

# Algebraic Curves and Riemann Surfaces

Rick Miranda

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# Algebraic Curves And Riemann Surfaces Graduate Studies In Mathematics Vol 5

**Michael Artin**

## **Algebraic Curves And Riemann Surfaces Graduate Studies In Mathematics Vol 5:**

*Algebraic Curves and Riemann Surfaces for Undergraduates* Anil Nerode, Noam Greenberg, 2023-01-16 The theory relating algebraic curves and Riemann surfaces exhibits the unity of mathematics topology complex analysis algebra and geometry all interact in a deep way This textbook offers an elementary introduction to this beautiful theory for an undergraduate audience At the heart of the subject is the theory of elliptic functions and elliptic curves A complex torus or donut is both an abelian group and a Riemann surface It is obtained by identifying points on the complex plane At the same time it can be viewed as a complex algebraic curve with addition of points given by a geometric chord and tangent method This book carefully develops all of the tools necessary to make sense of this isomorphism The exposition is kept as elementary as possible and frequently draws on familiar notions in calculus and algebra to motivate new concepts Based on a capstone course given to senior undergraduates this book is intended as a textbook for courses at this level and includes a large number of class tested exercises The prerequisites for using the book are familiarity with abstract algebra calculus and analysis as covered in standard undergraduate courses

*Algebraic Curves and Riemann Surfaces* Rick Miranda, 1995 In this book Miranda takes the approach that algebraic curves are best encountered for the first time over the complex numbers where the reader's classical intuition about surfaces integration and other concepts can be brought into play Therefore many examples of algebraic curves are presented in the first chapters In this way the book begins as a primer on Riemann surfaces with complex charts and meromorphic functions taking centre stage But the main examples come from projective curves and slowly but surely the text moves toward the algebraic category Proofs of the Riemann-Roch and Serre Duality Theorems are presented in an algebraic manner via an adaptation of the adelic proof expressed completely in terms of solving a Mittag-Leffler problem Sheaves and cohomology are introduced as a unifying device in the later chapters so that their utility and naturalness are immediately obvious Requiring a background of one term of complex variable theory and a year of abstract algebra this is an excellent graduate textbook for a second term course in complex variables or a year long course in algebraic geometry

**Perspectives on Four Decades of Algebraic Geometry, Volume 1** Alberto Albano, Paolo Aluffi, Michele Bolognesi, Cinzia Casagrande, Elisabetta Colombo, Alberto Conte, Antonella Grassi, Claudio Pedrini, Gian Pietro Pirola, Alessandro Verra, 2025-01-22 The first of a two part volume this collection offers a unifying vision of algebraic geometry exploring its evolution over the last four decades as well as state of the art research With chapters written by established leaders in the field as well as younger researchers readers will gain a wide ranging perspective of the area The volume also commemorates the significant talent and contributions of Alberto Collino whose scientific accomplishments helped shape the themes and topics covered Perspectives on Four Decades of Algebraic Geometry Volume 1 will be a valuable resource for those interested in the ways algebraic geometry has expanded over the years and continues to grow Quadratic Counts of Twisted Cubics is available open access under a Creative Commons Attribution 4.0 International License

via link springer com    **Algebraic Geometry** Michael Artin,2022-09-20 This book is an introduction to the geometry of complex algebraic varieties It is intended for students who have learned algebra analysis and topology as taught in standard undergraduate courses So it is a suitable text for a beginning graduate course or an advanced undergraduate course The book begins with a study of plane algebraic curves then introduces affine and projective varieties going on to dimension and constructibility mathcal O modules quasicoherent sheaves are defined without reference to sheaf theory and their cohomology is defined axiomatically The Riemann Roch Theorem for curves is proved using projection to the projective line Some of the points that aren t always treated in beginning courses are Hensel s Lemma Chevalley s Finiteness Theorem and the Birkhoff Grothendieck Theorem The book contains extensive discussions of finite group actions lines in mathbb P 3 and double planes and it ends with applications of the Riemann Roch Theorem

**The Arithmetic of Elliptic Curves** Joseph H. Silverman,2009-04-20 The theory of elliptic curves is distinguished by its long history and by the diversity of the methods that have been used in its study This book treats the arithmetic approach in its modern formulation through the use of basic algebraic number theory and algebraic geometry Following a brief discussion of the necessary algebro geometric results the book proceeds with an exposition of the geometry and the formal group of elliptic curves elliptic curves over finite fields the complex numbers local fields and global fields Final chapters deal with integral and rational points including Siegels theorem and explicit computations for the curve  $Y^2 = X^3 + DX$  while three appendices conclude the whole Elliptic Curves in Characteristics 2 and 3 Group Cohomology and an overview of more advanced topics

[Introduction to Compact Riemann Surfaces and Dessins d'Enfants](#) Ernesto Girondo,Gabino González-Diez,2011-12-22 Few books on the subject of Riemann surfaces cover the relatively modern theory of dessins d enfants children s drawings which was launched by Grothendieck in the 1980s and is now an active field of research In this 2011 book the authors begin with an elementary account of the theory of compact Riemann surfaces viewed as algebraic curves and as quotients of the hyperbolic plane by the action of Fuchsian groups of finite type They then use this knowledge to introduce the reader to the theory of dessins d enfants and its connection with algebraic curves defined over number fields A large number of worked examples are provided to aid understanding so no experience beyond the undergraduate level is required Readers without any previous knowledge of the field of dessins d enfants are taken rapidly to the forefront of current research

**Geometric Methods in Algebra and Number Theory** Fedor Bogomolov,Yuri Tschinkel,2006-06-22 Contains a selection of articles exploring geometric approaches to problems in algebra algebraic geometry and number theory The collection gives a representative sample of problems and most recent results in algebraic and arithmetic geometry Text can serve as an intense introduction for graduate students and those wishing to pursue research in algebraic and arithmetic geometry

**Analytic And Combinatorial Number Theory: The Legacy Of Ramanujan - Contributions In Honor Of Bruce C. Berndt** George E Andrews,Michael Filaseta,Ae Ja Yee,2024-08-19 This volume reflects the contributions stemming from the conference Analytic and Combinatorial Number

Theory The Legacy of Ramanujan which took place at the University of Illinois at Urbana Champaign on June 6 9 2019 The conference included 26 plenary talks 71 contributed talks and 170 participants As was the case for the conference this book is in honor of Bruce C Berndt and in celebration of his mathematics and his 80th birthday Along with a number of papers previously appearing in Special Issues of the International Journal of Number Theory the book collects together a few more papers a biography of Bruce by Atul Dixit and Ae Ja Yee a preface by George Andrews a gallery of photos from the conference a number of speeches from the conference banquet the conference poster a list of Bruce s publications at the time this volume was created and a list of the talks from the conference    **Transcendence in Algebra, Combinatorics, Geometry and Number Theory** Alin Bostan,Kilian Raschel,2021-11-02 This proceedings volume gathers together original articles and survey works that originate from presentations given at the conference Transient Transcendence in Transylvania held in Braov Romania from May 13th to 17th 2019 The conference gathered international experts from various fields of mathematics and computer science with diverse interests and viewpoints on transcendence The covered topics are related to algebraic and transcendental aspects of special functions and special numbers arising in algebra combinatorics geometry and number theory Besides contributions on key topics from invited speakers this volume also brings selected papers from attendees

Riemann Surfaces and Algebraic Curves Renzo Cavalieri,Eric Miles,2016-09-26 Classroom tested and featuring over 100 exercises this text introduces the key algebraic geometry field of Hurwitz theory    *Beauville Surfaces and Groups* Ingrid Bauer,Shelly Garion,Alina Vdovina,2015-04-14 This collection of surveys and research articles explores a fascinating class of varieties Beauville surfaces It is the first time that these objects are discussed from the points of view of algebraic geometry as well as group theory The book also includes various open problems and conjectures related to these surfaces Beauville surfaces are a class of rigid regular surfaces of general type which can be described in a purely algebraic combinatoric way They play an important role in different fields of mathematics like algebraic geometry group theory and number theory The notion of Beauville surface was introduced by Fabrizio Catanese in 2000 and after the first systematic study of these surfaces by Ingrid Bauer Fabrizio Catanese and Fritz Grunewald there has been an increasing interest in the subject These proceedings reflect the topics of the lectures presented during the workshop Beauville surfaces and groups 2012 held at Newcastle University UK in June 2012 This conference brought together for the first time experts of different fields of mathematics interested in Beauville surfaces    A Primer for Undergraduate Research Aaron Wootton,Valerie Peterson,Christopher Lee,2018-02-06 This highly readable book aims to ease the many challenges of starting undergraduate research It accomplishes this by presenting a diverse series of self contained accessible articles which include specific open problems and prepare the reader to tackle them with ample background material and references Each article also contains a carefully selected bibliography for further reading The content spans the breadth of mathematics including many topics that are not normally addressed by the undergraduate curriculum such as matroid theory mathematical biology and operations

research yet have few enough prerequisites that the interested student can start exploring them under the guidance of a faculty member Whether trying to start an undergraduate thesis embarking on a summer REU or preparing for graduate school this book is appropriate for a variety of students and the faculty who guide them

**Birational Geometry, Kähler-Einstein Metrics and Degenerations** Ivan Cheltsov,Xiuxiong Chen,Ludmil Katzarkov,Jihun Park,2023-05-23 This book collects the proceedings of a series of conferences dedicated to birational geometry of Fano varieties held in Moscow Shanghai and Pohang The conferences were focused on the following two related problems existence of Kähler Einstein metrics on Fano varieties degenerations of Fano varieties on which two famous conjectures were recently proved The first is the famous Borisov Alexeev Borisov Conjecture on the boundedness of Fano varieties proved by Caucher Birkar for which he was awarded the Fields medal in 2018 and the second one is the arguably even more famous Tian Yau Donaldson Conjecture on the existence of Kähler Einstein metrics on smooth Fano varieties and K stability which was proved by Xiuxiong Chen Sir Simon Donaldson and Song Sun The solutions for these longstanding conjectures have opened new directions in birational and Kähler geometries These research directions generated new interesting mathematical problems attracting the attention of mathematicians worldwide These conferences brought together top researchers in both fields birational geometry and complex geometry to solve some of these problems and understand the relations between them The result of this activity is collected in this book which contains contributions by sixty nine mathematicians who contributed forty three research and survey papers to this volume Many of them were participants of the Moscow Shanghai Pohang conferences while the others helped to expand the research breadth of the volume the diversity of their contributions reflects the vitality of modern Algebraic Geometry

**Geometry, Groups and Dynamics** C. S. Aravinda,William M. Goldman,Krishnendu Gongopadhyay,Alexander Lubotzky,Mahan Mj,Anthony Weaver,2015-05-01 This volume contains the proceedings of the ICTS Program Groups Geometry and Dynamics held December 3 16 2012 at CEMS Almora India The activity was an academic tribute to Ravi S Kulkarni on his turning seventy Articles included in this volume both introductory and advanced surveys represent the broad area of geometry that encompasses a large portion of group theory finite or otherwise and dynamics in its proximity These areas have been influenced by Kulkarni's ideas and are closely related to his work and contribution

**Characters and Automorphism Groups of Compact Riemann Surfaces** Thomas Breuer,2000-09-21 Addresses a topic from classical analysis using modern algebraic and computational tools For graduates and researchers

**Theta Constants, Riemann Surfaces and the Modular Group** Hershel M. Farkas,Irwin Kra,2001 There are incredibly rich connections between classical analysis and number theory For instance analytic number theory contains many examples of asymptotic expressions derived from estimates for analytic functions such as in the proof of the Prime Number Theorem In combinatorial number theory exact formulas for number theoretic quantities are derived from relations between analytic functions Elliptic functions especially theta functions are an important class of such functions in this context which had been made clear already in

Jacobi's Fundamenta Nova Theta functions are also classically connected with Riemann surfaces and with the modular group  $\Gamma_0(2)$  which provide another path for insights into number theory. Farkas and Kra, well-known masters of the theory of Riemann surfaces and the analysis of theta functions, uncover here interesting combinatorial identities by means of the function theory on Riemann surfaces related to the principal congruence subgroups  $\Gamma_0(N)$ . For instance, the authors use this approach to derive congruences discovered by Ramanujan for the partition function, with the main ingredient being the construction of the same function in more than one way. The authors also obtain a variant on Jacobi's famous result on the number of ways that an integer can be represented as a sum of four squares, replacing the squares by triangular numbers and in the process obtaining a cleaner result. The recent trend of applying the ideas and methods of algebraic geometry to the study of theta functions and number theory has resulted in great advances in the area. However, the authors choose to stay with the classical point of view. As a result, their statements and proofs are very concrete. In this book, the mathematician familiar with the algebraic geometry approach to theta functions and number theory will find many interesting ideas as well as detailed explanations and derivations of new and old results. Highlights of the book include systematic studies of theta constant identities, uniformizations of surfaces represented by subgroups of the modular group, partition identities, and Fourier coefficients of automorphic functions. Prerequisites are a solid understanding of complex analysis, some familiarity with Riemann surfaces, Fuchsian groups, and elliptic functions, and an interest in number theory. The book contains summaries of some of the required material, particularly for theta functions and theta constants. Readers will find here a careful exposition of a classical point of view of analysis and number theory. Presented are numerous examples plus suggestions for research level problems. The text is suitable for a graduate course or for independent reading.

*Research Connections* Abra Brisbin, Karen Lange, Erin McNicholas, Emilie Purvine, 2025-02-18 What does math research really look like? Which subfield is right for me? Do people like me go to graduate school and succeed? This book provides students a sneak preview of math research in a variety of subfields. Each chapter features the work of a different mathematician along with enough background material for an advanced undergraduate or early graduate student to understand the key ideas and get a sense for the styles of thinking involved in each subfield. Each chapter is prefaced by a short biography of the mathematician who wrote the chapter, all people connected to the Carleton College Summer Math Program for Women, providing advice and examples of paths from undergraduate education through graduate school and beyond. This book provides a source of ideas and starting points for in-class projects, independent studies, and student talks as well as supplementary reading in courses. The profiles of early career mathematicians and statisticians at the beginning of each chapter are valuable as an advising resource for students considering graduate school or to show students a diverse view of modern mathematicians in a Math for Liberal Arts style course.

*Algebraic Curves and One-Dimensional Fields* Fedor Bogomolov, Tihomir Petrov, 2002 This text covers the essential topics in the geometry of algebraic curves such as line

and vector bundles the Riemann Roch Theorem divisors coherent sheaves and zeroth and first cohomology groups It demonstrates how curves can act as a natural introduction to algebraic geometry [Lectures on Analytic Differential Equations I](#). S. Il'iashenko,S. Yakovenko,2008 The book combines the features of a graduate level textbook with those of a research monograph and survey of the recent results on analysis and geometry of differential equations in the real and complex domain As a graduate textbook it includes self contained sometimes considerably simplified demonstrations of several fundamental results which previously appeared only in journal publications desingularization of planar analytic vector fields existence of analytic separatrices positive and negative results on the Riemann Hilbert problem Ecalle Voronin and Martinet Ramis moduli solution of the Poincare problem on the degree of an algebraic separatrix etc As a research monograph it explores in a systematic way the algebraic decidability of local classification problems rigidity of holomorphic foliations etc Each section ends with a collection of problems partly intended to help the reader to gain understanding and experience with the material partly drafting demonstrations of the more The exposition of the book is mostly geometric though the algebraic side of the constructions is also prominently featured on several occasions the reader is introduced to adjacent areas such as intersection theory for divisors on the projective plane or geometric theory of holomorphic vector bundles with meromorphic connections The book provides the reader with the principal tools of the modern theory of analytic differential equations and intends to serve as a standard source for references in this area **Hilbert's Tenth Problem: Relations with Arithmetic and Algebraic Geometry** Jan Denef,2000 This book is the result of a meeting that took place at the University of Ghent Belgium on the relations between Hilbert s tenth problem arithmetic and algebraic geometry Included are written articles detailing the lectures that were given as well as contributed papers on current topics of interest The following areas are addressed an historical overview of Hilbert s tenth problem Hilbert s tenth problem for various rings and fields model theory and local global principles including relations between model theory and algebraic groups and analytic geometry conjectures in arithmetic geometry and the structure of diophantine sets for example with Mazur s conjecture Lang s conjecture and B cchi s problem and results on the complexity of diophantine geometry highlighting the relation to the theory of computation The volume allows the reader to learn and compare different approaches arithmetical geometrical topological model theoretical and computational to the general structural analysis of the set of solutions of polynomial equations It would make a nice contribution to graduate and advanced graduate courses on logic algebraic geometry and number theory

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