Handbook of Optical Systems

H. Gross, H. Zügge, M. Peschka, F. Blechinger Aberration Theory and Correction of Optical Systems



Herbert Gross

Handbook of Optical Systems, Volume 3 Herbert Gross, Hannfried Zigge, Martin Peschka, Fritz Blechinger, 2007-04-09 The state of the art full colored handbook gives a comprehensive introduction to the principles and the practice of calculation layout and understanding of optical systems and lens design Written by reputed industrial experts in the field this text introduces the user to the basic properties of optical systems aberration theory classification and characterization of systems advanced simulation models measuring of system quality and manufacturing issues In this Volume Volume 3 focuses on the treatment of aberration By deriving and applying image quality criteria the reader is introduced to techniques to correct his or her optical system for aberrations and to optimize it under the chosen criteria Thorough treatment is given to gradient and illumination systems as well as to the topic of tolerances The volume is rounded off with a chapter on the integration of the correction scheme developed into the existing system Finally the software package OPTALIX is introduced as an advanced solution for integrated quality management of optical systems Other Volumes Volume 1 Fundamentals of Technical Optics Volume 2 Physical Image Formation Volume 4 Survey of Optical Instruments Volume 5 Advanced Physical Optics

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Gaussian beams and computer lens design Written by respected researchers the book has been extensively classroom tested and developed in their lens design courses This well illustrated handbook clearly and concisely explains the intricacies of optical system design and evaluation It also discusses component selection optimization and integration for the development of effective optical apparatus The authors analyze the performance of a wide range of optical materials components and systems from simple magnifiers to complex lenses used in photography ophthalmology telescopes microscopes and projection systems Throughout the book includes a wealth of design examples illustrations and equations most of which are derived from basic principles Appendices supply additional background information What's New in This Edition Improved figures including 32 now in color Updates throughout reflecting advances in the field New material on Buchdahl high order aberrations Expanded and improved coverage of the calculation of wavefront aberrations based on optical path An updated list of optical materials in the appendix A clearer more detailed description of primary aberrations References to important new publications Optical system design examples updated to include newly available glasses 25 new design examples This comprehensive book combines basic theory and practical details for the design of optical systems It is an invaluable reference for optical students as well as scientists and engineers working with optical instrumentation Optical Systems, Volume 4 Herbert Gross, Fritz Blechinger, Bertram Achtner, 2008-03-17 The state of the art full colored handbook gives a comprehensive introduction to the principles and the practice of calculation layout and understanding of optical systems and lens design Written by reputed industrial experts in the field this text introduces the user to the basic properties of optical systems aberration theory classification and characterization of systems advanced simulation models measuring of system guality and manufacturing issues In this Volume Volume 4 presents a survey of optical systems based on the principles of image formation optical system setup and quality control which are covered by the first three volumes Starting with the human eye the chapters discuss all systems from telescopes and binoculars to projection spectroscopic and illumination systems All these systems are characterized and described using coherent schemes and criteria to provide readers with a thorough background for their own developments Other Volumes Volume 1 Fundamentals of Technical Optics Volume 2 Physical Image Formation Volume 3 Aberration Theory and Correction of Optical Systems Volume 5 Advanced Handbook of Optical Systems, Volume 2 Herbert Gross, 2005-09-12 The state of the art full colored Physical Optics handbook gives a comprehensive introduction to the principles and the practice of calculation layout and understanding of optical systems and lens design Written by reputed industrial experts in the field this text introduces the user to the basic properties of optical systems aberration theory classification and characterization of systems advanced simulation models measuring of system quality and manufacturing issues In this Volume Volume 2 continues the introduction given in volume 1 with the more advanced texts about the foundations of image formation Emphasis is placed on an intuitive while theoretically exact presentation More than 400 color graphs and selected references on the end of each chapter support this undertaking

From the contents 17 Wave equation 18 Diffraction 19 Interference and coherence 20 Imaging 21 Imaging with partial coherence 22 Three dimensional imaging 23 Polarization 24 Polarization and optical imaging A1 Mathematical appendix Other Volumes Volume 1 Fundamentals of Technical Optics Volume 3 Aberration Theory and Correction of Optical Systems Photonic Packaging Sourcebook Ulrich H. P. Volume 4 Survey of Optical Instruments Volume 5 Advanced Physical Optics Fischer-Hirchert, 2015-04-11 This book serves as a guide on photonic assembly techniques It provides an overview of today s state of the art technologies for photonic packaging experts and professionals in the field The text guides the readers to the practical use of optical connectors It also assists engineers to find a way to an effective and inexpensive set up for their own needs In addition many types of current industrial modules and state of the art applications from single fiber to multi fiber are described in detail Simulation techniques such as FEM BPM and ray tracing are explained in depth Finally all recent reliability test procedures for datacom and telecom modules are illustrated in combination with related standardization Lens Design Fundamentals Rudolf Kingslake, R. Barry Johnson, 2009-11-20 Thoroughly revised and expanded to reflect the substantial changes in the field since its publication in 1978 Strong emphasis on how to effectively use software design packages indispensable to today s lens designer Many new lens design problems and examples ranging from simple lenses to complex zoom lenses and mirror systems give insight for both the newcomer and specialist in the field Rudolf Kingslake is regarded as the American father of lens design his book not revised since its publication in 1978 is viewed as a classic in the field Naturally the area has developed considerably since the book was published the most obvious changes being the availability of powerful lens design software packages theoretical advances and new surface fabrication technologies This book provides the skills and knowledge to move into the exciting world of contemporary lens design and develop practical lenses needed for the great variety of 21st century applications Continuing to focus on fundamental methods and procedures of lens design this revision by R Barry Johnson of a classic modernizes symbology and nomenclature improves conceptual clarity broadens the study of aberrations enhances discussion of multi mirror systems adds tilted and decentered systems with eccentric pupils explores use of aberrations in the optimization process enlarges field flattener concepts expands discussion of image analysis includes many new exemplary examples to illustrate concepts and much more Optical engineers working in lens design will find this book an invaluable guide to lens design in traditional and emerging areas of application it is also suited to advanced undergraduate or graduate course in lens design principles and as a self learning tutorial and reference for the practitioner Rudolf Kingslake 1903 2003 was a founding faculty member of the Institute of Optics at The University of Rochester 1929 and remained teaching until 1983 Concurrently in 1937 he became head of the lens design department at Eastman Kodak until his retirement in 1969 Dr Kingslake published numerous papers books and was awarded many patents He was a Fellow of SPIE and OSA and an OSA President 1947 48 He was awarded the Progress Medal from SMPTE 1978 the Frederic Ives Medal 1973 and the Gold Medal of SPIE 1980 R Barry Johnson has been

involved for over 40 years in lens design optical systems design and electro optical systems engineering He has been a faculty member at three academic institutions engaged in optics education and research co founder of the Center for Applied Optics at the University of Alabama in Huntsville employed by a number of companies and provided consulting services Dr Johnson is an SPIE Fellow and Life Member OSA Fellow and an SPIE President 1987 He published numerous papers and has been awarded many patents Dr Johnson was founder and Chairman of the SPIE Lens Design Working Group 1988 2002 is an active Program Committee member of the International Optical Design Conference and perennial co chair of the annual SPIE Current Developments in Lens Design and Optical Engineering Conference Thoroughly revised and expanded to reflect the substantial changes in the field since its publication in 1978 Strong emphasis on how to effectively use software design packages indispensable to today s lens designer Many new lens design problems and examples ranging from simple lenses to complex zoom lenses and mirror systems give insight for both the newcomer and specialist in the field **Optical Science** and Engineering Elias N. Glytsis, 2025-10-21 Optical Science and Engineering explores the fundamental principles and advanced topics within the field of optical science and engineering Designed to bridge the gap between foundational theory and modern techniques this book provides a comprehensive introduction to essential concepts alongside practical applications It integrates extensive numerical examples primarily using MATLAB to illustrate key theoretical principles ensuring a hands on approach to learning Features Covers core topics such as geometrical optics wave interference electromagnetic optics ra diometry and photometry colorimetry fundamentals scalar diffraction in the Rayleigh Som merfeld Fresnel and Fraunhofer regimes Fourier Optics vector diffraction and introduction of photonic crystals Introduces advanced numerical electromagnetic methods including Finite Difference Frequency Domain FDFD Boundary Element Method BEM and Rigorous Coupled Wave Analysis RCWA Provides step by step MATLAB examples to enhance understanding and application of theoretical concepts Includes appendices for each chapter with supplementary material for deeper exploration and clarification of key topics This textbook is an essential resource for undergraduate and graduate students studying optics as well as engineers and researchers seeking a deeper understanding of optical science and engineering With its blend of theoretical insights and computational examples it serves as both a foundational learning tool and a practical reference for those working in academia and industry Fundamentals and Basic Optical Instruments Daniel Malacara Hernández, 2017-11-22 Fundamentals and Basic Optical Instruments includes thirteen chapters providing an introductory guide to the basics of optical engineering instrumentation and design Topics include basic geometric optics basic wave optics and basic photon and quantum optics Paraxial ray tracing aberrations and optical design and prisms and refractive optical components are included Polarization and polarizing optical devices are covered as well as optical instruments such as telescopes microscopes and spectrometers Advanced Metrology X. Jane Jiang, Paul J. Scott, 2020-04-08 Advanced Metrology Freeform Surfaces provides the perfect guide for engineering designers and manufacturers interested in exploring

the benefits of this technology The inclusion of industrial case studies and examples will help readers to implement these techniques which are being developed across different industries as they offer improvements to the functional performance of products and reduce weight and cost Includes case studies in every chapter to help readers implement the techniques discussed Provides unique advice from industry on hot subjects including surface description and data processing Features links to online content including video code and software **CAD-Based Optical Design with Ouadoa** Rafael G. González-Acuña, 2025-03-13 In CAD Based Optical Design with Quadoa we explore how optical design entails evaluating application requirements and creating optical systems specifically engineered to meet the exact needs of optical instruments This extensive system may include optics light sources sensors electronic boards display devices and other components Primarily optical design focuses on determining the shapes positions and materials of lenses and mirrors to ensure the optical system adheres to indicated criteria and specifications To meet specific requirements lens designers must use optical design software as an aid for their challenging task Most of the mentioned optical design programs are based on the idea of a spreadsheet that contains the information on each surface radius thickness materials and position among other parameters This paradigm has its positive aspects and negative aspects But optical design is a field under constant evolution and new ways to design optical systems are emerging In this book we are going to construct optimize and analyze optical systems under the fresh paradigm of Computer aided design CAD with the help of Quadoa Optical CAD a novel optical design software Within the chapters of the book we are going to see why this paradigm can be very useful in designing optical systems in comparison with the one proposed by spreadsheets The purpose of this book is to teach optical design with a fresh and reliable tool Ouadoa Optical CA This book mixes the classical books in optical design and a manual of Ouadoa Optical CAD The purpose of this blend is to give readers enough knowledge to start a practical optical design with solid theory and robust tools in Ouadoa Optical CAD Advanced System Development Technologies I Mykhailo Bezuglyi, Nadiia Bouraou, Volodymyr Mykytenko, Grygoriy Tymchyk, Artur Zaporozhets, 2023-11-13 This book covers vibroacoustic monitoring inertial attitude systems and control system for device processing in complex objects Modern approaches to the synthesis of algorithmic support for a strapdown inertial attitude system are considered. The general characteristics of navigation systems and the composition of their inertial measurement unit are given The methods of initial alignment of the system on a stationary base are described Particular attention is paid to the attitude kinematic parameters of the body frame and methods of their numerical integration Picard's methods for integrating the Bortz and Poisson kinematic equations are shown An algorithm for a strapdown inertial attitude system based on using real signals of high precision laser gyroscopes is proposed System simulation was carried out using the proposed algorithmic methods The relevance of the control system created for the processing device parts in the conditions of automated manufacturing is substantiated Theoretical studies are presented and the relation between electrical signals the level of tool wear and the main reasons for generating electrical

signals are identified A mathematical model of cutting tool wear control was developed based on measuring the variable component of cutting electromotive force A control system for processing device parts on computer numerical control machines in automated production conditions has been developed It allows for recording critical wear and breakage of the cutting tool performing its dimensional adjustment directly on the device and carrying out its industrial approval in flexible Understanding Light Microscopy Jeremy Sanderson, 2019-03-28 Introduces readers to the enlightening world of the modern light microscope There have been rapid advances in science and technology over the last decade and the light microscope together with the information that it gives about the image has changed too Yet the fundamental principles of setting up and using a microscope rests upon unchanging physical principles that have been understood for years This informative practical full colour guide fills the gap between specialised edited texts on detailed research topics and introductory books which concentrate on an optical approach to the light microscope It also provides comprehensive coverage of confocal microscopy which has revolutionised light microscopy over the last few decades Written to help the reader understand set up and use the often very expensive and complex modern research light microscope properly Understanding Light Microscopy keeps mathematical formulae to a minimum containing and explaining them within boxes in the text Chapters provide in depth coverage of basic microscope optics and design ergonomics illumination diffraction and image formation reflected light polarised light and fluorescence microscopy deconvolution TIRF microscopy FRAP super resolution techniques biological and materials specimen preparation and more Gives a didactic introduction to the light microscope Encourages readers to use advanced fluorescence and confocal microscopes within a research institute or core microscopy facility Features full colour illustrations and workable practical protocols Understanding Light Microscopy is intended for any scientist who wishes to understand and use a modern light microscope It is also ideal as supporting material for a formal taught course or for individual students to learn the key aspects of light microscopy through their own study A Study on New Approaches in Coherent X-ray Microscopy of Biological Specimens Klaus Giewekemeyer, 2011 The use of coherent x rays for microscopic imaging has seen a rapid and ongoing development within the past decade driven by an increasing availability of highly brilliant and coherent sources worldwide Accordingly novel methods have been developed which replace the microscope s objective lens by a numerical reconstruction scheme The aim of the present work is to study how very recent experimental and algorithmic developments in the field can be implemented towards a highly sensitive and fully quantitative microscopy method for imaging of biological cells To this end different experimental approaches are studied based on coherent far field as well as near field diffraction At first an application of the novel ptychographic imaging method to single biological cells is presented In particular it is demonstrated how weakly scattering biological specimens can be imaged with fully quantitative density contrast Alongside a successful extension of the method towards soft x ray energies is described In the second part of the work it is shown how x ray waveguides can be

used as a point source for propagation based microscopy of single cells in the hard x ray regime The specifically devised iterative reconstruction scheme allows for full quantitativity and high sensitivity and thus enables an application to single biological cells The work contains a thorough introduction into the x ray optical methods applied and aims at a useful and self contained overview on aspects of signal and Fourier theory relevant for the used numerical propagation schemes

Spectroscopic Instrumentation Thomas Eversberg, Klaus Vollmann, 2014-11-10 In order to analyze the light of cosmic objects particularly at extremely great distances spectroscopy is the workhorse of astronomy In the era of very large telescopes long term investigations are mainly performed with small professional instruments Today they can be done using self designed spectrographs and highly efficient CCD cameras without the need for large financial investments This book explains the basic principles of spectroscopy including the fundamental optical constraints and all mathematical aspects needed to understand the working principles in detail It covers the complete theoretical and practical design of standard and Echelle spectrographs Readers are guided through all necessary calculations enabling them to engage in spectrograph design The book also examines data acquisition with CCD cameras and fiber optics as well as the constraints of specific data reduction and possible sources of error In closing it briefly highlights some main aspects of the research on massive stars and spectropolarimetry as an extension of spectroscopy The book offers a comprehensive introduction to spectroscopy for students of physics and astronomy as well as a valuable resource for amateur astronomers interested in learning the principles of spectroscopy and spectrograph design Paradigm of Optical Imaging Swapan K. Saha, 2025-10-14 This book deals with various aspects of optical imaging such as technologies and design evaluation and calibration and their scientific applications and results It discusses the fundamental aspects of optical imaging Fourier optics and imaging physics with emphasis on image retrieval techniques and anatomy and diagnostics of optical imaging systems In addition to ray optics the book describes the technical details of several important instruments such as spectroscopes microscopes telescopes interferometers and medical diagnosis related instruments Added further are the factors that affect the quality of the images speckles and holography and passive and active methods that permit a telescope to achieve diffraction limited imaging from the ground The book will be a valuable resource for astronomers and students involved in the design of modern instrumentation or those attempting to make use of data with instrumentation designed by others

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