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IOAN JAMES

Fibrewise Homotopy Theory



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Fibrewise Homotopy Theory

I.M. James



Fibrewise Homotopy Theory:

Fibrewise Homotopy Theory Michael Charles Crabb, Ioan Mackenzie James, 1998-08-27 Topology occupies a central position in modern mathematics and the concept of the fibre bundle provides an appropriate framework for studying differential geometry Fibrewise homotopy theory is a very large subject that has attracted a good deal of research in recent years This book provides an overview of the subject as it stands at present **Fibrewise Homotopy Theory** Michael Charles Crabb, Ioan MacKenzie James, 1998-10-01 Fibrewise Homotopy Theory Michael Charles Crabb, Ioan Mackenzie James, 2012-12-06 Topology occupies a central position in the mathematics of today One of the most useful ideas to be introduced in the past sixty years is the concept of fibre bundle which provides an appropriate framework for studying differential geometry and much else Fibre bundles are examples of the kind of structures studied in fibrewise topology Just as homotopy theory arises from topology so fibrewise homotopy theory arises from fibrewise topology In this monograph we provide an overview of fibrewise homotopy theory as it stands at present It is hoped that this may stimulate further research The literature on the subject is already quite extensive but clearly there is a great deal more to be done Efforts have been made to develop general theories of which ordinary homotopy theory equivariant homotopy theory fibrewise homotopy theory and so forth will be special cases For example Baues 7 and more recently Dwyer and Spalinski 53 have presented such general theories derived from an earlier theory of Quillen but none of these seem to provide quite the right framework for our purposes We have preferred in this monograph to develop fibre wise homotopy theory more or less ab initio assuming only a basic knowledge of ordinary homotopy theory at least in the early sections but our aim has been to keep the exposition reasonably self contained **Mapping Spaces and Fibrewise Homotopy Theory** Manuel F. Moreira, 2007 Homotopy Theory of Function Spaces and Related Topics Yves Félix, Gregory Lupton, Samuel B. Smith, 2010 This volume contains the proceedings of the Workshop on Homotopy Theory of Function Spaces and Related Topics which was held at the Mathematisches Forschungsinstitut Oberwolfach in Germany from April 5 11 2009 This volume contains fourteen original research articles covering a broad range of topics that include localization and rational homotopy theory evaluation subgroups free loop spaces Whitehead products spaces of algebraic maps gauge groups loop groups operads and string topology In addition to reporting on various topics in the area this volume is supposed to facilitate the exchange of ideas within Homotopy Theory of Function Spaces and promote cross fertilization between Homotopy Theory of Function Spaces and other areas With these latter aims in mind this volume includes a survey article which with its extensive bibliography should help bring researchers and graduate students up to speed on activity in this field as well as a problems list which is an expanded and edited version of problems discussed in sessions held at the conference The problems list is intended to suggest directions for future work *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

General Topology and Homotopy Theory I.M. James, 2012-12-06 Students of topology rightly complain that much of the basic material in the subject cannot easily be found in the literature at least not in a convenient form In this book I have tried to take a fresh look at some of this basic material and to organize it in a coherent fashion The text is as self contained as I could reasonably make it and should be quite accessible to anyone who has an elementary knowledge of point set topology and group theory This book is based on a course of 16 graduate lectures given at Oxford and elsewhere from time to time In a course of that length one cannot discuss too many topics without being unduly superficial However this was never intended as a treatise on the subject but rather as a short introductory course which will I hope prove useful to specialists and non specialists alike The introduction contains a description of the contents No algebraic or differential topology is involved although I have borne in mind the needs of students of those branches of the subject Exercises for the reader are scattered throughout the text while suggestions for further reading are contained in the lists of references at the end of each chapter In most cases these lists include the main sources I have drawn on but this is not the type of book where it is practicable to give a reference for everything

Simplicial and Dendroidal Homotopy Theory Gijs Heuts, Ieke Moerdijk, 2022-08-02 This open access book offers a self contained introduction to the homotopy theory of simplicial and dendroidal sets and spaces These are essential for the study of categories operads and algebraic structure up to coherent homotopy The dendroidal theory combines the combinatorics of trees with the theory of Quillen model categories Dendroidal sets are a natural generalization of simplicial sets from the point of view of operads In this book the simplicial approach to higher category theory is generalized to a dendroidal approach to higher operad theory This dendroidal theory of higher operads is carefully developed in this book The book also provides an original account of the more established simplicial approach to infinity categories which is developed in parallel to the dendroidal theory to emphasize the similarities and differences

Simplicial and Dendroidal Homotopy Theory is a complete introduction carefully written with the beginning researcher in mind and ideally suited for seminars and courses It can also be used as a standalone introduction to simplicial homotopy theory and to the theory of infinity categories or a standalone introduction to the theory of Quillen model categories and Bousfield localization

Simplicial Homotopy Theory Paul G. Goerss, John F. Jardine, 2012-12-06 Since the beginning of the modern era of algebraic topology simplicial methods have been used systematically and effectively for both computation and basic theory With the development of Quillen's concept of a closed model category and in particular a

simplicial model category this collection of methods has become the primary way to describe non abelian homological algebra and to address homotopy theoretical issues in a variety of fields including algebraic K theory This book supplies a modern exposition of these ideas emphasizing model category theoretical techniques Discussed here are the homotopy theory of simplicial sets and other basic topics such as simplicial groups Postnikov towers and bisimplicial sets The more advanced material includes homotopy limits and colimits localization with respect to a map and with respect to a homology theory cosimplicial spaces and homotopy coherence Interspersed throughout are many results and ideas well known to experts but uncollected in the literature Intended for second year graduate students and beyond this book introduces many of the basic tools of modern homotopy theory An extensive background in topology is not assumed **The Hilton**

Symposium 1993 Guido Mislin,1994 This volume presents a cross section of new developments in algebraic topology The main portion consists of survey articles suitable for advanced graduate students and professionals pursuing research in this area A great variety of topics are covered many of which are of interest to researchers working in other areas of mathematics In addition some of the articles cover topics in group theory and homological algebra **The Geometric Hopf Invariant**

and Surgery Theory Michael Crabb,Andrew Ranicki,2018-01-24 Written by leading experts in the field this monograph provides homotopy theoretic foundations for surgery theory on higher dimensional manifolds Presenting classical ideas in a modern framework the authors carefully highlight how their results relate to and generalize existing results in the literature The central result of the book expresses algebraic surgery theory in terms of the geometric Hopf invariant a construction in stable homotopy theory which captures the double points of immersions Many illustrative examples and applications of the abstract results are included in the book making it of wide interest to topologists Serving as a valuable reference this work is aimed at graduate students and researchers interested in understanding how the algebraic and geometric topology fit together in the surgery theory of manifolds It is the only book providing such a wide ranging historical approach to the Hopf invariant double points and surgery theory with many results old and new **Handbook of Algebraic Topology** I.M.

James,1995-07-18 Algebraic topology also known as homotopy theory is a flourishing branch of modern mathematics It is very much an international subject and this is reflected in the background of the 36 leading experts who have contributed to the Handbook Written for the reader who already has a grounding in the subject the volume consists of 27 expository surveys covering the most active areas of research They provide the researcher with an up to date overview of this exciting branch of mathematics *Algebraic Topology: New Trends in Localization and Periodicity* Carles Broto,Carles Casacuberta,Guido

Mislin,2012-12-06 Central to this collection of papers are new developments in the general theory of localization of spaces This field has undergone tremendous change of late and is yielding new insight into the mysteries of classical homotopy theory The present volume comprises the refereed articles submitted at the Conference on Algebraic Topology held in Sant Feliu de Gu xols Spain in June 1994 Several comprehensive articles on general localization clarify the basic tools and give a

report on the state of the art in the subject matter The text is therefore accessible not only to the professional mathematician but also to the advanced student *Glasnik Matematički*, 1992 **CRM Proceedings & Lecture Notes**, 1994 **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 **Noncommutative Geometry And Physics 3 -**

Proceedings Of The Noncommutative Geometry And Physics 2008, On K-theory And D-branes & Proceedings Of The RIMS Thematic Year 2010 On Perspectives In Deformation Quantization And Noncommutative Geometry

Giuseppe Dito, Hitoshi Moriyoshi, Toshikazu Natsume, Yoshiaki Maeda, Satoshi Watamura, Motoko Kotani, 2013-01-11

Noncommutative differential geometry is a novel approach to geometry aimed in part at applications in physics It was founded in the early eighties by the 1982 Fields Medalist Alain Connes on the basis of his fundamental works in operator algebras It is now a very active branch of mathematics with actual and potential applications to a variety of domains in physics ranging from solid state to quantization of gravity The strategy is to formulate usual differential geometry in a somewhat unusual manner using in particular operator algebras and related concepts so as to be able to plug in noncommutativity in a natural way Algebraic tools such as K theory and cyclic cohomology and homology play an important role in this field It is an important topic both for mathematics and physics Set Theory Thomas Jech, 2007-05-23 Set Theory has experienced a rapid development in recent years with major advances in forcing inner models large cardinals and descriptive set theory The present book covers each of these areas giving the reader an understanding of the ideas involved It can be used for introductory students and is broad and deep enough to bring the reader near the boundaries of current research Students and researchers in the field will find the book invaluable both as a study material and as a desktop reference **Class Field Theory** Georges Gras, 2005-02-16 Global class field theory is a major achievement of algebraic

number theory based on the functorial properties of the reciprocity map and the existence theorem This book explores the consequences and the practical use of these results in detailed studies and illustrations of classical subjects In the corrected second printing 2005 the author improves many details all through the book Elementary and Analytic Theory of Algebraic Numbers Władysław Narkiewicz, 2013-06-29 The aim of this book is to present an exposition of the theory of algebraic numbers excluding class field theory and its consequences There are many ways to develop this subject the latest trend is to

neglect the classical Dedekind theory of ideals in favour of local methods. However, for numerical computations necessary for applications of algebraic numbers to other areas of number theory, the old approach seems more suitable, although its exposition is obviously longer. On the other hand, the local approach is more powerful for analytical purposes, as demonstrated in Tate's thesis. Thus, the author has tried to reconcile the two approaches, presenting a self-contained exposition of the classical standpoint in the first four chapters and then turning to local methods. In the first chapter, we present the necessary tools from the theory of Dedekind domains and valuation theory, including the structure of finitely generated modules over Dedekind domains. In Chapters 2, 3, and 4, the classical theory of algebraic numbers is developed. Chapter 5 contains the fundamental notions of the theory of p -adic fields, and Chapter 6 brings their applications to the study of algebraic number fields. We include here Shafarevich's proof of the Kronecker-Weber theorem and also the main properties of adèles and ideles.

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