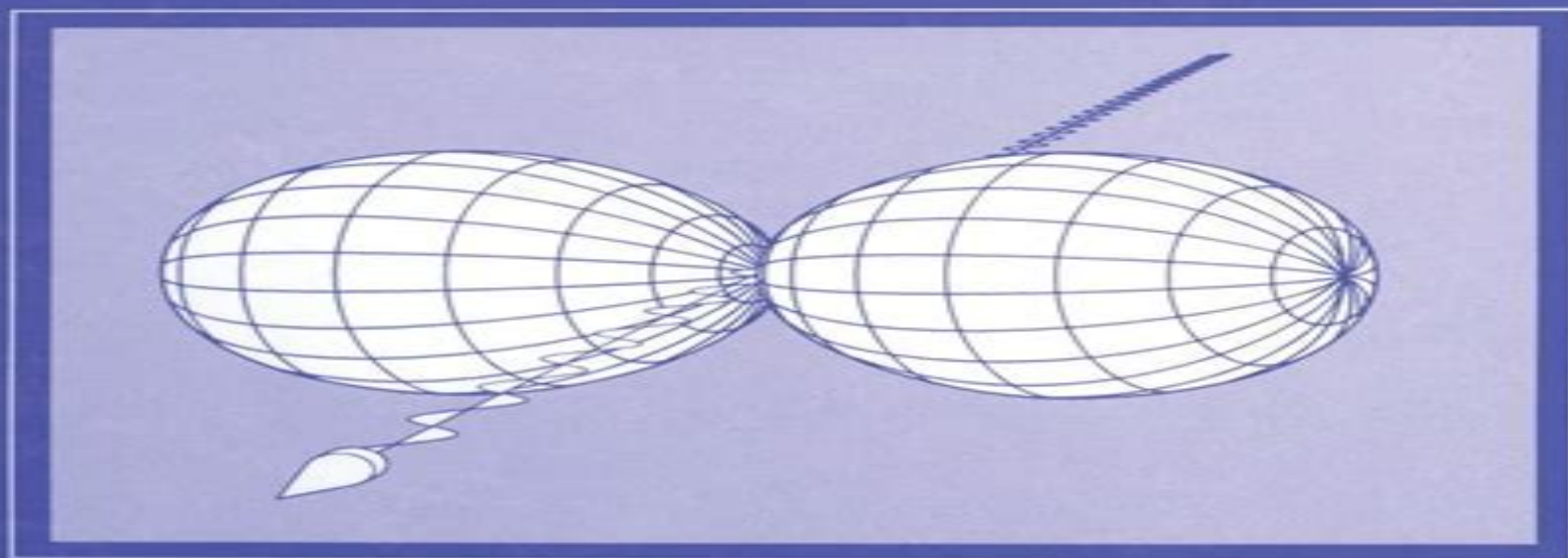


Physics of Atoms and Molecules

VUV AND SOFT X-RAY PHOTOIONIZATION



Edited by
UWE BECKER
AND
DAVID A. SHIRLEY

Vuv And Soft X Ray Photoionization

Tamotsu Kondow, Fumitaka Mafun 

Vuv And Soft X Ray Photoionization:

VUV and Soft X-Ray Photoionization Uwe Becker, David A. Shirley, 2012-12-06 Leading investigators offer the first comprehensive study of gas phase photoionization research in the VUV and soft X ray regime since the massive employment of synchrotron radiation as a spectroscopic tool Chapters cover all aspects of photoionization phenomena from total cross sections to highly differentiated measurements such as coincidence experiments and spin resolved electron spectroscopy This work is abundant with illustrations *Chemical Applications of Synchrotron Radiation* Tsun-Kong Sham, 2002 The synchrotron light source is becoming widely available after its evolution from its infancy in the sixties to the present third generation source with insertion devices It is timely to examine the impact that synchrotron light has made and will continue to make on chemical research With this objective in mind the editor of this invaluable book invited contributions from practitioners who are in the forefront of the research The book summarizes most of the significant developments in the last decade in chemical and related research using synchrotron light The utilization of the light as a probe as well as an energy source is emphasized This book is organized into two parts in order of increasing photon energy Part I deals with the applications of low energy photons and covers areas such as gas phase photodissociation reactions and dynamics soft X ray fluorescence IR and photoemission analysis of surfaces spectroscopy of organic and polymeric materials catalysts electronic and magnetic materials and spectromicroscopy Part II encompasses applications using soft to hard X rays including spectroscopy of surface and thin films XAFS diffraction and scattering and several technological applications namely the microprobe photoetching and tribology *Progress in Experimental and Theoretical Studies of Clusters* Tamotsu Kondow, Fumitaka Mafun, 2003 The cluster which is an ensemble of two thousands of atoms or molecules has emerged as a completely new class of materials at the frontier of materials science The frontier of cluster science extends so rapidly that the map of the science is renewed day by day In order to provide basic knowledge and recent information on this growing field 14 world renowned scientists who are actively involved experimentally and theoretically in cluster science have written this book which is concise comprehensive suitable for students at both the undergraduate and the graduate level as well as people who work outside cluster science Contents Survey of Structure Energetics and Dynamics of Clusters R S Berry Molecular and Ionic Cluster Spectroscopy J M Lisy Physical and Chemical Properties of Metal Clusters in the Gas Phase and on Solid Surfaces A Terasaki Femtosecond Spectroscopy on Metal Clusters a Vajda et al Core Level Excitation of Clusters E Rhl Laboratory Experiments on Single Levitated Aerosol Particles T Leisner Cluster Formation from Liquid Phase F Mafun r Readership Researchers in atomic physics molecular physics and physical chemistry *The Spectra and Dynamics of Diatomic Molecules* Helene Lefebvre-Brion, Robert W. Field, 2004-04-02 And concluding with some examples of polyatomic molecule dynamics P Students will discover that there is a fascinating world of cause and effect localized dynamics concealed beyond the reduction of spectra to archival molecular constants and the exact ab initio computation of molecular properties

A Collection of Articles on Physics and Others Jin Tong Wang Ph. D, 2022-08-14 This book is about Dr Jin Tong Wang's collected research works included 1 Brillouin Small Angle Right Angle and Backscattering There were achieved three significances a smallest angle scattering in the world at that time It was a world record b discovered from small angle right angle and backscattering results the sound velocity was not a constant with the same phonon mode It actually depends on the phone frequencies At that time no one in this field didn't know how to interpret it Based on the results in the study published a paper in Physical Review B in 1986 2 By the support of Office of Naval Research we created quite a few navel Ferro piezoelectric materials We have done experiments on ferroelectricity piezoelectricity and pyroelectricity measurements Based on the experiment we have some intriguing findings 3 We also work on theories on several topics First of all we proposed a displacive order disorder DOD ferroelectric transition model for para ferroelectric phase transition mechanism The paper was published in the well known European journal Ferroelectrics The DOD phase transition mechanism clarified the long time dispute whether the para ferroelectric phase transition was displacive or order disorder one 4 Derived an Accurate Formulation of Faraday Magnetic Circular Dichroism MCD and Kerr Effect of Light in Ferro electromagnet 5 published several papers in the frontier of quantum mechanics including the red shift of photon frequency in gravitational potential the mechanism of electron photo emission the unification of classical mechanics and quantum mechanics the origin of quantum particle entanglement and quantum wave packet tunneling Some papers have caught attentions by physics communities 5 two patents created by author One is microwave plasma and plasma torch gasifier Another one is plasma torch directly refine metal titanium 6 Also published some papers in Chinese Some were appeared well known Chinese News Paper In some paper the advantages and disadvantages in two social systems were analyzed in physical point of view All these published papers are edited in this collection

New Directions in Atomic Physics C.T. Whelan, Reiner M. Dreizler, J.H. Macek, H.R.J. Walters, 2012-12-06 The last few years have seen some remarkable advances in the understanding of atomic phenomena It is now possible to isolate atomic systems in traps measure in coincidence the fragments of collision processes routinely produce and study multicharged ions One can look at bulk matter in such a way that the fundamental atomic character is clearly evident and work has begun to tease out the properties of anti matter The papers in this book reflect many aspects of modern Atomic Physics They correspond to the invited talks at a conference dedicated to the study of New Directions in Atomic Physics which took place in Magdalene College Cambridge in July of 1998 The meeting was designed as a way of taking stock of what has been achieved and it was hoped as a means of stimulating new research in new areas along new lines Consequently an effort was made to touch on as many directions as we could in the four days of the meeting We included some talks which overviewed whole subfields as well as quite a large number of research contributions There is a unity to Physics and we tried to avoid any artificial division between theory and experiment We had roughly the same number of talks from those who are primarily concerned with making measurements and from those who spend their lives trying to

develop the theory to describe the experiments

Polarization and Correlation Phenomena in Atomic Collisions

Vsevolod V. Balashov, Alexei N. Grum-Grzhimailo, Nikolai M. Kabachnik, 2013-03-14 Polarization and Correlation Phenomena in Atomic Collisions A Practical Theory Course bridges the gap between traditional courses in quantum mechanics and practical investigations The authors goal is to guide students in training their ability to perform theoretical calculations of polarization and correlation characteristics of various processes in atomic collisions The book provides a concise description of the density matrix and statistical tensor formalism and presents a general approach to the description of angular correlation and polarization phenomena It illustrates an application of the angular momentum technique to a broad variety of atomic processes The book contains derivations of the most important expressions for observable quantities in electron atom and ion atom scattering including that for polarized beams and or polarized targets in photo induced processes autoionization and cascades of atomic transitions Spin polarization and angular distributions of the reaction products are described including the angular correlations in different types of coincidence measurements The considered processes exemplify the general approach and the number of examples can be easily extended by a reader The book supplies researchers both theoreticians and experimentalists with a collection of helpful formulae and tables and can serve as a reference book Based on a highly regarded course at Moscow State University and elsewhere the book provides real guidance on theoretical calculations of practical use

Perfect/Complete Scattering Experiments Hans Kleinpoppen, Bernd Lohmann, Alexei N. Grum-Grzhimailo, 2013-12-04 The main goal of this book is to elucidate what kind of experiment must be performed in order to determine the full set of independent parameters which can be extracted and calculated from theory where electrons photons atoms ions molecules or molecular ions may serve as the interacting constituents of matter The feasibility of such perfect and or complete experiments providing the complete quantum mechanical knowledge of the process is associated with the enormous potential of modern research techniques both in experiment and theory It is even difficult to overestimate the role of theory in setting of the complete experiment starting with the fact that an experiment can be complete only within a certain theoretical framework and ending with the direct prescription of what and in what conditions should be measured to make the experiment complete The language of the related theory is the language of quantum mechanical amplitudes and their relative phases This book captures the spirit of research in the direction of the complete experiment in atomic and molecular physics considering some of the basic quantum processes scattering Auger decay and photo ionization It includes a description of the experimental methods used to realize step by step the complete experiment up to the level of the amplitudes and phases The corresponding arsenal includes beyond determining the total cross section the observation of angle and spin resolved quantities photon polarization and correlation parameters measurements applying coincidence techniques preparing initially polarized targets and even more sophisticated methods The complete experiment is until today hardly to perform Therefore much attention is paid to the results of state of the art

experiments providing detailed information on the process and their comparison to the related theoretical approaches just to mention relativistic multi configurational Dirac Fock convergent close coupling Breit Pauli R matrix or relativistic distorted wave approaches as well as Green s operator methods This book has been written in honor of Herbert Walther and his major contribution to the field but even to stimulate advanced Bachelor and Master students by demonstrating that obviously nowadays atomic and molecular scattering physics yields and gives a much exciting appreciation for further advancing the field

Proceedings of the 11th International Conference on Vacuum Ultraviolet Radiation Physics T. Miyahara,Y. Azuma,M. Watanabe,T. Ishii,2012-12-02 These volumes contain 365 of the 505 papers presented at the VUV 11 Conference held at Rikkyo University Tokyo from August 27th to September 1st 1995 The papers are divided into three sections atomic and molecular spectroscopy solid state spectroscopy and instrumentation and technological applications New aspects presented were both quantitative and qualitative improvements in fluorescence spectroscopy and magnetic circular dichroism measurements The fluorescence data are complementary to those of photoemission in a sense but they appear to open up a new method to analyze the optical excitation and relaxation processes The application of magnetic circular dichroism has proved to be useful not only in analyzing the electronic structures of magnetic materials but also in practical applications to material engineering as found in experiments combined with photoelectron microscopy Excellent developments in applications are only found in the field of surface photochemistry where the technique of etching using VUV light has been appreciably refined Although the majority of distinctive scientific features in the VUV 11 Conference have been brought about by the application of synchrotron radiation experiments using a different type of light source appear to have progressed steadily This is evident in the studies of plasma radiation

Advances in Quantum Chemistry ,2011-08 Advances in Quantum Chemistry presents surveys of current topics in this rapidly developing field that has emerged at the cross section of the historically established areas of mathematics physics chemistry and biology It features detailed reviews written by leading international researchers This series provides a one stop resource for following progress in this interdisciplinary area Publishes articles invited reviews and proceedings of major international conferences and workshops Written by leading international researchers in quantum and theoretical chemistry Highlights important interdisciplinary developments

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