SUPERCONDUCTING ELECTRON-OPTIC DEVICES

I. Dietrich



Superconducting Electron Optic Devices

Miklos Szilagyi

Superconducting Electron Optic Devices:

Superconducting Electron-Optic Devices I. Dietrich, 2012-12-06 Electron optics involves the influence of electric and magnetic fields on electron beams In those electron optical instruments utilizing magnetic fields a replacement of the conventional i e nonsuperconducting electron optical parts is worth considering if the outstanding magnetic properties of superconductors can improve the systems However the use of superconductors demands complicated cryogenic techniques and this of course dampens enthusiasm There are fields however where there are extreme requirements on the optical systems namely electron microscopy and high energy physics The great advantage of the combination of electron optics and superconductivity in these domains has been demonstrated in recent experiments This monograph is mainly concerned with electron micros copy Superconductivity in high energy electron optics is treated only briefly in Appendix A since the author is little acquainted with the details of the projects Furthermore the number of experiments as yet carried out is small In Appendix B electron microscope studies of basic superconductor phenomena are reviewed This material is included even though it is only slightly connected with the main topic of the book since a breakthrough in this field may be possible by the application of superconducting lenses **Superconducting Devices & Materials**, 1972 Principles of Electron Optics Peter W. Hawkes, Erwin Kasper, 2012-12-02 This is a complete handbook and reference volume which covers everything that one needs to know about electron optics It is a comprehensive coverage of theoretical background and modern computing methods It contains a detailed and unique account of numerical methods and an extensive bibliography Electron Optics, Volume 2 Peter W. Hawkes, Erwin Kasper, 2017-12-13 Principles of Electron Optics Applied Geometrical Optics Second Edition gives detailed information about the many optical elements that use the theory presented in Volume 1 electrostatic and magnetic lenses quadrupoles cathode lens based instruments including the new ultrafast microscopes low energy electron microscopes and photoemission electron microscopes and the mirrors found in their systems Wien filters and deflectors The chapter on aberration correction is largely new The long section on electron guns describes recent theories and covers multi column systems and carbon nanotube emitters Monochromators are included in the section on curved axis systems The lists of references include many articles that will enable the reader to go deeper into the subjects discussed in the text The book is intended for postgraduate students and teachers in physics and electron optics as well as researchers and scientists in academia and industry working in the field of electron optics electron and ion microscopy and nanolithography Offers a fully revised and expanded new edition based on the latest research developments in electron optics Written by the top experts in the field Covers every significant advance in electron optics since the subject originated Contains exceptionally complete and carefully selected references and notes Serves both as a reference and text

Principles of Electron Optics P. W. Hawkes, E. Kasper, Erwin Kasper, 1996 *Principles of Electron Optics, Volume 1* Peter W. Hawkes, Erwin Kasper, 2017-10-29 Volume one of Principles of Electron Optics Basic Geometrical Optics Second

Edition explores the geometrical optics needed to analyze an extremely wide range of instruments cathode ray tubes the family of electron microscopes including the fixed beam and scanning transmission instruments the scanning electron microscope and the emission microscope electron spectrometers and mass spectrograph image converters electron interferometers and diffraction devices electron welding machines and electron beam lithography devices The book provides a self contained detailed modern account of electron optics for anyone involved with particle beams of modest current density in the energy range up to a few mega electronvolts You will find all the basic equations with their derivations recent ideas concerning aberration studies extensive discussion of the numerical methods needed to calculate the properties of specific systems and guidance to the literature of all the topics covered A continuation of these topics can be found in volume two Principles of Electron Optics Applied Geometrical Optics The book is intended for postgraduate students and teachers in physics and electron optics as well as researchers and scientists in academia and industry working in the field of electron optics electron and ion microscopy and nanolithography Offers a fully revised and expanded new edition based on the latest research developments in electron optics Written by the top experts in the field Covers every significant advance in electron optics since the subject originated Contains exceptionally complete and carefully selected references and notes Serves both as a reference and text Electron and Ion Optics Miklos Szilagyi, 2012-12-06 The field of electron and ion optics is based on the analogy between geometrical light optics and the motion of charged particles in electromagnetic fields The spectacular development of the electron microscope clearly shows the possibilities of image formation by charged particles of wavelength much shorter than that of visible light As new applications such as particle accelerators cathode ray tubes mass and energy spectrometers microwave tubes scanning type analytical instruments heavy beam technologies etc emerged the scope of particle beam optics has been extended to the formation of fine probes The goal is to concentrate as many particles as possible in as small a volume as possible Fabrication of microcircuits is a good example of the growing importance of this field The current trend is towards increased circuit complexity and pattern density Because of the diffraction limitation of processes using optical photons and the technological difficulties connected with x ray processes charged particle beams are becoming popular With them it is possible to write directly on a wafer under computer control without using a mask Focused ion beams offer especially great possibilities in the submicron region Therefore electron and ion beam technologies will most probably playa very important role in the next twenty years or so Magnetic Electron Lenses P.W. Hawkes, 2013-11-11 No single volume has been entirely devoted to the properties of magnetic lenses so far as I am aware although of course all the numerous textbooks on electron optics devote space to them The absence of such a volume bringing together in formation about the theory and practical design of these lenses is surprising for their introduction some fifty years ago has created an entirely new family of commercial instruments ranging from the now traditional transmission electron microscope through the reflection and transmission scanning microscopes to columns for micromachining and microlithography not to mention

the host of experi mental devices not available commercially It therefore seemed useful to prepare an account of the various aspects of mag netic lens studies These divide naturally into the five chapters of this book the theoretical background in which the optical behaviour is described and formulae given for the various aberration coefficients numerical methods for calculating the field distribution and trajectory tracing extensive discussion of the paraxial optical properties and aberration coefficients of practical lenses il lustrated with curves from which numerical information can be obtained a complementary account of the practical engineering aspects of lens design including permanent magnet lenses and the various types of superconducting lenses and finally an up to date survey of several kinds of highly unconventional magnetic lens which may well change the appearance of future electron optical instruments very considerably after they cease to be unconventional

High-Resolution Electron Microscopy John C. H. Spence, 2013-09-12 This book gives the basic theoretical background needed to understand how electron microscopes allow us to see atoms together with highly practical advice for electron microscope operators. It covers the usefulness of seeing atoms in the semiconductor industry in materials science in condensed matter physics and in biology. Transmission Electron Microscopy Ludwig Reimer, 2013-11-11 Transmission Electron Microscopy presents the theory of image and contrast formation and the analytical modes in transmission electron microscopy. The principles of particle and wave optics of electrons are described Electron specimen interactions are discussed for evaluating the theory of scattering and phase contrast. Also discussed are the kinematic and dynamical theories of electron diffraction and their applications for crystal structure analysis and imaging of lattices and their defects X ray micronanalysis and electron energy loss spectroscopy are treated as analytical methods. This fourth edition includes discussions of recent progress especially in the area of Schottky emission guns convergent beam electron diffraction electron tomography holography and the high resolution of crystal lattices.

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