



ADVANCES IN CONDENSED MATTER SCIENCE • VOLUME TWO

# Colossal magneto- resistive oxides

Edited by Yoshinori Tokura



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# Colobal Magnetoresistive Oxides

**S Marginson**



## **Colobal Magneto resistive Oxides:**

Colossal Magneto resistive Oxides Yoshinori Tokura,2000-05-30 The features and mechanism of Colossal Magneto resistance or CMR in manganese oxides as well as device physics are highlighted in this book with a focus on tunneling MR for some artificial structures Underlying new science such as tunable electron lattice interaction in a metal and roles of orbital degrees of freedom in producing an unconventio

**Colossal Magneto resistance, Charge Ordering and Related Properties of Manganese Oxides** Chintamani Nagesa Ramachandra Rao,Bernard Raveau,1998 Metal oxides constitute one of the most amazing classes of materials with a wide range of properties They exhibit a variety of phenomena such as ferroelectricity ferromagnetism and superconductivity A new aspect of metal oxides colossal magneto resistance exhibited by certain manganese oxides in particular rare earth manganates of perovskite structure has received much attention in the last four years Some of these oxides show 100% magneto resistance and have much potential for technological applications Previously this phenomenon was found only in layered and granular metallic materials Studies of colossal magneto resistance have led to the discovery of many other new phenomena and properties such as charge ordering and orbital ordering In view of the importance of colossal magneto resistance charge ordering and related phenomena exhibited by oxides to the physics and chemistry of solid materials it is necessary and timely to have a book dealing with these topics This book begins with a review of the subject followed by contributions from a number of experts which cover the present status of the subject

Colossal Magneto resistive Manganites Tapan Chatterji,2012-12-06 The physics of transition metal oxides has become a central topic of interest to condensed matter scientists ever since high temperature superconductivity was discovered in hole doped cuprates with perovskite like structures Although the renewed interest in hole doped perovskite manganites following the discovery of their colossal magneto resistance CMR properties began in 1993 about a decade after the discovery of high temperature superconductivity their first investigation started as early as 1950 and basic theoretical ideas were developed during 1951 1960 Experience in sample preparation and characterization and in growth of single crystals and epitaxial thin films gained during the research on high temperature superconductors and the development of theoretical tools were very efficiently used in research on CMR manganites In early nineties it appeared to many condensed matter physicists that although the problem of high temperature superconductivity is a difficult one to solve a quantitative understanding of CMR phenomena might be well within reach This book is intended to be an account of the latest developments in the physics of CMR manganites When I planned this book back in 2000 I thought that research on the physics of CMR manganites would be more or less consolidated by the time this would be published I was obviously very optimistic indeed We are now in 2003 and we still do not have a quantitative understanding of the central CMR effect Meanwhile the field has expanded It is still a very active field of research on both the experimental and theoretical fronts

High Magnetic Fields Claude Berthier,Laurent P. Levy,Gerard Martinez,2008-01-11 This book is addressed to all

scientists interested in the use of high magnetic fields and in the use of high field facilities around the world. In particular, it will help young scientists and newcomers to the topic to gain a better understanding in areas such as condensed matter physics in which the magnetic field plays a key role either as a parameter controlling the Hamiltonian or as an experimental tool to probe the underlying mechanism. This concerns mostly strongly correlated and/or low-dimensional systems. Rather than covering all these subjects in detail, the philosophy here is to give essential physical concepts in some of the most active fields which have been quickly growing in the last ten to twenty years. Besides its role as a physical parameter in condensed matter physics, a large magnetic field is essential to Electron Paramagnetic Resonance (EPR) and Nuclear Magnetic Resonance (NMR) spectroscopies. The state of art of high-resolution NMR in liquids and solids and high-frequency EPR applied to fields like chemistry and biology are also reviewed in this volume. The first series of chapters is devoted to the integer and the Fractional Quantum Hall Effects (FQHE) in two-dimensional electron systems. C. Glattli brushes an historical background and a comprehensive review of transport phenomena in these systems including recent developments on the mesoscopic electronic transport at the edges of quantum Hall samples, chiral Luttinger liquids and fractional excitations.

**The Optical Properties and Radiation Stability of Metal Oxide Powders Modified with Nanoparticles** Mikhail Mikhailov, 2023-05-25. The book is focused on the nanoparticle-based modification of micron-size ZnO, TiO<sub>2</sub>, ZrO<sub>2</sub>, Al<sub>2</sub>O<sub>3</sub>, CeO<sub>2</sub> and Y<sub>2</sub>O<sub>3</sub> oxide powders and BaSO<sub>4</sub>, BaTiZrO<sub>3</sub> and LaSrMnO<sub>3</sub> solid solutions applied for enamels, paints, construction materials, ceramics and electric insulators. It presents the results of studies of the grain size distribution, phase composition, structure, optical properties and physical processes that occur in micropowders modified with ZnO, TiO<sub>2</sub>, ZrO<sub>2</sub>, Al<sub>2</sub>O<sub>3</sub>, CeO<sub>2</sub>, Y<sub>2</sub>O<sub>3</sub>, SiO<sub>2</sub>, ZrO<sub>2</sub>, Y<sub>2</sub>O<sub>3</sub> and Al<sub>2</sub>O<sub>3</sub>, CeO<sub>2</sub> nanoparticles and subsequently irradiated with accelerated electrons and protons. The text will be helpful to researchers, engineers, structural developers, postgraduates, master's students and undergraduate students who study the processes that occur during the synthesis and modification of inorganic powders with nanoparticles of various oxides differing in the size and type of cations in their mass and charge and in the size and surface area of nanoparticles per se.

[Science and Technology of Magnetic Oxides: Volume 494](#) Michael F. Hundley, 1998-03-26. The MRS Symposium Proceedings series is an internationally recognised reference suitable for researchers and practitioners.

**Inorganic and Organic Thin Films** Yujun Song, 2021-03-30. Learn more about foundational and advanced topics in polymer thin films and coatings besides species with this powerful two-volume resource. The two-volume *Inorganic and Organic Thin Films: Fundamentals, Fabrication and Applications* delivers a foundational resource for current researchers and commercial users involved in the design and fabrication of thin films. The book offers newcomers to the field a thorough description of new design theory, fabrication methods and applications of advanced thin films. Readers will discover the physics and chemistry underlying the manufacture of new thin films and coatings in this leading new resource that promises to become a handbook for future applications of the technology. This one-stop reference brings together all important aspects

of inorganic and polymeric thin films and coatings including construction assembly deposition functionality patterning and characterization Explorations of their applications in industries as diverse as information technology new energy biomedical engineering aerospace and oceanographic engineering round out this fulsome exploration of one of the most exciting and rapidly developing areas of scientific and industrial research today Readers will also learn from A comprehensive introduction to the progress of thin films and coatings as well as fundamentals in functional thin films and coatings An exploration of multi layered magnetic thin films for electron transport control and signal sensing including giant magnetoresistance colossal magnetoresistance tunneling magnetoresistance and the quantum anomalous Holzer effect An in time summary of high quality magneto optics nanophotonics spin waves and spintronics using bismuth substituted iron garnet thin films as examples A thorough discussion of template assisted fabrication of nanostructure thin films for ultrasensitive detection of chemicals and biomolecules A treatment of biomass derived functional films and coatings Perfect for materials scientists and inorganic chemists Inorganic and Organic Thin Films will also earn a place in the libraries of solid state physicists and physical chemists working in private industry as well as polymer and surface chemists who seek to improve their understanding of thin films and coatings

**Spin Spirals and Charge Textures in Transition-Metal-Oxide Heterostructures** Alex Frano,2014-05-28 This thesis presents the results of resonant and non resonant x ray scattering experiments demonstrating the control of collective ordering phenomena in epitaxial nickel oxide and copper oxide based superlattices Three outstanding results are reported 1 LaNiO<sub>3</sub> LaAlO<sub>3</sub> superlattices with fewer than three consecutive NiO<sub>2</sub> layers exhibit a novel spiral spin density wave whereas superlattices with thicker nickel oxide layer stacks remain paramagnetic The magnetic transition is thus determined by the dimensionality of the electron system The polarization plane of the spin density wave can be tuned by epitaxial strain and spatial confinement of the conduction electrons 2 Further experiments on the same system revealed an unusual structural phase transition controlled by the overall thickness of the superlattices The transition between uniform and twin domain states is confined to the nickelate layers and leaves the aluminate layers unaffected 3 Superlattices based on the high temperature superconductor YBa<sub>2</sub>Cu<sub>3</sub>O<sub>7</sub> exhibit an incommensurate charge density wave order that is stabilized by heterointerfaces These results suggest that interfaces can serve as a powerful tool to manipulate the interplay between spin order charge order and superconductivity in cuprates and other transition metal oxides

*Magnetoresistive Oxides and Related Materials: Volume 602* M. S. Rzchowski,2001-05-23 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners

Epitaxial Perovskite Magnetic Oxide Thin Films and Bilayers Alexey Leonidovich Kobrinskii,2007 *Neutron Scattering from Magnetic Materials* Tapan Chatterji,2005-11-29 Neutron Scattering from Magnetic Materials is a comprehensive account of the present state of the art in the use of the neutron scattering for the study of magnetic materials The chapters have been written by well known researchers who are at the forefront of this field and have contributed directly to the

development of the techniques described Neutron scattering probes magnetic phenomena directly The generalized magnetic susceptibility which can be expressed as a function of wave vector and energy contains all the information there is to know about the statics and dynamics of a magnetic system and this quantity is directly related to the neutron scattering cross section Polarized neutron scattering techniques raise the sophistication of measurements to even greater levels and gives additional information in many cases The present book is largely devoted to the application of polarized neutron scattering to the study of magnetic materials It will be of particular interest to graduate students and researchers who plan to investigate magnetic materials using neutron scattering Written by a group of scientist who have contributed directly in developing the techniques described A complete treatment of the polarized neutron scattering not available in literature Gives practical hints to solve magnetic structure and determine exchange interactions in magnetic solids Application of neutron scattering to the study of the novel electronic materials

**Inorganic Materials** Dhirendra Bahadur, Satish Vitta, Om Prakash, 2004 Contains contributed articles discussing various aspects of processing properties and applications including computational aspects of Magnetic and electronic materials Electro optical materials Biomaterials and Nanomaterials

**Spectroscopic and Structural Studies of Strongly Correlated Oxides** Norman Mannella, 2003 *Advanced Materials and Processing Technologies* Jun Ding, Shen-Ming Chen, Pan Jisheng, 2019-07-12 2nd International Conference on Sensors Materials and Manufacturing ICSMM 2018 International Conference on Materials Sciences and Nanomaterials ICMSN 2018 and 2nd International Conference on Materials and Intelligent Manufacturing ICMIM 2018

**Epitaxial Oxide Thin Films and Heterostructures**, 1994 *Handbook of Magnetism and Advanced Magnetic Materials: Spintronics and magnetolectronics* Helmut Kronmüller, Stuart S. P. Parkin, 2007 *Epitaxial Oxide Thin Films II: Volume 401* James S. Speck, 1996-03-29 Our understanding and control of epitaxial oxide heterostructures has progressed along multiple frontiers including magnetic dielectric ferroelectric and superconducting oxide materials This has resulted in both independent rediscovery and the successful borrowing of ideas from ceramic science solid state physics and semiconductor epitaxy A new field of materials science has emerged which aims at the use of the intrinsic properties of various oxide materials in single crystal thin film form Exploiting the potential of these materials however will only be possible if many fundamental and engineering questions can be answered This book represents continued progress toward fulfilling that promise Technical information on epitaxial oxide thin films from industry academia and government laboratories is presented Topics include dielectrics ferroelectrics optics superconductors magnetics magnetoresistance

**Epitaxial Oxide Thin Films**, 1997 *Material Science and Engineering Technology IX* Ramesh K. Agarwal, 2021-03-04 Selected peer reviewed full text papers from the 9th ICMSET the 9th ICNNN and the 5th ICMTA

**Advances in Magnetic Shape Memory Materials** Volodymyr A. Chernenko, 2011-05-17 Special topic volume with invited peer reviewed papers only

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