

Progress in High Temperature Superconductivity — Vol. 15

# **International Symposium on NEW DEVELOPMENTS IN APPLIED SUPERCONDUCTIVITY**

Suita, Osaka, Japan 17-19 Oct. 1988

Editor

**Y. Murakami**

**World Scientific**

# Recent Developments In High Temperature Superconductivity

**Masato Murakami**



## **Recent Developments In High Temperature Superconductivity:**

New Developments in High Temperature Superconductivity J. Klamut, B.W. Veal, B.M. Dabrowski, P.W. Klamut, M. Kazimierski, 2008-01-11 This volume contains the proceedings of The Second Polish US Conference on High Temperature Superconductivity which was held August 18-21 1998 in Karpacz Poland The conference followed The First Polish US Conference on High Temperature Superconductivity organized in 1995 proceedings of which were published by Springer Verlag in 1996 Recent Developments in High Temperature Superconductivity Lecture Notes in Physics 475 High Temperature Superconductivity HTSC in complex copper oxides has become a household name after twelve years of intense research following its discovery in 1986 by J.G. Bednorz and K.A. Müller Because of the rapid growth of the HTSC field there is a need for periodic summary and condensation both for scientists working in the field and especially for young researchers entering the field of oxide materials Following the First Conference it was recognized that an extended format of lectures perfectly satisfied that need providing adequate time for experts from the international community to fully introduce and develop complex ideas Thus the format of the Second Conference brought together by cooperating scientists from the Institute of Low Temperature and Structure Research of the Polish Academy of Science at Wrocław Northern Illinois University and Argonne National Laboratory remained mostly unchanged Again we were delighted to receive enthusiastic responses from distinguished US and Polish scientists who were invited to participate

**Melt Processed High-temperature Superconductors** Masato Murakami, 1992 The achievement of large critical currents is critical to the applications of high temperature superconductors Recent developments have shown that melt processing is suitable for producing high  $J_c$  oxide superconductors Using magnetic forces between such high  $J_c$  oxide superconductors and magnets a person could be levitated This book has grown largely out of research works on melt processing of high temperature superconductors conducted at ISTEC Superconductivity Research Laboratory The chapters build on melt processing microstructural characterization fundamentals of flux pinning critical current and applications of bulk monolithic superconductors The text also describes the basic mechanism of levitation and its application This book will be useful for research workers engineers and graduate students in the field of superconductivity List of Authors H. Fujimoto S. Gotoh T. Izumi N. Koshizuka K. Miya M. Murakami N. Nakamura Y. Nakamura Y. Shiohara H. Takaichi T. Taguchi M. Uesaka H.W. Weber K. Yamaguchi

**High Temperature Superconductivity** Jeffrey W. Lynn, 2012-12-06 One of the most exciting developments in modern physics has been the discovery of the new class of oxide materials with high superconducting transition temperature Systems with  $T_c$  well above liquid nitrogen temperature are already a reality and higher  $T_c$ s are anticipated Indeed the idea of a room temperature superconductor which just a short time ago was considered science fiction appears to be a distinctly possible outcome of materials research To address the need to train students and scientists for research in this exciting field Jeffrey W. Lynn and colleagues at the University of Maryland College Park as well as other superconductivity experts from around the U

S taught a graduate level course in the fall of 1987 from which the chapters in this book were drawn. Subjects included are: Survey of superconductivity J Lynn; The theory of type II superconductivity D Belitz; The Josephson effect P Ferrell; Crystallography A Santoro; Electronic structure C P Wang; Magnetic properties and interactions J Lynn; Synthesis and diamagnetic properties R Shelton; Electron pairing P Allen; Superconducting devices F Bedard; Superconducting properties J Crow; N P Ong.

High-Temperature Superconductivity Nikolai M. Plakida, 2012-12-06. High Temperature Superconductors provides an up to date and comprehensive review of the properties of these fascinating materials. Much has been learned about the behavior and mechanism of this novel type of superconductivity over the past five years but many questions remain unanswered. This book gives an invaluable survey which will help students and researchers to consolidate their knowledge and build upon it. A large number of illustrations and tables give valuable information for specialists. A critical comparison of different theoretical models involving strong electron correlations, spin fluctuations, phonons and excitons provides a background for understanding modern trends in the theory of high temperature superconductivity.

**Recent Developments in High Temperature Superconductivity**, Handbook of High -Temperature Superconductivity J. Robert Schrieffer, 2014-09-18. 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 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.

**Recent Developments in High Temperature Superconductivity** Jan Klamut, Boyd Veal, Bodgan M. Dabrowski, 2014-01-15.

**High-Temperature Superconductors: Materials, Properties, and Applications** Rainer Wesche, 2013-11-27. The discovery by J G Bednorz and K A Mtlrier in 1986 that the superconducting state can exist in oxides at temperatures above 30 K stimulated research in the field of superconductivity and opened up a new field of research. Within a few years a large number of cuprate superconductors with transition temperatures well above the boiling point of liquid nitrogen have been found. The possibility of using liquid nitrogen as coolant re stimulated interest in power applications of superconductivity. In this book an overview of the known high Te superconductors and their physical properties is presented. Aspects related to conductor fabrication and high current applications are emphasised. The material should be suitable for use in graduate level courses on superconductivity. Researchers in the field may profit from the large number of tables and references describing its status at the end of 1997. An introduction to high T<sub>o</sub> superconductivity must

be based on the fundamental physical principles of normal state electrical conductivity and the well known characteristics of conventional superconductors In Chapter 2 this background is provided Crystal structures anisotropic properties and general trends of the critical temperatures of the cuprate superconductors are described in Chapters 3 and 4 The processing of superconductor powders addressed in Chapter 5 affects considerably the current carrying capacity of high T wires In Chapter 6 several fabrication techniques for superconducting wires are described In addition the factors limiting the transport critical currents of high Tc wires are discussed

### **Study of Second Generation High Temperature**

**Superconductors: Electromagnetic Characteristics and AC Loss Analysis** Boyang Shen, 2020-08-31 This thesis introduces a systematic study on Second Generation 2G High Temperature Superconductors HTS covering a novel design of an advanced medical imaging device using HTS and an in depth investigation on the losses of HTS The text covers the design and simulation of a superconducting Lorentz Force Electrical Impedance Tomography This is potentially a significant medical device that is more efficient and compact than an MRI and is capable of detecting early cancer as well as other pathologies such stroke and internal haemorrhages It also presents the information regarding the fundamental physics of superconductivity concentrating on the AC losses in superconducting coils and tapes Overall the thesis signifies an important contribution to the investigation of High Temperature Superconductors This thesis will be beneficial to the development of advanced superconducting applications in healthcare as well as more broadly in electrical and energy systems

**Physical Properties Of High Temperature Superconductors II** Donald M Ginsberg, 1990-02-01 Since the publication of Physical Properties of High Temperature Superconductors I research in the field of high temperature superconductivity has continued at a rapid pace Volume II will contain chapters on some of the major areas of activity which were not covered extensively in Volume I structure microstructure thermodynamics oxygen stoichiometry effects nuclear magnetic and quadrupole resonance Hall effect electronic structure and the pairing state Like Volume I it will present authoritative and comprehensive reviews written by recognized experts in the field This book should be useful to all students scientists and engineers who desire to know more about high temperature superconductivity

### **Recent Developments in Superconductivity Research**

Barry P. Martins, 2007 Superconductivity is the ability of certain materials to conduct electrical current with no resistance and extremely low losses High temperature superconductors such as  $\text{La}_{2-x}\text{Sr}_x\text{CuO}_x$  Tc 40K and  $\text{YBa}_2\text{Cu}_3\text{O}_{7-x}$  Tc 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 Tc 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 Tc 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 volume brings together new leading edge research in the field

**Mechanisms of High Temperature Superconductivity** Hiroshi Kamimura, Atsushi Oshiyama, 2011-12-14 Since the discovery by Bednorz and Müller of Cu O alloys displaying high temperature superconductivity great energy has been put into research in this field One of the most important and interesting issues and the subject of this volume is the clarification of the microscopic origin and mechanism of high temperature superconductivity This book discusses the latest experimental results on magnetic optical electrical thermal and mechanical properties of the Cu O and Bi O superconductors as well as proposed theoretical models of the mechanisms The participants in the symposium agreed that for the high Tc Cu O superconductors electron correlation effects are of central importance For the Bi O superconductors the main topic was whether the mechanism of superconductivity is the same as that of high Tc Cu O superconductors What was and what was not resolved at the symposium is summarized at the end of the volume

**100 Years of Superconductivity** Horst Rogalla, Peter H. Kes, 2011-11-11 Even a hundred years after its discovery superconductivity continues to bring us new surprises from superconducting magnets used in MRI to quantum detectors in electronics 100 Years of Superconductivity presents a comprehensive collection of topics on nearly all the subdisciplines of superconductivity Tracing the historical developments in superconductivity

Recent Developments In High Temperature Superconductivity J. Et Al Klamut, *Phase Transition Approach To High Temperature Superconductivity - Universal Properties Of Cuprate Superconductors* Toni Schneider, Johannes M Singer, 2000-05-24 The discovery of superconductivity at 30 K by Bednorz and Müller in 1986 ignited an explosion of interest in high temperature superconductivity The initial development rapidly evolved into an intensive worldwide research effort which still persists after more than a decade to understand the phenomenon of cuprate superconductivity to search for ways to raise the transition temperature and to produce materials which have the potential for technological applications During the past decade of research on this subject significant progress has been made on both the fundamental science and technological application fronts A great deal of experimental data is now available on the cuprates and various properties have been well characterized using high quality single crystals and thin films Despite this enormous research effort however the underlying mechanisms responsible for superconductivity in the cuprates are still open to question This book offers an understanding from the phase transition point of view surveys and identifies thermal and quantum fluctuation effects identifies material independent universal properties and provides constraints for the microscopic description of the various phenomena The text is presented in a format suitable for use in a graduate level course

**Superconductivity** Muralidhar Miryala, 2016 This

text consists of 13 chapters each of them defining in depth the chapter subject and surveying recent developments in superconductivity The main objective of the book is to summarise the recent advances in material science of high  $T_c$  superconductors specify their properties processing and applications

**Modern Aspects Of Superconductivity: Theory Of Superconductivity (Second Edition)** Sergei Kruchinin, 2021-04-14 This book is devoted to superconductivity which is one of the most interesting problems in physics In accordance with the outline of the book it treats the key problems in the field of superconductivity in particular it discusses the mechanism s of superconductivity This book is useful for researchers and graduate students in the fields of solid state physics quantum field theory and many body theory

**Fundamentals of Superconductivity** Vladimir Z. Kresin, Stuart A. Wolf, 2013-06-29 The recent discovery of high temperature superconductivity has resulted in a remarkable growth in the amount of research and the number of researchers working in this exciting field Superconductivity is not a new phenomenon in 1991 it will be 80 years old Even though it was the newer discoveries which motivated us to write this book the book itself is mainly a description of the fundamentals of the phenomenon The book is written for a very broad audience including students engineers teachers scientists and others who are interested in learning about this exciting frontier of science We have focused on the qualitative aspects so that the reader can develop a basic understanding of the fundamental physics without getting bogged down in the details Because of this approach our list of refer ences is not comprehensive and it is supplemented with a summary of additional reading consisting of monographs and selected review articles The articles we have referenced were either not reflected in the review articles on monographs or were milestones in the development of the field In addition some of the sections which can be skipped during the first reading have been marked with asterisks Until recently superconductivity was considered to belong to the field of low temperature physics This field was born simultaneously with quantum physics at the beginning of this century Initially these two contemporaneous fields developed independently but they soon became strongly coupled

The Physics of Superconductors K. H. Bennemann, 2003 This is the first volume of a comprehensive two volume treatise on superconductivity that represents the first such publication since the earlier work by R Parks It systematically reviews the basic physics and recent advances in the field Leading researchers describe the state of the art in conventional phonon induced superconductivity high  $T_c$  superconductivity and novel superconductivity After an introduction and historical overview the leaders in the special fields of research give a comprehensive survey of the basics and the state of the art in chapters covering the entire field of superconductivity including conventional and unconventional superconductors Important new results are reported in a manner intended to stimulate further research Numerous illustrations diagrams and tables make this book especially useful as a reference work for students teachers and researchers The second volume treats novel superconductors

**High-temperature Superconducting Materials Science and Engineering** Donglu Shi, 1995 This book explores the fascinating field of high temperature superconductivity Basic concepts including experimental techniques

and theoretical issues are discussed in a clear systematic manner In addition the most recent research results in the measurements materials synthesis and processing and characterization of physical properties of high temperature superconductors are presented Researchers and students alike can use this book as a comprehensive introduction not only to superconductivity but also to materials related research in electromagnetic ceramics Special features of the book presents recent developments in vortex state properties defects characterization and phase equilibrium introduces basic concepts for experimental techniques at low temperatures and high magnetic fields provides a valuable reference for materials related research discusses potential industrial applications of high temperature superconductivity includes novel processing technologies for thin film and bulk materials suggests areas of research and specific problems whose solution can make high  $T_c$  superconductors a practical reality



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