

Stable Homotopy and Generalised Homology

J. F. Adams

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Andrew Baker, Birgit Richter



Stable Homotopy And Generalised Homology:

Stable Homotopy and Generalised Homology John Frank Adams, 1974 J Frank Adams the founder of stable homotopy theory gave a lecture series at the University of Chicago in 1967 1970 and 1971 the well written notes of which are published in this classic in algebraic topology The three series focused on Novikov s work on operations in complex cobordism Quillen s work on formal groups and complex cobordism and stable homotopy and generalized homology Adams s exposition of the first two topics played a vital role in setting the stage for modern work on periodicity phenomena in stable homotopy theory His exposition on the third topic occupies the bulk of the book and gives his definitive treatment of the Adams spectral sequence along with many detailed examples and calculations in KU theory that help give a feel for the subject Stable

Homotopy and Generalized Homology John Frank Adams, 1974 **Stable Homotopy and Generalised Homology** John Frank Adams, 1971 **Handbook of Homotopy Theory** Haynes Miller, 2020-01-23 The Handbook of Homotopy Theory provides a panoramic view of an active area in mathematics that is currently seeing dramatic solutions to long standing open problems and is proving itself of increasing importance across many other mathematical disciplines The origins of the subject date back to work of Henri Poincaré and Heinz Hopf in the early 20th century but it has seen enormous progress in the 21st century A highlight of this volume is an introduction to and diverse applications of the newly established foundational theory of categories The coverage is vast ranging from axiomatic to applied from foundational to computational and includes surveys of applications both geometric and algebraic The contributors are among the most active and creative researchers in the field The 22 chapters by 31 contributors are designed to address novices as well as established mathematicians interested in learning the state of the art in this field whose methods are of increasing importance in many other areas

Homotopy Theory via Algebraic Geometry and Group Representations Mark E. Mahowald, 1998 The academic year 1996 97 was designated as a special year in Algebraic Topology at Northwestern University Evanston IL In addition to guest lecturers and special courses an international conference was held entitled Current trends in algebraic topology with applications to algebraic geometry and physics The series of plenary lectures included in this volume indicate the great breadth of the conference and the lively interaction that took place among various areas of mathematics Original research papers were submitted and all submissions were refereed to the usual journal standards The Cech Centennial: A Conference on Homotopy Theory Mila Cenk, Haynes R. Miller, 1995 The June 1993 conference was organized to commemorate the 100th anniversary of the birth of Czech mathematician Edward Čech The main topics of the conference were the most recent results in the stable and unstable homotopy theory Among the topics in 22 refereed papers on finiteness of subgroups of self homotopy equivalences the Chen groups of the pure braid group Morava s change of rings theorem the Boardman homomorphism and a comparison criterion for certain loop spaces No index Annotation copyright by Book News Inc Portland OR **Novikov Conjectures, Index Theorems and Rigidity** Steven C. Ferry, Andrew

Ranicki, Jonathan Micah Rosenberg, London Mathematical Society, 1995 Volume 2 contains fundamental long research papers by G Carlsson on Bounded K theory and the assembly map in algebraic K theory and by S Ferry and E Pedersen on Epsilon surgery theory shorter research and survey papers on various topics related to the Novikov Conjecture by Bekka Cherix Valette Eichhorn Ferry Higson Roe Hurder Pedersen Pedersen Roe Weinberger Thomas Troitsky and Weiss Williams

Homotopy Theory: Relations with Algebraic Geometry, Group Cohomology, and Algebraic K-Theory Paul Gregory Goerss, Stewart Priddy, 2004 As part of its series of Emphasis Years in Mathematics Northwestern University hosted an International Conference on Algebraic Topology The purpose of the conference was to develop new connections between homotopy theory and other areas of mathematics This proceedings volume grew out of that event Topics discussed include algebraic geometry cohomology of groups algebraic K theory and \mathbb{A}^1 homotopy theory Among the contributors to the volume were Alejandro Adem Ralph L Cohen Jean Louis Loday and many others The book is suitable for graduate students and research mathematicians interested in homotopy theory and its relationship to other areas of mathematics

Homotopy Theory and Its Applications Alejandro Adem, R. James Milgram, Douglas C. Ravenel, 1995 This book is the result of a conference held to examine developments in homotopy theory in honor of Samuel Gitler in July 1993 Cocoyoc Mexico It includes several research papers and three expository papers on various topics in homotopy theory The research papers discuss the following BL application of homotopy theory to group theory BL fiber bundle theory BL homotopy theory The expository papers consider the following topics BL the Atiyah Jones conjecture by C Boyer BL classifying spaces of finite groups by J Martino BL instanton moduli spaces by J Milgram Homotopy Theory and Its Applications offers a distinctive account of how homotopy theoretic methods can be applied to a variety of interesting problems Algebraic Topology. Aarhus 1982 I. Madsen, B. Oliver, 2006-11-14 Topics in Algebraic and Topological K-Theory Paul Frank Baum, Guillermo Cortiñas, Ralf Meyer, Rubén Sánchez-García, Marco Schlichting, Bertrand Toën, 2010-10-28 This volume is an introductory textbook to K theory both algebraic and topological and to various current research topics within the field including Kasparov's bivariant K theory the Baum Connes conjecture the comparison between algebraic and topological K theory of topological algebras the K theory of schemes and the theory of dg categories Algebraic Topology Nils Baas, Eric Friedlander, Björn Jahren, Paul Arne Østvær, 2009-08-05 The 2007 Abel Symposium took place at the University of Oslo in August 2007 The goal of the symposium was to bring together mathematicians whose research efforts have led to recent advances in algebraic geometry algebraic K theory algebraic topology and mathematical physics A common theme of this symposium was the development of new perspectives and new constructions with a categorical flavor As the lectures at the symposium and the papers of this volume demonstrate these perspectives and constructions have enabled a broadening of vistas a synergy between once differentiated subjects and solutions to mathematical problems both old and new **Canadian Journal of Mathematics**, 1987-08 Structured Ring Spectra Andrew Baker, Birgit Richter, 2004-11-18 This book contains some

important new contributions to the theory of structured ring spectra **Adams Memorial Symposium on Algebraic Topology: Volume 1** Nigel Ray, 1992-04-30 Contains a combination of selected papers given in honour of John Frank Adams which illustrate the profound influence that he had on algebraic topology *The Local Structure of Algebraic K-Theory* Bjørn Ian Dundas, Thomas G. Goodwillie, Randy McCarthy, 2012-09-06 Algebraic K theory encodes important invariants for several mathematical disciplines spanning from geometric topology and functional analysis to number theory and algebraic geometry As is commonly encountered this powerful mathematical object is very hard to calculate Apart from Quillen's calculations of finite fields and Suslin's calculation of algebraically closed fields few complete calculations were available before the discovery of homological invariants offered by motivic cohomology and topological cyclic homology This book covers the connection between algebraic K theory and Bökstedt-Hsiang and Madsen's topological cyclic homology and proves that the difference between the theories are locally constant The usefulness of this theorem stems from being more accessible for calculations than K theory and hence a single calculation of K theory can be used with homological calculations to obtain a host of nearby calculations in K theory For instance Quillen's calculation of the K theory of finite fields gives rise to Hesselholt and Madsen's calculations for local fields and Voevodsky's calculations for the integers give insight into the diffeomorphisms of manifolds In addition to the proof of the full integral version of the local correspondence between K theory and topological cyclic homology the book provides an introduction to the necessary background in algebraic K theory and highly structured homotopy theory collecting all necessary tools into one common framework It relies on simplicial techniques and contains an appendix summarizing the methods widely used in the field The book is intended for graduate students and scientists interested in algebraic K theory and presupposes a basic knowledge of algebraic topology

Surveys on Surgery Theory, Volume 2 Sylvain Cappell, Andrew Ranicki, Jonathan Rosenberg, 2014-09-08 Surgery theory the basis for the classification theory of manifolds is now about forty years old The sixtieth birthday on December 14 1996 of C T C Wall a leading member of the subject's founding generation led the editors of this volume to reflect on the extraordinary accomplishments of surgery theory as well as its current enormously varied interactions with algebra analysis and geometry Workers in many of these areas have often lamented the lack of a single source surveying surgery theory and its applications Because no one person could write such a survey the editors asked a variety of experts to report on the areas of current interest This is the second of two volumes resulting from that collective effort It will be useful to topologists to other interested researchers and to advanced students The topics covered include current applications of surgery Wall's finiteness obstruction algebraic surgery automorphisms and embeddings of manifolds surgery theoretic methods for the study of group actions and stratified spaces metrics of positive scalar curvature and surgery in dimension four In addition to the editors the contributors are S Ferry M Weiss B Williams T Goodwillie J Klein S Weinberger B Hughes S Stolz R Kirby L Taylor and F Quinn □□□□(□□□□□□□□□□) Allen Hatcher, 2005 [The Selected Works of J. Frank Adams: Volume 2](#) J. Frank

Adams,1992-10-07 The selected works of one the greatest names in algebraic topology A User's Guide to Spectral Sequences John McCleary,2001 Spectral sequences are among the most elegant and powerful methods of computation in mathematics This book describes some of the most important examples of spectral sequences and some of their most spectacular applications The first part treats the algebraic foundations for this sort of homological algebra starting from informal calculations The heart of the text is an exposition of the classical examples from homotopy theory with chapters on the Leray Serre spectral sequence the Eilenberg Moore spectral sequence the Adams spectral sequence and in this new edition the Bockstein spectral sequence The last part of the book treats applications throughout mathematics including the theory of knots and links algebraic geometry differential geometry and algebra This is an excellent reference for students and researchers in geometry topology and algebra

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Table of Contents Stable Homotopy And Generalised Homology

1. Understanding the eBook Stable Homotopy And Generalised Homology
 - The Rise of Digital Reading Stable Homotopy And Generalised Homology
 - Advantages of eBooks Over Traditional Books
2. Identifying Stable Homotopy And Generalised Homology
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Stable Homotopy And Generalised Homology
 - User-Friendly Interface
4. Exploring eBook Recommendations from Stable Homotopy And Generalised Homology
 - Personalized Recommendations
 - Stable Homotopy And Generalised Homology User Reviews and Ratings
 - Stable Homotopy And Generalised Homology and Bestseller Lists
5. Accessing Stable Homotopy And Generalised Homology Free and Paid eBooks
 - Stable Homotopy And Generalised Homology Public Domain eBooks
 - Stable Homotopy And Generalised Homology eBook Subscription Services
 - Stable Homotopy And Generalised Homology Budget-Friendly Options
6. Navigating Stable Homotopy And Generalised Homology eBook Formats

- ePub, PDF, MOBI, and More
- Stable Homotopy And Generalised Homology Compatibility with Devices
- Stable Homotopy And Generalised Homology Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Stable Homotopy And Generalised Homology
 - Highlighting and Note-Taking Stable Homotopy And Generalised Homology
 - Interactive Elements Stable Homotopy And Generalised Homology
- 8. Staying Engaged with Stable Homotopy And Generalised Homology
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Stable Homotopy And Generalised Homology
- 9. Balancing eBooks and Physical Books Stable Homotopy And Generalised Homology
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Stable Homotopy And Generalised Homology
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Stable Homotopy And Generalised Homology
 - Setting Reading Goals Stable Homotopy And Generalised Homology
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Stable Homotopy And Generalised Homology
 - Fact-Checking eBook Content of Stable Homotopy And Generalised Homology
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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