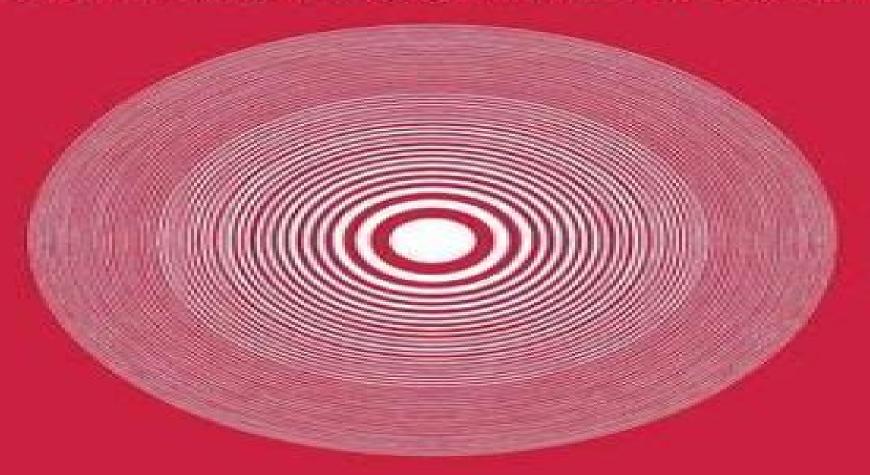
MAGNETISM IN METALS AND METALLIC COMPOUNDS

Edited by Jan T. Copuszański, Andrzej Pękalski, and Jerzy Przystawa



Magnetism In Metals Metallic Compounds

Akio Kotani, Naoshi Suzuki

Magnetism In Metals Metallic Compounds:

Magnetism in Metals and Metallic Compounds Jan Lapuszanski, 2012-12-06 The Proceedings presented here contain the notes of lectures delivered during the Eleventh Winter School of Theoretical Physics held at Karpacz Poland February 19 March 4 1974 The School was primarily devoted to new concepts in the theory of magnetism in metals alloys and metallic compounds but as can be seen from the table of contents of the book other topics of the theory of magnetism were also discussed in the course of the lec tures. The organizers agreed to such a broadening of the scope in order to satisfy particular requests from the Polish participants for whose benefit the School was organized These local interests are clearly reflected in the Proceedings and are responsible for a certain inhomogeneity of the topics selected for presentation Nevertheless we have a strong hope that these materials will be interesting to many physicists not only in Poland for the subjects discussed here are important not only on the local level as the lectures contain guite fresh unpublished results or excellent up to date reviews The first part of the volume contains lectures directly cor responding to the title of the School i e selected topics of the theory of metallic magnetism with slight bias toward rare earth and actinide metals and their compounds In the second half we have collected the topics more loosely connected with the main stream such as statistical and thermodynamic aspects of various models spin phonon interaction and others Physics of Magnetism and Magnetic Materials K.H.J Buschow, F.R. de Boer, 2007-05-08 In this book the fundamentals of magnetism are treated starting at an introductory level The origin of magnetic moments the response to an applied magnetic field and the various interactions giving rise to different types of magnetic ordering in solids are presented and many examples are given Crystalline electric field effects are treated at a level that is sufficient to provide the basic knowledge necessary in understanding the properties of materials in which these effects play a role Itinerant electron magnetism is presented on a similar basis Particular attention has been given to magnetocrystalline magnetic anisotropy and the magnetocaloric effect Also the usual techniques for magnetic measurements are presented About half of the book is devoted to magnetic materials and the properties that make them suitable for numerous applications The state of the art is presented of permanent magnets high density recording materials soft magnetic materials Invar alloys and magnetostrictive materials Many references are given **Recent Advances In** Magnetism Of Transition Metal Compounds: Festschrift In Honour Of Professor K Motizuki Akio Kotani, Naoshi Suzuki, 1993-03-18 This book is a Festschrift in honour of Professor Kazuko Motizuki on the occasion of her retirement from Osaka University She has been active in a variety of branches of solid state physics and in particular has made an important contribution to the theory of magnetism The book reviews recent advances in magnetism of transition metal compounds both for itinerant electron systems and localized spin systems For the former systems band calculational methods correlation effects and theoretical aspects of photoemission spectroscopy are reviewed generally and then recent progress in the theoretical and experimental understanding of magnetic properties of various kinds of intermetallic compounds and

intercalation compounds of transition metal dichalcogenides are reviewed in detail For the latter systems attention is focused on quantum effects frustration and competing interaction in low dimensional systems Main subjects treated in the book are Haldane gap systems singlet ground state systems triangular spin systems and quantum spin chains with competing Handbook of Magnetic Materials K.H.J. Buschow, 2001 Volume 13 of the Handbook of Magnetic Materials as the preceding volumes has a dual purpose As a textbook it is intended to be of assistance to those who wish to be introduced to a given topic in the field of magnetism without the need to read the vast amount of literature published As a work of reference it is intended for scientists active in magnetism research To this dual purpose Volume 13 of the Handbook is composed of topical review articles written by leading authorities In each of these articles an extensive description is given in graphical as well as in tabular form much emphasis being placed on the discussion of the experimental material in the framework of physics chemistry and material science In Chapter 1 of this volume a general review of the experimental work on interlayer exchange coupling is presented along with a discussion of the current understanding of this field There exists an extensive amount of scientific efforts devoted to 4f and 5f systems including experimental and theoretical as well as basic and applied research Chapter 2 aims at reviewing a part of these efforts from the viewpoint of microscopic theory Special attention is paid to the many new developments in the field One of the intentions is to bring to the fore the darker areas of DFT theory applications A review of novel experimental results and first principle energy band calculations of MOKE spectra will be presented in Chapter 3 Conventional co operative phenomena such as long range order and elementary excitation have realisations in nonmagnetic situations This applies also to the phenomena of geometrical frustration In Chapter 4 this topic is addressed by developing the basic principles underlying the magnetic phenomena **Compounds with Polar** Metallic Bonding Constantin Hoch, 2019-07-01 The Special Edition Compounds with Polar Metallic Bonding is a collection of eight original research reports presenting a broad variety of chemical systems analytical methods preparative pathways and theoretical descriptions of bonding situations with the common aim of understanding the complex interplay of conduction electrons in intermetallic compounds that possess different types of dipoles Coulombic dipoles introduced by electronegativity differences electric or magnetic dipoles polarity induced by symmetry reduction all the possible facets of the term polarity can be observed in polar intermetallic phases and have their own and in most cases unique consequences on the physical and chemical behaviour Elucidation of the structure property relationships in compounds with polar metallic bonding is a modern and growing scientific field which combines solid state physics preparative chemistry metallurgy modern analytic methods crystallography theoretical calculations of the electronic state and many more disciplines

Theory and Application of Rare Earth Materials Changzhen Wang,2023-05-18 This book starts with a theoretical introduction of the rare earth materials and it subsequently analyzes the essential characteristics of these materials from elements compounds to physical chemistry and metal materials etc Under the supplementary explanation of experimental

data and results the research is gradually guided into the multi domain application scene Through extensive analyses this book displays comprehensively the distinguished values of the rare earth materials and the theoretical empirical and practical significance of rare earth materials is unraveled It also covers an exhaustive review of 17 rare earth elements their characteristics and more possibilities in physical chemistry functional materials metallurgy composites and engineering and their prospects in production and technical applications In depth account of the whole spectrum of rare earth material research makes this book a unique reference to academic researchers students and engineers ERDA Energy Research Abstracts United States. Energy Research and Development Administration, 1976 **Treatise on General and Industrial Inorganic Chemistry** Ettore Molinari, 1920 Magnetism: A Supramolecular Function O. Kahn, 2013-03-09 Molecular magnetism is a new field of research dealing with the synthesis and study of the physical properties of molecular assemblies involving open shell units It is essentially interdisciplinary joining together organic organometallic and inorganic chemists as well as theoreticians physicists and materials scientists At the core of research into molecular magnetism lie design and synthesis of new molecular assemblies exhibiting bulk properties such as long range magnetic ordering or bistability with an hysteresis effect which confers a memory effect on the system In such terms magnetism may be considered a supramolecular function The first eight contributions to this volume present the state of the art in organic supramolecular chemistry emphasising interlocked systems and molecular trees The following six articles are devoted to molecular materials constructed from organic radicals and transition metal units Molecular bistability is then focused on followed by metal organic and coordination magnetic materials A new approach to nano sized particles closes the work High Field Magnetism F. Herlach, J.J.M. Franse, 2016-06-03 High Field Magnetism covers the proceedings of the 2nd International Symposium on High Field Magnetism held in Leuven Belgium on July 20 23 1988 The book focuses on magnetism superconductivity superconductors and magnetic properties. The selection first offers information on DC laboratory electromagnets and design of magnet coils for semi continuous magnetic fields Discussions focus on resistive and hybrid magnets power stress and homogeneity of the field The book then examines production of ultra high magnetic fields and their application to solid state physics laboratory facility for the magnetic flux compression systems using large explosives and production of repeating pulsed high magnetic field The book takes a look at an electronic monitoring system for hybrid magnets non destructive quasi static pulsed magnetic fields at Toulouse and high field laboratory for superconducting materials at the Institute for Materials Research at Tohoku University The manuscript then ponders on high magnetic field facility at Osaka University advances in high field magnetism at Osaka and status and prospects of superconducting Chevrel phase wires for high magnetic field applications The selection is a dependable reference for readers interested in high field magnetism **Nuclear Science Abstracts** ,1976 The NMR Probe of High-Tc Materials and Correlated Electron Systems Russell E. Walstedt, 2017-10-27 This new edition updates readers in three areas of NMR studies namely recent

developments in high Tc materials heavy fermion systems and actinide oxides are presented The NMR probe has yielded a vast array of data for solid state materials corresponding to different compounds ionic sites and nuclear species as well as to a wide variety of experimental conditions. The last two parts of the book are completely new in this edition while the first part has seen major updates This edition features the latest developments for high Tc materials especially the advances in the area of pseudogap studies are reviewed An in depth overview of heavy fermion systems is presented in the second part notably Kondo lattices quantum critical points and unconventional superconductivity are areas of intense research recently and are covered extensively Finally valuable information from NMR studies with actinide oxides will be provided Ongoing analysis and discussion of NMR data have resulted in a wealth of important insights into the physics of these exotic systems The aims of this monograph are manyfold First it reviews NMR methodology as it has been applied to the different studies This is addressed to NMR practitioners and to physics laypersons alike Next it presents a review of NMR measurements and the wide variety of phenomena which they represent The third phase is to recount the theoretical model calculations and other proposals which have been put forward to account for these data Library of Congress Subject Headings: P-Z Library of Congress. Subject Cataloging Division, 1988 **Library of Congress Subject Headings** Library of Congress, Library of Congress. Office for Subject Cataloging Policy, 2011 Magnetic Materials and Magnetic Levitation Dipti Ranjan Sahu, Vasilios N. Stavrou, 2021-03-24 Magnetic materials are important materials for high tech areas and technological development which are being classified not only based on their origin but also by the nature of processing properties functions and applications This book presents an overview of the different types of new magnetic materials and hybrid structures that exhibit different magnetic phenomena and interesting properties. The reported materials are studied theoretically and experimentally which are the building blocks of all technological innovations Topics such as magnetic levitation are given for industrial applications. The chapters of the book provide a key description of magnetic materials. This book is suitable for undergraduate and graduate students and professionals including engineers scientists researchers technicians and technology managers This book gives an idea to readers for scientific innovation in this field Rapidly Solidified Neodymium-Iron-Boron Permanent Magnets John J. Croat, 2017-10-24 Rapidly Solidified Neodymium Iron Boron Permanent Magnets details the basic properties of melt spun NdFeB materials and the entire manufacturing process for rapidly solidified NdFeB permanent magnets It covers the manufacturing process from the commercial production of the melt spun or rapidly solidified powder to the production and properties of both isotropic bonded Nd and hot deformed anisotropic NdFeB magnets In addition the book discusses the development and history of bonded rare earth transition metal magnets and the discovery of the NdFeB compound also covering melt spun NdFeB alloys and detailing the magnetization process and spring exchange theory The book goes over the production of melt spinning development the operation of a melt spinner the processing of melt spun powder commercial grades of NdFeB magnetic powder and gas atomized NdFeB

magnetic powders Lastly the book touches on the major application and design advantages of bonded Nd Magnets Features a unique perspective as the author is not only the inventor of NdFeB magnetic powder but also played a key role in developing many of the technologies covered Provides a comprehensive look at the history fundamental properties production processes design and applications of bonded NdFeB magnets Includes discussion of the rare earth supply challenge politics and systems as it impacts bonded NdFeB magnets Official Gazette of the United States Patent Office United States. Patent Office.1936-07 Library of Congress Subject Headings Library of Congress. Office for Subject Cataloging Scientific and Technical Aerospace Reports ,1980 Concise Encyclopedia of Magnetic and Policy, 1991 Superconducting Materials K.H.J. Buschow, 2005-12-28 Magnetic and superconducting materials pervade every avenue of the technological world from microelectronics and mass data storage to medicine and heavy engineering Both areas have experienced a recent revitalisation of interest due to the discovery of new materials and the re evaluation of a wide range of basic mechanisms and phenomena This Concise Encyclopedia draws its material from the award winning Encyclopedia of Materials and Engineering and includes updates and revisions not available in the original set making it the ideal reference companion for materials scientists and engineers with an interest in magnetic and superconducting materials Contains in excess of 130 articles taken from the award winning Encyclopedia of Materials Science and Technology including ScienceDirect updates not available in the original set Each article discusses one aspect of magnetic and superconducting materials and includes photographs line drawings and tables to aid the understanding of the topic at hand Cross referencing guides readers to articles covering subjects of related interest

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