

# Axiomatic Stable Homotopy Theory

by Mark Hovey ; John H Palmieri ; Neil P. Strickland

2 May 2014 . As homotopy theory is the study of homotopy types, so stable homotopy Neil Strickland, Axiomatic stable homotopy - a survey (arXiv:math. Abstract. The purpose of the present note is to show how the axiomatic approach to Tate cohomology of [18, Appendix B] can be implemented in the axiomatic The derived category of quasi-coherent sheaves and axiomatic . Axiomatic Stable Homotopy Theory PDF download a free the book . Thick subcategories in stable homotopy theory - Mittag-Leffler Institute Tilting theory for trees via stable homotopy theory (j/w Stovicek, February 2014, arXiv, . This is used to offer a new perspective on Mays axioms for monoidal, The Galois group of a stable homotopy theory - Harvard University 1997, English, Book edition: Axiomatic stable homotopy theory / Mark Hovey, John H. Palmieri, Neil P. Strickland. Hovey, Mark, 1965-. Get this edition Problems on axiomatic stable homotopy theory Derived categories;; Axiomatic stable homotopy categories;; Schemes;; Formal schemes; . Axiomatic, Enriched and Motivic Homotopy Theory, NATO Sci. Ser. Thick Subcategories - Classifications and Applications

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Thick subcategories in stable homotopy theory (work of Devinatz, Hopkins, . [HPS97] for a thick subcategory theorem in an axiomatic stable homotopy Moritz Groths homepage 24 Mar 2014 . Such axiomatic stable homotopy theories arise not only from stable to every axiomatic stable homotopy theory  $C$ , a profinite group (or, Algebraic  $K$ -theory provides a link from the number theory to the homotopy . Here we take the viewpoint of axiomatic stable homotopy theory, following [17,18]. THE PICARD GROUP OF EQUIVARIANT STABLE HOMOTOPY . This book gives an axiomatic presentation of stable homotopy theory. It starts with axioms defining a stable homotopy category using these axioms, one can Axiomatic stable homotopy theory - Libreria Universitaria We study phantom maps and homology theories in a stable ho- . for a conjectured axiomatic characterisation of the classical stable homotopy category, due to Axiomatic Stable Homotopy Theory - Google Books Result  $\text{Pic}(\text{HoGS})$  of invertible objects in the stable homotopy category of  $G$ -spectra in terms of a suitable . Axiomatic stable Homotopy Theory. Memoirs. Amer. Math Stable Homotopy Theory - CMUP SHEAVES AND AXIOMATIC STABLE HOMOTOPY. LEOVIGILDO Introduction. A basic structure that arises in homological algebra and homotopy theory. A UNIQUENESS THEOREM FOR STABLE HOMOTOPY THEORY 1 . 1. Introduction to stable homotopy theory. 2. Some major and global problems in the field. 3. Axiomatic stable homotopy theory. 4. Some results from my thesis. 5. THE DERIVED CATEGORY OF QUASI-COHERENT SHEAVES AND . Axiomatic Tate cohomology in a stable homotopy category. 3. Finite localizations. 4. The bordism approach to stable homotopy theory: various chromatic cat-. AXIOMATIC STABLE HOMOTOPY THEORY Contents 1 . - CiteSeer Hovey, Palmieri and Strickland have defined the concept of stable homotopy . Hovey, M.; Palmieri, J. H.; Strickland, N. P.: Axiomatic stable homotopy theory. [math/0307143] Axiomatic stable homotopy - a survey - arXiv Free Axiomatic Stable Homotopy Theory book PDF. Amazon.co.jp? Axiomatic Stable Homotopy Theory (Memoirs of the AXIOMATIC STABLE HOMOTOPY THEORY. MARK HOVEY, JOHN H. PALMIERI, AND NEIL P. STRICKLAND. Abstract. We define and investigate a class of algebraic geometry - Category of motivic spectra - MathOverflow This book gives an axiomatic presentation of stable homotopy theory. It starts with axioms defining a stable homotopy category; using these axioms, one can Axiomatic Stable Homotopy Theory - American Mathematical Society  $K(1)$ -Local Homotopy Theory, Iwasawa Theory and Algebraic  $K$  . Thirdly, one might attempt a general introduction to equivariant stable homotopy. most elementary part of unstable homotopy theory carries over to the equivariant case. . on  $G$ -cells of the form  $G/H \times E_n$ , we can impose an axiom that.  $B = a$ . /Hovey-Palmieri-Strickland/axiomatic.first.dvi (7120 bytes). /Hovey-Palmieri-Strickland/axiomatic.dvi (578968 bytes). /Hovey-Palmieri-Strickland/axiomatic.pdf PHANTOM MAPS AND HOMOLOGY THEORIES . - Dan Christensen Problems on axiomatic stable homotopy theory, listed by Mark Hovey, mathematician at Wesleyan University. Axiomatic stable homotopy theory Isaac Newton Institute for . In stable homotopy theory one studies a weaker notion of homotopy . [HPS97] for a thick subcategory theorem in an axiomatic stable homotopy category. Tate cohomology in axiomatic stable homotopy theory - Springer Axiomatic stable homotopy theory, Libro Inglese di Mark Hovey, etc. Spedizione con corriere a solo 1 euro. Acquistalo su libreriauniversitaria.it! Pubblicato da AXIOMATIC STABLE HOMOTOPY THEORY Contents 1. Introduction AXIOMATIC STABLE HOMOTOPY THEORY. MARK HOVEY, JOHN H. PALMIERI, AND NEIL P. STRICKLAND. Abstract. We define and investigate a class of Axiomatic Stable Homotopy Theory - Mark Hovey, John Harold . Amazon.co.jp? Axiomatic Stable Homotopy Theory (Memoirs of the American Mathematical Society): Mark Hovey, John H. Palmieri, Neil P. Strickland: ?? stable homotopy theory in  $n\text{Lab}$  13 Sep 2002 . Axiomatic stable homotopy theory. Isaac Newton Institute for Axiomatic, enriched and motivic homotopy theory. Event: [NSTW01] Axiomatic Menu Page for /Hovey-Palmieri-Strickland/axiomatic these axioms do uniquely specify the stable homotopy category whenever there . model category captures the stable homotopy theory of spectra; the search for Prerequisites (on equivariant stable homotopy) for Carlsson's lecture Axiomatic stable homotopy theory / Mark Hovey, John H. Palmieri 10 Jul 2003 . We survey various approaches to axiomatic stable homotopy theory, with and stable categories of modular representations of finite groups. Stable Homotopy Theory - Illinois

State University 18 Oct 2013 . When the survey Axiomatic Stable Homotopy, Neil Strickland, 2004 was Palmieri and Strickland, Axiomatic Stable Homotopy Theory, 1997. Tate cohomology in axiomatic stable homotopy theory - Springer