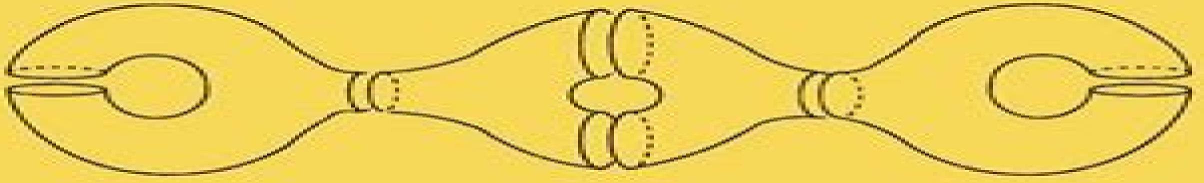
Jürgen Jost

Compact Riemann Surfaces

An Introduction to Contemporary Mathematics



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Compact Riemann Surfaces Jürgen Jost,2013-03-09 Although Riemann surfaces are a time honoured field this book is novel in its broad perspective that systematically explores the connection with other fields of mathematics It can serve as an introduction to contemporary mathematics as a whole as it develops background material from algebraic topology differential geometry the calculus of variations elliptic PDE and algebraic geometry It is unique among textbooks on Riemann surfaces in including an introduction to Teichm ller theory The analytic approach is likewise new as it is based on the theory of harmonic maps For this new edition the author has expanded and rewritten several sections to include additional material and to improve the presentation Compact Riemann Surfaces Jürgen Jost,2013-04-17 Although Riemann surfaces are a time honoured field this book is novel in its broad perspective that systematically explores the connection with other fields of mathematics It can serve as an introduction to contemporary mathematics as a whole as it develops background material from algebraic topology differential geometry the calculus of variations elliptic PDE and algebraic geometry It is unique among textbooks on Riemann surfaces in including an introduction to Teichm ller theory The analytic approach is likewise new as it is based on the theory of harmonic maps Computational Approach to Riemann Surfaces Alexander I. Bobenko,2011-02-12 This volume offers a well structured overview of existent computational approaches to Riemann surfaces and those currently in development The authors of the contributions represent the groups providing publically available numerical codes in this field Thus this volume illustrates which software tools are available and how they can be used in practice In addition examples for solutions to partial differential equations and in surface theory are presented The intended audience of this book is twofold It can be used as a textbook for a graduate course in numerics of Riemann surfaces in which case the standard undergraduate background i e calculus and linear algebra is required In particular no knowledge of the theory of Riemann surfaces is expected the necessary background in this theory is contained in the Introduction chapter At the same time this book is also intended for specialists in geometry and mathematical physics applying the theory of Riemann surfaces in their research It is the first book on numerics of Riemann surfaces that reflects the progress made in this field during the last decade and it contains original results There are a growing number of applications that involve the evaluation of concrete characteristics of models analytically described in terms of Riemann surfaces Many problem settings and computations in this volume are motivated by such concrete applications in geometry and mathematical physics

Supergeometry, Super Riemann Surfaces and the Superconformal Action Functional Enno Keßler,2019-08-28 This book treats the two dimensional non linear supersymmetric sigma model or spinning string from the perspective of supergeometry The objective is to understand its symmetries as geometric properties of super Riemann surfaces which are particular complex super manifolds of dimension 1 1 The first part gives an introduction to the super differential geometry of families of super manifolds Appropriate generalizations of principal bundles smooth families of complex manifolds and integration theory are developed The second part studies uniformization U 1 structures and connections on Super Riemann surfaces and shows how the latter can be viewed as extensions of Riemann surfaces by a gravitino field A natural geometric action functional on super Riemann surfaces is shown to reproduce the action functional of the non linear supersymmetric sigma model using a component field formalism The conserved currents of this action can be identified as infinitesimal deformations of the super Riemann surface This is in surprising analogy to the theory of Riemann surfaces and the harmonic action functional on them This volume is aimed at both theoretical physicists interested in a careful treatment of the subject and mathematicians who want to become acquainted with the potential applications of this beautiful theory **A Course in Complex Analysis and Riemann Surfaces** Wilhelm Schlag,2014-08-06 Complex analysis is a cornerstone of mathematics making it an essential element of any area of study in graduate mathematics Schlag s treatment of the subject emphasizes the intuitive geometric underpinnings of elementary complex analysis that naturally lead to the theory of Riemann surfaces The book begins with an exposition of the basic theory of holomorphic functions of one complex variable The first two chapters constitute a fairly rapid but comprehensive course in complex analysis The third chapter is devoted to the study of harmonic functions on the disk and the half plane with an emphasis on the Dirichlet problem Starting with the fourth chapter the theory of Riemann surfaces is developed in some detail and with complete rigor From the beginning the geometric aspects are emphasized and classical topics such as elliptic functions and elliptic integrals are presented as illustrations of the abstract theory The special role of compact Riemann surfaces is explained and their connection with algebraic equations is established The book concludes with three chapters devoted to three major results the Hodge decomposition theorem the Riemann Roch theorem and the uniformization theorem These chapters present the core technical apparatus of Riemann surface theory at this level This text is intended as a detailed yet fast paced intermediate introduction to those parts of the theory of one complex variable that seem most useful in other areas of mathematics including geometric group theory dynamics algebraic geometry number theory and functional analysis More than seventy figures serve to illustrate concepts and ideas and the many problems at the end of each chapter give the reader ample opportunity for practice and independent study **Families of Riemann Surfaces and Weil-Petersson Geometry** Scott A. Wolpert,2010 Provides a generally self contained course for graduate students and postgraduates on deformations of hyperbolic surfaces and the geometry of the Weil Petersson metric It also offers an update for researchers material not otherwise found in a single reference is included and aunified approach is provided for an array of results **The Many Facets of Geometry** Oscar Garcia-Prada,Jean Pierre Bourguignon,Simon Salamon,2010-07-01 Few people have proved more influential in the field of differential and algebraic geometry and in showing how this links with mathematical physics than Nigel Hitchin Oxford University s Savilian Professor of Geometry has made fundamental contributions in areas as diverse as spin geometry instanton and monopole equations twistor theory symplectic geometry of moduli spaces integrables systems Higgs bundles Einstein metrics hyperk hler geometry Frobenius manifolds Painlev equations special Lagrangian geometry and mirror symmetry theory of grebes and many more He was previously Rouse Ball Professor of Mathematics at Cambridge University as well as Professor of Mathematics at the University of Warwick is a Fellow of the Royal Society and has been the President of the London Mathematical Society The chapters in this fascinating volume written by some of the greats in their fields including four Fields Medalists show how Hitchin s ideas have impacted on a wide variety of subjects The book grew out of the Geometry Conference in Honour of Nigel Hitchin held in Madrid with some additional contributions and should be required reading for anyone seeking insights into the overlap between geometry and physics **Basic Complex Analysis** Barry Simon,2015-11-02 A Comprehensive Course in Analysis by Poincar Prize winner Barry Simon is a five volume set that can serve as a graduate level analysis textbook with a lot of additional bonus information including hundreds of problems and numerous notes that extend the text and provide important historical background Depth and breadth of exposition make this set a valuable reference source for almost all areas of classical analysis Part 2A is devoted to basic complex analysis It interweaves three analytic threads associated with Cauchy Riemann and Weierstrass respectively Cauchy s view focuses on the differential and integral calculus of functions of a complex variable with the key topics being the Cauchy integral formula and contour integration For Riemann the geometry of the complex plane is central with key topics being fractional linear transformations and conformal mapping For Weierstrass the power series is king with key topics being spaces of analytic functions the product formulas of Weierstrass and Hadamard and the Weierstrass theory of elliptic functions Subjects in this volume that are often missing in other texts include the Cauchy integral theorem when the contour is the boundary of a Jordan region continued fractions two proofs of the big Picard theorem the uniformization theorem Ahlfors s function the sheaf of analytic germs and Jacobi as well as Weierstrass elliptic functions *Quantum Mathematical Physics* Felix Finster,Johannes Kleiner,Christian Röken,Jürgen Tolksdorf,2016-02-24 Quantum physics has been highly successful for more than 90 years Nevertheless a rigorous construction of interacting quantum field theory is still missing Moreover it is still unclear how to combine quantum physics and general relativity in a unified physical theory Attacking these challenging problems of contemporary physics requires highly advanced mathematical methods as well as radically new physical concepts This book presents different physical ideas and mathematical approaches in this direction It contains a carefully selected cross section of lectures which took place in autumn 2014 at the sixth conference Quantum Mathematical Physics A Bridge between Mathematics and Physics in Regensburg Germany In the tradition of the other proceedings covering this series of conferences a special feature of this book is the exposition of a wide variety of approaches with the intention to facilitate a comparison The book is mainly addressed to mathematicians and physicists who are interested in fundamental questions of mathematical physics It allows the reader to obtain a broad and up to date overview of a fascinating active research area 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 Geometry and Topology of Manifolds: Surfaces and Beyond Vicente Muñoz,Ángel González-Prieto,Juan Ángel Rojo,2020-10-21 This book represents a novel approach to differential topology Its main focus is to give a comprehensive introduction to the classification of manifolds with special attention paid to the case of surfaces for which the book provides a complete classification from many points of view topological smooth constant curvature complex and conformal Each chapter briefly revisits basic results usually known to graduate students from an alternative perspective focusing on surfaces We provide full proofs of some remarkable results that sometimes are missed in basic courses e g the construction of triangulations on surfaces the classification of surfaces the Gauss Bonnet theorem the degree genus formula for complex plane curves the existence of constant curvature metrics on conformal surfaces and we give hints to questions about higher dimensional manifolds Many examples and remarks are scattered through the book Each chapter ends with an exhaustive collection of problems and a list of topics for further study The book is primarily addressed to graduate students who did take standard introductory courses on algebraic topology differential and Riemannian geometry or algebraic geometry but have not seen their deep interconnections which permeate a modern approach to geometry and topology of manifolds **Harmonic Morphisms Between Riemannian Manifolds** Paul Baird,John C. Wood,2003 This is an account in book form of the theory of harmonic morphisms between Riemannian manifolds *Arithmetic Geometry* Clay Mathematics Institute. Summer School,2009 Based on survey lectures given at the 2006 Clay Summer School on Arithmetic Geometry at the Mathematics Institute of the University of Gottingen this tile is intended for graduate students and recent PhD s It introduces readers to modern techniques and conjectures at the interface of number theory and algebraic geometry **Computation and Visualization of Geometric Partial Differential Equations** Christopher Tiee,2015-08-09 This is an extended version of my PhD thesis which extends the theory of finite element exterior calculus FEEC to parabolic evolution equations In the extended version I explore some more precise visualizations of the defined quantities as well as explain how the modern theory of functional analysis applies In the main part I extend the theory of approximating evolution equations in Euclidean space using FEEC to hypersurfaces After these main results I describe some possible extensions to nonlinear equations A few appendices detail one of the original motivations for getting into this theory in the first place canonical geometries given as steady state solutions and extremals of certain functionals *Nonlinear Analysis, Differential Equations, and Applications* Themistocles M. Rassias,2021-08-20 This contributed volume showcases research and survey papers devoted to a broad range of topics on functional equations ordinary differential equations partial differential equations stochastic differential equations optimization theory network games generalized Nash equilibria critical point theory calculus of variations nonlinear functional analysis convex analysis variational inequalities topology global differential geometry curvature flows perturbation theory numerical analysis mathematical finance and a variety of applications in interdisciplinary topics Chapters in this volume investigate compound superquadratic functions the Hyers Ulam Stability of functional equations edge degenerate pseudo hyperbolic equations Kirchhoff wave equation BMO norms of operators on differential forms equilibrium points of the perturbed R3BP complex zeros of solutions to second order differential equations a higher order Ginzburg Landau type equation multi symplectic numerical schemes for differential equations the Erd s R nyi network model strongly m convex functions higher order strongly generalized convex functions factorization and solution of second order differential equations generalized topologically open sets in relator spaces graphical mean curvature flow critical point theory in infinite dimensional spaces using the Leray Schauder index non radial solutions of a supercritical equation in expanding domains the semi discrete method for the approximation of the solution of stochastic differential equations homotopic metric interval L contractions in gauge spaces Rhoades contractions theory network centrality measures the Radon transform in three space dimensions via plane integration and applications in positron emission tomography boundary perturbations on medical monitoring and imaging techniques the KdV B equation and biomedical applications *Foliations: Dynamics, Geometry and Topology* Masayuki Asaoka,Aziz El Kacimi Alaoui,Steven Hurder,Ken Richardson,2014-10-07 This book is an introduction to several active research topics in Foliation Theory and its connections with other areas It contains expository lectures showing the diversity of ideas and methods converging in the study of foliations The lectures by Aziz El Kacimi Alaoui provide an introduction to Foliation Theory with emphasis on examples and transverse structures Steven Hurder s lectures apply ideas from smooth dynamical systems to develop useful concepts in the study of foliations limit sets and cycles for leaves leafwise geodesic flow transverse exponents Pesin Theory and hyperbolic parabolic and elliptic types of foliations The lectures by Masayuki Asaoka compute the leafwise cohomology of foliations given by actions of Lie groups and apply it to describe deformation of those actions In his lectures Ken Richardson studies the properties of transverse Dirac operators for Riemannian foliations and compact Lie group actions and explains a recently proved index formula Besides students and researchers of Foliation Theory this book will be interesting for mathematicians interested in the applications to foliations of subjects like Topology of Manifolds Differential Geometry Dynamics Cohomology or Global Analysis Real Algebraic Varieties Frédéric Mangolte,2020-09-21 This book gives a systematic presentation of real algebraic varieties Real algebraic varieties are ubiquitous They are the first objects encountered when learning of coordinates then equations but the systematic study of these objects however elementary they may be is formidable This book is intended for two kinds of audiences it accompanies the reader familiar with algebra and geometry at the masters level in learning the basics of this rich theory as much as it brings to the most advanced reader many fundamental results often missing from the available literature the folklore In particular the introduction of topological methods of the theory to non specialists is one of the original features of the book The first three chapters introduce the basis and classical methods of real and complex algebraic geometry The last three chapters each focus on one more specific aspect of real algebraic varieties A panorama of classical knowledge is presented as well as major developments of the last twenty years in the topology and geometry of varieties of dimension two and three without forgetting curves the central subject of Hilbert s famous sixteenth problem Various levels of exercises are given and the solutions of many of them are provided at the end of each chapter **Morse Theory and Floer Homology** Michèle Audin,Mihai Damian,2013-11-29 This book is an introduction to modern methods of symplectic topology It is devoted to explaining the solution of an important problem originating from classical mechanics the Arnold conjecture which asserts that the number of 1 periodic trajectories of a non degenerate Hamiltonian system is bounded below by the dimension of the homology of the underlying manifold The first part is a thorough introduction to Morse theory a fundamental tool of differential topology It defines the Morse complex and the Morse homology and develops some of their applications Morse homology also serves a simple model for Floer homology which is covered in the second part Floer homology is an infinite dimensional analogue of Morse homology Its involvement has been crucial in the recent achievements in symplectic geometry and in particular in the proof of the Arnold conjecture The building blocks of Floer homology are more intricate and imply the use of more sophisticated analytical methods all of which are explained in this second part The three appendices present a few prerequisites in differential geometry algebraic topology and analysis The book originated in a graduate course given at Strasbourg University and contains a large range of figures and exercises Morse Theory and Floer Homology will be particularly helpful for graduate and postgraduate students **Reshetnyak's Theory of Subharmonic Metrics** François Fillastre,Dmitriy Slutskiy,2023-09-15 Despite the fundamental role played by Reshetnyak s work in the theory of surfaces of bounded integral curvature the proofs of his results were only available in his original articles written in Russian and often hard to find This situation used to be a serious problem for experts in the field This book provides English translations of the full set of Reshetnyak s articles on the subject Together with the companion articles this book provides an accessible and comprehensive reference for the subject In turn this book should concern any researcher confirmed or not interested in or active in the field of bounded integral curvature surfaces or more generally interested in surface geometry and geometric analysis Due to the analytic nature of Reshetnyak s approach it appears that his articles are very accessible for a modern audience comparing to the works using a more synthetic approach These articles of Reshetnyak concern more precisely the work carried by the author following the completion of his PhD thesis under the supervision of A D Alexandrov Over the period from the 1940 s to the 1960 s the Leningrad School of Geometry developed a theory of the metric geometry of surfaces similar to the classical theory of Riemannian surfaces but with lower regularity allowing greater flexibility Let us mention A D Alexandrov Y D Burago and V A Zalgaller The types of surfaces studied by this school are now known as surfaces of bounded curvature Particular cases are that of surfaces with curvature bounded from above or below the study of which gained special attention after the works of M Gromov and G Perelman Nowadays these concepts have been generalized to higher dimensions to graphs and so on and the study of metrics of weak regularity remains an active and challenging field Reshetnyak developed an alternative and analytic approach to surfaces of bounded integral curvature The underlying idea is based on the theorem of Gauss which states that every Riemannian surface is locally conformal to Euclidean space Reshetnyak thus studied generalized metrics which are locally conformal to the Euclidean metric with conformal factor given by the logarithm of the difference between two subharmonic functions on the plane Reshetnyak s condition appears to provide the correct regularity required to generalize classical concepts such as measure of curvature integral geodesic curvature for curves and so on and in turn to recover surfaces of bounded curvature Chapter No 7 Chapter No 8 Chapter No 12 and Chapter No 13 are available open access under Creative Commons Attribution NonCommercial 4 0 International License via link springer com *Differential Equations* Marcelo Viana,José M. Espinar,2021-12-07 This graduate level introduction to ordinary differential equations combines both qualitative and numerical analysis of solutions in line with Poincar s vision for the field over a century ago Taking into account the remarkable development of dynamical systems since then the authors present the core topics that every young mathematician of our time pure and applied alike ought to learn The book features a dynamical perspective that drives the motivating questions the style of exposition and the arguments and proof techniques The text is organized in six cycles The first cycle deals with the foundational questions of existence and uniqueness of solutions The second introduces the basic tools both theoretical and practical for treating concrete problems The third cycle presents autonomous and non autonomous linear theory Lyapunov stability theory forms the fourth cycle The fifth one deals with the local theory including the Grobman Hartman theorem and the stable manifold theorem The last cycle discusses global issues in the broader setting of differential equations on manifolds culminating in the Poincar Hopf index theorem The book is appropriate for use in a course or for self study The reader is assumed to have a basic knowledge of general topology linear algebra and analysis at the undergraduate level Each chapter ends with a computational experiment a diverse list of exercises and detailed historical biographical and bibliographic notes seeking to help the reader form a clearer view of how the ideas in this field unfolded over time

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