

Structure of Compact Quantum Groups $A_\nu(Q)$ and $B_\nu(Q)$ and their Isomorphism Classification

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The Structure Of Compact Groups The Structure Of Compact Groups

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The Structure of Compact Groups Karl H. Hofmann, Sidney A. Morris, 2020-06-08 This book is designed both as a textbook for high level graduate courses and as a reference for researchers who need to apply the structure and representation theory of compact groups A gentle introduction to compact groups and their representation theory is followed by self contained courses on linear and compact Lie groups and on locally compact abelian groups This fourth edition was updated with the latest developments in the field [The Structure of Compact Groups](#) Karl H. Hofmann, Sidney A. Morris, 2013-08-29 Dealing with subject matter of compact groups that is frequently cited in fields like algebra topology functional analysis and theoretical physics this book now in its third revised and augmented edition has been conceived with the dual purpose of providing a text book for upper level graduate courses or seminars and of serving as a source book for research specialists who need to apply the structure and representation theory of compact groups After a gentle introduction to compact groups and their representation theory the book presents self contained courses on linear Lie groups on compact Lie groups and on locally compact abelian groups However the thrust of book points in the direction of the structure theory of infinite dimensional not necessarily commutative compact groups unfettered by weight restrictions or dimensional bounds In the process it utilizes infinite dimensional Lie algebras and the exponential function of arbitrary compact groups *The Structure of Compact Groups* Karl Heinrich Hofmann, Sidney A. Morris, 2013 Dealing with subject matter of compact groups that is frequently cited in fields like algebra topology functional analysis and theoretical physics this book now in its third revised and augmented edition has been conceived with the dual purpose of providing a text book for upper level graduate courses or seminars and of serving as a source book for research specialists who need to apply the structure and representation theory of compact groups After a gentle introduction to compact groups and their representation theory the book presents self contained courses on linear Lie groups on compact Lie groups and on locally compact abelian groups However the thrust of book points in the direction of the structure theory of infinite dimensional not necessarily commutative compact groups unfettered by weight restrictions or dimensional bounds In the process it utilizes infinite dimensional Lie algebras and the exponential function of arbitrary compact groups **The Structure of Compact Groups** Karl H. Hofmann, Sidney A. Morris, 2023-10-24 The subject matter of compact groups is frequently cited in fields like algebra topology functional analysis and theoretical physics This book serves the dual purpose of providing a text for upper level graduate students and of being a source book for researchers who need the structure and representation theory of compact groups After a gentle introduction to compact groups and their representation theory the book presents self contained courses on linear Lie groups and on locally compact abelian groups Appended chapters contain the material for self contained courses on abelian groups and on category theory Using the Lie algebras and the exponential function of arbitrary compact groups the book avoids unnecessary restrictions to finite dimensional or abelian compact groups Earlier editions of

1998 2006 2013 and 2020 have been quoted for instruction and research The present edition conceptually sharpens polishes and improves the earlier material For instance it includes a treatment of the Bohr compactification of topological groups which fits perfectly into the general treatment of adjoint functors that the book treats in an appendix of its own and which in the abelian environment connects neatly with the Pontryagin van Kampen duality of compact abelian groups having been discussed in the book in great detail The link between arbitrary compact groups and their weakly complete group algebras is as extensively discussed as is now the theory of weakly complete universal enveloping algebras of the Lie algebras of compact groups All of this is based on the category of weakly complete real and complex vector spaces and its precise duality to the category of ordinary real respectively complex vector spaces is treated in an appendix systematically

Locally Compact Groups Markus Stroppel, 2006 Locally compact groups play an important role in many areas of mathematics as well as in physics The class of locally compact groups admits a strong structure theory which allows to reduce many problems to groups constructed in various ways from the additive group of real numbers the classical linear groups and from finite groups The book gives a systematic and detailed introduction to the highlights of that theory In the beginning a review of fundamental tools from topology and the elementary theory of topological groups and transformation groups is presented Completions Haar integral applications to linear representations culminating in the Peter Weyl Theorem are treated Pontryagin duality for locally compact Abelian groups forms a central topic of the book Applications are given including results about the structure of locally compact Abelian groups and a structure theory for locally compact rings leading to the classification of locally compact fields Topological semigroups are discussed in a separate chapter with special attention to their relations to groups The last chapter reviews results related to Hilbert's Fifth Problem with the focus on structural results for non Abelian connected locally compact groups that can be derived using approximation by Lie groups The book is self contained and is addressed to advanced undergraduate or graduate students in mathematics or physics It can be used for one semester courses on topological groups on locally compact Abelian groups or on topological algebra Suggestions on course design are given in the preface Each chapter is accompanied by a set of exercises that have been tested in classes

The Structure of Compact Groups Karl Heinrich Hofmann, Sidney A. Morris, 2006 Deals with the subject matter of compact groups that is frequently cited in fields like algebra topology functional analysis and theoretical physics This book is suitable for upper level graduate courses or seminars It is useful for research specialists who need to apply the structure and representation theory of compact groups

Cohomology Theories for Compact Abelian Groups Karl H. Hofmann, Paul S. Mostert, 2012-12-06 Of all topological algebraic structures compact topological groups have perhaps the richest theory since 80 many different fields contribute to their study Analysis enters through the representation theory and harmonic analysis differential geometry the theory of real analytic functions and the theory of differential equations come into the play via Lie group theory point set topology is used in describing the local geometric structure of compact groups via limit spaces

global topology and the theory of manifolds again play a role through Lie group theory and of course algebra enters through the cohomology and homology theory. A particularly well understood subclass of compact groups is the class of compact abelian groups. An added element of elegance is the duality theory which states that the category of compact abelian groups is completely equivalent to the category of discrete abelian groups with all arrows reversed. This allows for a virtually complete algebraisation of any question concerning compact abelian groups. The subclass of compact abelian groups is not so special within the category of compact groups as it may seem at first glance. As is very well known the local geometric structure of a compact group may be extremely complicated but all local complication happens to be abelian. Indeed via the duality theory the complication in compact connected groups is faithfully reflected in the theory of torsion free discrete abelian groups whose notorious complexity has resisted all efforts of complete classification in ranks greater than two.

Cohomology Theories for Compact Abelian Groups Eric C Nummela, Karl H Hofmann, Paul S Mostert, 1974-04-19

The Lie Theory of Connected Pro-Lie Groups Karl Heinrich Hofmann, Sidney A. Morris, 2007 Lie groups were introduced in 1870 by the Norwegian mathematician Sophus Lie. A century later Jean Dieudonné quipped that Lie groups had moved to the center of mathematics and that one cannot undertake anything without them. If a complete topological group G can be approximated by Lie groups in the sense that every identity neighborhood U of G contains a normal subgroup N such that G/N is a Lie group then it is called a pro Lie group. Every locally compact connected topological group and every compact group is a pro Lie group. While the class of locally compact groups is not closed under the formation of arbitrary products the class of pro Lie groups is. For half a century locally compact pro Lie groups have drifted through the literature yet this is the first book which systematically treats the Lie and structure theory of pro Lie groups irrespective of local compactness. This study fits very well into the current trend which addresses infinite dimensional Lie groups. The results of this text are based on a theory of pro Lie algebras which parallels the structure theory of finite dimensional real Lie algebras to an astonishing degree even though it has had to overcome greater technical obstacles. This book exposes a Lie theory of connected pro Lie groups and hence of connected locally compact groups and illuminates the manifold ways in which their structure theory reduces to that of compact groups on the one hand and of finite dimensional Lie groups on the other. It is a continuation of the author's fundamental monograph on the structure of compact groups 1998 2006 and is an invaluable tool for researchers in topological groups Lie theory harmonic analysis and representation theory. It is written to be accessible to advanced graduate students wishing to study this fascinating and important area of current research which has so many fruitful interactions with other fields of mathematics.

Cohomology Theories for Compact Abelian Groups Karl Heinrich Hofmann, Paul Stallings Mostert, 1973

The Structure of Locally Compact Groups Joseph Robert Shoenfield, 1956

Topological Groups: Yesterday, Today, Tomorrow Sidney A. Morris, 2018-09-27 This book is a printed edition of the Special Issue Topological Groups Yesterday Today Tomorrow that was published in Axioms

Abelian Groups László

Fuchs, 2015-12-12 Written by one of the subject's foremost experts this book focuses on the central developments and modern methods of the advanced theory of abelian groups while remaining accessible as an introduction and reference to the non-specialist. It provides a coherent source for results scattered throughout the research literature with lots of new proofs. The presentation highlights major trends that have radically changed the modern character of the subject in particular the use of homological methods in the structure theory of various classes of abelian groups and the use of advanced set-theoretical methods in the study of undecidability problems. The treatment of the latter trend includes Shelah's seminal work on the undecidability in ZFC of Whitehead's Problem while the treatment of the former trend includes an extensive but non-exhaustive study of p -groups torsion-free groups mixed groups and important classes of groups arising from ring theory. To prepare the reader to tackle these topics the book reviews the fundamentals of abelian group theory and provides some background material from category theory set theory topology and homological algebra. An abundance of exercises are included to test the reader's comprehension and to explore noteworthy extensions and related sidelines of the main topics. A list of open problems and questions in each chapter invite the reader to take an active part in the subject's further development.

Encyclopaedia of Mathematics Michiel Hazewinkel, 2013-12-01 This ENCYCLOPAEDIA OF MATHEMATICS aims to be a reference work for all parts of mathematics. It is a translation with updates and editorial comments of the Soviet Mathematical Encyclopaedia published by Soviet Encyclopaedia Publishing House in five volumes in 1977-1985. The annotated translation consists of ten volumes including a special index volume. There are three kinds of articles in this ENCYCLOPAEDIA. First of all there are survey-type articles dealing with the various main directions in mathematics where a rather fine subdivision has been used. The main requirement for these articles has been that they should give a reasonably complete up-to-date account of the current state of affairs in these areas and that they should be maximally accessible. On the whole these articles should be understandable to mathematics students in their first specialization years to graduates from other mathematical areas and depending on the specific subject to specialists in other domains of science engineers and teachers of mathematics. These articles treat their material at a fairly general level and aim to give an idea of the kind of problems techniques and concepts involved in the area in question. They also contain background and motivation rather than precise statements of precise theorems with detailed definitions and technical details on how to carry out proofs and constructions. The second kind of article of medium length contains more detailed concrete problems results and techniques.

The Structure of P -local Compact Groups Àlex González de Miguel, 2010

Introduction To Compact Lie Groups Howard D Fegan, 1991-07-30 There are two approaches to compact Lie groups by computation as matrices or theoretically as manifolds with a group structure. The great appeal of this book is the blending of these two approaches. The theoretical results are illustrated by computations and the theory provides a commentary on the computational work. Indeed there are extensive computations of the structure and representation theory for the classical

groups SU_n , SO_n and Sp_n . A second exciting feature is that the differential geometry of a compact Lie group both the classical curvature studies and the more recent heat equation methods are treated. A large number of formulas for the connection and curvature are conveniently gathered together. This book provides an excellent text for a first course in compact Lie groups.

The Structure of Compact Groups of Galaxies María Luisa Montoya, Guillermo González Casado, 1995

Structure Theorems of Compact Groups James Glimm, 1957

Abstract Harmonic Analysis Edwin Hewitt, Kenneth A. Ross, 1963

Vol I Structure of topological groups integration theory group representations

Vol II Structure and analysis for compact groups Analysis on locally compact abelian groups

Topological Groups Sidney A. Morris, 2019-03-05

Following the tremendous reception of our first volume on topological groups called *Topological Groups Yesterday Today and Tomorrow* we now present our second volume. Like the first volume this collection contains articles by some of the best scholars in the world on topological groups. A feature of the first volume was surveys and we continue that tradition in this volume with three new surveys. These surveys are of interest not only to the expert but also to those who are less experienced. Particularly exciting to active researchers especially young researchers is the inclusion of over three dozen open questions. This volume consists of 11 papers containing many new and interesting results and examples across the spectrum of topological group theory and related topics. Well known researchers who contributed to this volume include Taras Banach, Michael Megrelishvili, Sidney A. Morris, Saharon Shelah, George A. Willis, Olga V. Sipacheva and Stephen Wagner.

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