Sergey V. Matveev

# Lectures on Algebraic Topology

# <u>Lectures On Algebraic Topology 3rd Printing With</u> <u>Corrections</u>

**George Whitelaw Mackey** 

#### **Lectures On Algebraic Topology 3rd Printing With Corrections:**

**Lectures on Analysis** Gustave Choquet, 1969 Lectures on Analysis: Infinite dimensional measures and **problem solutions** Gustave Choquet, 1969 **Algebraic Topology** Smail Djebali, 2024-11-18 The aim of the textbook is two fold first to serve as an introductory graduate course in Algebraic Topology and then to provide an application oriented presentation of some fundamental concepts in Algebraic Topology to the fixed point theory A simple approach based on point set Topology is used throughout to introduce many standard constructions of fundamental and homological groups of surfaces and topological spaces The approach does not rely on Homological Algebra The constructions of some spaces using the quotient spaces such as the join the suspension and the adjunction spaces are developed in the setting of Topology only The computations of the fundamental and homological groups of many surfaces and topological spaces occupy large parts of the book sphere torus projective space Mobius band Klein bottle manifolds adjunctions spaces Borsuk s theory of retracts which is intimately related to the problem of the extendability of continuous functions is developed in details This theory together with the homotopy theory the lifting and covering maps may serve as additional course material for students involved in General Topology The book comprises 280 detailed worked examples 320 exercises with hints or references 80 illustrative figures and more than 80 commutative diagrams to make it more oriented towards applications maps between spheres Borsuk Ulam Theory Fixed Point Theorems As applications the book offers some existence results on the solvability of some nonlinear differential equations subject to initial or boundary conditions. The book is suitable for students primarily enrolled in 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 An Introduction to Manifolds Loring W. Tu, 2010-10-05 Manifolds the higher dimensional analogs of smooth curves and surfaces are fundamental objects in modern mathematics Combining aspects of algebra topology and analysis manifolds have also been applied to classical mechanics general relativity and quantum field theory In this streamlined introduction to the subject the theory of manifolds is presented with the aim of helping the reader achieve a rapid mastery of the essential topics By the end of the book the reader should be able to compute at least for simple spaces one of the most basic topological invariants of a manifold its de Rham cohomology Along the way the reader acquires the knowledge and skills necessary for further study of geometry and topology. The requisite point set topology is included in an appendix of twenty pages other appendices review facts from real analysis and linear algebra Hints and solutions are

provided to many of the exercises and problems This work may be used as the text for a one semester graduate or advanced undergraduate course as well as by students engaged in self study Requiring only minimal undergraduate prerequisites Introduction to Manifolds is also an excellent foundation for Springer's GTM 82 Differential Forms in Algebraic Topology

**Algebraic Topology** Marvin J. Greenberg, 2018-03-05 Great first book on algebraic topology Introduces co homology Introduction to Algebraic Topology Holger Kammeyer, 2022-06-20 This textbook provides a succinct introduction to algebraic topology It follows a modern categorical approach from the beginning and gives ample motivation throughout so that students will find this an ideal first encounter to the field Topics are treated in a self contained manner making this a convenient resource for instructors searching for a comprehensive overview of the area It begins with an outline of category theory establishing the concepts of functors natural transformations adjunction limits and colimits As a first application van Kampen's theorem is proven in the groupoid version Following this an excursion to cofibrations and homotopy pushouts yields an alternative formulation of the theorem that puts the computation of fundamental groups of attaching spaces on firm ground Simplicial homology is then defined motivating the Eilenberg Steenrod axioms and the simplicial approximation theorem is proven After verifying the axioms for singular homology various versions of the Mayer Vietoris sequence are derived and it is shown that homotopy classes of self maps of spheres are classified by degree The final chapter discusses cellular homology of CW complexes culminating in the uniqueness theorem for ordinary homology Introduction to Algebraic Topology is suitable for a single semester graduate course on algebraic topology It can also be used for self study with numerous examples exercises and motivating remarks included Introductory Lectures on Equivariant Cohomology Loring W. Tu, 2020-03-03 This book gives a clear introductory account of equivariant cohomology a central topic in algebraic topology Equivariant cohomology is concerned with the algebraic topology of spaces with a group action or in other words with symmetries of spaces First defined in the 1950s it has been introduced into K theory and algebraic geometry but it is in algebraic topology that the concepts are the most transparent and the proofs are the simplest One of the most useful applications of equivariant cohomology is the equivariant localization theorem of Atiyah Bott and Berline Vergne which converts the integral of an equivariant differential form into a finite sum over the fixed point set of the group action providing a powerful tool for computing integrals over a manifold Because integrals and symmetries are ubiquitous equivariant cohomology has found applications in diverse areas of mathematics and physics Assuming readers have taken one semester of manifold theory and a year of algebraic topology Loring Tu begins with the topological construction of equivariant cohomology then develops the theory for smooth manifolds with the aid of differential forms To keep the exposition simple the equivariant localization theorem is proven only for a circle action An appendix gives a proof of the equivariant de Rham theorem demonstrating that equivariant cohomology can be computed using equivariant differential forms Examples and calculations illustrate new concepts Exercises include hints or solutions making this book suitable for

self study Raoul Bott: Collected Papers Loring W. Tu, 2018-03-26 This book is the fifth and final volume of Raoul Bott s Collected Papers It collects all of Bott's published articles since 1991 as well as some articles published earlier but missing in the earlier volumes The volume also contains interviews with Raoul Bott several of his previously unpublished speeches commentaries by his collaborators such as Alberto Cattaneo and Jonathan Weitsman on their joint articles with Bott Michael Atiyah s obituary of Raoul Bott Loring Tu s authorized biography of Raoul Bott and reminiscences of Raoul Bott by his friends students colleagues and collaborators among them Stephen Smale David Mumford Arthur Jaffe Shing Tung Yau and Loring Tu The mathematical articles many inspired by physics encompass stable vector bundles knot and manifold invariants equivariant cohomology and loop spaces The nonmathematical contributions give a sense of Bott's approach to mathematics style personality zest for life and humanity In one of the articles from the vantage point of his later years Raoul Bott gives a tour de force historical account of one of his greatest achievements the Bott periodicity theorem A large number of the articles originally appeared in hard to find conference proceedings or journals This volume makes them all easily accessible It also features a collection of photographs giving a panoramic view of Raoul Bott's life and his interaction with other mathematicians Unitary Group Representations in Physics, Probability, and Number Theory George Whitelaw Mackey,1978 <u>Differential Geometry</u> Loring W. Tu,2017-06-01 This text presents a graduate level introduction to differential geometry for mathematics and physics students The exposition follows the historical development of the concepts of connection and curvature with the goal of explaining the Chern Weil theory of characteristic classes on a principal bundle Along the way we encounter some of the high points in the history of differential geometry for example Gauss Theorema Egregium and the Gauss Bonnet theorem Exercises throughout the book test the reader's understanding of the material and sometimes illustrate extensions of the theory Initially the prerequisites for the reader include a passing familiarity with manifolds After the first chapter it becomes necessary to understand and manipulate differential forms A knowledge of de Rham cohomology is required for the last third of the text Prerequisite material is contained in author s text An Introduction to Manifolds and can be learned in one semester For the benefit of the reader and to establish common notations Appendix A recalls the basics of manifold theory Additionally in an attempt to make the exposition more self contained sections on algebraic constructions such as the tensor product and the exterior power are included Differential geometry as its name implies is the study of geometry using differential calculus It dates back to Newton and Leibniz in the seventeenth century but it was not until the nineteenth century with the work of Gauss on surfaces and Riemann on the curvature tensor that differential geometry flourished and its modern foundation was laid Over the past one hundred years differential geometry has proven indispensable to an understanding of the physical world in Einstein's general theory of relativity in the theory of gravitation in gauge theory and now in string theory Differential geometry is also useful in topology several complex variables algebraic geometry complex manifolds and dynamical systems among other fields. The field has even found

applications to group theory as in Gromov s work and to probability theory as in Diaconis s work It is not too far fetched to argue that differential geometry should be in every mathematician s arsenal A Course in Homological Algebra P.J. Hilton, U. Stammbach, 2013-03-09 In this chapter we are largely influenced in our choice of material by the demands of the rest of the book However we take the view that this is an opportunity for the student to grasp basic categorical notions which permeate so much of mathematics today including of course algebraic topology so that we do not allow ourselves to be rigidly restricted by our immediate objectives A reader totally unfamiliar with category theory may find it easiest to restrict his first reading of Chapter II to Sections 1 to 6 large parts of the book are understandable with the material presented in these sections Another reader who had already met many examples of categorical formulations and concepts might in fact prefer to look at Chapter II before reading Chapter I Of course the reader thoroughly familiar with category theory could in principal omit Chapter II except perhaps to familiarize himself with the notations employed In Chapter III we begin the proper study of homological algebra by looking in particular at the group ExtA A B where A and Bare A modules It is shown how this group can be calculated by means of a projective presentation of A or an injective presentation of B and how it may also be identified with the group of equivalence classes of extensions of the quotient module A by the submodule B Geometry Lucian Bădescu, Ettore Carletti, 2024-04-19 This is an introductory textbook on geometry affine Euclidean and projective suitable for any undergraduate or first year graduate course in mathematics and physics In particular several parts of the first ten chapters can be used in a course of linear algebra affine and Euclidean geometry by students of some branches of engineering and computer science Chapter 11 may be useful as an elementary introduction to algebraic geometry for advanced undergraduate and graduate students of mathematics Chapters 12 and 13 may be a part of a course on non Euclidean geometry for mathematics students Chapter 13 may be of some interest for students of theoretical physics Galilean and Einstein's general relativity It provides full proofs and includes many examples and exercises The covered topics include vector spaces and quadratic forms affine and projective spaces over an arbitrary field Euclidean spaces some synthetic affine Euclidean and projective geometry affine and projective hyperquadrics with coefficients in an arbitrary field of characteristic different from 2 B zout s theorem for curves of P 2 K where K is a fixed algebraically closed field of arbitrary characteristic and Cayley Klein geometries Lectures on Field Theory and Topology Daniel S. Freed, 2019-08-23 These lectures recount an application of stable homotopy theory to a concrete problem in low energy physics the classification of special phases of matter While the joint work of the author and Michael Hopkins is a focal point a general geometric frame of reference on quantum field theory is emphasized Early lectures describe the geometric axiom systems introduced by Graeme Segal and Michael Atiyah in the late 1980s as well as subsequent extensions This material provides an entry point for mathematicians to delve into quantum field theory Classification theorems in low dimensions are proved to illustrate the framework The later lectures turn to more specialized topics in field theory including the relationship between invertible field theories and stable homotopy theory extended unitarity anomalies and relativistic free fermion systems. The accompanying mathematical explanations touch upon higher category theory duals to the sphere spectrum equivariant spectra differential cohomology and Dirac operators. The outcome of computations made using the Adams spectral sequence is presented and compared to results in the condensed matter literature obtained by very different means. The general perspectives and specific applications fuse into a compelling story at the interface of contemporary mathematics and theoretical physics.

Analytic Number Theory Richard Bellman, 1980 Mathematical Reviews ,2000 An SO(3)-Monopole Cobordism Formula Relating Donaldson and Seiberg-Witten Invariants Paul Feehan, Thomas G. Leness, 2019-01-08 The authors prove an analogue of the Kotschick Morgan Conjecture in the context of monopoles obtaining a formula relating the Donaldson and Seiberg Witten invariants of smooth four manifolds using the monopole cobordism The main technical difficulty in the monopole program relating the Seiberg Witten and Donaldson invariants has been to compute intersection pairings on links of strata of reducible monopoles namely the moduli spaces of Seiberg Witten monopoles lying in lower level strata of the Uhlenbeck compactification of the moduli space of monopoles In this monograph the authors prove modulo a gluing theorem which is an extension of their earlier work that these intersection pairings can be expressed in terms of topological data and Seiberg Witten invariants of the four manifold Their proofs that the monopole cobordism yields both the Superconformal Simple Type Conjecture of Moore Mari o and Peradze and Witten's Conjecture in full generality for all closed oriented smooth four manifolds with and odd appear in earlier works Algebraic Geometry Elena Rubei, 2014-05-27 Algebraic 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 consult Notices of the American Mathematical Society American Mathematical Society, 1991

Algebraic Topology Clark Bray, Adrian Butscher, Simon Rubinstein-Salzedo, 2021-06-18 Algebraic Topology is an introductory textbook based on a class for advanced high school students at the Stanford University Mathematics Camp SUMaC that the authors have taught for many years Each chapter or lecture corresponds to one day of class at SUMaC The book begins with the preliminaries needed for the formal definition of a surface Other topics covered in the book include the classification of surfaces group theory the fundamental group and homology This book assumes no background in abstract algebra or real analysis and the material from those subjects is presented as needed in the text This makes the book readable to undergraduates or high school students who do not have the background typically assumed in an algebraic topology book

or class The book contains many examples and exercises allowing it to be used for both self study and for an introductory undergraduate topology course Algebraic Geometry and Number Theory Hussein Mourtada, Celal Cem Sarioğlu, Christophe Soulé, Ayberk Zeytin, 2017-05-07 This lecture notes volume presents significant contributions from the Algebraic Geometry and Number Theory Summer School held at Galatasaray University Istanbul June 2 13 2014 It addresses subjects ranging from Arakelov geometry and Iwasawa theory to classical projective geometry birational geometry and equivariant cohomology Its main aim is to introduce these contemporary research topics to graduate students who plan to specialize in the area of algebraic geometry and or number theory All contributions combine main concepts and techniques with motivating examples and illustrative problems for the covered subjects Naturally the book will also be of interest to researchers working in algebraic geometry number theory and related fields

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