Low-dimensional
Topology and Kleinian
Groups (London
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Lecture Note Series)

Epstein, D. B. A.

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# **Low Dimensional Topology And Kleinian Groups**

**Reuben Hersh** 

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Low-dimensional Topology and Kleinian Groups D. B. A. Epstein,1986 Volume 2 is divided into three parts the first Surfaces contains an article by Thurston on earthquakes and by Penner on traintracks The second part is entitled Knots and 3 Manifolds and the final part Kleinian Groups Low Dimensional Topology and Kleinian Groups D. B. A. Epstein,1986 Recent Advances in Group Theory and Low-dimensional Topology Jens L. Mennicke, Jung Rae Cho,2003

**Low-dimensional Topology** Klaus Johannson, 1994 A collection of papers taken from a conference on low dimensional topology held at the University of Tennessee in 1992 Special emphasis is given to hyperbolic and combinatorial structures minimal surface theory negatively curbed groups and group actions on R trees Low Dimensional Topology Tomasz Mrowka, Peter Steven Ozsváth, 2009-01-01 Low Dimensional Topology K. Böröczky, Walter David Neumann, András Conformal Geometry of Discrete Groups and Manifolds Boris N. Apanasov, 2011-06-24 The aim of the Stipsicz, 1999 Expositions is to present new and important developments in pure and applied mathematics Well established in the community over more than two decades the series offers a large library of mathematical works including several important classics The volumes supply thorough and detailed expositions of the methods and ideas essential to the topics in question In addition they convey their relationships to other parts of mathematics. The series is addressed to advanced readers interested in a thorough study of the subject Editorial Board Lev Birbrair Universidade Federal do Cear Fortaleza Brasil Walter D Neumann Columbia University New York USA Markus J Pflaum University of Colorado Boulder USA Dierk Schleicher Jacobs University Bremen Germany Katrin Wendland University of Freiburg Germany Honorary Editor Victor P Maslov Russian Academy of Sciences Moscow Russia Titles in planning include Yuri A Bahturin Identical Relations in Lie Algebras 2019 Yakov G Berkovich Lev G Kazarin and Emmanuel M Zhmud Characters of Finite Groups Volume 2 2019 Jorge Herbert Soares de Lira Variational Problems for Hypersurfaces in Riemannian Manifolds 2019 Volker Mayer Mariusz Urba ski and Anna Zdunik Random and Conformal Dynamical Systems 2021 Ioannis Diamantis Bo tjan Gabrov ek Sofia Lambropoulou and Maciej Mroczkowski Knot Theory of Lens Spaces 2021 Discrete Groups in Space and Uniformization Problems B. Apanasov, 1991-06-30 A revised and substantially enlarged edition of the Russian book Discrete transformation groups and manifold structures published by Nauka in 1983 this volume presents a comprehensive treatment of the geometric theory of discrete groups and the associated tessellations of the underlying space Also dealt with in depth are geometric and conformal structures on manifolds with particular emphasis on hyperbolic n dimensional manifolds A detailed account of the geometric and analytic properties of geometrically finite Mobius groups in n dimensional space is given and this forms the basis of the subsequent analysis Emphasis is placed on the geometrical aspects and on the universal constraints which must be satisfied by all tessellations and structures on manifolds Annotation copyrighted by Book News Inc Portland OR Computational Aspects of Discrete Subgroups of Lie Groups Alla Detinko, Michael Kapovich, Alex Kontorovich, Peter Sarnak, Richard

Schwartz, 2023-03-10 This volume contains the proceedings of the virtual workshop on Computational Aspects of Discrete Subgroups of Lie Groups held from June 14 to June 18 2021 and hosted by the Institute for Computational and Experimental Research in Mathematics ICERM Providence Rhode Island The major theme deals with a novel domain of computational algebra the design implementation and application of algorithms based on matrix representation of groups and their geometric properties It is centered on computing with discrete subgroups of Lie groups which impacts many different areas of mathematics such as algebra geometry topology and number theory. The workshop aimed to synergize independent strands in the area of computing with discrete subgroups of Lie groups to facilitate solution of theoretical problems by means of recent advances in computational algebra Lectures on the Asymptotic Theory of Ideals D. Rees, 1988-11-25 In this book Professor Rees introduces and proves some of the main results of the asymptotic theory of ideals The author's aim is to prove his Valuation Theorem Strong Valuation Theorem and Degree Formula and to develop their consequences The last part of the book is devoted to mixed multiplicities. Here the author develops his theory of general elements of ideals and gives a proof of a generalised degree formula The reader is assumed to be familiar with basic commutative algebra as covered in the standard texts but the presentation is suitable for advanced graduate students. The work is an expansion of lectures given at Nagova University 18 Unconventional Essays on the Nature of Mathematics Reuben Hersh, 2006-01-16 This book comes from the Internet Browsing the Web I stumbled on philosophers cognitive scientists sociologists computer scientists even mathematicians saying original provocative things about mathematics And many of these people had probably never heard of each other So I have collected them here This way they can read each other s work I also bring back a few provocative oldies that deserve publicity The authors are philosophers mathematicians a cognitive scientist an anthropologist a computer scientist and a couple of sociologists Among the mathematicians are two Fields Prize winners and two Steele Prize w ners None are historians I regret to say but there are two historically o ented articles These essays don t share any common program or ideology The standard for admission was Nothing boring Nothing trite nothing trial Every essay is challenging thought provoking and original Back in the 1970s when I started writing about mathematics instead of just doing mathematics I had to complain about the literature Philosophy of science was already well into its modern revival largely stimulated by the book of Thomas Kuhn But philosophy of mathematics still seemed to be mostly foundationist ping pong in the ancient style of Rudolf Carnap or Willard Van Ormond Quine The great exception was Proofs and Refutations by Imre Lakatos But that exciting book was still virtually unknown and unread by either mathematicians or philosophers I wrote an article en tled Introducing Imre Lakatos in the Mathematical Intelligencer in 1978 A Survey of Knot Theory Akio Kawauchi, 2012-12-06 Knot theory is a rapidly developing field of research with many applications not only for mathematics The present volume written by a well known specialist gives a complete survey of knot theory from its very beginnings to today's most recent research results The topics include Alexander polynomials Jones type polynomials and Vassiliev

invariants With its appendix containing many useful tables and an extended list of references with over 3 500 entries it is an indispensable book for everyone concerned with knot theory The book can serve as an introduction to the field for advanced undergraduate and graduate students Also researchers working in outside areas such as theoretical physics or molecular biology will benefit from this thorough study which is complemented by many exercises and examples 2-Knots and Their Groups Jonathan Hillman,1989-03-30 To attack certain problems in 4 dimensional knot theory the author draws on a variety of techniques focusing on knots in S T4 whose fundamental groups contain abelian normal subgroups Their class contains the most geometrically appealing and best understood examples Moreover it is possible to apply work in algebraic methods to these problems Work in four dimensional topology is applied in later chapters to the problem of classifying 2 knots

Homological Questions in Local Algebra Jan R. Strooker,1990-09-06 This book presents an account of several conjectures arising in commutative algebra from the pioneering work of Serre and Auslander Buchsbaum The approach is via Hochster's Big Cohen Macaulay modules though the complementary view point of Peskine Szpiro and Roberts who study the homology of certain complexes is not neglected Various refinements of Hochster's construction obtained in collaboration with Bartijn are included A special feature is a long chapter written by Van den Dries which explains how a certain type of result can be lifted from prime characteristic to characteristic zero Though this is primarily a research monograph it does provide introductions to most of the topics treated Non experts may therefore find it an appealing guide into an active area of algebra

Twistors in Mathematics and Physics T. N. Bailey, R. J. Baston, 1990-08-23 This 1990 collection of review articles covers the considerable progress made in a wide range of applications of twistor theory Helices and Vector Bundles A. N. Rudakov, 1990-07-12 Arising out of a series of seminars organized in Moscow by A. N. Rudakov this volume is devoted to the use of helices as a method for studying exceptional vector bundles an important and natural concept in algebraic geometry Classification Theories of Polarized Varieties Takao Fujita, 1990 A polarised variety is a modern generalization of the notion of a variety in classical algebraic geometry. It consists of a pair the algebraic variety itself together with an ample line bundle on it. Using techniques from abstract algebraic geometry that have been developed over recent decades. Professor Fujita develops classification theories of such pairs using invariants that are polarised higher dimensional versions of the genus of algebraic curves. The heart of the book is the theory of D genus and sectional genus developed by the author but numerous related topics are discussed or sur Cohen-Macaulay Modules Over Cohen-Macaulay Rings Yūji Yoshino, 1990. The purpose of these notes is to explain in detail some topics on the intersection of commutative algebra representation theory and singularity theory. They are based on lectures given in Tokyo but also contain new research.

**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 **Mapping Class Groups and Moduli Spaces of Riemann Surfaces** Carl-Friedrich Bödigheimer, Richard Martin Hain, 1993 The study of mapping class groups and moduli spaces of compact Riemann surfaces is currently a central topic in topology algebraic geometry and conformal field theory This book contains proceedings from two workshops held in the summer of 1991 one at the University of G ottingen and the other at the University of Washington at Seattle The papers gathered here represent diverse approaches and contain several important new results With both research and survey articles the book appeals to mathematicians and physicists

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