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Local Homotopy Theory John F. Jardine, 2015-05-27 This monograph on the homotopy theory of topologized diagrams of spaces and spectra gives an expert account of a subject at the foundation of motivic homotopy theory and the theory of topological modular forms in stable homotopy theory Beginning with an introduction to the homotopy theory of simplicial sets and topos theory the book covers core topics such as the unstable homotopy theory of simplicial presheaves and sheaves localized theories cocycles descent theory non abelian cohomology stacks and local stable homotopy theory A detailed treatment of the formalism of the subject is interwoven with explanations of the motivation development and nuances of ideas and results The coherence of the abstract theory is elucidated through the use of widely applicable tools such as Barr's theorem on Boolean localization model structures on the category of simplicial presheaves on a site and cocycle categories A wealth of concrete examples convey the vitality and importance of the subject in topology number theory algebraic geometry and algebraic K theory Assuming basic knowledge of algebraic geometry and homotopy theory *Local Homotopy Theory* will appeal to researchers and advanced graduate students seeking to understand and advance the applications of homotopy theory in multiple areas of mathematics and the mathematical sciences

Homotopy Theory and Arithmetic Geometry - Motivic and Diophantine Aspects Frank Neumann, Ambrus Pál, 2021-09-29 This book provides an introduction to state of the art applications of homotopy theory to arithmetic geometry The contributions to this volume are based on original lectures by leading researchers at the LMS CMI Research School on Homotopy Theory and Arithmetic Geometry Motivic and Diophantine Aspects and the Nelder Fellow Lecturer Series which both took place at Imperial College London in the summer of 2018 The contribution by Brazelton based on the lectures by Wickelgren provides an introduction to arithmetic enumerative geometry the notes of Cisinski present motivic sheaves and new cohomological methods for intersection theory and Schlank's contribution gives an overview of the use of stable homotopy theory for obstructions to the existence of rational points on algebraic varieties Finally the article by Asok and Sturmfels based in part on the Nelder Fellow lecture series by Sturmfels gives a survey of the interplay between motivic homotopy theory and affine algebraic geometry with a focus on contractible algebraic varieties Now a major trend in arithmetic geometry this volume offers a detailed guide to the fascinating circle of recent applications of homotopy theory to number theory It will be invaluable to research students entering the field as well as postdoctoral and more established researchers

Homotopy Theory: Tools and Applications Daniel G. Davis, 2019-05-30 This volume contains the proceedings of the conference Homotopy Theory Tools and Applications in honor of Paul Goerss's 60th birthday held from July 17-21, 2017 at the University of Illinois at Urbana-Champaign Urbana IL The articles cover a variety of topics spanning the current research frontier of homotopy theory This includes articles concerning both computations and the formal theory of chromatic homotopy different aspects of equivariant homotopy theory and K theory as well as articles concerned with structured ring spectra cyclotomic spectra associated to perfectoid fields and the theory of

higher homotopy operations *Simulation Tools and Techniques* Houbing Song,Dingde Jiang,2021-04-25 This two volume set constitutes the refereed post conference proceedings of the 12th International Conference on Simulation Tools and Techniques SIMUTools 2020 held in Guiyang China in August 2020 Due to COVID 19 pandemic the conference was held virtually The 125 revised full papers were carefully selected from 354 submissions The papers focus on simulation methods simulation techniques simulation software simulation performance modeling formalisms simulation verification and widely used frameworks *Triangulated Categories of Mixed Motives* Denis-Charles Cisinski,Frédéric Déglise,2019-11-09 The primary aim of this monograph is to achieve part of Beilinson s program on mixed motives using Voevodsky s theories of A_1 homotopy and motivic complexes Historically this book is the first to give a complete construction of a triangulated category of mixed motives with rational coefficients satisfying the full Grothendieck six functors formalism as well as fulfilling Beilinson s program in particular the interpretation of rational higher Chow groups as extension groups Apart from Voevodsky s entire work and Grothendieck s SGA4 our main sources are Gabber s work on tale cohomology and Ayoub s solution to Voevodsky s cross functors theory We also thoroughly develop the theory of motivic complexes with integral coefficients over general bases along the lines of Suslin and Voevodsky Besides this achievement this volume provides a complete toolkit for the study of systems of coefficients satisfying Grothendieck six functors formalism including Grothendieck Verdier duality It gives a systematic account of cohomological descent theory with an emphasis on h descent It formalizes morphisms of coefficient systems with a view towards realization functors and comparison results The latter allows to understand the polymorphic nature of rational mixed motives They can be characterized by one of the following properties existence of transfers universality of rational algebraic K theory h descent tale descent orientation theory This monograph is a longstanding research work of the two authors The first three parts are written in a self contained manner and could be accessible to graduate students with a background in algebraic geometry and homotopy theory It is designed to be a reference work and could also be useful outside motivic homotopy theory The last part containing the most innovative results assumes some knowledge of motivic homotopy theory although precise statements and references are given

Character Map In Non-abelian Cohomology, The: Twisted, Differential, And Generalized Domenico Fiorenza,Hisham Sati,Urs Schreiber,2023-08-11 This book presents a novel development of fundamental and fascinating aspects of algebraic topology and mathematical physics extra ordinary and further generalized cohomology theories enhanced to twisted and differential geometric form with focus on firstly their rational approximation by generalized Chern character maps and then the resulting charge quantization laws in higher n form gauge field theories appearing in string theory and the classification of topological quantum materials Although crucial for understanding famously elusive effects in strongly interacting physics the relevant higher non abelian cohomology theory higher gerbes has had an esoteric reputation and remains underdeveloped Devoted to this end this book s theme is that various generalized cohomology theories are best viewed

through their classifying spaces or moduli stacks not necessarily infinite loop spaces from which perspective the character map is really an incarnation of the fundamental theorem of rational homotopy theory thereby not only uniformly subsuming the classical Chern character and a multitude of scattered variants that have been proposed but now seamlessly applicable in the hitherto elusive generality of twisted differential and non abelian cohomology In laying out this result with plenty of examples this book provides a modernized introduction and review of fundamental classical topics 1 abstract homotopy theory via model categories 2 generalized cohomology in its homotopical incarnation 3 rational homotopy theory seen via homotopy Lie theory whose fundamental theorem we recast as a twisted non abelian de Rham theorem which naturally induces the twisted non abelian character map

An Alpine Bouquet of Algebraic Topology Jérôme Scherer, 2018-05-30 This volume contains the proceedings of the Alpine Algebraic and Applied Topology Conference held from August 15-21, 2016 in Saas-Almagell, Switzerland. The papers cover a broad range of topics in modern algebraic topology including the theory of highly structured ring spectra, infinity categories and Segal spaces, equivariant homotopy theory, algebraic theory and topological cyclic periodic or Hochschild homology, intersection cohomology and symplectic topology

[Twenty-Four Hours of Local Cohomology](#) Srikanth B. Iyengar, Graham J. Leuschke, Anton Leykin, Claudia Miller, Ezra Miller, Anurag K. Singh, Uli Walther, 2022-07-19 This book is aimed to provide an introduction to local cohomology which takes cognizance of the breadth of its interactions with other areas of mathematics. It covers topics such as the number of defining equations of algebraic sets, connectedness properties of algebraic sets, connections to sheaf cohomology and to de Rham cohomology, Gröbner bases in the commutative setting as well as for D-modules, the Frobenius morphism and characteristic p methods, finiteness properties of local cohomology modules, semigroup rings and polyhedral geometry and hypergeometric systems arising from semigroups. The book begins with basic notions in geometry, sheaf theory and homological algebra leading to the definition and basic properties of local cohomology. Then it develops the theory in a number of different directions and draws connections with topology, geometry, combinatorics and algorithmic aspects of the subject

[The Motivic Anabelian Geometry of Local Heights on Abelian Varieties](#) L. Alexander Betts, 2024-12-13 View the abstract

[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

[New Spaces in Mathematics: Volume 1](#) Mathieu Anel, Gabriel Catren, 2021-04-01 After the development of manifolds and algebraic varieties in the previous century, mathematicians and physicists have continued to advance concepts of space. This book and its companion explore various new notions of space.

including both formal and conceptual points of view as presented by leading experts at the New Spaces in Mathematics and Physics workshop held at the Institut Henri Poincaré in 2015 The chapters in this volume cover a broad range of topics in mathematics including diffeologies synthetic differential geometry microlocal analysis topos theory infinity groupoids homotopy type theory category theoretic methods in geometry stacks derived geometry and noncommutative geometry It is addressed primarily to mathematicians and mathematical physicists but also to historians and philosophers of these disciplines

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

Global Homotopy Theory Stefan Schwede, 2018-09-06 A comprehensive self contained approach to global equivariant homotopy theory with many detailed examples and sample calculations

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

Homotopical Quantum Field Theory Donald Yau, 2019-11-11 This book provides a general and powerful definition of homotopy algebraic quantum field theory and homotopy prefactorization algebra using a new coend definition of the Boardman Vogt construction for a colored operad All of their homotopy coherent structures are explained in details along

with a comparison between the two approaches at the operad level With chapters on basic category theory trees and operads this book is self contained and is accessible to graduate students

From Categories to Homotopy Theory Birgit Richter, 2020-04-16 Category theory provides structure for the mathematical world and is seen everywhere in modern mathematics With this book the author bridges the gap between pure category theory and its numerous applications in homotopy theory providing the necessary background information to make the subject accessible to graduate students or researchers with a background in algebraic topology and algebra The reader is first introduced to category theory starting with basic definitions and concepts before progressing to more advanced themes Concrete examples and exercises illustrate the topics ranging from colimits to constructions such as the Day convolution product Part II covers important applications of category theory giving a thorough introduction to simplicial objects including an account of quasi categories and Segal sets Diagram categories play a central role throughout the book giving rise to models of iterated loop spaces and feature prominently in functor homology and homology of small categories

Topological Modular Forms Christopher L. Douglas, John Francis, André G. Henriques, Michael A. Hill, 2014-12-04 The theory of topological modular forms is an intricate blend of classical algebraic modular forms and stable homotopy groups of spheres The construction of this theory combines an algebro geometric perspective on elliptic curves over finite fields with techniques from algebraic topology particularly stable homotopy theory It has applications to and connections with manifold topology number theory and string theory This book provides a careful accessible introduction to topological modular forms After a brief history and an extended overview of the subject the book proper commences with an exposition of classical aspects of elliptic cohomology including background material on elliptic curves and modular forms a description of the moduli stack of elliptic curves an explanation of the exact functor theorem for constructing cohomology theories and an exploration of sheaves in stable homotopy theory There follows a treatment of more specialized topics including localization of spectra the deformation theory of formal groups and Goerss Hopkins obstruction theory for multiplicative structures on spectra The book then proceeds to more advanced material including discussions of the string orientation the sheaf of spectra on the moduli stack of elliptic curves the homotopy of topological modular forms and an extensive account of the construction of the spectrum of topological modular forms The book concludes with the three original pioneering and enormously influential manuscripts on the subject by Hopkins Miller and Mahowald

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

A Handbook of Model Categories Scott Balchin, 2021-10-29 This book outlines a vast array of techniques and methods regarding model categories without focussing on the intricacies of the proofs Quillen model categories are a fundamental tool for the understanding of homotopy theory While many introductions to model categories fall back on the same handful of canonical examples the present book highlights a large self contained collection of other examples which appear throughout the literature In particular it collects a highly scattered literature into a single volume The book is aimed at anyone who uses or is interested in using model categories to study homotopy theory It is written in such a way that it can be used as a reference guide for those who are already experts in the field However it can also be used as an introduction to the theory for novices

Foundations of Stable Homotopy Theory David Barnes, Constanze Roitzheim, 2020-03-26 The beginning graduate student in homotopy theory is confronted with a vast literature on spectra that is scattered across books articles and decades There is much folklore but very few easy entry points This comprehensive introduction to stable homotopy theory changes that It presents the foundations of the subject together in one place for the first time from the motivating phenomena to the modern theory at a level suitable for those with only a first course in algebraic topology Starting from stable homotopy groups and co homology theories the authors study the most important categories of spectra and the stable homotopy category before moving on to computational aspects and more advanced topics such as monoidal structures localisations and chromatic homotopy theory The appendix containing essential facts on model categories the numerous examples and the suggestions for further reading make this a friendly introduction to an often daunting subject

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In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Local Homotopy Theory Springer Monographs In Mathematics**," an enthralling opus penned by a highly acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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