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The theory makes use of a full fledged import of homotopy theoretic techniques into the subject of C*-algebras. The spaces in C*-homotopy theory are certain hybrids of functors represented by C*-algebras and spaces studied in classical homotopy theory.

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In this work, we construct from ground up a homotopy theory of C*-algebras. This is achieved in parallel with the development of classical homotopy theory by first introducing an unstable model

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Homotopy theory of C - algebras December 4, 2013 Petr R. Ivankov* e-mail: * monsto.ivankov@gmail.com
Abstract Gelfand - Na imark theorem supplies controvariant functor from category of com mutative C - algebras to category of locally compact Hausdorff spaces. Therefore C algebra is alternative representation of a topological space. Similarly category of (noncommutative) C algebras may be

Homotopy - Wikipedia
The idea of homotopy can be turned into a formal category of category theory. The homotopy category is the category whose objects are topological spaces, and whose morphisms are homotopy equivalence classes of continuous maps. Two topological spaces X and Y are homotopic in this category if and only if they are homotopy equivalent. Then a functor on the category of topological spaces is

Homotopy type theory - Wikipedia
In mathematical logic and computer science, homotopy type theory (HoTT / h ɒ t /) is the unification turning the judgement that two terms of a given type are equal in intensional type theory into an actual identity type

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Homotopy theory and C * algebras are central topics in contemporary mathematics. This book introduces a modern homotopy theory for C*-algebras. One basic idea

of the setup is to merge C*-algebras and spaces studied in
algebraic topology into one category comprising C*-
spaces. These objects are

Homotopy theory of C -algebras - folk.uio.no
Homotopy theory of C -algebras Paul Arne øs r December
15, 2008 Abstract In this work, we construct from ground
up a homotopy theory of C -algebras.

**HOMOTOPICAL ALGEBRA FOR C -ALGEBRAS -
arxiv.org**
Basic homotopy theory for C -algebras can be developed
in an analogous way to the homotopy theory for
topological spaces, using the Gelfand-Naimark duality
between pointed compact Hausdor spaces and abelian C -
algebras.

1 An introduction to homotopy theory
1301Y Geometry and Topology. 1 An introduction to
homotopy theory This semester, we will continue to study
the topological properties of manifolds, but we will also
consider

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In this work, we construct from ground up a homotopy
theory of C*-algebras. This is achieved in parallel with the
development of classical homotopy theory by first
introducing an unstable model.

**From the Basic Homotopy Lemma to the Classification
of $C ...**
This book examines some recent developments in the
theory of \(C^*\)-algebras, which are algebras of operators
on Hilbert spaces. An elementary introduction to the
technical part of the theory is given via a basic homotopy
lemma concerning a pair of almost commuting unitaries.

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Free ...**
The stable homotopy category of C*-algebras gives rise to
invariants such as stable homotopy groups and bigraded
cohomology and homology theories. We work out
examples related to the emerging subject of
noncommutative motives and zeta functions of C*-
algebras. In addition, we employ homotopy theory to
define a new type of K-theory of C*-algebras.

**Homotopy Theory of C*-Algebras | Paul Arne øs r |
Springer**
Homotopy theory and C* algebras are central topics in
contemporary mathematics. This book introduces a
modern homotopy theory for C*-algebras. One basic idea
of the setup is to merge C*-algebras and spaces studied in
algebraic topology into one category comprising C*-
spaces. These objects are

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Isabel Vogt A (Brief) History of Homotopy Theory. A
Classi cation Theorem Theorem (Jordan, 1866) Two
orientable surfaces with boundaries are homeomorphic if
and only if they have the same genus and the same number
of boundary curves. His terminology for homeomorphic
'applicable; one to the other without tearing or duplication'
Isabel Vogt A (Brief) History of Homotopy Theory. The
Transition