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# LECTURES ON THE TOPOLOGY OF 3-MANIFOLDS

DIE GRUYTER TEXTROPS



## **Topology Of 3 Manifolds 2ed De Gruyter Textbook**

Kristine K. Fowler

#### **Topology Of 3 Manifolds 2ed De Gruyter Textbook:**

**Lectures on the Topology of 3-Manifolds** Nikolai Saveliev, 2012-10-25 No detailed description available for Lectures on the Topology of 3 Manifolds Lectures on the Topology of 3-Manifolds Nikolai Saveliev, 2011-12-23 Progress in low dimensional topology has been very quick in the last three decades leading to the solutions of many difficult problems Among the earlier highlights of this period was Casson's invariant that was instrumental in proving the vanishing of the Rohlin invariant of homotopy 3 spheres The proof of the three dimensional Poincar conjecture has rendered this application moot but hardly made Casson's contribution less relevant in fact a lot of modern day topology including a multitude of Floer homology theories can be traced back to his invariant The principal goal of this book now in its second revised edition remains providing an introduction to the low dimensional topology and Casson's theory it also reaches out when appropriate to more recent research topics The book covers some classical material such as Heegaard splittings Dehn surgery and invariants of knots and links It then proceeds through the Kirby calculus and Rohlin's theorem to Casson's invariant and its applications and concludes with a brief overview of recent developments. The book will be accessible to graduate students in mathematics and theoretical physics familiar with some elementary algebraic and differential topology including the fundamental group basic homology theory transversality and Poincar duality on manifolds 3-Manifolds Liviu I. Nicolaescu, 2008-08-22 This is a state of the art introduction to the work of Franz Reidemeister Meng Taubes Turaev and the author on the concept of torsion and its generalizations Torsion is the oldest topological but not with respect to homotopy invariant that in its almost eight decades of existence has been at the center of many important and surprising discoveries During the past decade in the work of Vladimir Turaev new points of view have emerged which turned out to be the right ones as far as gauge theory is concerned The book features mostly the new aspects of this venerable concept The theoretical foundations of this subject are presented in a style accessible to those who wish to learn and understand the main ideas of the theory Particular emphasis is upon the many and rather diverse concrete examples and techniques which capture the subleties of the theory better than any abstract general result Many of these examples and techniques never appeared in print before and their choice is often justified by ongoing current research on the topology of surface singularities The text is addressed to mathematicians with geometric interests who want to become comfortable Lectures in Knot Theory Józef H. Przytycki, Rhea Palak Bakshi, Dionne Ibarra, Gabriel users of this versatile invariant Montoya-Vega, Deborah Weeks, 2024-03-15 This text is based on lectures delivered by the first author on various often nonstandard parts of knot theory and related subjects By exploring contemporary topics in knot theory including those that have become mainstream such as skein modules Khovanov homology and Gram determinants motivated by knots this book offers an innovative extension to the existing literature Each lecture begins with a historical overview of a topic and gives motivation for the development of that subject Understanding of most of the material in the book requires only a basic

knowledge of topology and abstract algebra The intended audience is beginning and advanced graduate students advanced undergraduate students and researchers interested in knot theory and its relations with other disciplines within mathematics physics biology and chemistry Inclusion of many exercises open problems and conjectures enables the reader to enhance their understanding of the subject The use of this text for the classroom is versatile and depends on the course level and choices made by the instructor Suggestions for variations in course coverage are included in the Preface The lecture style and array of topical coverage are hoped to inspire independent research and applications of the methods described in the book to other disciplines of science An introduction to the topology of 3 dimensional manifolds is included in Appendices A and B Lastly Appendix C includes a Table of Knots *Knot Theory* Vassily Olegovich Manturov, 2018-04-17 Over the last fifteen years the face of knot theory has changed due to various new theories and invariants coming from physics topology combinatorics and alge bra It suffices to mention the great progress in knot homology theory Khovanov homology and Ozsvath Szabo Heegaard Floer homology the A polynomial which give rise to strong invariants of knots and 3 manifolds in particular many new unknot detectors New to this Edition is a discussion of Heegaard Floer homology theory and A polynomial of classical links as well as updates throughout the text Knot Theory Second Edition is notable not only for its expert presentation of knot theory s state of the art but also for its accessibility It is valuable as a profes sional reference and Algebraic Geometry Elena Rubei, 2014-05-27 Algebraic will serve equally well as a text for a course on knot theory geometry is one of the most classic subjects of university research in mathematics It has a very complicated language that makes life very difficult for beginners This book is a little dictionary of algebraic geometry for every of the most common words in algebraic geometry it contains its definition several references and the statements of the main theorems about that term without their proofs Also some terms of other subjects close to algebraic geometry have been included It was born to help beginners that know some basic facts of algebraic geometry but not every basic fact to follow seminars and to read papers by providing them with basic definitions and statements The form of a dictionary makes it very easy and quick to **High-dimensional Manifold Topology** R. T. Farrell, F. Thomas Farrell, Wolfgang Luck, 2003 This book covers consult topics such as manifolds with positive scalar curvature pseudo isotopy spectrum and controlled theory and reduction of the Novikov and Borel conjectures for aspherical complexes to aspherical manifolds Knots Gerhard Burde, Heiner Zieschang, Michael Heusener, 2013-11-27 This 3 edition is an introduction to classical knot theory It contains many figures and some tables of invariants of knots This comprehensive account is an indispensable reference source for anyone interested in both classical and modern knot theory Most of the topics considered in the book are developed in detail only the main properties of fundamental groups and some basic results of combinatorial group theory are assumed to be known *Basic Course in Topology* Gerd Laures, Markus Szymik, 2025-02-14 This book serves as an introduction to topology a branch of mathematics that studies the qualitative properties of geometric objects It is designed as a bridge between elementary

courses in analysis and linear algebra and more advanced classes in algebraic and geometric topology making it particularly suitable for both undergraduate and graduate mathematics students Additionally it can be used for self study The authors employ the modern language of category theory to unify and clarify the concepts presented with definitions supported by numerous examples and illustrations The book includes over 170 exercises that reinforce and deepen the understanding of the material Many sections feature brief insights into advanced topics providing a foundation for study projects or seminar presentations In addition to set theoretic topology the book covers essential concepts such as fundamental groups covering spaces bundles sheaves and simplicial methods which are vital in contemporary geometry and topology Manifolds Albert Marden, 2016-02-01 Over the past three decades there has been a total revolution in the classic branch of mathematics called 3 dimensional topology namely the discovery that most solid 3 dimensional shapes are hyperbolic 3 manifolds This book introduces and explains hyperbolic geometry and hyperbolic 3 and 2 dimensional manifolds in the first two chapters and then goes on to develop the subject The author discusses the profound discoveries of the astonishing features of these 3 manifolds helping the reader to understand them without going into long detailed formal proofs The book is heavily illustrated with pictures mostly in color that help explain the manifold properties described in the text Each chapter ends with a set of exercises and explorations that both challenge the reader to prove assertions made in the text and suggest further topics to explore that bring additional insight There is an extensive index and bibliography Theory Wolfgang Lück, Tibor Macko, 2024-07-05 This monograph provides a comprehensive introduction to surgery theory the main tool in the classification of manifolds Surgery theory was developed to carry out the so called Surgery Program a basic strategy to decide whether two closed manifolds are homeomorphic or diffeomorphic This book provides a detailed explanation of all the ingredients necessary for carrying out the surgery program as well as an in depth discussion of the obstructions that arise The components include the surgery step the surgery obstruction groups surgery obstructions and the surgery exact sequence This machinery is applied to homotopy spheres the classification of certain fake spaces and topological rigidity The book also offers a detailed description of Ranicki's chain complex version complete with a proof of its equivalence to the classical approach developed by Browder Novikov Sullivan and Wall This book has been written for learning surgery theory and includes numerous exercises With full proofs and detailed explanations it also provides an invaluable reference for working mathematicians Each chapter has been designed to be largely self contained and includes a guide to help readers navigate the material making the book highly suitable for lecture courses seminars and reading courses

Introduction to Topology and Geometry Saul Stahl, Catherine Stenson, 2014-08-21 An easily accessible introduction to over three centuries of innovations in geometry Praise for the First Edition a welcome alternative to compartmentalized treatments bound to the old thinking This clearly written well illustrated book supplies sufficient background to be self contained CHOICE This fully revised new edition offers the most comprehensive coverage of modern geometry currently

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Algebraic Topology General Topology Homological Algebra Differential Topology Differential Geometry and Topological Geometry It is also useful for advanced undergraduate students who aspire to grasp easily some new concepts in Algebraic Topology and Applications The textbook is practical both as a teaching and research document for Bachelor Master students and first year PhD students since it is accessible to any reader with a modest understanding of topological spaces The book aspires to fill a gap in the existing literature by providing a research and teaching document which investigates both the theory and the applications of Algebraic Topology in an accessible way without missing the main results of the topics covered Notices of the American Mathematical Society American Mathematical Society, 1993

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