optical and spectroscopic properties

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