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SOLID STATE SPECTROSCOPIES

Basic Principles
and Applications

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Solid State Spectroscopies

Richard Fisher Wallis



Solid State Spectroscopies:

Solid-State Spectroscopy Hans Kuzmany, 1998 This text is an introductory compilation of basic concepts methods and applications in the field of spectroscopy It discusses new radiation sources such as lasers and synchrotrons and describes the linear response together with the basic principles and the technical background for various scattering experiments

Handbook of Applied Solid State Spectroscopy D.R. Vij, 2007-02-15 Solid State spectroscopy is a burgeoning field with applications in many branches of science including physics chemistry biosciences surface science and materials science Handbook of Applied Solid State Spectroscopy brings together in one volume information about various spectroscopic techniques that is currently scattered in the literature of these disciplines This concise yet comprehensive volume covers theory and applications of a broad range of spectroscopies including NMR NQR EPR ESR ENDOR scanning tunneling acoustic resonance FTIR auger electron emission x ray photoelectron emission luminescence and optical polarization and more Emphasis is placed on fundamentals and current methods and procedures together with the latest applications and developments in the field Solid State Spectroscopy, 1970 **Solid State Spectroscopies** Julio Antonio Gonzalo, 2002 Materials physics is a very active research field at present and it is expected to remain so in the foreseeable future Different spectroscopies are currently used to investigate the structure and dynamics of crystalline materials Some traditional spectroscopies are presented in this book optical magnetic resonance ultrasonic brillouin neutron scattering soft mode and dielectric response spectroscopies For all of them the presentation is complemented with some reference material for more modern or sophisticated spectroscopies This book should be useful as an introductory textbook for a short course on solid state spectroscopies A number of exercises are worked out throughout the text Ferro and piezoelectric materials and their phase transitions are paid special attention Spectroscopy of Solid-State Laser-Type Materials Baldassare Di Bartolo, Guzin Armagan, 2012-12-06 This book presents an account of the course Spectroscopy of Solid State Laser Type Materials held in Erice Italy from June 16 to 30 1985 This meeting was organized by the International School of Atomic and Molecular Spectroscopy of the Ettore Majorana Centre for Scientific Culture The objective of the course was to present and examine the recent advances in spectroscopy and theoretical modelling relevant to the interpretation of luminescence and laser phenomena in several classes of solid state materials The available solid state matrices e g halides oxides glasses semiconductors and the full range of possible activators transition ions rare earth ions post transition ions actinides color centres were considered By bringing together specialists in the fields of solid state luminescence and of solid state laser materials this course provided a much needed forum for the critical assessment of past developments in the R to alert researchers in solid state luminescence to current technological needs for solid state tunable lasers operating in the visible and infrared spectral regions and generally to provide the scientific background for advanced work in solid state lasers A total of 71 participants came from 54 laboratories and 21 nations Austria Belgium Canada F R of Germany France Greece

Ireland Israel Italy the Netherlands P R of China Poland Rumania Sweden Switzerland South Korea Spain Turkey United Kingdom U S A and U S S R **X-Ray Spectroscopy in Atomic and Solid State Physics** J. Gomes Ferreira, 2012-12-06

The fields of X Ray Spectroscopy in Atomic and Solid State Physics have undergone spectacular growth sometimes rather anarchic during the past decade The old mold of X ray spectroscopy has been burst and this ASI provided an in depth exploration of theory and recently developed techniques however some work still needs to be done to create a new frame and reduce anarchy in the field The purpose of this Institute was to gather atomic and solid state physicists working in theoretical and new experimental techniques recently developed The lectures were concerned with among others the following fields theory of X ray near edge structure XPS and AES with conventional and synchrotron radiation sources PIXE EXAFS SEXAFS XRF SXS and molecular spectroscopy The Institute considered in detail some of these experimental tech niques and the pertinent theoretical interpretations by selecting an important list of lectures which summarize the scientific contents of the ASI The truly international character of this NATO ASI its size and the high quality of the lecturers contributed to make this school a very fruitful scientific meeting Two to four general lectures were given each working day and three afternoons were reserved for presentation of current work in the form of posters We think that these poster presentations reflect the current research work of the participants *Vibrational Spectroscopy of Solids* P. M. A. Sherwood, 1972-09-21 This 1972 monograph is devoted to the analysis and interpretation of the infrared and Raman spectra of solid compounds frequently used for their identification and characterization It was thought unsatisfactory to analyse such spectra by the theory applicable to gas

phase samples though this was frequently done Furthermore the results obtained by far infrared and laser Raman spectrometers which detect the movement of atoms and or molecules as a whole had no gas phase analogy A separate approach to solid state vibrational spectra was therefore proposed within this volume Dr Sherwood describes the solid state physics of vibrational spectroscopy and extends it to the more complex structures of low symmetry He assumes an understanding of the infrared and Raman spectra of gases **Solid State NMR Spectroscopy for Biopolymers** Hazime

Saitô, Isao Ando, Akira Naito, 2006-08-05 Biopolymers are polymeric materials of biological origin including globular membrane and fibrous proteins polypeptides nucleic acids po saccharides lipids etc and their assembly although preference to respe ive subjects may be different among readers who are more interested in their biological significance or industrial and or medical applications Nevert less characterizing or revealing their secondary structure and dynamics may be an equally very important and useful issue for both kinds of readers Special interest in revealing the 3D structure of globular proteins nucleic acids and peptides was aroused in relation to the currently active Structural Biology X ray crystallography and multidimensional solution NMR sp troscopy have proved to be the standard and indispensable means for this purpose There remain however several limitations to this end if one intends to expand its scope further This is because these approaches are not always straightforward to characterize fibrous or membrane proteins owing to extreme difficulty in

crystallization in the former and insufficient spectral resolution due to sparing solubility or increased effective molecular mass in the presence of surrounding lipid bilayers in the latter

X-Ray Spectroscopy in Atomic and Solid State Physics J Gomes Ferreira, 1989-04-01

Spectroscopy of Polymers J.L. Koenig, 1999-09-16 This revised and updated Second Edition of the best selling reference text is essential reading for students and scientists who seek a thorough and practical introduction to the field of polymer spectroscopy Eleven chapters cover the fundamental aspects and experimental applications of the primary spectroscopic methods The advantages and disadvantages of the various techniques for particular polymer systems are also discussed The goal of the author is not to make the reader an expert in the field but rather to provide enough information about the different spectroscopic methods that the reader can determine how the available techniques can be used to solve a particular polymer problem This Second Edition contains new and updated information on techniques in IR and NMR as well as an all new chapter on Mass Spectrometry

Annual Reports on NMR Spectroscopy Graham A. Webb, 2012-03-26 Nuclear magnetic resonance NMR is an analytical tool used by chemists and physicists to study the structure and dynamics of molecules In recent years no other technique has gained such significance as NMR spectroscopy It is used in all branches of science in which precise structural determination is required and in which the nature of interactions and reactions in solution is being studied Annual Reports on NMR Spectroscopy has established itself as a premier means for the specialist and non specialist alike to become familiar with new techniques and applications of NMR spectroscopy Annual Reports on NMR Spectroscopy has established itself as a premier means for the specialist and non specialist alike to become familiar with new techniques and applications of NMR spectroscopy

Biomolecular NMR Spectroscopy Andrew J. Dingley, A. J. Dingley, Steven M. Pascal, 2011 Nuclear Magnetic Resonance NMR spectroscopy is the most powerful technique for characterisation of biomolecular structures at atomic resolution in the solution state This timely book entitled Biomolecular NMR Spectroscopy focuses on the latest state of the art NMR techniques for characterisation of biological macromolecules in the solid and solution state The editors Dr Andrew Dingley University of Auckland New Zealand and Dr Steven Pascal Massey University New Zealand have organised the book into four sections covering the following topics i sample preparation ii structure and dynamics of proteins iii structure and dynamics of nucleic acids and protein nucleic acid complexes and iv rapid and hybrid techniques including the latest advances in NMR data acquisition and structural analysis and approaches that combine NMR data with data from complementary physical techniques The book will be a valuable resource for experienced scientists in academia government and public services and in industry It will also be suitable for newcomers and graduate students entering the field of biomolecular NMR spectroscopy

Annual Reports on NMR Spectroscopy, 2020-04-29 Annual Reports on NMR Spectroscopy Volume 100 is a premier resource for both specialists and non specialists who are looking to become familiar with new techniques and applications in NMR spectroscopy Chapters in this new release cover In Operando NMR Studies Recent Developments in Automotive Differential

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Spectroscopy Roy H. Williams, 2016-04-19 This title includes a number of Open Access chapters Spectroscopy is a powerful technique that utilizes the interaction of light with matter Analysis of various spectra can yield important physical characteristics of matter including chemical composition temperature luminosity mass and more The uses and implications of spectroscopy are very NMR Spectroscopy of Biological Solids A. Ramamoorthy, 2005-09-22 Over the past decade a myriad of techniques have shown that solid state nuclear magnetic resonance NMR can be used in a broad spectrum of applications with exceptionally impressive results Solid state NMR results can yield high resolution details on the structure and function of many important biological solids including viruses fibril formin **Experimental Approaches of NMR Spectroscopy II** The NMR Society of Japan, 2025-03-14 This book describes advanced developments in the methodology and applications of NMR spectroscopy in the life science and materials science fields In this book experts in the NMR field have contributed an exciting range of topics that cover recent advances in structural and dynamic aspects of material molecules such as silk fibrils polymer materials and organic light emitting diodes and biological molecules such as natural products glycoproteins and ribonucleic acid RNA This book emphasizes the experimental details for new researchers to use NMR spectroscopy and pick up the potential of this technique It is also designed for those who are involved in either developing the technique or expanding the NMR application field by applying them to specific samples The Nuclear Magnetic Resonance Society of Japan has organized this book not only for NMR members of Japan but also for readers worldwide who are interested in using NMR spectroscopy extensively **Many-body Aspects of Solid State Spectroscopy Solid State Spectroscopy** Richard Fisher Wallis, 1986 **Encyclopedia of Spectroscopy and Spectrometry**, 2016-09-22 This third edition of the Encyclopedia of Spectroscopy and Spectrometry Three Volume Set provides authoritative and comprehensive coverage of all aspects of spectroscopy and closely related subjects that use the same fundamental principles including mass spectrometry imaging techniques and applications It includes the history theoretical background details of instrumentation and technology and current applications of the key areas of spectroscopy The new edition will include over 80 new articles across the field These will complement those from the previous edition which have been brought up to date to reflect the latest trends in the field Coverage in the third edition includes Atomic spectroscopy Electronic spectroscopy Fundamentals in spectroscopy High Energy spectroscopy Magnetic resonance Mass spectrometry Spatially resolved spectroscopic analysis Vibrational rotational and Raman spectroscopies The new edition is aimed at professional scientists seeking to familiarize themselves with particular topics quickly and easily This major reference work continues to be clear and accessible and focus on the

fundamental principles techniques and applications of spectroscopy and spectrometry Incorporates more than 150 color figures 5 000 references and 300 articles for a thorough examination of the field Highlights new research and promotes innovation in applied areas ranging from food science and forensics to biomedicine and health Presents a one stop resource for quick access to answers and an in depth examination of topics in the spectroscopy and spectrometry arenas

Experimental Approaches of NMR Spectroscopy I The NMR Society of Japan, 2025-03-14 This book describes advanced developments in the methodology and applications of NMR spectroscopy in the life science and materials science fields In this book new experimental methods and new NMR research fields are presented with chapters on the structure of membrane proteins in cell NMR and Electro Mechano Optical NMR is added Experts in the field have contributed an exciting range of topics that cover recent advances in high pressure NMR selectively isotope aided NMR ultrafast MAS NMR dynamic nuclear polarization DNP NMR optical and microwave irradiation NMR This book emphasizes the experimental details for new researchers to use NMR spectroscopy and pick up the potentials of this technique It is also designed for those who are involved in either developing the technique or expanding the NMR application field by applying them to specific samples The Nuclear Magnetic Resonance Society of Japan has organized this book not only for NMR users of Japan but also for readers worldwide who are interested in using NMR spectroscopy extensively

NMR Spectroscopy for Probing Functional Dynamics at Biological Interfaces Anirban Bhunia, Hanudatta S Atreya, Neeraj Sinha, 2022-08-17 NMR spectroscopy has found a wide range of applications in life sciences over recent decades Providing a comprehensive amalgamation of the scattered knowledge of how to apply high resolution NMR techniques to biomolecular systems this book will break down the conventional stereotypes in the use of NMR for structural studies The major focus is on novel approaches in NMR which deal with the functional interface of either protein protein interactions or protein lipid interactions Bridging the gaps between structural and functional studies the Editors believe a thorough compilation of these studies will open an entirely new dimension of understanding of crucial functional motifs This in turn will be helpful for future applications into drug design or better understanding of systems The book will appeal to NMR practitioners in industry and academia who are looking for a comprehensive understanding of the possibilities of applying high resolution NMR spectroscopic techniques in probing biomolecular interactions

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