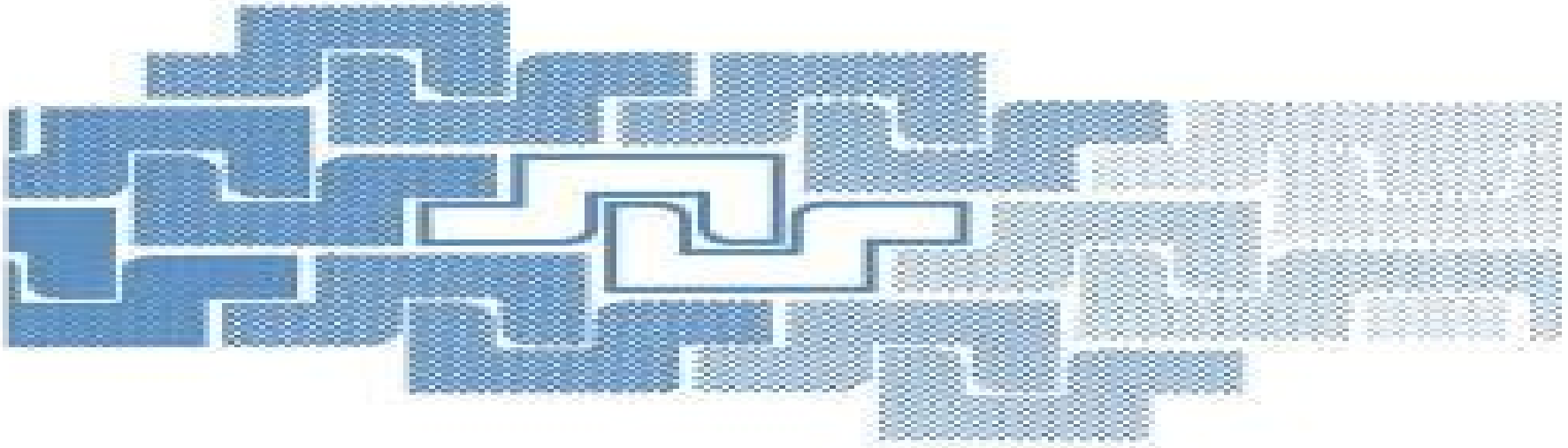

Material Research in Atomic Scale by Mössbauer Spectroscopy

Edited by

Miroslav Mashlan, Marcel Miglierini and Peter Schaaf

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Material Research in Atomic Scale by Mössbauer Spectroscopy Miroslav Mashlan,Marcel Miglierini,Peter Schaaf,2003-03-31 Proceedings of the NATO Advanced Research Workshop held in Smolenice Slovak Republic 1 6 June 2002

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Material Research in Atomic Scale by Mössbauer Spectroscopy Miroslav Mashlan,Marcel Miglierini,Peter Schaaf,2012-12-06 M ssbauer spectroscopy is uniquely able to probe hyperfine interactions by looking at the short range order of resonant atoms Materials containing an appropriate isotope as one of their constituent atoms such as iron or tin are readily investigated But even materials that do not contain M ssbauer active atoms can be investigated if the probe atoms are incorporated in minor quantities ca 0 1 at % to act as molecular level indicators These 35 papers collected here represent a state of the art description of M ssbauer spectroscopy techniques applied to advanced materials The topics covered comprise investigations of nanomaterials nanoparticles and quasicrystals artificially structured materials as well as applications of M ssbauer spectroscopy in chemistry mineralogy and metallurgy The main aim of is the dissemination of information on research and recent developments of the method in materials science as obtained in leading M ssbauer laboratories

ICAME 2005 P.-E. Lippens,J.-C. Jumas,J.-M.R. Génin,2010-04-15 Since January 2004 Mossbauer spectrometers 1 have been making measurements on Mars as a component of the Athena instrument suite because the technique can yield information about early Martian environmental conditions and can help in identifying minerals formed in hot watery environments that could preserve fossil evidence of Martian life from an early Athena web site cf 2 The spectrometers are mounted on the instrument deployment armsoftwo Mars Exploration Rovers MER A Spirit and MER B Opportunity where they have access to a wide range of rocks and soils Initial measurements at the Spirit site showed that surface samples contained primarily basaltic minerals with weathering by physical processes 3 while mineralogy inferred from data acquired at the Opportunity site provided evidence for past aqueous processes 4 More recently Mossbauer spectroscopy has identified goethite at Columbia Hills 5 and contributed to an understanding of the nature of Martian atmospheric dust and its implications for the history of water on Mars 6 It is important that MER team results be verified and expanded upon Since August 2004 Mars Mossbauer and related data with supporting documentation have been made available to the science community via the Planetary Data System PDS at the MER Analyst s Notebook download site http www anserverl eprsl wustl edu and at the PDS Geosciences Node http www pds geosciences wustl edu **Properties and Applications of Nanocrystalline Alloys from Amorphous Precursors** Bogdan Idzikowski,Peter Švec,Marcel Miglierini,2005-07-18 Metallic magnetic and non magnetic nanocrystalline materials have been known for over ten years but only recent developments in the research into those complex alloys and their metastable amorphous precursors have created a need to summarize the most important accomplishments in the field This book is a collection of articles on various aspects of metallic

nanocrystalline materials and an attempt to address this above need The main focus of the papers is put on the new issues that emerge in the studies of nanocrystalline materials and in particular on i new compositions of the alloys ii properties of conventional nanocrystalline materials iii modeling and simulations iv preparation methods v experimental techniques of measurements and vi different modern applications Interesting phenomena of the physics of nanocrystalline materials are a consequence of the effects induced by the nanocrystalline structure They include interface physics the influence of the grain boundaries the averaging of magnetic anisotropy by exchange interactions the decrease in exchange length and the existence of a minimum two phase structure at the atomic scale Attention is also paid to the special character of the local atomic ordering and to the corresponding interatomic bonding as well as to anomalies and particularities of electron density distributions and to the formation of metastable nanocrystalline or quasi crystalline phases built from exceptionally small grains with special properties Another important focus of attention are new classes of materials which are not based on new compositions but rather on the original and special crystalline structure in the nanoscale **SSP 2004** K.K. Kadyrzhanov,V.S. Rusakov,2007-08-03 This volume contains papers presented at the 8th International Conference on Solid State Physics SSP 2004 Workshop M ssbauer Spectroscopy of Locally Heterogeneous Systems held in Almaty Kazakhstan 23 26 August 2004 It should be of interest to researchers and PhD students working or interested in recent results in the locally inhomogeneous system investigations by M ssbauer Spectroscopy and the new concepts of data evaluation of complex M ssbauer spectra **The Physical Chemistry of Materials** Rolando Roque-Malherbe,2016-04-19 In recent years the area dealing with the physical chemistry of materials has become an emerging discipline in materials science that emphasizes the study of materials for chemical sustainable energy and pollution abatement applications Written by an active researcher in this field Physical Chemistry of Materials Energy and Environmental Appl **Frontiers in Magnetic Materials** A. V. Narlikar,2005-04-25 Spin Ladders and Spin Chains Probing Magnetic Phases in Different Systems Spin Glasses From the Roots to the Present Magnetism in Nanostructures Surface and Interface Magnetism on the Atomic Scale Spectroscopy of Quantum Antiferromagnets Modern Methods for Investigating Magnetism Low Dimensionalmagnetism in Transition Metal Oxyborates Finite Temperature Half metallic Ferromagnets Charge Order in Doped and Self doped Oxides Present Pictures Magnetic Tunnel Junctions Based on Half Metallic Oxides SrCu2 BO3 2 a 2D Spin Gap Material Magnetism in Quantum Spin Systems Chemistry Aspects of Double Perovskites Magnetism in Carbon based Materials Microstructure Studies of Manganites by Lorentz TEM Technique Local Moment Systems Ferromagnetism and Electronic Correlations Magnetism of Heavy Electron Materials Commenturate and Incommensurate Magnetism in Layered Antiferromagnets Single Crystals of Manganites and Related Materials Collossal Magnetoresistance and the Physics of Thin Maganite Dilute Magnetic Semiconductors Layed Co Oxides as a Thermoelectric Material New Magnetic Systems Exhibiting Superconductivity

Cross-disciplinary Applied Research in Materials Science and Technology A. Méndez-Vilas,2005 This special issue

of Materials Science Forum contains the papers which were presented at the 1st International Meeting on Applied Physics APHYS 2003 held in Badajoz Spain and more specifically the selected papers which were presented during the conference sessions on Interfaces in Colloidal and Particulate Systems covering Imaging Techniques Microscopy Nanoscience and Nanotechnology Bioengineered Materials Applied Materials Science Solid State Physics all with the aim of solving practical problems In other words the Conference specifically encouraged work which applied the techniques training and culture of Physics to research areas which are usually associated with other scientific and engineering disciplines This is a volume which one truly cannot afford to miss reading **Advances in Condensed Matter and Materials Research** Francois Gerard,2001 Nine articles written especially for the series synthesize international research in condensed matter Among the topics are fiber debonding and bridging toughening in fiber reinforced brittle matrix composites analyzing the electron transport phenomena in high temperature superconductivity materials by studying the band spectrum and its transformation under doping by different impurities a functional integral approach in superconductivity theory dye molecules in zeolite L nano crystals for efficient light harvesting luminescent properties of some substituted 1 8 naphthyridines and the discrete dependence of powder steels properties on porosity No information is provided about future volumes c Book News Inc

Spectroscopic Properties of Inorganic and Organometallic Compounds G Davidson,2007-10-31 Spectroscopic Properties of Inorganic and Organometallic Compounds provides a unique source of information on an important area of chemistry Divided into sections mainly according to the particular spectroscopic technique used coverage in each volume includes NMR with reference to stereochemistry dynamic systems paramagnetic complexes solid state NMR and Groups 13 18 nuclear quadrupole resonance spectroscopy vibrational spectroscopy of main group and transition element compounds and coordinated ligands and electron diffraction Reflecting the growing volume of published work in this field researchers will find this Specialist Periodical Report an invaluable source of information on current methods and applications Specialist Periodical Reports provide systematic and detailed review coverage in major areas of chemical research Compiled by teams of leading experts in their specialist fields this series is designed to help the chemistry community keep current with the latest developments in their field Each volume in the series is published either annually or biennially and is a superb reference point for researchers www rsc org spr **Mössbauer Effect in Lattice Dynamics** Yi-Long Chen,De-Ping Yang,2007-09-24 This up to date review closes an important gap in the literature by providing a comprehensive description of the M ssbauer effect in lattice dynamics along with a collection of applications in metals alloys amorphous solids molecular crystals thin films and nanocrystals It is the first to systematically compare M ssbauer spectroscopy using synchrotron radiation to conventional M ssbauer spectroscopy discussing in detail its advantages and capabilities backed by the latest theoretical developments and experimental examples Intended as a self contained volume that may be used as a complete reference or textbook it adopts new pedagogical approaches with several non traditional and refreshing theoretical

expositions while all quantitative relations are derived with the necessary details so as to be easily followed by the reader Two entire chapters are devoted to the study of the dynamics of impurity atoms in solids while a thorough description of the Mannheim model as a theoretical method is presented and its predictions compared to experimental results Finally an in depth analysis of absorption of M ssbauer radiation is presented based on recent research by one of the authors resulting in an exact expression of fractional absorption otherwise unavailable in the literature The whole is supplemented by elaborate appendices containing constants and parameters *The Analysis of Nuclear Materials and Their Environments* Claude André Degueldre,2017-10-11 This book provides an overview of passive and interactive analytical techniques for nuclear materials The book aims to update readers on new techniques available and provide an introduction for those who are new to the topic or are looking to move into actinides and nuclear materials science The characterization of actinide species and radioactive materials is vital for understanding how these elements and radioactive isotopes are formed and behave and how these materials can be improved The analysis of the actinides or radioactive materials goes beyond spent fuel science to the applicable complete fuel cycle and including analysis of reactor materials **Nanomagnetic Materials** Akinobu Yamaguchi,Atsufumi Hirohata,Bethanie Stadler,2021-06-28 Nanomagnetic Materials Fabrication Characterization and Application explores recent studies of conventional nanomagnetic materials in spintronics data storage magnetic sensors and biomedical applications In addition the book also reviews novel magnetic characteristics induced in two dimensional materials diamonds and those induced by the artificial formation of lattice defect and heterojunction as novel nanomagnetic materials Nanomagnetic materials are usually based on d and f electron systems They are an important solution to the demand for higher density of information storage arising from the emergence of novel technologies required for non volatile memory systems Advances in the understanding of magnetization dynamics and in the characteristics of nanoparticles or surface of nanomagnetic materials is resulting in greater expansion of applications of nanomagnetic materials including in biotechnology sensor devices energy harvesting and power generating systems This book provides a cogent overview of the latest research on novel nanomagnetic materials including spintronic nanomagnets molecular nanomagnets self assembling magnetic nanomaterials nanoparticles multifunctional materials and heterojunction induced novel magnetism Explains manufacturing principles and process for nanomagnetic materials Discusses physical and chemical properties and potential industrial applications such as magnetic data storage sensors oscillator permanent magnets power generations and biomedical applications Assesses the major challenges of using magnetic nanomaterials on a broad scale *Proceedings of the International Conference on Fundamental and Industrial Research on Materials* Abhishek Tiwari,Pratik Kumar Ray,Neha Sardana,Rajiv Kumar,2024-07-04 This book presents peer reviewed articles from the International Conference on Fundamental and Industrial Research on Materials iConFIRM 2023 held from 11th to 14th Dec at Ropar in India It includes recent advances in the area of mechanics of metallic nano and energy materials extractive metallurgy and processing

Fundamental research works including development and characterization of new alloys ceramics composites and nano materials along with advanced characterization techniques such as XRD SEM and TEM and mathematical modelling finite element simulations molecular dynamics machine learning and similar other advanced numerical theoretical and experimental techniques in the field of materials and metallurgy *Electron Microscopy of Molecular and Atom-Scale Mechanical Behavior, Chemistry and Structure: Volume 839* Materials Research Society. Meeting,2005-06-15 The MRS Symposium Proceeding series is an internationally recognised reference suitable for researchers and practitioners This book first published in 2005 showcases how electron microscopy is applied to materials problems and to encourage ideas from both the solid state and biological communities KURRI Progress Report Kyōto Daigaku. Genshiro Jikkenjo,2003 *Index of Conference Proceedings* British Library. Document Supply Centre,2003 The British National Bibliography Arthur James Wells,2003 *Materials For Sustainable Energy: A Collection Of Peer-reviewed Research And Review Articles From Nature Publishing Group* Vincent Dusastre,2010-10-05 The search for cleaner cheaper smaller and more efficient energy technologies has to a large extent been motivated by the development of new materials The aim of this collection of articles is therefore to focus on what materials based solutions can offer and show how the rational design and improvement of their physical and chemical properties can lead to energy production alternatives that have the potential to compete with existing technologies In terms of alternative means to generate electricity that utilize renewable energy sources the most dramatic breakthroughs for both mobile i e transportation and stationary applications are taking place in the fields of solar and fuel cells And from an energy storage perspective exciting developments can be seen emerging from the fields of rechargeable batteries and hydrogen storage

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