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Cyclic Cohomology And Noncommutative Geometry

**Vladimir E. Nazaykinskiy, A. Yu.
Savin, B. Yu. Sternin**



Cyclic Cohomology And Noncommutative Geometry:

Cyclic Cohomology and Noncommutative Geometry Joachim J. R. Cuntz, Masoud Khalkhali, 1997-01-01

Noncommutative geometry is a new field that is among the great challenges of present day mathematics. Its methods allow one to treat noncommutative algebras such as algebras of pseudodifferential operators, group algebras or algebras arising from quantum field theory on the same footing as commutative algebras, that is as spaces. Applications range over many fields of mathematics and mathematical physics. This volume contains the proceedings of the workshop on Cyclic Cohomology and Noncommutative Geometry held at The Fields Institute, Waterloo, ON, in June 1995. The workshop was part of the program for the special year on operator algebras and its applications.

Cyclic Homology in Non-Commutative Geometry Joachim Cuntz, Georges Skandalis, Boris Tsygan, 2013-03-14. Cyclic homology was introduced in the early eighties independently by Connes and Tsygan. They came from different directions: Connes wanted to associate homological invariants to K homology classes and to describe the index pairing with K theory in that way, while Tsygan was motivated by algebraic K theory and Lie algebra cohomology. At the same time, Karoubi had done work on characteristic classes that led him to study related structures without, however, arriving at cyclic homology properly speaking. Many of the principal properties of cyclic homology were already developed in the fundamental article of Connes and in the long paper by Feigin and Tsygan. In the sequel, cyclic homology was recognized quickly by many specialists as a new intriguing structure in homological algebra with unusual features. In a first phase, it was tried to treat this structure as well as possible within the traditional framework of homological algebra. The cyclic homology groups were computed in many examples and new important properties such as product structures, excision for H -unital ideals or connections with cyclic objects and simplicial topology were established. An excellent account of the state of the theory after that phase is given in the book of Loday.

Cyclic Cohomology and Noncommutative Geometry, 2012. **Cyclic Cohomology at 40: Achievements and Future Prospects** A. Connes, C. Consani, B. I. Dundas, M. Khalkhali, H. Moscovici, 2023-02-23. This volume contains the proceedings of the virtual conference on Cyclic Cohomology at 40: Achievements and Future Prospects held from September 27 to October 1, 2021, and hosted by the Fields Institute for Research in Mathematical Sciences, Toronto, ON, Canada. Cyclic cohomology, since its discovery forty years ago in noncommutative differential geometry, has become a fundamental mathematical tool with applications in domains as diverse as analysis, algebraic K theory, algebraic geometry, arithmetic geometry, solid state physics, and quantum field theory. The reader will find survey articles providing a user-friendly introduction to applications of cyclic cohomology in such areas as higher categorical algebra, Hopf algebras, symmetries, de Rham-Witt complex, quantum physics, etc., in which cyclic homology plays the role of a unifying theme. The researcher will find frontier research articles in which the cyclic theory provides a computational tool of great relevance. In particular, in analysis, cyclic cohomology index formulas capture the higher invariants of manifolds where the group symmetries are extended to Hopf algebra actions, and where Lie algebra cohomology is greatly

extended to the cyclic cohomology of Hopf algebras which becomes the natural receptacle for characteristic classes In algebraic topology the cyclotomic structure obtained using the cyclic subgroups of the circle action on topological Hochschild homology gives rise to remarkably significant arithmetic structures intimately related to crystalline cohomology through the de Rham Witt complex Fontaine's theory and the Fargues Fontaine curve

Cyclic Homology in Non-Commutative Geometry Joachim Cuntz, Georges Skandalis, Boris Tsygan, 2014-01-15 Contributions by three authors treat aspects of noncommutative geometry that are related to cyclic homology The authors give rather complete accounts of cyclic theory from different points of view The connections between bivariant K theory and cyclic theory via generalized Chern characters are discussed in detail Cyclic theory is the natural setting for a variety of general abstract index theorems A survey of such index theorems is given and the concepts and ideas involved in these theorems are explained

Noncommutative Geometry Alain Connes, 1994-11-22 This English version of the path breaking French book on this subject gives the definitive treatment of the revolutionary approach to measure theory geometry and mathematical physics developed by Alain Connes Profusely illustrated and invitingly written this book is ideal for anyone who wants to know what noncommutative geometry is what it can do or how it can be used in various areas of mathematics quantization and elementary particles and fields First full treatment of the subject and its applications Written by the pioneer of this field Broad applications in mathematics Of interest across most fields Ideal as an introduction and survey Examples treated include the space of Penrose tilings the space of leaves of a foliation the space of irreducible unitary representations of a discrete group the phase space in quantum mechanics the Brillouin zone in the quantum Hall effect A model of space time

Noncommutative Geometry Alain Connes, Joachim Cuntz, Erik G. Guentner, Nigel Higson, Jerome Kaminker, John E. Roberts, 2003-12-15 Noncommutative Geometry is one of the most deep and vital research subjects of present day Mathematics Its development mainly due to Alain Connes is providing an increasing number of applications and deeper insights for instance in Foliations K Theory Index Theory Number Theory but also in Quantum Physics of elementary particles The purpose of the Summer School in Martina Franca was to offer a fresh invitation to the subject and closely related topics the contributions in this volume include the four main lectures cover advanced developments and are delivered by prominent specialists

Noncommutative Geometry and Global Analysis Henri Moscovici, 2011 This volume represents the proceedings of the conference on Noncommutative Geometric Methods in Global Analysis held in honor of Henri Moscovici from June 29 July 4 2009 in Bonn Germany Henri Moscovici has made a number of major contributions to noncommutative geometry global analysis and representation theory This volume which includes articles by some of the leading experts in these fields provides a panoramic view of the interactions of noncommutative geometry with a variety of areas of mathematics It focuses on geometry analysis and topology of manifolds and singular spaces index theory group representation theory connections of noncommutative geometry with number theory and arithmetic geometry Hopf algebras and their cyclic cohomology

Basic

Noncommutative Geometry Masoud Khalkhali, 2009 Basic Noncommutative Geometry provides an introduction to noncommutative geometry and some of its applications The book can be used either as a textbook for a graduate course on the subject or for self study It will be useful for graduate students and researchers in mathematics and theoretical physics and all those who are interested in gaining an understanding of the subject One feature of this book is the wealth of examples and exercises that help the reader to navigate through the subject While background material is provided in the text and in several appendices some familiarity with basic notions of functional analysis algebraic topology differential geometry and homological algebra at a first year graduate level is helpful Developed by Alain Connes since the late 1970s noncommutative geometry has found many applications to long standing conjectures in topology and geometry and has recently made headways in theoretical physics and number theory The book starts with a detailed description of some of the most pertinent algebra geometry correspondences by casting geometric notions in algebraic terms then proceeds in the second chapter to the idea of a noncommutative space and how it is constructed The last two chapters deal with homological tools cyclic cohomology and Connes Chern characters in K theory and K homology culminating in one commutative diagram expressing the equality of topological and analytic index in a noncommutative setting Applications to integrality of noncommutative topological invariants are given as well Publisher's description

Elliptic Theory and Noncommutative Geometry

Vladimir E. Nazaykinskiy, A. Yu. Savin, B. Yu. Sternin, 2008-06-30 This comprehensive yet concise book deals with nonlocal elliptic differential operators These are operators whose coefficients involve shifts generated by diffeomorphisms of the manifold on which the operators are defined This is the first book featuring a consistent application of methods of noncommutative geometry to the index problem in the theory of nonlocal elliptic operators To make the book self contained the authors have included necessary geometric material

Noncommutative Geometry And Physics 3 - Proceedings Of The Noncommutative Geometry And Physics 2008, On K-theory And D-branes & Proceedings Of The RIMS Thematic Year 2010 On Perspectives In Deformation Quantization And Noncommutative Geometry Giuseppe Dito, Hitoshi Moriyoshi, Toshikazu Natsume, Yoshiaki Maeda, Satoshi Watamura, Motoko Kotani, 2013-01-11 Noncommutative differential geometry is a novel approach to geometry aimed in part at applications in physics It was founded in the early eighties by the 1982 Fields Medalist Alain Connes on the basis of his fundamental works in operator algebras It is now a very active branch of mathematics with actual and potential applications to a variety of domains in physics ranging from solid state to quantization of gravity The strategy is to formulate usual differential geometry in a somewhat unusual manner using in particular operator algebras and related concepts so as to be able to plug in noncommutativity in a natural way Algebraic tools such as K theory and cyclic cohomology and homology play an important role in this field It is an important topic both for mathematics and physics

[An Invitation to Noncommutative Geometry](#) Masoud Khalkhali, Matilde Marcolli, 2008 A walk in the noncommutative garden A Connes and M Marcolli Renormalization of noncommutative quantum field theory H Grosse and R

Wulkenhaar Lectures on noncommutative geometry M Khalkhali Noncommutative bundles and instantons in Tehran G Landi and W D van Suijlekom Lecture notes on noncommutative algebraic geometry and noncommutative tori S Mahanta Lectures on derived and triangulated categories B Noohi Examples of noncommutative manifolds complex tori and spherical manifolds J Plazas D branes in noncommutative field theory R J Szabo **An Invitation to Noncommutative Geometry** Masoud Khalkhali, Matilde Marcolli, 2008 This is the first existing volume that collects lectures on this important and fast developing subject in mathematics The lectures are given by leading experts in the field and the range of topics is kept as broad as possible by including both the algebraic and the differential aspects of noncommutative geometry as well as recent applications to theoretical physics and number theory K-theory and Noncommutative Geometry Guillermo Cortiñas, 2008 Since its inception 50 years ago K theory has been a tool for understanding a wide ranging family of mathematical structures and their invariants topological spaces rings algebraic varieties and operator algebras are the dominant examples The invariants range from characteristic classes in cohomology determinants of matrices Chow groups of varieties as well as traces and indices of elliptic operators Thus K theory is notable for its connections with other branches of mathematics Noncommutative geometry develops tools which allow one to think of noncommutative algebras in the same footing as commutative ones as algebras of functions on noncommutative spaces The algebras in question come from problems in various areas of mathematics and mathematical physics typical examples include algebras of pseudodifferential operators group algebras and other algebras arising from quantum field theory To study noncommutative geometric problems one considers invariants of the relevant noncommutative algebras These invariants include algebraic and topological K theory and also cyclic homology discovered independently by Alain Connes and Boris Tsygan which can be regarded both as a noncommutative version of de Rham cohomology and as an additive version of K theory There are primary and secondary Chern characters which pass from K theory to cyclic homology These characters are relevant both to noncommutative and commutative problems and have applications ranging from index theorems to the detection of singularities of commutative algebraic varieties The contributions to this volume represent this range of connections between K theory noncommutative geometry and other branches of mathematics *Cyclic Cohomology Within the Differential Envelope* Daniel Kastler, 1988

Perspectives on Noncommutative Geometry Masoud Khalkhali, Guoliang Yu, Asymptotic Cyclic Cohomology Michael Puschnigg, 2006-11-14 The aim of cyclic cohomology theories is the approximation of K theory by cohomology theories defined by natural chain complexes The basic example is the approximation of topological K theory by de Rham cohomology via the classical Chern character A cyclic cohomology theory for operator algebras is developed in the book based on Connes work on noncommutative geometry Asymptotic cyclic cohomology faithfully reflects the basic properties and features of operator K theory It thus becomes a natural target for a Chern character The central result of the book is a general Grothendieck Riemann Roch theorem in noncommutative geometry with values in asymptotic cyclic homology

Besides this the book contains numerous examples and calculations of asymptotic cyclic cohomology groups **Elements of Noncommutative Geometry** Jose M. Gracia-Bondia, Joseph C. Varilly, Hector Figueroa, 2013-11-27 **Aspects of Boundary Problems in Analysis and Geometry** Juan Gil, Thomas Krainer, Ingo Witt, 2012-12-06 Boundary problems constitute an essential field of common mathematical interest The intention of this volume is to highlight several analytic and geometric aspects of boundary problems with special emphasis on their interplay It includes surveys on classical topics presented from a modern perspective as well as reports on current research The collection splits into two related groups analysis and geometry of geometric operators and their index theory elliptic theory of boundary value problems and the Shapiro Lopatinsky condition *Surveys in Noncommutative Geometry* Nigel Higson, John Roe, 2006 In June 2000 the Clay Mathematics Institute organized an Instructional Symposium on Noncommutative Geometry in conjunction with the AMS IMS SIAM Joint Summer Research Conference These events were held at Mount Holyoke College in Massachusetts from June 18 to 29 2000 The Instructional Symposium consisted of several series of expository lectures which were intended to introduce key topics in noncommutative geometry to mathematicians unfamiliar with the subject Those expository lectures have been edited and are reproduced in this volume The lectures of Rosenberg and Weinberger discuss various applications of noncommutative geometry to problems in ordinary geometry and topology The lectures of Lagarias and Tretkoff discuss the Riemann hypothesis and the possible application of the methods of noncommutative geometry in number theory Higson gives an account of the residue index theorem of Connes and Moscovici Noncommutative geometry is to an unusual extent the creation of a single mathematician Alain Connes The present volume gives an extended introduction to several aspects of Connes work in this fascinating area

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