

## Ideal Structure of Operator and Measure Algebras

By

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**Abstract.** Let  $H$  denote a finite dimensional Hilbert space with subspace  $E$ . The set  $J(E) = \{T \in B(H) : E \subseteq \ker T\}$  is a subalgebra of  $B(H)$ . A complete description of the ideal (two-sided, left and right) structure of  $J(E)$  is given. Let  $G$  denote a compact group with dual object  $\Sigma(G)$ , and let  $\sigma$  be an element of  $\Sigma(G)$ . The results concerning  $J(E)$  are applied to certain convolution subalgebras of  $M(G)$ , the algebras having the property that the set of operators,  $\mu(\sigma)$ , where  $\mu$  lies in the algebra, is of the form  $J(E)$ . In particular, all the minimal two-sided and right ideals are listed. The technique used is an extension of one employed by HEWITT and ROSS in [1] to study the closed ideals of some convolution subalgebras of  $M(G)$  which contain  $T(G)$ .

### 1. Introduction

The study of the ideal structure of convolution algebras of measures defined on locally compact groups has long been a central problem in harmonic analysis. In the case of the familiar algebras such as  $L^p(G)$ ,  $1 \leq p < \infty$ , or  $C(G)$ , for any compact group, the structure theory of closed ideals is simple; see for example § 38 of [1]. The important observation made is that the closed ideal structure for each of these algebras is the same as that of  $L^1(G)$ . In [2] REITER defined Segal algebras and showed that each such algebra also shared this property.

HEWITT and ROSS used a bare handed approach to write down many of the ideals in the algebras they considered. They observed that ideals in the algebra could be produced by first studying the ideal structure of the operator algebra  $B(H)$  where  $H$  is a finite dimensional Hilbert space.

In this paper, which is intended to provide the preliminary material required for [4] while presenting some results of independent interest, we show that the technique used by HEWITT and ROSS may be applied to a larger class of algebras if  $B(H)$  is replaced by some of its subalgebras. We choose to study the algebras  $J(E)$  defined by

# On The Ideal Structure Of Operator Algebras

**D Kirk**



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**Algebras** Reese Tregg Prosser, 1963     On the ideal structure of operator algebras, by R.T. Prosser American Mathematical Society,     *The Ideal Structure of Operator Algebra* Reese T. Prosser, 1963     On the Ideal Structure of Operator Algebras Reese T. Prosser,     **Split Faces and Ideal Structure of Operator Algebras** Harald Hanche-Olsen, 1980     The Calculus of One-Sided  $M$ -Ideals and Multipliers in Operator Spaces David P. Blecher, Vrej Zariqian, 2006 The theory of one sided  $M$  ideals and multipliers of operator spaces is simultaneously a generalization of classical  $M$  ideals in operator algebras and aspects of the theory of Hilbert  $C$  modules and their maps Here we give a systematic exposition of this theory The main part of this memoir consists of a calculus for one sided  $M$  ideals and multipliers i e a collection of the properties of one sided  $M$  ideals and multipliers with respect to the basic constructions met in functional analysis This is intended to be a reference tool for noncommutative functional analysts who may encounter a one sided  $M$  ideal or multiplier in their work     *Operator Algebras and Applications, Part 1* Richard V. Kadison, 1982     *Semicrossed Products of Operator Algebras by Semigroups* Kenneth R. Davidson, Adam Fuller, Evgenios T. A. Kakariadis, 2017-04-25 The authors examine the semicrossed products of a semigroup action by endomorphisms on a  $C$  algebra or more generally of an action on an arbitrary operator algebra by completely contractive endomorphisms The choice of allowable representations affects the corresponding universal algebra The authors seek quite general conditions which will allow them to show that the  $C$  envelope of the semicrossed product is a full corner of a crossed product of an auxiliary  $C$  algebra by a group action Their analysis concerns a case by case dilation theory on covariant pairs In the process we determine the  $C$  envelope for various semicrossed products of possibly nonselfadjoint operator algebras by spanning cones and lattice ordered abelian semigroups     *Introduction To Operator Algebras* Bingren Li, 1992-09-25 This book is an introductory text on one of the most important fields of Mathematics the theory of operator algebras It offers a readable exposition of the basic concepts techniques structures and important results of operator algebras Written in a self contained manner with an emphasis on understanding it serves as an ideal text for graduate students     *Operator Algebras and Their Applications* Peter A. Fillmore, James A. Mingo, 1997 The study of operator algebras which grew out of von Neumann's work in the 1920s and the 1930s on modelling quantum mechanics has in recent years experienced tremendous growth and vitality This growth has resulted in significant applications in other areas both within and outside mathematics The field was a natural candidate for a 1994 1995 programme year in Operator Algebras and Applications held at The Fields Institute for Research in the Mathematical Sciences This volume contains a selection of papers that arose from the seminars and workshops of the programme Topics covered include the classification of amenable  $C$  algebras the Baum Connes conjecture  $E_0$  semigroups subfactors  $E$  theory quasicrystals and the solution to a long standing problem in operator theory can almost commuting self adjoint matrices be approximated by commuting self

adjoint matrices      **Operator Algebras and Operator Theory** Liming Ge,1998 This volume contains the proceedings from the International Conference on Operator Algebras and Operator Theory held at the East China Normal University in Shanghai China Participants in the conference ranged from graduate students to postdocs to leading experts who came from around the world Topics covered were C algebras von Neumann algebras non self adjoint operator algebras wavelets operator spaces and other related areas This work consists of contributions from invited speakers and some mathematicians who were unable to attend It presents important mathematical ideas while maintaining the uniqueness and excitement of this very successful event      *Lyapunov Theorems for Operator Algebras* Charles A. Akemann,Joel Anderson,1991 In 1940

Lyapunov proved that the range of a nonatomic vector valued measure is compact and convex In the present memoir we take this theorem apart and perturb each hypothesis thereby extending and generalizing Lyapunov's result in many directions

**M-Ideals in Banach Spaces and Banach Algebras** Peter Harmand,Dirk Werner,Wend Werner,2006-11-15 This book provides a comprehensive exposition of M ideal theory a branch of geometric functional analysis which deals with certain subspaces of Banach spaces arising naturally in many contexts Starting from the basic definitions the authors discuss a number of examples of M ideals e g the closed two sided ideals of C algebras and develop their general theory Besides applications to problems from a variety of areas including approximation theory harmonic analysis C algebra theory and Banach space geometry are presented The book is mainly intended as a reference volume for researchers working in one of these fields but it also addresses students at the graduate or postgraduate level Each of its six chapters is accompanied by a Notes and Remarks section which explores further ramifications of the subject and gives detailed references to the literature An extensive bibliography is included      *Functional Analysis and Operator Algebras* Kenneth R. Davidson,2025-05-11 This book offers a comprehensive introduction to various aspects of functional analysis and operator algebras In Part I readers will find the foundational material suitable for a one semester course on functional analysis and linear operators Additionally Part I includes enrichment topics that provide flexibility for instructors Part II covers the fundamentals of Banach algebras and C algebras followed by more advanced material on C and von Neumann algebras This section is suitable for use in graduate courses with instructors having the option to select specific topics Part III explores a range of important topics in operator theory and operator algebras These include  $H_p$  spaces isometries and Toeplitz operators nest algebras dilation theory applications to various classes of nonself adjoint operator algebras and noncommutative convexity and Choquet theory This material is suitable for graduate courses and learning seminars offering instructors flexibility in selecting topics

*Operator Algebras* Bruce Blackadar,2006-03-09 This volume attempts to give a comprehensive discussion of the theory of operator algebras C algebras and von Neumann algebras The volume is intended to serve two purposes to record the standard theory in the Encyclopaedia of Mathematics and to serve as an introduction and standard reference for the specialized volumes in the series on current research topics in the subject Since there are already numerous excellent treatises on

various aspects of the subject how does this volume make a signi cant addition to the literature and how does it differ from the other books in the subject In short why another book on operator algebras The answer lies partly in the first paragraph above More importantly no other single reference covers all or even almost all of the material in this volume I have tried to cover all of the main aspects of standard or classical operator algebra theory the goal has been to be well encyclopedic Of course in a subject as vast as this one authors must make highly subjective judgments as to what to include and what to omit as well as what level of detail to include and I have been guided as much by my own interests and prejudices as by the needs of the authors of the more specialized volumes

### **Selfadjoint and Nonselfadjoint Operator Algebras and Operator Theory**

Robert S. Doran, 1991 This book contains papers presented at the NSF CBMS Regional Conference on Coordinates in Operator Algebras held at Texas Christian University in Fort Worth in May 1990 During the conference in addition to a series of ten lectures by Paul S Muhly which will be published in a CBMS Regional Conference Series volume there were twenty eight lectures delivered by conference participants on a broad range of topics of current interest in operator algebras and operator theory This volume contains slightly expanded versions of most of those lectures Participants were encouraged to bring open problems to the conference and as a result there are over one hundred problems and questions scattered throughout this volume Readers will appreciate this book for the overview it provides of current topics and methods of operator algebras and operator theory

*Perfect  $C^*$ -Algebras* Charles A. Akemann, Frederic W. Shultz, 1985 This monograph investigates *C* algebras

### Lectures on von Neumann Algebras Serban-Valentin Stratila, Laszlo

Zsido, 2019-05-09 Written in lucid language this valuable text discusses fundamental concepts of von Neumann algebras including bounded linear operators in Hilbert spaces finite von Neumann algebras linear forms on algebra of operators geometry of projections and classification of von Neumann algebras in an easy to understand manner The revised text covers new material including the first two examples of factors of type II<sub>1</sub> an example of factor of type III and theorems for von Neumann algebras with a cyclic and separating vector Pedagogical features including solved problems and exercises are interspersed throughout the book

### Operator Algebras, Quantization, and Noncommutative Geometry Robert S.

Doran, Richard V. Kadison, 2004 John von Neumann and Marshall Stone were two giants of Twentieth Century mathematics In honor of the 100th anniversary of their births a mathematical celebration was organized featuring developments in fields where both men were major influences This volume contains articles from the AMS Special Session Operator Algebras Quantization and Noncommutative Geometry A Centennial Celebration in Honor of John von Neumann and Marshall H Stone Papers range from expository and refereed and cover a broad range of mathematical topics reflecting the fundamental ideas of von Neumann and Stone Most contributions are expanded versions of the talks and were written exclusively for this volume Included among Also featured is a reprint of P R Halmos's The Legend of John von Neumann The book is suitable for graduate students and researchers interested in operator algebras and applications including noncommutative geometry

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