

OPERATIONS IN CONNECTIVE K -THEORY

ALEXANDER MERKURJEV AND ALEXANDER VISHIK

ABSTRACT. In this article we classify additive operations in connective K -theory with various torsion-free coefficients. We discover that the answer for the integral case requires understanding of the \mathbb{Z} one. Moreover, although integral additive operations are topologically generated by Adams operations, these are not reduced to infinite linear combinations of the latter ones. We describe a topological basis for stable operations and relate it to a basis of stable operations in graded K -theory. We classify multiplicative operations in both theories and show that homogeneous additive stable operations with \mathbb{Z} -coefficients are topologically generated by stable multiplicative operations. This is not true for integral operations.

1. INTRODUCTION

Let k be a field of characteristic 0. An *oriented cohomology theory* A^* over k is a functor from the category $\mathbf{Sm}_k^{\text{op}}$ of smooth quasi-projective varieties over k to the category of \mathbb{Z} -graded commutative rings equipped with a push-forward structure and satisfying certain axioms. In this article, we study the, so-called, *small theories*. For these, the appropriate choice is [11, Definition 2.1] which employs a strong form of the localisation axiom and is some breed of the axioms of Panin-Smirnov [8, 9] and that of Levine-Morel [7, Definition 1.1.2]. In particular, every oriented cohomology theory A^* admits a theory of Chern classes c_i^A of vector bundles. Among such theories there is the universal one - the algebraic cobordism of Levine-Morel Ω^* [7]. We will work with the *free theories*, i.e. theories obtained from Ω^* by change of coefficients. These are exactly the theories of *rational type* for which the results of [11] apply.

Examples of free oriented cohomology theories are:

- *Chow theory* CH^* that assigns to a smooth variety X over k the Chow ring $\text{CH}^*(X)$;
- *Graded K -theory* $K_{\mathbb{Z}}^*$ taking X to the Laurent polynomial ring $K_0(X)[t, t^{-1}]$ (graded by the powers of the *Bott element* t of degree -1) over the Grothendieck ring $K_0(X)$;
- *Connective K -theory* taking a smooth variety X to the ring $\text{CK}^*(X)$ of X (see [3] and [5]).

The connective K -theory is the “smallest” oriented cohomology theory “living” above Chow theory and graded K -theory: there are natural graded morphisms

$$\begin{array}{ccc} & \text{CK}^*(X) & \\ & \swarrow \quad \searrow & \\ \text{CH}^*(X) & & K_{\mathbb{Z}}^*(X) \end{array}$$

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Operations In Connective K Theory:

Operations in Connective K-Theory Richard M. Kane, 1981 This paper constructs and studies a family of operations in complex connective K theory The operations arise from splitting a wedge product symbol localized at a prime p into a wedge of summands The operations are applied to obtain restrictions on the action of Steenrod powers on $H\mathbb{Z}_p X$ when $H\mathbb{Z}$ subscript p X is torsion free

Operations in Connective K-theory and Associated Cohomology Theories Gunnar Erik Carlsson, 1976 *The Operation Ring for Connective K-theory* Moshe Meiselman, 1967 Steenrod Operations in K-theory Larry William Cusick, 1981 **Stable Homotopy Around the Arf-Kervaire Invariant** Victor P. Snaith, 2009-03-28 Were I to take an iron gun And re it o towards the sun I grant twould reach its mark at last But not till many years had passed But should that bullet change its force And to the planets take its course Twould never reach the nearest star Because it is so very far from FACTS by Lewis Carroll 55 Let me begin by describing the two purposes which prompted me to write this monograph This is a book about algebraic topology and more especially about homotopy theory Since the inception of algebraic topology 217 the study of homotopy classes of continuous maps between spheres has enjoyed a very exc n n tional central role As is well known for homotopy classes of maps $f: S^n \rightarrow S^n$ with $n \geq 1$ the sole homotopy invariant is the degree which characterises the homotopy class completely The search for a continuous map between spheres of different dimensions and not homotopic to the constant map had to wait for its resolution until the remarkable paper of Heinz Hopf 111 In retrospect nding 3 an example was rather easy because there is a canonical quotient map from S^3 to S^2 the orbit space of the free circle action $S^3 \rightarrow S^2$ **Secondary Cohomology Operations** John R. Harper, 2002 Although the theory and applications of secondary cohomology operations are an important part of an advanced graduate level algebraic topology course there are few books on the subject The AMS now fills that gap with the publication of the present volume The author's main purpose in this book is to develop the theory of secondary cohomology operations for singular cohomology theory which is treated in terms of elementary constructions from general homotopy theory Among many applications considered are the Hopf invariant one theorem for all primes p including $p = 2$ Browder's theorem on higher Bockstein operations and cohomology theory of Massey Peterson fibrations Numerous examples and exercises help readers to gain a working knowledge of the theory A summary of more advanced parts of the core material is included in the first chapter Prerequisite is basic algebraic topology including the Steenrod operations The book is geared toward graduate students and research mathematicians interested in algebraic topology and can be used for self study or as a textbook for an advanced course on the topic It is available in both hardcover and softcover editions **Canadian Mathematical Bulletin**, 1986-06 Conference on Algebraic Topology in Honor of Peter Hilton Peter Hilton, Renzo A. Piccinini, Denis Sjerve, 1985 This book which is the proceedings of a conference held at Memorial University of Newfoundland August 1983 contains 18 papers in algebraic topology and homological algebra by collaborators

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