

Electron Energy Loss Spectroscopy

Anthony S. Fauci

Electron Energy Loss Spectroscopy:

Electron Energy-Loss Spectroscopy in the Electron Microscope R.F. Egerton, 2011-07-29 Within the last 30 years electron energy loss spectroscopy EELS has become a standard analytical technique used in the transmission electron microscope to extract chemical and structural information down to the atomic level In two previous editions Electron Energy Loss Spectroscopy in the Electron Microscope has become the standard reference guide to the instrumentation physics and procedures involved and the kind of results obtainable Within the last few years the commercial availability of lens aberration correctors and electron beam monochromators has further increased the spatial and energy resolution of EELS This thoroughly updated and revised Third Edition incorporates these new developments as well as advances in electron scattering theory spectral and image processing and recent applications in fields such as nanotechnology. The appendices now contain a listing of inelastic mean free paths and a description of more than 20 MATLAB programs for calculating EELS **Electron Energy-Loss Spectroscopy in the Electron Microscope** R.F. Egerton, 2013-03-09 to the Second Edition data Since the first 1986 edition of this book the numbers of installations researchers and research publications devoted to electron energy loss spec troscopy EELS in the electron microscope have continued to expand There has been a trend towards intermediate accelerating voltages and field emission sources both favorable to energy loss spectroscopy and sev eral types of energy filtering microscope are now available commercially Data acquisition hardware and software based on personal computers have become more convenient and user friendly Among university re searchers much thought has been given to the interpretation and utilization of near edge fine structure Most importantly there have been many practical applications of EELS This may reflect an increased awareness of the potentialities of the technique but in many cases it is the result of skill and persistence on the part of the experimenters often graduate students To take account of these developments the book has been extensively revised over a period of two years and more than a third of it rewritten I have made various minor changes to the figures and added about 80 new ones Except for a few small changes the notation is the same as in the first edition with all equations in SI units 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 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 Spectrometers* Harald Ibach,2013-11-11 Electron energy loss spectroscopy has become an indispensable tool in surface analysis Although the basic physics of this technique is well understood instrument design has previously largely been left to intuition This book is the first to provide a comprehensive treatment of the electron optics involved in the production of intense monochromatic beams and the detection of scattered electrons It includes a full three dimensional analysis of the electron optical properties of electron emission systems monochromators and lens systems placing particular emphasis on the procedures for matching the various components The description is kept mathematically simple and focuses on practical aspects with many hints for writing computer codes to calculate and optimize electrostatic lens elements

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route to enter the world of electron energy loss spectroscopy EELS It may also be a convenient reference for established researchers interested in adopting a new analytical method or simply for anyone eager to learn more about electron matter interactions. This primer is divided into five chapters to guide your reading Chapter 1 introduces the concept of electron based spectroscopy and defines what qualifies as an electron based technique. The authors outline the principal interactions at play and present a range of methods that correspond to different types of signals. The chapter concludes with a concise historical narrative tracing the development of EELS Chapter 2 details the background required to build a deeper understanding of EELS and spectroscopy. The authors connect photon based and electron based approaches highlighting where they overlap and where they diverge Chapter 3 focuses on the fundamental instrumentation used in electron spectroscopy discusses optimization strategies and introduces key instrument parameters. The authors compare different electron sources optical geometries and lens configurations. Chapter 4 explores scattering mechanisms and electron matter interactions offering theoretical underpinnings and guidance on interpreting EELS spectra. Key concepts such as elastic and inelastic scattering core level transitions plasmons and analysis methods are reviewed Chapter 5 concludes with real world applications such as the use of EELS in biology nanomaterials polymers and solid state systems. The authors also briefly survey emerging directions including in situ and ultrafast EELS underscoring the method s evolving landscape.

Transmission Electron Energy Loss Spectrometry in Materials Science and the EELS Atlas Channing C. Ahn, 2006-03-06 This book CD package provides a reference on electron energy loss spectrometry EELS with the transmission electron microscope an established technique for chemical and structural analysis of thin specimens in a transmission electron microscope Describing the issues of instrumentation data acquisition and data analysis the authors apply this technique to several classes of materials namely ceramics metals polymers minerals semiconductors and magnetic materials The accompanying CD ROM consists of a compendium of experimental spectra Electron Energy Loss Spectroscopy Tadeusz Proceedings of the Second International Workshop on Electron Energy Loss Spectroscopy and A. Bielicki, 1981 Imaging (EELSI) International Workshop on Electron Energy Loss Spectroscopy and Imaging 2, 1994, Leukerbad, 1995 Atomic Resolution Electron Energy Loss Spectroscopy of Interfaces, 1997 The ability of high resolution STEM instruments to provide electron energy loss spectroscopy EELS data at the ultimate atomic resolution offers significant new insights into interfacial phenomena Several examples are described in this paper Atomic Resolution Electron Energy Loss Spectroscopy in the Scanning Transmission Electron Microscope, 1993 Electron energy loss spectroscopy EELS in the scanning transmission electron microscope STEM is an invaluable tool for the microanalysis of materials providing information on both compositional and electronic structure fluctuations on the sub nanometre scale To utilise fully the high resolution potential of the energy loss signal it is essential to have a reference high resolution image showing the atomic structure in the region of study The recently developed high resolution Z contrast imaging technique for the STEM provides

an intuitive reference image of the atomic structure that as both imaging and microanalysis can be performed simultaneously can be conveniently used to position the electron probe over individual atomic columns. The spatial resolution of both the image and the energy loss spectrum can be identical and in principle limited only by the probe size of the microscope Therefore for the 2 2 probe size of the VG HB501 UX dedicated STEM there exists the ability to be able to resolve individual Electron Energy Loss Spectroscopy in Advanced Materials ,1991 The combination of a atomic columns or planes Transmission Electron Microscope TEM with an electron energy loss spectrometer EELS yields a powerful tool for the microcharacterization of materials However the application of this technique to advanced materials problems can only be fully appreciated when the information obtained using EELS is related to that obtained from other analytical spectroscopies In this chapter we briefly discuss the relative performance of X ray Auger and Photoelectron Spectroscopies with EELS pointing out the limitations and merits of each This comparison is followed by examples of the application of EELS to investigations involving high Tc superconductors artificial metallic superlattices amorphous magnetic materials and the characterization of metallic hydride phases 14 refs 22 figs **Electron Energy-Loss Spectroscopy**, 1989 The combined use of an energy loss spectrometer and an analytical electron microscope with fine probe forming capabilities provides a wealth of information about the sample at high spatial resolution Fundamental principles governing the physics of the interaction between the fast electron and a thin foil sample to account for the fine structure in the inelastically scattered fast electron distribution Electron Energy Loss Spectroscopy EELS will be reviewed General application of EELS is in the area of low atomic number elements Z Electron Energy Loss Spectroscopy Solutions for Nanoscale Materials Science Problems Sònia Estradé Albiol, 2018 In the Transmission Electron Microscope TEM an incident electron suffers both elastic and inelastic scattering by the solid state thin sample that is being characterised In the event of inelastic scattering the incident electron gives a part of its energy to the electrons in the sample The amount of lost energy can then be measured by a magnetic filter at the end of the column and a plot displaying how many electrons have lost what amount of energy will give us an Electron Energy Loss EEL Spectrum Thus in an EEL Spectrum the ordinate axis corresponds to the number of electrons or counts and the abscise corresponds to the Energy Loss Notice that most electrons shall not suffer any inelastic scattering whatsoever As a consequence the greatest contribution to the spectrum is due to these electrons having lost zero energy giving rise to the so called zero loss peak ZLP As for those electrons having lost a certain amount of energy they may lose it to ionization of specimen electrons transitions from occupied core states to unoccupied core states or to conduction band states to interband transitions or excitations of collective vibrations of conduction band electrons Incident electrons carry a given momentum and it is worth keeping in mind that in an inelastic scattering event not only energy but also momentum may be transferred In fact this is the reason why it is not straightforward to compare EELS results with those obtained by means of optic spectroscopies EELS detectors can provide an energy resolution down to the order of the 0.1 eV

In addition incident electrons can be tuned by TEM optics making it possible to get spectroscopic information from an extremely constrained area and to combine EEL Spectroscopy with TEM imaging Applications of Electron Energy Loss Spectroscopy in a Scanning Transmission Electron Microscope D-R. Liu, University of Cambridge, 1983

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