

*Applied Sciences*

MATHEMATICS

William Prager

# Analytic Function Theory

*Volume I*

EINAR HILLE

Yale University

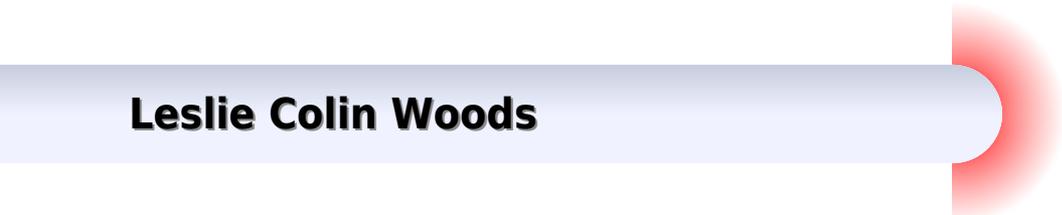


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# Analytic Function Theory

**Leslie Colin Woods**



## **Analytic Function Theory:**

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Complex Analytic Functions: Theory and Applications S. K. Sharma, 2000 In A Simple And Interesting Style This Book Explains The Various Concepts In Complex Analysis And Illustrates Them Through Practical Applications Starting With A Definition Of The Properties Of A Complex Number The Book Goes On To Explain Complex Variables And Conformal Mapping It Then Presents An Exhaustive Description Of Schwarz Christoffel Transformation Which Is Followed By A Discussion Of Complex Integration And Singularities And Residues The Book Explains Both Simple And Sophisticated Applications In The Former Category Are Mechanical Vibrating Systems Electric Circuits Etc While In The Latter Category Are Problems In The Theory Of Heat Fluid Mechanics Electrostatics Dam Designs Etc With Its Rich And Lively Discussion Of An Important Mathematical Method This Book Would Be Extremely Useful For Both Science And Engineering Students Researchers And Practising Engineers Would Also Find It A Valuable Reference Source      **Analytic Function Theory,**

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Analytic Function Theory. Volume I., 1959      Complex Analysis Lars Ahlfors, 1979 A standard source of information of functions of one complex variable this text has retained its wide popularity in this field by being consistently rigorous without becoming needlessly concerned with advanced or overspecialized material Difficult points have been clarified the book has been reviewed for accuracy and notations and terminology have been modernized Chapter 2 Complex Functions features a brief section on the change of length and area under conformal mapping and much of Chapter 8 Global Analytic Functions has been rewritten in order to introduce readers to the terminology of germs and sheaves while still emphasizing that classical concepts are the backbone of the theory Chapter 4 Complex Integration now includes a new and simpler proof of the general form of Cauchy's theorem There is a short section on the Riemann zeta function showing the use of residues in a

more exciting situation than in the computation of definite integrals      *Complex Analysis* Lars Valerian Ahlfors,1953

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*Analytic Function Theory of Several Variables* Junjiro Noguchi,2016-08-16 The purpose of this book is to present the classical analytic function theory of several variables as a standard subject in a course of mathematics after learning the elementary materials sets general topology algebra one complex variable This includes the essential parts of Grauert Remmert's two volumes GL227 236 Theory of Stein spaces and GL265 Coherent analytic sheaves with a lowering of the level for novice graduate students here Grauert's direct image theorem is limited to the case of finite maps The core of the theory is Oka's Coherence found and proved by Kiyoshi Oka It is indispensable not only in the study of complex analysis and complex geometry but also in a large area of modern mathematics In this book just after an introductory chapter on holomorphic functions Chap 1 we prove Oka's First Coherence Theorem for holomorphic functions in Chap 2 This defines a unique character of the book compared with other books on this subject in which the notion of coherence appears much later The present book consisting of nine chapters gives complete treatments of the following items Coherence of sheaves of holomorphic functions Chap 2 Oka Cartan's Fundamental Theorem Chap 4 Coherence of ideal sheaves of complex analytic subsets Chap 6 Coherence of the normalization sheaves of complex spaces Chap 6 Grauert's Finiteness Theorem Chaps 7 8 Oka's Theorem for Riemann domains Chap 8 The theories of sheaf cohomology and domains of holomorphy are also presented Chaps 3 5 Chapter 6 deals with the theory of complex analytic subsets Chapter 8 is devoted to the applications of formerly obtained results proving Cartan Serre's Theorem and Kodaira's Embedding Theorem In Chap 9 we discuss the historical development of Coherence It is difficult to find a book at this level that treats all of the above subjects in a completely self contained manner In the present volume a number of classical proofs are improved and simplified so that the contents are easily accessible for beginning graduate students      *Analytic Function Theory* E. Hille,1959

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