

ELECTRON ENERGY LOSS SPECTROSCOPY AND SURFACE VIBRATIONS

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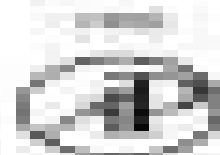
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Electron Energy Loss Spectroscopy And Surface Vibrations:

Electron Energy Loss Spectroscopy and Surface Vibrations H. Ibach, D. L. Mills, 2013-10-22 Electron Energy Loss Spectroscopy and Surface Vibrations is devoted to electron energy loss spectroscopy as a probe of the crystal surface. Electrons with energy in the range of a few electron volts sample only a few atomic layers. As they approach or exit from the crystal they interact with the vibrational modes of the crystal surface or possibly with other elementary excitations localized there. The energy spectrum of electrons back reflected from the surface is thus a rich source of information on its dynamics. The book opens with a detailed analysis of the physics that controls the operation of the monochromator which is the core of the experimental apparatus. Separate chapters follow on the interaction of electrons with vibrational modes of the surface region and with other elementary excitations in the vicinity of the lattice dynamics of clean and adsorbate covered surfaces with emphasis on those features of particular relevance to surface vibrational spectroscopy and selected applications: vibration spectroscopy in surface physics and chemistry.

Electron Energy Loss Spectroscopy and Surface Vibrations Harald Ibach, 1982 *Electron Energy Loss Spectroscopy and Surface Vibrations* H. Ibach, D. L. Mills, 1982 Electron Energy Loss Spectroscopy and Surface Vibrations is devoted to electron energy loss spectroscopy as a probe of the crystal surface. Electrons with energy in the range of a few electron volts sample only a few atomic layers. As they approach or exit from the crystal they interact with the vibrational modes of the crystal surface or possibly with other elementary excitations localized there. The energy spectrum of electrons back reflected from the surface is thus a rich source of information on its dynamics. The book opens with a detailed analysis of the physics that controls the operation.

High Resolution Electron Energy Loss Studies of Surface Vibrations, 1993 New experimental investigations of surface vibrational properties of materials with high resolution electron energy loss spectroscopy (EELS) are reported. This document summarizes progress over the last three year project period on surface phonon measurements on copper (001), silver (111), ultrathin magnetic films, aluminum on silicon (111) and copper oxide based superconductors.

Vibrations at Surfaces C. R. Brundle, 2000-04-01 *Studies in Surface Science and Catalysis 14* Vibrations at Surfaces documents the proceedings of the third International Conference on Vibrations at Surfaces held at Asilomar, California from September 1-4, 1982. Almost all of the 102 papers presented at the meeting are published in this volume. The topics chosen for the eight sessions held over a span of three days were: I. Vibrational Frequency Shifts and Widths; Lateral Interactions; II. Dynamical Processes at Surfaces; III and IV. Electron Loss Spectroscopy; V. Raman and Surface Enhanced Raman Scattering; VI. Infrared Absorption and Reflection Spectroscopy; VII. Beam Surface Scattering; Surface Phonons; VIII. Electron Tunneling Spectroscopy; Surface Enhanced Raman Studies in Electrochemistry. In addition, C. B. Duke presented an introductory keynote surveying progress in the field since the last meeting. In the final session, H. Ibach and T. Grimley presented conference overviews and future prospects for the field from an experimental and theoretical perspective. Also included in the Proceedings are four literature surveys on Energy Loss

Inelastic Tunneling Infrared and Raman SERS papers Vibrations At Surfaces 1985 N.V. Richardson,D.A. King,Samantha Holloway,2009-06-05 This volume contains almost all of the 79 papers presented at the Fourth International Conference on Vibrations at Surfaces The proceedings reflect the significant advances that have been made in the field of surface vibrations since the previous conference on the topic held in 1982 The presented papers showed a tendency of development in new directions particularly in relation to dynamical effects occurring in atom and molecule surface interactions These proceedings cover the field of surface vibrational spectroscopy in such a way as to make the book an asset to those involved in both experimental and theoretical work in this field **Encyclopedia of Surface and Colloid Science** P.

Somasundaran,2006 **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

Dynamical Phenomena at Surfaces, Interfaces and Superlattices Fabrizio Nizzoli,Manuel Cardona,Karl-Heinz Rieder,Roy F. Willis,2012-12-06 **High Resolution Electron Energy Loss Spectroscopy of Surface Excitations** Joseph Anthony Stroscio,1986 *High Resolution Electron Energy Loss Studies of Surface Vibrations. Final Report, August 1, 1984--October 31, 1995* ,1996 This document summarizes technical progress made on High Resolution Electron Energy Loss Studies of Surface Vibrations DE FG02 84ER45147 The project was concerned with the measurement of surface vibrational waves phonons on a variety of materials in particular the dispersion of these waves at short wavelengths The principal experimental method employed was high resolution electron energy loss spectroscopy EELS at an energy resolution of approximately 5 MeV 40 cm⁻¹ and momentum resolution of approximately 0.2 1 New experimental information on a variety of metals overlayer structures ultrathin films and copper oxide materials were obtained as summarized in the document 27 refs 1 fig High

Resolution Electron Energy Loss Studies of Surface Vibrations. Progress Report, November 1, 1990--May 1, 1993 ,1993 New experimental investigations of surface vibrational properties of materials with high resolution electron energy loss spectroscopy EELS are reported This document summarizes progress over the last three year project period on surface phonon measurements on copper 001 silver 111 ultrathin magnetic films aluminum on silicon 111 and copper oxide based superconductors *Springer Handbook of Surface Science* Mario Rocca,Talat Rahman,Luca Vattuone,2021-01-14 This handbook delivers an up to date comprehensive and authoritative coverage of the broad field of surface science encompassing a range of important materials such metals semiconductors insulators ultrathin films and supported nanoobjects Over 100 experts from all branches of experiment and theory review in 39 chapters all major aspects of solid state surfaces from basic principles to applications including the latest ground breaking research results Beginning with the fundamental background of kinetics and thermodynamics at surfaces the handbook leads the reader through the basics of crystallographic structures and electronic properties to the advanced topics at the forefront of current research These include but are not limited to novel applications in nanoelectronics nanomechanical devices plasmonics carbon films catalysis and biology The handbook is an ideal reference guide and instructional aid for a wide range of physicists chemists materials scientists and engineers active throughout academic and industrial research

High Resolution Electron Energy Loss Studies of Surface Vibrations. Progress Report, June 1, 1991--May 1, 1992 ,1992 New experimental studies of surface vibrational properties of materials with high resolution electron energy loss spectroscopy EELS are reported This document summarizes recent progress on surface phonon dispersion measurements on copper 001 silver 001 and 111 oxygen adsorption on ultrathin films of cobalt and nickel aluminum on silicon 111 and copper oxide based superconductors

Interaction of Atoms and Molecules with Solid Surfaces V. Bortolani,Norman H. March,Mario P. Tosi,2013-11-22 There is considerable interest both fundamental and technological in the way atoms and molecules interact with solid surfaces Thus the description of heterogeneous catalysis and other surface reactions requires a detailed understanding of molecule surface interactions The primary aim of this volume is to provide fairly broad coverage of atoms and molecules in interaction with a variety of solid surfaces at a level suitable for graduate students and research workers in condensed matter physics chemical physics and materials science The book is intended for experimental workers with interests in basic theory and concepts and had its origins in a Spring College held at the International Centre for Theoretical Physics Miramare Trieste Valuable background reading can be found in the graduate level introduction to the physics of solid surfaces by Zangwill 1 and in the earlier works by Garcia Moliner and Flores 2 and Somorjai 3 For specifically molecule surface interactions additional background can be found in Rhodin and Ertl 4 and March S V Bortolani N H March M P Tosi References 1 A Zangwill *Physics at Surfaces* Cambridge University Press Cambridge 1988 2 F Garcia Moliner and F Flores *Introduction to the Theory of Solid Surfaces* Cambridge University Press Cambridge 1979 3 G A Somorjai *Chemistry in Two Dimensions Surfaces* Cornell

University Press Ithaca New York 1981 4 T N Rhodin and G Erd The Nature of the Surface Chemical Bond North Holland Amsterdam 1979 5 N H March Chemical Bonds outside Metal Surfaces Plenum Press New York 1986 Transmission Electron Energy Loss Spectrometry in Materials Science Mark Michael Disko, Channing C. Ahn, Brent Fultz, 1992 This volume of conference proceedings characterizes the microstructure of materials ranging from polymers to superconductors Electron energy loss spectrometry is a recent addition to the group of diffraction imaging and spectroscopic techniques available for the study of materials by transmission electron microscope The book is intended for the use of materials scientists who are looking for a combination of analytical tools and problem solving approaches *Transmission Electron Energy Loss Spectrometry in Materials Science and the EELS Atlas* Channing C. Ahn, 2004 Electron energy loss spectrometry is a key analytical technique used to analyze a variety of materials and chemicals including ceramics metals polymers minerals semiconductors and magnetic materials This book serves as a reference on EELS with the transmission electron microscope The new Second Edition includes a CD ROM that provides a compendium of experimental spectra **Electron Energy Loss Spectroscopy of Adsorbates on Ni and Cr Surfaces** Albert George Baca, 1985 *Electron Spectroscopy* C. R. Brundle, Arthur D. Baker, 1981 **Studies of the Surfaces of Solids by Electron Spectroscopy** Sir Ronald Mason, 1986

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