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# Rigid Analytic Geometry and Its Applications

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# Rigid Analytic Geometry And Its Applications

**Marcel A. Müller**



## **Rigid Analytic Geometry And Its Applications:**

Rigid Analytic Geometry and Its Applications Jean Fresnel, Marius van der Put, 2012-12-06 Rigid analytic spaces were invented to describe degenerations reductions and moduli of algebraic curves and abelian varieties This work a revised and greatly expanded new English edition of an earlier French text by the same authors presents important new developments and applications of the theory of rigid analytic spaces to abelian varieties points of rigid spaces tale cohomology Drinfeld modular curves and Monsky Washnitzer cohomology The exposition is concise self contained rich in examples and exercises and will serve as an excellent graduate level text for the classroom or for self study

**Valuation Theory and Its Applications** Franz-Viktor Kuhlmann, Salma Kuhlmann, Murray Marshall, 2002-01-01 This book is the first of two proceedings volumes stemming from the International Conference and Workshop on Valuation Theory held at the University of Saskatchewan Saskatoon SK Canada Valuation theory arose in the early part of the twentieth century in connection with number theory and has many important applications to geometry and analysis the classical application to the study of algebraic curves and to Dedekind and Prufer domains the close connection to the famous resolution of the singularities problem the study of the absolute Galois group of a field the connection between ordering valuations and quadratic forms over a formally real field the application to real algebraic geometry the study of noncommutative rings etc The special feature of this book is its focus on current applications of valuation theory to this broad range of topics Also included is a paper on the history of valuation theory The book is suitable for graduate students and research mathematicians working in algebra algebraic geometry number theory and mathematical logic

**Berkovich Spaces and Applications** Antoine Ducros, Charles Favre, Johannes Nicaise, 2014-11-21 We present an introduction to Berkovich's theory of non archimedean analytic spaces that emphasizes its applications in various fields The first part contains surveys of a foundational nature including an introduction to Berkovich analytic spaces by M Temkin and to tale cohomology by A Ducros as well as a short note by C Favre on the topology of some Berkovich spaces The second part focuses on applications to geometry A second text by A Ducros contains a new proof of the fact that the higher direct images of a coherent sheaf under a proper map are coherent and B R my A Thuillier and A Werner provide an overview of their work on the compactification of Bruhat Tits buildings using Berkovich analytic geometry The third and final part explores the relationship between non archimedean geometry and dynamics A contribution by M Jonsson contains a thorough discussion of non archimedean dynamical systems in dimension 1 and 2 Finally a survey by J P Otal gives an account of Morgan Shalen's theory of compactification of character varieties This book will provide the reader with enough material on the basic concepts and constructions related to Berkovich spaces to move on to more advanced research articles on the subject We also hope that the applications presented here will inspire the reader to discover new settings where these beautiful and intricate objects might arise

**$p$ -adic Geometry** Matthew Baker, 2008 In recent decades  $p$ -adic geometry and  $p$ -adic cohomology theories have become indispensable tools in

number theory algebraic geometry and the theory of automorphic representations The Arizona Winter School 2007 on which the current book is based was a unique opportunity to introduce graduate students to this subject Following invaluable introductions by John Tate and Vladimir Berkovich two pioneers of non archimedean geometry Brian Conrad's chapter introduces the general theory of Tate's rigid analytic spaces Raynaud's view of them as the generic fibers of formal schemes and Berkovich spaces Samit Dasgupta and Jeremy Teitelbaum discuss the  $p$ -adic upper half plane as an example of a rigid analytic space and give applications to number theory modular forms and the  $p$ -adic Langlands program Matthew Baker offers a detailed discussion of the Berkovich projective line and  $p$ -adic potential theory on that and more general Berkovich curves Finally Kiran Kedlaya discusses theoretical and computational aspects of  $p$ -adic cohomology and the zeta functions of varieties This book will be a welcome addition to the library of any graduate student and researcher who is interested in learning about the techniques of  $p$ -adic geometry

**BOOK JACKET** Snowbird Lectures in Algebraic Geometry Ravi Vakil, 2005 A significant part of the 2004 Summer Research Conference on Algebraic Geometry Snowbird UT was devoted to lectures introducing the participants in particular graduate students and recent Ph.D.s to a wide swathe of algebraic geometry and giving them a working familiarity with exciting rapidly developing parts of the field One of the main goals of the organizers was to allow the participants to broaden their horizons beyond the narrow area in which they are working A fine selection of topics and a noteworthy list of contributors made the resulting collection of articles a useful resource for everyone interested in getting acquainted with the modern topic of algebraic geometry The book consists of ten articles covering among others the following topics the minimal model program derived categories of sheaves on algebraic varieties Kobayashi hyperbolicity groupoids and quotients in algebraic geometry rigid analytic varieties and equivariant cohomology Suitable for independent study this unique volume is intended for graduate students and researchers interested in algebraic geometry

**D-Modules, Perverse Sheaves, and Representation Theory** Ryoshi Hotta, Toshiyuki Tanisaki, 2007-11-07 D-modules continues to be an active area of stimulating research in such mathematical areas as algebraic analysis differential equations and representation theory Key to D-modules Perverse Sheaves and Representation Theory is the author's essential algebraic analytic approach to the theory which connects D-modules to representation theory and other areas of mathematics To further aid the reader and to make the work as self-contained as possible appendices are provided as background for the theory of derived categories and algebraic varieties The book is intended to serve graduate students in a classroom setting and as self-study for researchers in algebraic geometry representation theory

**Arithmetic and Geometry** Gisbert Wüstholz, Clemens Fuchs, 2019-10-08 Arithmetic and Geometry presents highlights of recent work in arithmetic algebraic geometry by some of the world's leading mathematicians Together these 2016 lectures which were delivered in celebration of the tenth anniversary of the annual summer workshops in Alpbach Austria provide an introduction to high level research on three topics Shimura varieties hyperelliptic continued fractions and generalized Jacobians and Faltings height and L

functions The book consists of notes written by young researchers on three sets of lectures or minicourses given at Alpbach The first course taught by Peter Scholze contains his recent results dealing with the local Langlands conjecture The fundamental question is whether for a given datum there exists a so called local Shimura variety In some cases they exist in the category of rigid analytic spaces in others one has to use Scholze's perfectoid spaces The second course taught by Umberto Zannier addresses the famous Pell equation not in the classical setting but rather with the so called polynomial Pell equation where the integers are replaced by polynomials in one variable with complex coefficients which leads to the study of hyperelliptic continued fractions and generalized Jacobians The third course taught by Shou Wu Zhang originates in the Chowla Selberg formula which was taken up by Gross and Zagier to relate values of the L function for elliptic curves with the height of Heegner points on the curves Zhang X Yuan and Wei Zhang prove the Gross Zagier formula on Shimura curves and verify the Colmez conjecture on average

**Perfectoid Spaces** Debargha Banerjee, Kiran S. Kedlaya, Ehud de Shalit, Chitrabhanu Chaudhuri, 2022-04-21 This book contains selected chapters on perfectoid spaces their introduction and applications as invented by Peter Scholze in his Fields Medal winning work These contributions are presented at the conference on Perfectoid Spaces held at the International Centre for Theoretical Sciences Bengaluru India from 9-20 September 2019 The objective of the book is to give an advanced introduction to Scholze's theory and understand the relation between perfectoid spaces and some aspects of arithmetic of modular or more generally automorphic forms such as representations mod  $p$  lifting of modular forms completed cohomology local Langlands program and special values of L functions All chapters are contributed by experts in the area of arithmetic geometry that will facilitate future research in the direction

Motivic Integration and its Interactions with Model Theory and Non-Archimedean Geometry: Volume 1 Raf Cluckers, Johannes Nicaise, Julien Sebag, 2011-09-22 The development of Maxim Kontsevich's initial ideas on motivic integration has unexpectedly influenced many other areas of mathematics ranging from the Langlands program over harmonic analysis to non Archimedean analysis singularity theory and birational geometry This book assembles the different theories of motivic integration and their applications for the first time allowing readers to compare different approaches and assess their individual strengths All of the necessary background is provided to make the book accessible to graduate students and researchers from algebraic geometry model theory and number theory Applications in several areas are included so that readers can see motivic integration at work in other domains In a rapidly evolving area of research this book will prove invaluable This first volume contains introductory texts on the model theory of valued fields different approaches to non Archimedean geometry and motivic integration on algebraic varieties and non Archimedean spaces

Drinfeld Modules Mihran Papikian, 2023-03-31 This textbook offers an introduction to the theory of Drinfeld modules mathematical objects that are fundamental to modern number theory After the first two chapters conveniently recalling prerequisites from abstract algebra and non Archimedean analysis Chapter 3 introduces Drinfeld modules and the key notions of isogenies and

torsion points Over the next four chapters Drinfeld modules are studied in settings of various fields of arithmetic importance culminating in the case of global fields Throughout numerous number theoretic applications are discussed and the analogies between classical and function field arithmetic are emphasized Drinfeld Modules guides readers from the basics to research topics in function field arithmetic assuming only familiarity with graduate level abstract algebra as prerequisite With exercises of varying difficulty included in each section the book is designed to be used as the primary textbook for a graduate course on the topic and may also provide a supplementary reference for courses in algebraic number theory elliptic curves and related fields Furthermore researchers in algebra and number theory will appreciate it as a self contained reference on the topic

**Valuation Theory and Its Applications, Volume II** Franz-Viktor Kuhlmann, 2002 This book is the second of two proceedings volumes stemming from the International Conference and Workshop on Valuation Theory held at the University of Saskatchewan Saskatoon SK Canada It contains the most recent applications of valuation theory to a broad range of mathematical ideas Valuation theory arose in the early part of the twentieth century in connection with number theory and continues to have many important applications to algebra geometry and analysis The research and survey papers in this volume cover a variety of topics including Galois theory the Grunwald Wang Theorem algebraic geometry resolution of singularities curves over Prufer domains model theory of valued fields and the Frobenius Hardy fields Hensel's Lemma fixed point theorems and computations in valued fields It is suitable for graduate students and research mathematicians interested in algebra algebraic geometry number theory and mathematical logic

**Riemann and Klein Surfaces, Automorphisms, Symmetries and Moduli Spaces** Milagros Izquierdo, S. Allen Broughton, Antonio F. Costa, Rubí E. Rodríguez, 2014-11-21 This volume contains the proceedings of the conference on Riemann and Klein Surfaces Symmetries and Moduli Spaces in honor of Emilio Bujalance held from June 24-28 2013 at Linköping University The conference and this volume are devoted to the mathematics that Emilio Bujalance has worked with in the following areas all with a computational flavor Riemann and Klein surfaces automorphisms of real and complex surfaces group actions on surfaces and topological properties of moduli spaces of complex curves and Abelian varieties

**Parabolic Quasilinear Equations Minimizing Linear Growth Functionals** Fuensanta Andreu-Vaillo, Vicent Caselles, José M. Mazón, 2012-12-06 Award winning monograph of the Ferran Sunyer i Balaguer Prize 2003 This book contains a detailed mathematical analysis of the variational approach to image restoration based on the minimization of the total variation submitted to the constraints given by the image acquisition model This model initially introduced by Rudin Osher and Fatemi had a strong influence in the development of variational methods for image denoising and restoration and pioneered the use of the BV model in image processing After a full analysis of the model the minimizing total variation flow is studied under different boundary conditions and its main qualitative properties are exhibited In particular several explicit solutions of the denoising problem are computed

**Potential Theory and Dynamics on the Berkovich Projective Line** Matthew Baker, Robert S. Rumely, 2010-03-10 The purpose of this book is to

develop the foundations of potential theory and rational dynamics on the Berkovich projective line over an arbitrary complete algebraically closed non Archimedean field In addition to providing a concrete and elementary introduction to Berkovich analytic spaces and to potential theory and rational iteration on the Berkovich line the book contains applications to arithmetic geometry and arithmetic dynamics A number of results in the book are new and most have not previously appeared in book form Three appendices on analysis  $\mathbb{R}$  trees and Berkovich's general theory of analytic spaces are included to make the book as self contained as possible The authors first give a detailed description of the topological structure of the Berkovich projective line and then introduce the Hsia kernel the fundamental kernel for potential theory Using the theory of metrized graphs they define a Laplacian operator on the Berkovich line and construct theories of capacities harmonic and subharmonic functions and Green's functions all of which are strikingly similar to their classical complex counterparts After developing a theory of multiplicities for rational functions they give applications to non Archimedean dynamics including local and global equidistribution theorems fixed point theorems and Berkovich space analogues of many fundamental results from the classical Fatou Julia theory of rational iteration They illustrate the theory with concrete examples and exposit Rivera Letelier's results concerning rational dynamics over the field of  $p$ -adic complex numbers They also establish Berkovich space versions of arithmetic results such as the Fekete Szego theorem and Bilu's equidistribution theorem

**Representation Theory and Automorphic Forms** Toshiyuki Kobayashi, Wilfried Schmid, Jae-Hyun Yang, 2007-10-10 This volume uses a unified approach to representation theory and automorphic forms It collects papers written by leading mathematicians that track recent progress in the expanding fields of representation theory and automorphic forms and their association with number theory and differential geometry Topics include Automorphic forms and distributions modular forms visible actions Dirac cohomology holomorphic forms harmonic analysis self dual representations and Langlands Functoriality Conjecture Both graduate students and researchers will find inspiration in this volume

**Perfectoid Spaces** Bhargav Bhatt, Ana Caraiani, Kiran S. Kedlaya, Peter Scholze, Jared Weinstein, 2022-02-04 Introduced by Peter Scholze in 2011 perfectoid spaces are a bridge between geometry in characteristic 0 and characteristic  $p$  and have been used to solve many important problems including cases of the weight monodromy conjecture and the association of Galois representations to torsion classes in cohomology In recognition of the transformative impact perfectoid spaces have had on the field of arithmetic geometry Scholze was awarded a Fields Medal in 2018 This book originating from a series of lectures given at the 2017 Arizona Winter School on perfectoid spaces provides a broad introduction to the subject After an introduction with insight into the history and future of the subject by Peter Scholze Jared Weinstein gives a user friendly and utilitarian account of the theory of adic spaces Kiran Kedlaya further develops the foundational material studies vector bundles on Fargues Fontaine curves and introduces diamonds and  $\text{shtukas}$  over them with a view toward the local Langlands correspondence Bhargav Bhatt explains the application of perfectoid spaces to comparison isomorphisms in  $p$ -adic

Hodge theory Finally Ana Caraiani explains the application of perfectoid spaces to the construction of Galois representations associated to torsion classes in the cohomology of locally symmetric spaces for the general linear group This book will be an invaluable asset for any graduate student or researcher interested in the theory of perfectoid spaces and their applications

Algebraic and Combinatorial Aspects of Tropical Geometry Erwan Brugalle, Maria Angelica Cueto, Alicia Dickenstein, Eva-Maria Feichtner, Ilia Itenberg, 2013-05-23 This volume contains the proceedings of the CIEM workshop on Tropical Geometry held December 12-16 2011 at the International Centre for Mathematical Meetings CIEM Castro Urdiales Spain Tropical geometry is a new and rapidly developing field of mathematics Introduction to Vertex Operator Algebras and Their Representations James Lepowsky, Haisheng Li, 2012-12-06 Introduces the fundamental theory of vertex operator algebras and its basic techniques and examples Begins with a detailed presentation of the theoretical foundations and proceeds to a range of applications Includes a number of new original results and brings fresh perspective to important works of many other researchers in algebra Lie theory representation theory string theory quantum field theory and other areas of math and physics Infinite Groups: Geometric, Combinatorial and Dynamical Aspects Laurent Bartholdi, Tullio Ceccherini-Silberstein, Tatiana Smirnova-Nagnibeda, Andrzej Zuk, 2005-12-09 This book offers a panorama of recent advances in the theory of infinite groups It contains survey papers contributed by leading specialists in group theory and other areas of mathematics Topics include amenable groups Kaehler groups automorphism groups of rooted trees rigidity C algebras random walks on groups pro  $p$  groups Burnside groups parafree groups and Fuchsian groups The accent is put on strong connections between group theory and other areas of mathematics  *$p$ -adic Differential Equations* Kiran S. Kedlaya, 2022-06-09 Now in its second edition this volume provides a uniquely detailed study of  $p$ -adic differential equations Assuming only a graduate level background in number theory the text builds the theory from first principles all the way to the frontiers of current research highlighting analogies and links with the classical theory of ordinary differential equations The author includes many original results which play a key role in the study of  $p$ -adic geometry crystalline cohomology  $p$ -adic Hodge theory perfectoid spaces and algorithms for  $L$ -functions of arithmetic varieties This updated edition contains five new chapters which revisit the theory of convergence of solutions of  $p$ -adic differential equations from a more global viewpoint introducing the Berkovich analytification of the projective line defining convergence polygons as functions on the projective line and deriving a global index theorem in terms of the Laplacian of the convergence polygon



## **Rigid Analytic Geometry And Its Applications** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has be much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Rigid Analytic Geometry And Its Applications**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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## **Rigid Analytic Geometry And Its Applications Introduction**

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