

Charles Favre  
Mattias Jonsson

# The Valuative Tree

1855



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# Valuative Tree

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## Valuative Tree:

**The Valuative Tree** Charles Favre, Mattias Jonsson, 2004-09-16 This volume is devoted to a beautiful object called the valuative tree and designed as a powerful tool for the study of singularities in two complex dimensions Its intricate yet manageable structure can be analyzed by both algebraic and geometric means Many types of singularities including those of curves ideals and plurisubharmonic functions can be encoded in terms of positive measures on the valuative tree The construction of these measures uses a natural tree Laplace operator of independent interest *The Valuative Tree* Charles Favre, Mattias Jonsson, 2014-01-15

**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 étale 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 Romy 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

**Handbook of Geometry and Topology of Singularities I** José Luis Cisneros Molina, Dũng Tráng Lê, José Seade, 2020-10-24 This volume consists of ten articles which provide an in depth and reader friendly survey of some of the foundational aspects of singularity theory Authored by world experts the various contributions deal with both classical material and modern developments covering a wide range of topics which are linked to each other in fundamental ways Singularities are ubiquitous in mathematics and science in general Singularity theory interacts energetically with the rest of mathematics acting as a crucible where different types of mathematical problems interact surprising connections are born and simple questions lead to ideas which resonate in other parts of the subject This is the first volume in a series which aims to provide an accessible account of the state of the art of the subject its frontiers and its interactions with other areas of research The book is addressed to graduate students and newcomers to the theory as well as to specialists who can use it as a guidebook *Algebraic, Number Theoretic, and Topological Aspects of Ring Theory* Jean-Luc Chabert, Marco Fontana, Sophie Frisch, Sarah Glaz, Keith Johnson, 2023-07-07 This volume has been curated from two sources presentations from the Conference on Rings and Polynomials Technische Universität Graz Graz Austria July 19 24

2021 and papers intended for presentation at the Fourth International Meeting on Integer valued Polynomials and Related Topics CIRM Luminy France which was cancelled due to the pandemic The collection ranges widely over the algebraic number theoretic and topological aspects of rings algebras and polynomials Two areas of particular note are topological methods in ring theory and integer valued polynomials The book is dedicated to the memory of Paul Jean Cahen a coauthor or research collaborator with some of the conference participants and a friend to many of the others This collection contains a memorial article about Paul Jean Cahen written by his longtime research collaborator and coauthor Jean Luc Chabert

**Mathematical Reviews** ,2008 *Rigid Germs, the Valuative Tree, and Applications to Kato Varieties* Matteo Ruggiero,2016-04-28 This thesis deals with specific features of the theory of holomorphic dynamics in dimension 2 and then sets out to study analogous questions in higher dimensions e g dealing with normal forms for rigid germs and examples of Kato 3 folds The local dynamics of holomorphic maps around critical points is still not completely understood in dimension 2 or higher due to the richness of the geometry of the critical set for all iterates In dimension 2 the study of the dynamics induced on a suitable functional space the valuative tree allows a classification of such maps up to birational conjugacy reducing the problem to the special class of rigid germs where the geometry of the critical set is simple In some cases from such dynamical data one can construct special compact complex surfaces called Kato surfaces related to some conjectures in complex geometry **Annales Scientifiques de L'École Normale Supérieure** ,2007 **LNLM** ,2008 Contents of 1 14 1966 67 1978 79 in v 15 1979 80 **Annales scientifiques de l'École normale supérieure** École normale supérieure (France),2007 Tutorials in Mathematical Biosciences ,2008 **Recommended Promotions to the Ranks of Professor and Associate Professor** University of Michigan. Office of the Provost and Vice President for Academic Affairs,2005 Dynamical Systems, Graphs, and Algorithms George Osipenko,2007 The modern theory and practice of dynamical systems requires the study of structures that fall outside the scope of traditional subjects of mathematical analysis An important tool to investigate such complicated phenomena as chaos and strange attractors is the method of symbolic dynamics This book describes a family of the algorithms to study global structure of systems By a finite covering of the phase space we construct a directed graph symbolic image with vertices corresponding to cells of the covering and edges corresponding to admissible transitions The method is used to localize the periodic orbits and the chain recurrent set to construct the attractors and their basins to estimate the entropy Lyapunov exponents and the Morse spectrum to verify the hyperbolicity and the structural stability Considerable information can be obtained thus and more techniques may be discovered in future research **The Asian Journal of Mathematics** ,2006 Acta Arithmetica ,2013 **American Book Publishing Record** ,2003 **Toward a Nietzschean Theory of Rhetoric, the Valuative Interpretation of Discourse and the Reversal of Platonism** Douglas Edward Thomas,1992 **The British National Bibliography** Arthur James Wells,2004 *Advances in the House-tree-person Technique* John N. Buck,Emanuel Frederick Hammer,1969

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matematico,2007

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