

Several Complex Variables with Connections to Algebraic Geometry and Lie Groups

Joseph L. Taylor

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Several Complex Variables By

Clemens Wendtner



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Several Complex Variables Raghavan Narasimhan, 1971 Drawn from lectures given by Raghavan Narasimhan at the University of Geneva and the University of Chicago this book presents the part of the theory of several complex variables pertaining to unramified domains over \mathbb{C} Topics discussed are Hartogs theory domains in holomorphy and automorphism of bounded domains 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 *Partial Differential Equations in Several Complex Variables* So-chin Chen, Mei-Chi Shaw, 2001 This book is intended as both an introductory text and a reference book for those interested in studying several complex variables in the context of partial differential equations In the last few decades significant progress has been made in the study of Cauchy Riemann and tangential Cauchy Riemann operators this progress greatly influenced the development of PDEs and several complex variables After the background material in complex analysis is developed in Chapters 1 to 3 thenext three chapters are devoted to the solvability and regularity of the Cauchy Riemann equations using Hilbert space techniques The authors provide a systematic study of the Cauchy Riemann equations and the bar partial Neumann problem including H rmander s L^2 existence progress on the globalregularity and irregularity of the bar partial Neumann operators The second part of the book gives a comprehensive study of the tangential Cauchy Riemann equations another important class of equations in several complex variables first studied by Lewy An up to date account of the L^2 theory for bar partial b operator is given Explicit integral solution representations are constructed both on the Heisenberg groups and on strictly convex boundaries with estimates in H^1 and L^2 spaces Embeddability of abstract CR structures is discussed in detail here for the first time Titles in this series are co published with International Press Cambridge MA *Function Theory in Several Complex Variables* Toshio Nishino, 2001 Kiyoshi Oka at the beginning of his research regarded the collection of problems which he encountered in the study of domains of holomorphy as large mountains which separate today and tomorrow Thus he believed that there could be no essential progress in analysis without climbing over these mountains this book is a worthwhile initial step for the reader in order to understand the mathematical world which was created by Kiyoshi Oka from the Preface This book explains results in the theory of functions of several complex variables which were mostly established from the late nineteenth century through to the middle of the twentieth century In the work the author introduces the mathematical world created by his advisor Kiyoshi Oka In this volume Oka s work is divided into two parts The first is the study of analytic functions in univalent domains in \mathbb{C}^n Here Oka proved that three concepts are equivalent domains of holomorphy holomorphically convex domains and pseudoconvex domains and moreover that the Poincaré problem the Cousin problems and the Runge problem when stated properly can be solved in

domains of holomorphy satisfying the appropriate conditions The second part of Oka's work established a method for the study of analytic functions defined in a ramified domain over \mathbb{C}^n in which the branch points are considered as interior points of the domain Here analytic functions in an analytic space are treated which is a slight generalization of a ramified domain over \mathbb{C}^n In writing the book the author's goal was to bring to readers a real understanding of Oka's original papers This volume is an English translation of the original Japanese edition published by the University of Tokyo Press Japan It would make a suitable course text for advanced graduate level introductions to several complex variables

Several Complex Variables H. Grauert, K. Fritzsche, 2012-12-06 The present book grew out of introductory lectures on the theory of functions of several variables Its intent is to make the reader familiar by the discussion of examples and special cases with the most important branches and methods of this theory among them e.g. the problems of holomorphic continuation the algebraic treatment of power series sheaf and cohomology theory and the real methods which stem from elliptic partial differential equations In the first chapter we begin with the definition of holomorphic functions of several variables their representation by the Cauchy integral and their power series expansion on Reinhardt domains It turns out that in contrast to the theory of a single variable for $n > 1$ there exist domains $G \subset \mathbb{C}^n$ to the theory of a single variable for $n = 1$ with $G \subset \mathbb{C}$ and $G \subset \mathbb{C}^n$ such that each function holomorphic in G has a continuation on G Domains G for which such a G does not exist are called domains of holomorphy In Chapter 2 we give several characterizations of these domains of holomorphy theorem of Cartan Thullen Levi's problem We finally construct the holomorphic hull $H(G)$ for each domain G that is the largest not necessarily schlicht domain over \mathbb{C}^n into which each function holomorphic on G can be continued

Analytic Functions of Several Complex Variables Robert C. Gunning, Hugo Rossi, 2022-08-25 The theory of analytic functions of several complex variables enjoyed a period of remarkable development in the middle part of the twentieth century After initial successes by Poincaré and others in the late 19th and early 20th centuries the theory encountered obstacles that prevented it from growing quickly into an analogue of the theory for functions of one complex variable Beginning in the 1930s initially through the work of Oka then H. Cartan and continuing with the work of Grauert Remmert and others new tools were introduced into the theory of several complex variables that resolved many of the open problems and fundamentally changed the landscape of the subject These tools included a central role for sheaf theory and increased uses of topology and algebra The book by Gunning and Rossi was the first of the modern era of the theory of several complex variables which is distinguished by the use of these methods The intention of Gunning and Rossi's book is to provide an extensive introduction to the Oka Cartan theory and some of its applications and to the general theory of analytic spaces Fundamental concepts and techniques are discussed as early as possible The first chapter covers material suitable for a one semester graduate course presenting many of the central problems and techniques often in special cases The later chapters give more detailed expositions of sheaf theory for analytic functions and the theory of complex analytic spaces Since its original publication this book has become a classic resource for

the modern approach to functions of several complex variables and the theory of analytic spaces Further information about this book including updates can be found at the following URL www.ams.org/publications/authors/books/postpub/chel368

Elementary Theory of Analytic Functions of One or Several Complex Variables Henri Cartan, 2013-04-22 Basic treatment includes existence theorem for solutions of differential systems where data is analytic holomorphic functions Cauchy's integral Taylor and Laurent expansions more Exercises 1973 edition [Lectures on Several Complex Variables](#) Paul M. Gauthier, 2014-11-07 This monograph provides a concise accessible snapshot of key topics in several complex variables including the Cauchy Integral Formula sequences of holomorphic functions plurisubharmonic functions the Dirichlet problem and meromorphic functions Based on a course given at Universit  de Montr al this brief introduction covers areas of contemporary importance that are not mentioned in most treatments of the subject such as modular forms which are essential for Wiles theorem and the unification of quantum theory and general relativity Also covered is the Riemann manifold of a function which generalizes the Riemann surface of a function of a single complex variable and is a topic that is well known in one complex variable but rarely treated in several variables Many details which are intentionally left out as well as many theorems are stated as problems providing students with carefully structured instructive exercises Prerequisites for use of this book are functions of one complex variable functions of several real variables and topology all at the undergraduate level Lectures on Several Complex Variables will be of interest to advanced undergraduate and beginning undergraduate students as well as mathematical researchers and professors

Several Complex Variables with Connections to Algebraic Geometry and Lie Groups Joseph L. Taylor, 2002 This text presents an integrated development of core material from several complex variables and complex algebraic geometry leading to proofs of Serre's celebrated GAGA theorems relating the two subjects and including applications to the representation theory of complex semisimple Lie groups It includes a thorough treatment of the local theory using the tools of commutative algebra an extensive development of sheaf theory and the theory of coherent analytic and algebraic sheaves proofs of the main vanishing theorems for these categories of sheaves and a complete proof of the finite dimensionality of the cohomology of coherent sheaves on compact varieties The vanishing theorems have a wide variety of applications and these are covered in detail Of particular interest are the last three chapters which are devoted to applications of the preceding material to the study of the structure theory and representation theory of complex semisimple Lie groups Included are introductions to harmonic analysis the Peter Weyl theorem Lie theory and the structure of Lie algebras semisimple Lie algebras and their representations algebraic groups and the structure of complex semisimple Lie groups All of this culminates in Milicic's proof of the Borel Weil Bott theorem which makes extensive use of the material developed earlier in the text There are numerous examples and exercises in each chapter This modern treatment of a classic point of view would be an excellent text for a graduate course on several complex variables as well as a useful reference for the expert

First Steps in Several Complex Variables Marek Jarnicki, Peter

Pflug, 2008 This book provides a comprehensive introduction to the field of several complex variables in the setting of a very special but basic class of domains the so called Reinhardt domains In this way the reader may learn much about this area without encountering too many technical difficulties Chapter 1 describes the fundamental notions and the phenomenon of simultaneous holomorphic extension Chapter 2 presents a fairly complete discussion of biholomorphisms of bounded complete Reinhardt domains in the two dimensional case The third chapter gives a classification of Reinhardt domains of existence for the most important classes of holomorphic functions The last chapter deals with invariant functions and gives explicit calculations of many of them on certain Reinhardt domains Numerous exercises are included to help the readers with their understanding of the material Further results and open problems are added which may be useful as seminar topics The primary aim of this book is to introduce students or non experts to some of the main research areas in several complex variables The book provides a friendly invitation to this field as the only prerequisite is a basic knowledge of analysis

Functions of Several Complex Variables and Their Singularities Wolfgang Ebeling, 2007 The book provides an introduction to the theory of functions of several complex variables and their singularities with special emphasis on topological aspects The topics include Riemann surfaces holomorphic functions of several variables classification and deformation of singularities fundamentals of differential topology and the topology of singularities The aim of the book is to guide the reader from the fundamentals to more advanced topics of recent research All the necessary prerequisites are specified and carefully explained The general theory is illustrated by various examples and applications Several Complex Variables Hans Grauert, Klaus Fritzsche, 1976 *Several Complex Variables* Michel Hervé, 1963 *Functions of Several Complex Variables and Their Singularities* Wolfgang Ebeling, 2007 Entire Functions of Several Complex Variables Pierre Lelong, Lawrence Gruman, 2012-12-06 Entire functions of several complex variables constitute an important and original chapter in complex analysis The study is often motivated by certain applications to specific problems in other areas of mathematics partial differential equations via the Fourier Laplace transformation and convolution operators analytic number theory and problems of transcendence or approximation theory just to name a few What is important for these applications is to find solutions which satisfy certain growth conditions The specific problem defines inherently a growth scale and one seeks a solution of the problem which satisfies certain growth conditions on this scale and sometimes solutions of minimal asymptotic growth or optimal solutions in some sense For one complex variable the study of solutions with growth conditions forms the core of the classical theory of entire functions and historically the relationship between the number of zeros of an entire function $f(z)$ of one complex variable and the growth of $|f|$ or equivalently $\log |f|$ was the first example of a systematic study of growth conditions in a general setting Problems with growth conditions on the solutions demand much more precise information than existence theorems The correspondence between two scales of growth can be interpreted often as a correspondence between families of bounded sets in certain Frechet spaces However for applications it is of utmost

importance to develop precise and explicit representations of the solutions

Seminars on several complex variables, 1978

Several Complex Variables Salomon Bochner, William Ted Martin, 1948

Several Complex Variables and Complex Manifolds Mike Field, 1982

Annotation This self contained and relatively elementary introduction to functions of several complex variables and complex especially compact manifolds is intended to be a synthesis of those topics and a broad introduction to the field Part I is suitable for advanced undergraduates and beginning postgraduates whilst Part II is written more for the graduate student The work as a whole will be useful to professional mathematicians or mathematical physicists who wish to acquire a working knowledge of this area of mathematics Many exercises have been included and indeed they form an integral part of the text The prerequisites for understanding Part I would be met by any mathematics student with a first degree and together the two parts provide an introduction to the more advanced works in the subject

Holomorphic Functions and Integral Representations in Several Complex Variables R. Michael Range, 2014-01-15

Tasty Bits of Several Complex Variables Jiri Lebl, 2023-12-09

An introduction to the field of Several Complex Variables A course for graduate students after one semester of standard complex analysis in one variable This book is a polished version of my course notes for Math 6283 Several Complex Variables at Oklahoma State University

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