

Analytic Functions of Several Complex Variables

Robert C. Gunning
Hugo Rossi

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Function Theory of Several Complex Variables Steven George Krantz, 2001 Emphasizing integral formulas the geometric theory of pseudoconvexity estimates partial differential equations approximation theory inner functions invariant metrics and mapping theory this title is intended for the student with a background in real and complex variable theory harmonic analysis and differential equations

Introduction to Complex Manifolds John M. Lee, 2024-05-13 Complex manifolds are smooth manifolds endowed with coordinate charts that overlap holomorphically They have deep and beautiful applications in many areas of mathematics This book is an introduction to the concepts techniques and main results about complex manifolds mainly compact ones and it tells a story Starting from familiarity with smooth manifolds and Riemannian geometry it gradually explains what is different about complex manifolds and develops most of the main tools for working with them using the Kodaira embedding theorem as a motivating project throughout The approach and style will be familiar to readers of the author's previous graduate texts new concepts are introduced gently with as much intuition and motivation as possible always relating new concepts to familiar old ones with plenty of examples The main prerequisite is familiarity with the basic results on topological smooth and Riemannian manifolds The book is intended for graduate students and researchers in differential geometry but it will also be appreciated by students of algebraic geometry who wish to understand the motivations analogies and analytic results that come from the world of differential geometry

Complex Analysis Peter Ebenfelt, Norbert Hungerbühler, Joseph J. Kohn, Ngaiming Mok, Emil J. Straube, 2011-01-30 This volume presents the proceedings of a conference on Several Complex Variables PDE's Geometry and their interactions held in 2008 at the University of Fribourg Switzerland in honor of Linda Rothschild

Complex Analysis Steven G. Krantz, 2004 In this second edition of a Carus Monograph Classic Steven Krantz develops material on classical non Euclidean geometry He shows how it can be developed in a natural way from the invariant geometry of the complex disc He also introduces the Bergman kernel and metric and provides profound applications some of them never having appeared before in print In general the new edition represents a considerable polishing and re thinking of the original successful volume This is the first and only book to describe the context the background the details and the applications of Ahlfors's celebrated ideas about curvature the Schwarz lemma and applications in complex analysis Beginning from scratch and requiring only a minimal background in complex variable theory this book takes the reader up to ideas that are currently active areas of study Such areas include a the Caratheodory and Kobayashi metrics b the Bergman kernel and metric c boundary continuation of conformal maps There is also an introduction to the theory of several complex variables

Poincaré's celebrated theorem about the biholomorphic inequivalence of the ball and polydisc is discussed and proved

Feynman's Operational Calculus and Beyond Gerald W Johnson, Michel L. Lapidus, Lance Nielsen, 2015-08-06 This book is aimed at providing a coherent essentially self contained rigorous and comprehensive abstract theory of Feynman's operational calculus for noncommuting operators Although it is inspired by Feynman's original heuristic suggestions and time ordering rules in his seminal 1951 paper An operator calculus having applications in quantum electrodynamics as will be made abundantly clear in the introduction Chapter 1 and elsewhere in the text the theory developed in this book also goes well beyond them in a number of directions which were not anticipated in Feynman's work Hence the second part of the main title of this book The basic properties of the operational calculus are developed and certain algebraic and analytic properties of the operational calculus are explored Also the operational calculus will be seen to possess some pleasant stability properties Furthermore an evolution equation and a generalized integral equation obeyed by the operational calculus are discussed and connections with certain analytic Feynman integrals are noted This volume is essentially self contained and we only assume that the reader has a reasonable graduate level background in analysis measure theory and functional analysis or operator theory Much of the necessary remaining background is supplied in the text itself **The**

Radon Transform and Medical Imaging Peter Kuchment, 2014-01-01 This book surveys the main mathematical ideas and techniques behind some well established imaging modalities such as X ray CT and emission tomography as well as a variety of newly developing coupled physics or hybrid techniques including thermoacoustic tomography The Radon Transform and Medical Imaging emphasizes mathematical techniques and ideas arising across the spectrum of medical imaging modalities and explains important concepts concerning inversion stability incomplete data effects the role of interior information and other issues critical to all medical imaging methods For nonexperts the author provides appendices that cover background information on notation Fourier analysis geometric rays and linear operators The vast bibliography with over 825 entries directs readers to a wide array of additional information sources on medical imaging for further study Theory of Analytic Functions of Several Complex Variables Boris Abramovich Fuks, 1963 *Revista Matemática Iberoamericana*, 2015

SIAM Journal on Applied Mathematics Society for Industrial and Applied Mathematics, 1969 **Theory of Analytic Functions of Several Complex Variables** Boris Abramovich Fuks, 1963 **Revue Roumaine de Mathématiques Pures Et Appliquées**, 2007 Frequency Domain Methods for Systems with Slow and Fast Dynamics Douglas William Luse, 1983 Bulletin of the American Mathematical Society American Mathematical Society, Otto F. G. Schilling, 2014-10 Special Chapters in the Theory of Analytic Functions of Several Complex Variables B.A. Fuks, 1956 Introduction to the Theory of Analytic Functions of Several Complex Variables Boris A. Fuks, 1965 **Collectanea Mathematica**, 2011 **Guide to Reprints**, 2009 **Mathematical Reviews**, 2008 **Journal of Operator Theory**, 1992

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