Mathematical Surveys and Monographs

Volume 201

Topological Modular Forms

Christopher L. Douglas John Francis André G. Henriques Michael A. Hill Editors



American Mathematical Society

Topological Modular Forms Mathematical Surveys And Monographs

Luchezar L. Avramov

Topological Modular Forms Mathematical Surveys And Monographs:

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 The Adams Spectral Sequence for **Topological Modular Forms** Robert R. Bruner, John Rognes, 2021-09-30 The connective topological modular forms spectrum tmf is in a sense initial among elliptic spectra and as such is an important link between the homotopy groups of spheres and modular forms A primary goal of this volume is to give a complete account with full proofs of the homotopy of tmf and several tmf module spectra by means of the classical Adams spectral sequence thus verifying correcting and extending existing approaches In the process folklore results are made precise and generalized Anderson and Brown Comenetz duality and the corresponding dualities in homotopy groups are carefully proved The volume also includes an account of the homotopy groups of spheres through degree 44 with complete proofs except that the Adams conjecture is used without proof Also presented are modern stable proofs of classical results which are hard to extract from the literature Tools used in this book include a multiplicative spectral sequence generalizing a construction of Davis and Mahowald and computer software which computes the cohomology of modules over the Steenrod algebra and products therein Techniques from commutative algebra are used to make the calculation precise and finite The H ring structure of the sphere and of tmf are used to determine many differentials and relations New Directions in Homotopy Theory Nitya Kitchloo, Mona Merling, Jack Morava, Emily Riehl, W. Stephen Wilson, 2018-05-29 This volume contains the proceedings of the Second Mid Atlantic Topology Conference held from March 12 13 2016 at Johns Hopkins University in Baltimore Maryland The focus of the conference and subsequent papers was on applications of innovative methods from homotopy theory in category theory algebraic geometry and related areas

emphasizing the work of younger researchers in these fields Geometric and Topological Aspects of the Representation Theory of Finite Groups Ion F. Carlson, Srikanth B. Iyengar, Julia Pevtsova, 2018-10-04 These proceedings comprise two workshops celebrating the accomplishments of David I Benson on the occasion of his sixtieth birthday The papers presented at the meetings were representative of the many mathematical subjects he has worked on with an emphasis on group prepresentations and cohomology The first workshop was titled Groups Representations and Cohomology and held from June 22 to June 27 2015 at Sabhal Mr Ostaig on the Isle of Skye Scotland The second was a combination of a summer school and workshop on the subject of Geometric Methods in the Representation Theory of Finite Groups and took place at the Pacific Institute for the Mathematical Sciences at the University of British Columbia in Vancouver from July 27 to August 5 2016 The contents of the volume include a composite of both summer school material and workshop derived survey articles on geometric and topological aspects of the representation theory of finite groups The mission of the annually sponsored Summer Schools is to train and draw new students and help Ph D students transition to independent research Classes and Ohkawa's Theorem Takeo Ohsawa, Norihiko Minami, 2020-03-18 This volume originated in the workshop held at Nagoya University August 28 30 2015 focusing on the surprising and mysterious Ohkawa's theorem the Bousfield classes in the stable homotopy category SH form a set An inspiring extensive mathematical story can be narrated starting with Ohkawa s theorem evolving naturally with a chain of motivational questions Ohkawa s theorem states that the Bousfield classes of the stable homotopy category SH surprisingly forms a set which is still very mysterious Are there any toy models where analogous Bousfield classes form a set with a clear meaning The fundamental theorem of Hopkins Neeman Thomason and others states that the analogue of the Bousfield classes in the derived category of quasi coherent sheaves Dqc X form a set with a clear algebro geometric description However Hopkins was actually motivated not by Ohkawa's theorem but by his own theorem with Smith in the triangulated subcategory SHc consisting of compact objects in SH Now the following questions naturally occur 1 Having theorems of Ohkawa and Hopkins Smith in SH are there analogues for the Morel Voevodsky A1 stable homotopy category SH k which subsumes SH when k is a subfield of C 2 Was it not natural for Hopkins to have considered Dqc X c instead of Dqc X However whereas there is a conceptually simple algebro geometrical interpretation Dqc X c Dperf X it is its close relative Dbcoh X that traditionally ever since Oka and Cartan has been intensively studied because of its rich geometric and physical information This book contains developments for the rest of the story and much more including the chromatics homotopy theory which the Hopkins Smith theorem is based upon and applications of Lurie's higher Character Map In Non-abelian Cohomology, The: Twisted, Differential, And algebra all by distinguished contributors 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 **Interactions between Homotopy Theory and Algebra** Luchezar L. Avramov, 2007 This book is based on talks presented at the Summer School on Interactions between Homotopy theory and Algebra held at the University of Chicago in the summer of 2004 The goal of this book is to create a resource for background and for current directions of research related to deep connections between homotopy theory and algebra including algebraic geometry commutative algebra and representation theory. The articles in this book are aimed at the audience of beginning researchers with varied mathematical backgrounds and have been written with both the quality of exposition and the accessibility to novices in mind **Introduction to Stable Homotopy Theory** David Barnes, Constanze Roitzheim, 2020-03-26 A comprehensive introduction to stable homotopy theory for beginning graduate students from motivating phenomena to current research Equivariant Topology and Derived Algebra Scott Balchin, David Barnes, Magdalena Kedziorek, Markus Szymik, 2022 A collection of research papers both new and expository based on the interests of Professor J P C Greenlees Mathematical Foundations of Quantum Field Theory and Perturbative String Theory Hisham Sati, Urs Schreiber, 2011-12-07 Conceptual progress in fundamental theoretical physics is linked with the search for the suitable mathematical structures that model the physical systems Quantum field theory QFT has proven to be a rich source of ideas for mathematics for a long time However fundamental questions such as What is a QFT did not have satisfactory mathematical answers especially on spaces with arbitrary topology fundamental for the formulation of perturbative string theory This book contains a collection of papers highlighting the mathematical foundations of QFT and its relevance to perturbative string theory as well as the deep techniques that have been emerging in the last few years The papers are organized under three main chapters Foundations for Quantum Field Theory Quantization of Field Theories and Two Dimensional Quantum Field Theories An introduction written by the editors provides an overview of the main underlying

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web solar system project rubric this project will count as two test grades because there is two parts to the project activity please use the rubric below to guide your work this rubric will be used to score your project activity category level 4 exemplary level 3 proficient level 2 evident level 1 missing or not evident information about

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web irubric l2w7c52 students will create a powerpoint presentation that illustrates and accurately describes features of the sun planets moons and other celestial bodies in our solar system free rubric builder and assessment tools solar system model rubric pdf scribd - Aug 03 2022

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web for help as you need it but remember this is your project this paper must be turned in with your project minus 7 points if it is not included this project is due friday april 29 2016 solar system paper model project rubric total points earned 100 excellent 20 points good 17 points fair 14 points poor 10 points points earned

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web word document file this solar system project is a great way for students to demonstrate their knowledge as well as have an opportunity to be creative students will need to create a 3 d model and do research on their topic to present to a group this project comes with an easy to grade rubric

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web rubric is attached to help you and your parents figure out how the project will be graded it is your responsibility to keep up with the rubric to receive your final grade do your best on your model because you never know who will see it resources **irubric a model of our solar system rubric c9cwc4 rcampus** - Feb 09 2023

web students will take their knowledge of our solar system and create a 3 dimensional model of it the planets should be in the correct order and be relatively proportioned to each other example mars should not be bigger than jupiter the sun should be included as

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web fifth grade solar system project data analysis rubric this rubric will be used for the assessment of data collected during a solar system study rubric code m9xc94

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web mar 27 2019 solar system project rubric term 3 group project work science due date 15th feb 2019 3 students in a group solar system make a 3d model along with explanation slides charts posters on any one of the following 1 solar system including all planets 2 phases of moon 3 any planet dwarf planet as a separate entity 4

results for solar system project rubric tpt - May 12 2023

web this project will engage your students as they learn about each of the planets of the solar system it includes a research organizer to focus student research web links for possible research a rubric for ease of marking a student handout to explain the project and a teacher guide for ease of use

project and rubric dearborn public schools - Apr 11 2023

web a model of our solar system project and rubric we began our unit on the solar system about a month ago for this project students will take their knowledge of our solar system and create a 2 or 3 dimensional model of it