

W. Sh. Shokhtman (Ed.)

The Real Structure of High- T_c Superconductors



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Real Structure Of High Tc Supercondu

Wentao Zhang



Real Structure Of High Tc Supercondu:

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 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 highlight 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 fullerenes 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 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 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 reports 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 Structural Design and Controllable Preparation of the Function-Directed Crystalline Materials Maochun Hong, 2023-11-21 This book presents the findings of a major research program investigating structural design and controllable preparation of function directed crystalline materials The program

was launched by the National Natural Science Foundation of China during the 11th Five Year Plan period which was started in October 2008 and concluded at the end of 2016 This book first summarizes the overall scientific objectives and the current state of the art of crystalline materials research in China and the international frontier It also focuses on exploring the relationships between structures compositions and properties of crystalline materials and proposes new mechanisms and models for new materials exploration In addition it introduces a new functional motif theory that can guide the development of crystalline materials with optical electrical and other composite functions and presents new research methods for the controlled synthesis and assembly of crystalline materials and detection and characterization of functional motifs

Furthermore practical applications for materials such as photoelectric conversion materials nonlinear optical materials laser and fluorescent crystal materials and ferroelectric and microwave dielectric materials have been described Given its scope this book is of interest to researchers who work in crystalline materials It also promotes the multidisciplinary collaboration among chemistry materials science and physics

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

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 Tc superconductivity applications and considerable progress has been made This new volume brings together new leading edge research in the field **Handbook of Superconducting Materials** David A. Cardwell, David S. Ginley, 2003 **Handbook of High-Temperature Superconductor** Neeraj Khare, 2003-05-06 Devoted to the preparation characterization and evaluation of HTS electronic devices this reference provides information on using high Tc thin films and junctions to increase speed lessen noise lower power consumption and enhance upper frequency limits in superconductor electronics *Materials and Crystallographic Aspects of HTc-Superconductivity* E. Kaldis, 2012-12-06 Superconductors with high critical temperatures are extremely complex and it remains difficult to synthesize high quality samples In this regard the materials and crystallographic aspects drawing together the fields of structural chemistry and physics solid state chemistry and physics and applications and properties both for cuprate and organic superconductors play a vital role in our understanding of the phenomenon Among other things the contributions to local structural elucidation contained in the present work will shatter the reader's prejudices concerning the idealized average structure **Soviet Physics, Crystallography** ,1990 *Advances in Superconductivity III* Koji Kajimura, Hisao Hayakawa, 2012-12-06 Since the discovery of high temperature superconductors many new materials have been invented In the last year several new materials were also discovered but their critical temperatures are still below 100K Precise physical and chemical work has made tremendous progress in the theoretical and experimental study of physical properties and carrier state characterizations The de Haas van Alphen effect measurement showed the existence of a Fermi surface in YBCO Flux dynamics is a well known new problem in which flux creep and irreversibility line features are especially important for a fundamental understanding of the critical current and flux pinning Flux pinning centers which are intentionally added using non superconducting precipitates neutrons and protons etc increase critical currents to practical levels The analysis of electric and magnetic properties are expected to reveal the pinning mechanism and also to further application development As for wires and bulks many melt like sintering techniques have improved the material performance of critical current densities A new seeding Quench Melt Growth technique enlarged crystal size and increased the repulsion force These melting processes in conjunction with a mechanical strength improvement have been effectively introduced into wire fabrication in order to realize kilometer range wires and will put the oxide wires to practical use Where thin film is concerned when many fabrication methods had been developed using the assistance effect of activated oxygen such as ozone and oxygen radicals a high current density of 106A cm at 77K was reported *Scientific and Technical Aerospace Reports* ,1995 *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

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

Photoemission Spectroscopy on High Temperature Superconductor Wentao Zhang, 2012-08-22 This book mainly focuses on the study of the high temperature superconductor Bi₂Sr₂CaCu₂O₈ by vacuum ultra violet laser based angle resolved photoemission spectroscopy ARPES A new form of electron coupling has been identified in Bi₂₂₁₂ which occurs in the superconducting state For the first time the Bogoliubov quasiparticle dispersion with a clear band back bending has been observed with two peaks in the momentum distribution curve in the superconducting state at a low temperature Readers will find useful information about the technique of angle resolved photoemission and the study of high temperature superconductors using this technique Dr Wentao Zhang received his PhD from the Institute of Physics at the Chinese Academy of Sciences

High-Tc Superconductors and Related Materials S.-L. Drechsler, T. Mishonov, 2012-12-06 A broad introduction to high T_c 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

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