

PROGRESS IN ELECTRON PROPERTIES OF SOLIDS

Physics and Chemistry of Materials with Low-Dimensional
Structures

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Progress In Electron Properties Of Solids Festschrift In The Honour Of Franco Bassani

W. Andreoni



Progress In Electron Properties Of Solids Festschrift In The Honour Of Franco Bassani:

Progress in Electron Properties of Solids E. Doni, R. Girlanda, G. Pastori Parravicini, A. Quattropani, 1989-10-31 This volume on the novelties in the electronic properties of solids appears in occasion of Franco Bassani sixtieth birthday and is dedicated to honour a scientific activity which has contributed so much of the development of this very active area of research. It is remarkable that this book can cover so large a part of the current research on electronic properties of solids by contributions from Bassani's former students, collaborators at different stages of his scientific life and physicists from all over the world who have been in close scientific relationship with him. A personal flavour therefore accompanies a number of the papers of this volume which are both up to date reports on present research and original recollections of the early events of modern solid state physics. The volume begins with a few contributions dealing with theoretical procedures for electronic energy levels, a primary step toward the interpretation of structural and optical properties of extended and confined systems. Other papers concern the interacting state of electrons with light polaritons and the effect of the coupling of electrons with lattice vibrations with emphasis on the thermal behaviour of the electron levels and on such experimental procedures as piezospectroscopy. Electron lattice interaction in external magnetic field and transport related properties due to high light excitation are also considered. The impact of synchrotron radiation on condensed matter spectroscopy is discussed in a topical contribution and optical measurements are presented for extended and impurity levels. **Progress in Electron**

Properties of Solids E. Doni, R. Girlanda, G. Pastori Parravicini, A. Quattropani, 2012-12-06 This volume on the novelties in the electronic properties of solids appears in occasion of Franco Bassani sixtieth birthday and is dedicated to honour a scientific activity which has contributed so much of the development of this very active area of research. It is remarkable that this book can cover so large a part of the current research on electronic properties of solids by contributions from Bassani's former students, collaborators at different stages of his scientific life and physicists from all over the world who have been in close scientific relationship with him. A personal flavour therefore accompanies a number of the papers of this volume which are both up to date reports on present research and original recollections of the early events of modern solid state physics. The volume begins with a few contributions dealing with theoretical procedures for electronic energy levels, a primary step toward the interpretation of structural and optical properties of extended and confined systems. Other papers concern the interacting state of electrons with light polaritons and the effect of the coupling of electrons with lattice vibrations with emphasis on the thermal behaviour of the electron levels and on such experimental procedures as piezospectroscopy. Electron lattice interaction in external magnetic field and transport related properties due to high light excitation are also considered. The impact of synchrotron radiation on condensed matter spectroscopy is discussed in a topical contribution and optical measurements are presented for extended and impurity levels. **Progress in Intercalation Research** W.

Müller-Warmuth, R. Schöllhorn, 2012-12-06 The combination of solid materials of different structural dimensionality with

atomic or molecular guest species via intercalation processes represents a unique and widely variable low temperature synthesis strategy for the design of solids with particular composition structure and physical properties In the last decade this field has experienced a rapid development and represents now an established specific domain of solid state research and materials science Substantial progress has been made with respect to an understanding of the complex relationship between structure bonding physical properties and chemical reactivity since the first volume on the subject appeared in this series in 1979 *Intercalated Layered Materials* F Levy ed The purpose of this volume is to present a survey on progress and perspectives based on the treatment of a series of major areas of activities in this field By the very nature of its subject this monograph has an interdisciplinary character and addresses itself to chemists physicists and materials scientists interested in intercalation research and related aspects such as design and characterization of complex materials low temperature synthesis solid state reaction mechanisms electronic ionic conductivity control of electronic properties of solids with different structural dimensionality and application of intercalation systems Several chapters have been devoted to specific groups of host lattices **Electron Spectroscopies Applied to Low-Dimensional Structures** H.P. Hughes,H.

Starnberg,2006-04-11 The effect of reduced dimensionality inherent at the crystallographic level on the electronic properties of low dimensional materials can be dramatic leading to structural and electronic instabilities including superconductivity at high temperatures charge density waves and localisation which continue to attract widespread interest The layered transition metal dichalcogenides have engaged attention for many years partly arising from the charge density wave effects which some show and the controlled way in which their properties can be modified by intercalation while the development of epitaxial growth techniques has opened up promising areas based on dichalcogenide heterostructures and quantum wells The discovery of high temperature superconducting oxides and the realisation that polymeric materials too can be exploited in a controlled way for various optoelectronic applications have further stimulated interest in the effects of structural dimensionality It seems timely therefore to draw together some strands of recent research involving a range of disparate materials which share some common characteristics of low dimensionality This resulting volume is aimed at researchers with specialist interests in the particular materials discussed but who may also wish to examine the related phenomena observed in different systems and at a more general solid state audience with broad interests in electronic properties and low dimensional phenomena Space limitations have required us to be selective as regards particular materials though we have managed to include those as dissimilar as polymeric semiconductors superconducting oxides bronzes and layered chalcogenides **Two-Dimensional Electron Systems** E.Y. Andrei,2012-12-06 Recent studies on two dimensional systems have led to new insights into the fascinating interplay between physical properties and dimensionality Many of these ideas have emerged from work on electrons bound to the surface of a weakly polarizable substrate such as liquid helium or solid hydrogen The research on this subject continues to be at the forefront of modern condensed matter physics because of its

fundamental simplicity as well as its connection to technologically useful devices This book is the first comprehensive overview of experimental and theoretical research in this exciting field It is intended to provide a coherent introduction for graduate students and non experts while at the same time serving as a reference source for active researchers in the field The chapters are written by individuals who made significant contributions and cover a variety of specialized topics These include the origin of the surface states tunneling and magneto tunneling out of these states the phase diagram collective excitations transport and magneto transport

New Horizons in Low-Dimensional Electron Systems Hideo Aoki, Masahiko Tsukada, M. Schlüter, Francis Lévy, 1991-12-31 In Bird of Passage by Rudolf Peierls we find a paragraph in which he describes his Cambridge days in the 1930s On these relativistic field theory problems my main contacts were Dirac and the younger theoreticians These included in particular Nevill now Sir Nevill Mott perhaps the friendliest among many kind and friendly people we met then Professor Kamimura became associated with Sir Rudolf Peierls in the 1950s when he translated with his colleagues Peierls's 1955 textbook Quantum Theory of Solids into Japanese This edition to which Sir Rudolf himself contributed a preface benefitted early generations of Japanese solid state physicists Later in 1974-5 during a sabbatical year spent at the Cavendish Laboratory Professor Kamimura met and began a long association with Sir Nevill Mott In particular they developed ideas for disordered systems One of the outcomes is a paper coauthored by them on ESR induced variable range hopping in doped semiconductors A series of works on disordered systems together with those on two dimensional systems have served as building blocks for Physics of Interacting Electrons in Disordered Systems in the International Series of Monographs on Physics coauthored by Aoki and published in 1989 by the Oxford University Press Soon after Professor Kamimura obtained a D Sc in 1959 for the work on the ligand field theory under the supervision of Masao Kotani his strong connections in the international physical community began when he worked at the Bell Telephone Laboratories in 1961-64

The Physics of Fullerene-Based and Fullerene-Related Materials W. Andreoni, 2012-12-06 Kr tschmer and Huffman's revolutionary discovery of a new solid phase of carbon solid C60 in 1990 opened the way to an entire new class of materials with physical properties so diverse that their richness has not yet been fully exploited Moreover as a by product of fullerene research carbon nanotubes were later identified from which novel nanostructures originated that are currently fascinating materials scientists worldwide Rivers of words have been written on both fullerenes and nanotubes in the form of journal articles conference proceedings and books The present book offers in a concise and self contained manner the basics of the science of these materials as well as detailed information on those aspects that have so far been better explored Structural electronic and dynamical properties are described as obtained from various measurements and state of the art calculations Their interrelation emerges as well as their possible dependence on for example preparation conditions or methods of investigation By presenting and comparing data from different sources experiment and theory this book helps the reader to rapidly master the basic knowledge to grasp important issues and critically discuss them Ultimately it aims to inspire him or

her to find novel ways to approach still open questions As such this book is addressed to new researchers in the field as well as experts

New Trends in Optical Soliton Transmission Systems Akira Hasegawa, 2012-12-06 This book summarizes the proceedings of the invited talks presented at the International Symposium on New Trends in Optical Soliton Transmission Systems held in Kyoto during November 18-21, 1997 As a result of worldwide demand for ultra high bitrate transmissions and increased scientific interest from the soliton community research on optical solitons in fibres has made remarkable progress in recent years In view of these trends the Research Group for Optical Soliton Communications ROSC chaired by Akira Hasegawa was established in Japan in April 1995 to promote collaboration and information exchange among communication service companies industries and academic circles in the theory and application of optical solitons This symposium was organized as a part of the ROSC activities As with the 1st ROSC symposium this symposium attracted enthusiastic response from worldwide researchers involved in the subject of soliton based communications and intensive discussions were held throughout the symposium Particular emphases were made to dispersion managements of soliton transmission I would like to note that in the 1st symposium the adiabatic dispersion managements just began to appear in reducing radiation at amplifiers and reducing collision effects in WDM system These have become standard this time but in addition new non adiabatic dispersion managements have been introduced independently by various scientists all over the world

Neutron Scattering in Layered Copper-Oxide Superconductors Albert Furrer, 2012-12-06 The phenomenon of superconductivity after its discovery in metals such as mercury lead zinc etc by Kamerlingh Onnes in 1908 has attracted many scientists Superconductivity was described in a very satisfactory manner by the model proposed by Bardeen Cooper and Schrieffer and by the extensions proposed by Abrikosov Gorkov and Eliashberg Relations were established between superconductivity and the fundamental properties of solids resulting in a possible upper limit of the critical temperature at about 23 K The breakthrough that revolutionized the field was made in 1986 by Bednorz and Muller with the discovery of high temperature superconductivity in layered copper oxide perovskites Today the record in transition temperature is 133 K for a Hg based cuprate system The last decade has not only seen a revolution in the size of the critical temperature but also in the myriads of research groups that entered the field In addition high temperature superconductivity became a real interdisciplinary topic and brought together physicists chemists and materials scientists who started to investigate the new compounds with almost all the available experimental techniques and theoretical methods As a consequence we have witnessed an avalanche of publications which has never occurred in any field of science so far and which makes it difficult for the individual to be thoroughly informed about the relevant results and trends Neutron scattering has outstanding properties in the elucidation of the basic properties of high temperature superconductors

Carbyne and Carbynoid Structures R.B. Heimann, S.E. Evsyukov, Ladislav Kavan, 1999-02-28 This is a book on one of the most fascinating and controversial areas in contemporary science of carbon chemistry and materials science It concisely summarizes the state of the art in topical and critical reviews

written by professionals in this and related fields Photoelectrochemistry and Photovoltaics of Layered Semiconductors A. Aruchamy, 2013-03-13 This volume aims at bringing together the results of extensive research done during the last fifteen years on the interfacial photoelectronic properties of the inorganic layered semiconducting materials mainly in relation to solar energy conversion Significant contributions have been made both on the fundamental aspects of interface characteristics and on the suitability of the layered materials in photoelectrochemical semiconductor electrolyte junctions and in solid state photovoltaic Schottky and p n junctions cells New insights into the physical and chemical characteristics of the contact surfaces have been gained and many new applications of these materials have been revealed In particular the basal plane surface of the layered materials shows low chemical reactivity and specific electronic behaviour with respect to isotropic solids In electrochemical systems the inert nature of these surfaces characterized by saturated chemical bonds has been recognized from studies on charge transfer reactions and catalysis In addition studies on the role of the d band electronic transitions and the dynamics of the photogenerated charge carriers in the relative stability of the photoelectrodes of the transition metal dichalcogenides have deepened the understanding of the interfacial photoreactions Transition metal layered compounds are also recognized as ideal model compounds for the studies Involving surfaces photoreactions adsorption phenomena and catalysis scanning tunneling microscopy and spectroscopy and epitaxial growth of thin films Recently quantum size effects have been investigated in layered semiconductor colloids Magnetic Properties of Layered Transition Metal Compounds L.J. de Jongh, 2012-12-06 In the last two decades low dimensional low d physics has matured into a major branch of science Quite generally we may define a system with restricted dimensionality d as an object that is infinite only in one or two spatial directions d 1 and 2 Such a definition comprises isolated single chains or layers but also fibres and thin layers films of varying but finite thickness Clearly a multitude of physical phenomena notably in solid state physics fall into these categories As examples we may mention Magnetic chains or layers thin film technology Metallic films homogeneous or heterogeneous crystalline amorphous or microcrystalline etc 1 d or 2 d conductors and superconductors Intercalated systems 2 d electron gases electrons on helium semiconductor interfaces Surface layer problems 2 d melting of monolayers of noble gases on a substrate surface problems in general Superfluid films of He or He Polymer physics Organic and inorganic chain conductors superionic conductors 1 d or 2 d molecular crystals and liquid crystals 1 d or 2 d ferro and antiferro electrics **Ultrafast Dynamics of Quantum Systems** Baldassare di Bartolo, 2006-04-11 Based on a NATO Advanced Summer Institute this volume discusses physical models mathematical formalisms experimental techniques and applications for ultrafast dynamics of quantum systems These systems are used in laser optics spectroscopy and utilize monochromaticity spectral brightness coherence power density and tunability of laser sources *Forthcoming Books* Rose Arny, 1990 *Novye inostrannye knigi, vypisannye BAN SSSR v ... godu* , 1989 **Semiconductor Heterostructures for Photonic and Electronic Applications: Volume 281** Charles W. Tu, Derek C. Houghton, Raymond T. Tung, 1993-07-29 The

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