

# **Applied Optics and Optical Design**

**by A. E. Conrady**

**PART ONE**

# Applied Optics And Optical Design Part One A E Conrady

**Lakshminarayan Hazra**



## **Applied Optics And Optical Design Part One A E Conrady:**

*Applied Optics and Optical Design, Pt. I* Alexander Eugen Conrady, 1929      *Applied Optics and Optical Design, Part Two*  
A. E. Conrady, 2014-01-01 For the optical engineer it is an indispensable work Journal Optical Society of America As a practical guide this book has no rival Transactions Optical Society A noteworthy contribution Nature London This two volume paperback republication of A E Conrady's classic work presents his complete system of optical design The only work of its kind in English this set leads the reader step by step from the fundamental concepts of geometrical and physical optics up to the point where he can design the simpler optical systems without aid It remains the only detailed work on the subject written with the needs of the practical designer and the self taught constantly in mind For most of the text no mathematics above trigonometry is needed occasional sections require some calculus and analytical geometry Part I covers all ordinary ray tracing methods together with the complete theory of primary aberrations and as much of higher aberration as is needed for the design of telescopes low power microscopes and simple optical systems Chapters Fundamental Equations Spherical Aberration Physical Aspect of Optical Images Chromatic Aberration Design of Achromatic Object Glasses Extra Axial Image Points The Optical Sine Theorem Trigonometric Tracing of Oblique Pencils General Theory of Perfect Optical Systems and Ordinary Eyepieces Part II extends the coverage to the systematic study and design of practically all types of optical systems with special attention to high power microscope objectives and anastigmatic photographic objectives Edited and completed from the author's manuscript by Rudolf Kingslake Director of Optical Design Eastman Kodak Company Chapters Additional Solutions by the Thin Lens Method Optical Path Differences Optical Path Differences at an Axial Image Point Optical Tolerances Chromatic Aberration as an Optical Path Difference The Matching Principle and the Design of Microscope Objectives Primary Aberrations of Oblique Pencils Analytical Solutions for Simple Systems with Remote Stop Symmetrical Photographic Objectives and Unsymmetrical Photographic Objectives      *Applied optics and optical design, part 1., by a.e. conrady* Alexander Eugen Conrady, 1957      **Foundations of Optical System Analysis and Design** Lakshminarayan Hazra, 2022-02-06 Since the incorporation of scientific approach in tackling problems of optical instrumentation analysis and design of optical systems constitute a core area of optical engineering A large number of software with varying level of scope and applicability is currently available to facilitate the task However possession of an optical design software per se is no guarantee for arriving at correct or optimal solutions The validity and or optimality of the solutions depend to a large extent on proper formulation of the problem which calls for correct application of principles and theories of optical engineering On a different note development of proper experimental setups for investigations in the burgeoning field of optics and photonics calls for a good understanding of these principles and theories With this backdrop in view this book presents a holistic treatment of topics like paraxial analysis aberration theory Hamiltonian optics ray optical and wave optical theories of image formation Fourier optics structural design lens design optimization global optimization etc Proper stress is given on

exposition of the foundations The proposed book is designed to provide adequate material for self learning the subject For practitioners in related fields this book is a handy reference Foundations of Optical System Analysis and Synthesis provides A holistic approach to lens system analysis and design with stress on foundations Basic knowledge of ray and wave optics for tackling problems of instrumental optics Proper explanation of approximations made at different stages Sufficient illustrations for facilitation of understanding Techniques for reducing the role of heuristics and empiricism in optical lens design A sourcebook on chronological development of related topics across the globe This book is composed as a reference book for graduate students researchers faculty scientists and technologists in R D centres and industry in pursuance of their understanding of related topics and concepts during problem solving in the broad areas of optical electro optical and photonic system analysis and design

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**Applied Optics and Optical Design, Part Two** Alexander Eugen Conrady,1960

Lens Design Fundamentals Rudolf Kingslake,2012-12-02 A large part of this book is devoted to a study of possible design procedures for various types of lens or mirror systems with fully worked examples of each The reader is urged to follow the logic of these examples and be sure that he understands what is happening noticing particularly

how each available degree of freedom is used to control one aberration Not every type of lens has been considered of course but the design techniques illustrated here can readily be applied to the design of other more complex systems It is assumed that the reader has access to a small computer to help with the ray tracing otherwise he may find the computations so time consuming that he is liable to lose track of what he is trying to accomplish *Journal of the Optical Society of America* ,1930

The Optician and Scientific Instrument Maker ,1929 Journal of the Optical Society of America Optical Society of America,1930 **A Practical Guide to Optical Metrology for Thin Films** Michael Quinten,2012-09-24 A one stop concise guide on determining and measuring thin film thickness by optical methods This practical book covers the laws of electromagnetic radiation and interaction of light with matter as well as the theory and practice of thickness measurement and modern applications In so doing it shows the capabilities and opportunities of optical thickness determination and discusses the strengths and weaknesses of measurement devices along with their evaluation methods Following an introduction to the topic Chapter 2 presents the basics of the propagation of light and other electromagnetic radiation in space and matter The main topic of this book the determination of the thickness of a layer in a layer stack by measuring the spectral reflectance or transmittance is treated in the following three chapters The color of thin layers is discussed in chapter 6 Finally in chapter 7 the author discusses several industrial applications of the layer thickness measurement including high reflection and anti reflection coatings photolithographic structuring of semiconductors silicon on insulator transparent conductive films oxides and polymers thin film photovoltaics and heavily doped silicon Aimed at industrial and academic researchers engineers developers and manufacturers involved in all areas of optical layer and thin optical film measurement and metrology process control real time monitoring and applications **The Instrument World** ,1929 **Transactions of the Optical Society, London** Optical Society (Great Britain),1926 **Applied Optics and Optical Design** Alexander Eugen Conrady,1992 **Transactions** Optical Society (Great Britain),1926 **Lens Design** Warren J. Smith,1992

**Transactions of the Optical Society** Optical Society (Great Britain),1929 *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

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