



# Iterating The Cobar Construction

**Hans J. Baues**



## Iterating The Cobar Construction:

Iterating the Cobar Construction Justin R. Smith, 1994 This paper develops a new invariant of a CW complex called the  $m$  structure and uses it to perform homotopy theoretic computations The  $m$  structure of a space encapsulates the coproduct structure as well as higher coproduct structures that determine Steenrod operations Given an  $m$  structure on the chain complex of a reduced simplicial complex of a pointed simply connected space one can equip the cobar construction of this chain complex with a natural  $m$  structure This result allows one to form iterated cobar constructions that are shown to be homotopy equivalent to iterated loop spaces

**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

Geometry of Loop Spaces and the Cobar Construction Hans J. Baues, 1980 The homology of iterated loop spaces capital Greek Omega superscript  $n$  italic  $X$  has always been a problem of major interest because it gives some insight into the homotopy of italic  $X$  among other things Therefore if italic  $X$  is a CW complex one has been interested in small CW models for capital Greek Omega superscript  $n$  italic  $X$  in order to compute the cellular chain complex The author proves a very general model theorem from which he can derive models in addition to very technical proofs of the model theorem for several other models

*Contemporary Trends in Algebraic Geometry and Algebraic Topology* Shiing-Shen Chern, 2002 The Wei Liang Chow and Kuo Tsai Chen Memorial Conference was proposed and held by Prof S S Chern in Nankai Institute of Mathematics It was devoted to memorializing those two outstanding and original Chinese mathematicians who had made significant contributions to algebraic geometry and algebraic topology respectively It also provided a forum for leading mathematicians to expound and discuss their views on new ideas in these fields as well as trends in 21st Century mathematics About 100 mathematicians participated in the conference including Sir Michael Atiyah Jacob Palis Phillip Griffiths David Eisenbud Philippe Tondeur Yujiro Kawamata Tian Gang etc This invaluable volume contains the selected papers presented at the conference The topics include canonical maps of Gorenstein 3 folds fundamental groups of algebraic curves Chen's iterated integrals algebraic fiber spaces and others

**Collected Papers of K.T. Chen** Kuo-Tsai Chen, Philippe Tondeur, 2001-06-21 Kuo Tsai Chen 1923 1987 is best known to the mathematics community for his work on iterated integrals and power series connections in conjunction with his research on the cohomology of loop spaces His work is intimately related to the theory of minimal models as developed by Dennis Sullivan whose own work was in part inspired by the research of Chen An outstanding and original mathematician Chen's work falls naturally into three periods his early work on group theory and links in the three sphere his subsequent work on formal differential equations which gradually developed into his most

powerful and important work and his work on iterated integrals and homotopy theory which occupied him for the last twenty years of his life The goal of Chen s iterated integrals program which is a de Rham theory for path spaces was to study the interaction of topology and analysis through path integration The present volume is a comprehensive collection of Chen s mathematical publications preceded by an article The Life and Work of Kuo Tsai Chen placing his work and research interests into their proper context and demonstrating the power and scope of his influence

**Conference on Algebraic Topology** ,1969      **Equivariant Infinite Loop Space Theory: The Space Level Story** J. Peter May, Mona Merling, Angélica M. Osorno, 2025-02-21 View the abstract      *On a Conjecture of Baues in the Theory of Loop Spaces* L. J. Billera, Mikhail M. Kapranov, Bernd Sturmfels, 1991      **Mathematical Reviews** ,2004      **Algebraic and Geometric Topology** ,2001      *Notices of the American Mathematical Society* American Mathematical Society, 1994      **Compositio Mathematica** ,1980      **Rapport** ,2001      *Annals of Mathematics* ,1982      Duke Mathematical Journal ,1968 Without specializing in a small number of subject areas this journal emphasizes the most active and influential areas of current mathematics      Abstracts of Papers Presented to the American Mathematical Society American Mathematical Society, 1993      *Catalogue, Books and Journals in Advanced Mathematics* American Mathematical Society, 1985      **The Cumulative Book Index** ,1995 A world list of books in the English language      **Bulletin of the American Mathematical Society** ,1977      **Manuscripta Mathematica** ,1987

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