

# **Rings, Modules, Algebras, and Abelian Groups**

edited by  
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# Rings Modules Algebras And Abelian Groups

**Andrei V. Kelarev**



## **Rings Modules Algebras And Abelian Groups:**

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**Abelian Groups, Rings, Modules, and Homological Algebra** Pat Goeters, Overtoun M.G. Jenda, 2006-01-27 About the book In honor of Edgar Enochs and his venerable contributions to a broad range of topics in Algebra top researchers from around the world gathered at Auburn University to report on their latest work and exchange ideas on some of today's foremost research topics This carefully edited volume presents the refereed papers of the participants of these talks along with contributions from other veteran researchers who were unable to attend These papers reflect many of the current topics in Abelian Groups Commutative Algebra Commutative Rings Group Theory Homological Algebra Lie Algebras and Module Theory Accessible even to beginning mathematicians many of these articles suggest problems and programs for future study This volume is an outstanding addition to the literature and a valuable handbook for beginning as well as seasoned researchers in Algebra about the editors H PAT GOETERS completed his undergraduate studies in mathematics and computer science at Southern Connecticut State University and received his Ph D in 1984 from the University of Connecticut under the supervision of William J Wickless After spending one year in a post doctoral position in Wesleyan University under the tutelage of James D Reid Goeters was invited for a tenure track position in Auburn University by Ulrich F Albrecht Soon afterwards William Ullery and Overtoun Jenda were hired and so began a lively Algebra group OVERTOUN M G JENDA received his bachelor's degree in Mathematics from Chancellor College the University of Malawi He moved to the U S 1977 to pursue graduate studies at University of Kentucky earning his Ph D in 1981 under the supervision of Professor Edgar Enochs He then returned to Chancellor College where he was a lecturer assistant professor for three years He moved to the University of Botswana for another three year stint as a lecturer before moving back to the University of Kentucky as a visiting assistant professor in 1987 In 1988 he joined the Algebra research group at Auburn University

**Rings, Modules, Algebras, and Abelian Groups** Alberto Facchini, Evan Houston, Luigi Salce, 2004-01-28 Rings Modules Algebras and Abelian Groups summarizes the proceedings of a recent algebraic conference held at Venice International University in Italy Surveying the most influential developments in the field this reference reviews the latest research on Abelian groups algebras and their representations module and ring theory and topological algebraic structures

and provides more than 600 current references and 570 display equations for further exploration of the topic It provides stimulating discussions from world renowned names including Laszlo Fuchs Robert Gilmer Saharon Shelah Daniel Simson and Richard Swan to celebrate 40 years of study on cumulative rings Describing emerging theories *Abelian Groups, Rings and Modules* Andrei V. Kelarev, 2001 This volume presents the proceedings from the conference on Abelian Groups Rings and Modules AGRAM held at the University of Western Australia Perth Included are articles based on talks given at the conference as well as a few specially invited papers The proceedings were dedicated to Professor L szl Fuchs The book includes a tribute and a review of his work by his long time collaborator Professor Luigi Salce Four surveys from leading experts follow Professor Salce s article They present recent results from active research areas *Rings, Modules, and the Total* Friedrich Kasch, Adolf Mader, 2004-06-25 Accessible to anyone with a basic knowledge of ring and module theory A short introduction to torsion free Abelian groups is included **Groups, Rings And Modules With Applications** M.R. Adhikari, A. Adhikari, 2003 **Endomorphism Rings of Abelian Groups** Piotr A. Krylov, Alexander V. Mikhalev, Askar Tuganbaev, 2003-07-31 Every Abelian group can be related to an associative ring with an identity element the ring of all its endomorphisms Recently the theory of endomorphism rings of Abelian groups has become a rapidly developing area of algebra On the one hand it can be considered as a part of the theory of Abelian groups on the other hand the theory can be considered as a branch of the theory of endomorphism rings of modules and the representation theory of rings There are several reasons for studying endomorphism rings of Abelian groups first it makes it possible to acquire additional information about Abelian groups themselves to introduce new concepts and methods and to find new interesting classes of groups second it stimulates further development of the theory of modules and their endomorphism rings The theory of endomorphism rings can also be useful for studies of the structure of additive groups of rings  $E$  modules and homological properties of Abelian groups The books of Baer 52 and Kaplansky 245 have played an important role in the early development of the theory of endomorphism rings of Abelian groups and modules Endomorphism rings of Abelian groups are much studied in monographs of Fuchs 170 172 and 173 Endomorphism rings are also studied in the works of Kurosh 287 Arnold 31 and Benabdallah 63 Abelian Groups, Module Theory, and Topology Dikran Dikranjan, 2019-05-16 Features a stimulating selection of papers on abelian groups commutative and noncommutative rings and their modules and topological groups Investigates currently popular topics such as Butler groups and almost completely decomposable groups *Mathematical Reviews*, 2008 **Rings, Modules and Radicals** Andor Kertész, 1973 Groups, Rings, Modules Maurice Auslander, David Buchsbaum, 2014-06-18 This classic monograph is geared toward advanced undergraduates and graduate students The treatment presupposes some familiarity with sets groups rings and vector spaces The four part approach begins with examinations of sets and maps monoids and groups categories and rings The second part explores unique factorization domains general module theory semisimple rings and modules and Artinian rings Part three s topics

include localization and tensor products principal ideal domains and applications of fundamental theorem The fourth and final part covers algebraic field extensions and Dedekind domains Exercises are provided at the end of each chapter Dover 2014 republication of the edition originally published by Harper Row Publishers New York 1974 See every Dover book in print at [www.doverpublications.com](http://www.doverpublications.com) Abelian Groups and Modules Paul C. Eklof, 1999-08 This volume contains the refereed proceedings of the International Conference on Abelian Groups and Modules held at the Dublin Institute of Technology in Ireland from August 10 until August 14 1998 The meeting brought together more than 50 researchers and graduate students from 14 countries around the world In a series of eight invited survey talks experts in the field presented several active areas of research including Almost completely decomposable abelian groups Butler groups and almost free groups nbsp the classification problem and invariants of special classes of torsion free abelian groups Totally projective groups their automorphism groups and their group rings questions about unique passage between these categories Radicals commuting with products The Ziegler spectra of Neumann regular rings and the class semi groups of Pr 1 4fer domains The Krull Schmidt property for valuation domains These main talks were accompanied by many other presentations of current research on abelian groups and modules Methods from model theory category theory infinite combinatorics representation theory classical algebra and geometry were applied to the study of abelian groups and modules conversely results and methods from abelian group theory were applied to general module theory and non commutative groups All this is reflected in the 30 articles in this volume which introduce the reader to an active and attractive part of algebra that over the years has gained much from its position at the crossroads of mathematics Lively discussions at the conference influenced the final work on the presented papers which convey some sense of the intellectual ferment they generated and stimulate the reader to consider and actively investigate the topics and problems contained therein **Algebras, Rings and Modules** Michiel Hazewinkel, Nadiya Gubareni, V.V. Kirichenko, 2006-01-18 Associative rings and algebras are very interesting algebraic structures In a strict sense the theory of algebras in particular noncommutative algebras originated from a single example namely the quaternions created by Sir William R Hamilton in 1843 This was the first example of a noncommutative numbers system During the next forty years mathematicians introduced other examples of noncommutative algebras began to bring some order into them and to single out certain types of algebras for special attention Thus low dimensional algebras division algebras and commutative algebras were classified and characterized The first complete results in the structure theory of associative algebras over the real and complex fields were obtained by T Molien E Cartan and G Frobenius Modern ring theory began when J H Wedderburn proved his celebrated classification theorem for finite dimensional semisimple algebras over arbitrary fields Twenty years later E Artin proved a structure theorem for rings satisfying both the ascending and descending chain condition which generalized Wedderburn structure theorem The Wedderburn Artin theorem has since become a cornerstone of noncommutative ring theory The purpose of this book is to introduce the subject of the structure theory of associative rings

This book is addressed to a reader who wishes to learn this topic from the beginning to research level We have tried to write a self contained book which is intended to be a modern textbook on the structure theory of associative rings and related structures and will be accessible for independent study

**Algebra: Rings, Modules and Categories [by] Carl Faith** Carl Faith,1973

**Lectures on Rings and Modules** Joachim Lambek,2009 This book is an introduction to the theory of associative rings and their modules designed primarily for graduate students The standard topics on the structure of rings are covered with a particular emphasis on the concept of the complete ring of quotients A survey of the fundamental concepts of algebras in the first chapter helps to make the treatment self contained The topics covered include selected results on Boolean and other commutative rings the classical structure theory of associative rings injective modules and rings of quotients The final chapter provides an introduction to homological algebra Besides three appendices on further results there is a six page section of historical comments Table of Contents Fundamental Concepts of Algebra 1 1 Rings and related algebraic systems 1 2 Subrings homomorphisms ideals 1 3 Modules direct products and direct sums 1 4 Classical isomorphism theorems Selected Topics on Commutative Rings 2 1 Prime ideals in commutative rings 2 2 Prime ideals in special commutative rings 2 3 The complete ring of quotients of a commutative ring 2 4 Rings of quotients of commutative semiprime rings 2 5 Prime ideal spaces Classical Theory of Associative Rings 3 1 Primitive rings 3 2 Radicals 3 3 Completely reducible modules 3 4 Completely reducible rings 3 5 Artinian and Noetherian rings 3 6 On lifting idempotents 3 7 Local and semiperfect rings Injectivity and Related Concepts 4 1 Projective modules 4 2 Injective modules 4 3 The complete ring of quotients 4 4 Rings of endomorphisms of injective modules 4 5 Regular rings of quotients 4 6 Classical rings of quotients 4 7 The Faith Utumi theorem Introduction to Homological Algebra 5 1 Tensor products of modules 5 2 Hom and otimes as functors 5 3 Exact sequences 5 4 Flat modules 5 5 Torsion and extension products Appendixes Comments Bibliography Index Review from Zentralblatt Math Due to their clarity and intelligible presentation these lectures on rings and modules are a particularly successful introduction to the surrounding circle of ideas Review from American Mathematical Monthly An introduction to associative rings and modules which requires of the reader only the mathematical maturity which one would attain in a first year graduate algebra course in order to make the contents of the book as accessible as possible the author develops all the fundamentals he will need In addition to covering the basic topics the author covers some topics not so readily available to the nonspecialist the chapters are written to be as independent as possible which will be appreciated by students making their first acquaintance with the subject one of the most successful features of the book is that it can be read by graduate students with little or no help from a specialist

CHEL 283 H **Grundlagen der Modul- und Ringtheorie** Robert Wisbauer,1988 *Algebra-Berichte* ,1973 *Mathematica - revue d'analyse numérique et de théorie de l'approximation* ,2003

**Algebra** Carl Faith,2012-12-06 VI of Oregon lectures in 1962 Bass gave simplified proofs of a number of Morita Theorems incorporating ideas of Chase and Schanuel One of the Morita theorems characterizes when

there is an equivalence of categories  $\text{mod } A \cong \text{mod } B$  for two rings  $A$  and  $B$ . Morita's solution organizes ideas so efficiently that the classical Wedderburn-Artin theorem is a simple consequence and moreover a similarity class  $A_J$  in the Brauer group  $\text{Br } k$  of Azumaya algebras over a commutative ring  $k$  consists of all algebras  $B$  such that the corresponding categories  $\text{mod } A$  and  $\text{mod } B$  consisting of  $k$ -linear morphisms are equivalent by a  $k$ -linear functor. For fields  $\text{Br } k$  consists of similarity classes of simple central algebras and for arbitrary commutative  $k$  this is subsumed under the Azumaya [51, 1] and Auslander-Goldman [60] Brauer group. Numerous other instances of a wedding of ring theory and category albeit a shotgun wedding are contained in the text. Furthermore in my attempt to further simplify proofs notably to eliminate the need for tensor products in Bass's exposition I uncovered a vein of ideas and new theorems lying wholly within ring theory. This constitutes much of Chapter 4. The Morita theorem is Theorem 4.29 and the basis for it is a correspondence theorem for projective modules Theorem 4.7 suggested by the Morita context. As a by-product this provides foundation for a rather complete theory of simple Noetherian rings but more about this in the introduction.

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