

Frank W. Anderson Kent R. Fuller

Rings and Categories of Modules

Second Edition

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Rings Categories Of Modules

K.M. Rangaswamy, David Arnold



Rings Categories Of Modules:

Rings and Categories of Modules Frank W. Anderson, Kent R. Fuller, 2012-12-06 This book is intended to provide a reasonably self contained account of a major portion of the general theory of rings and modules suitable as a text for introductory and more advanced graduate courses We assume the familiarity with rings usually acquired in standard undergraduate algebra courses Our general approach is categorical rather than arithmetical The continuing theme of the text is the study of the relationship between the one sided ideal structure that a ring may possess and the behavior of its categories of modules Following a brief outline of set theoretic and categorical foundations the text begins with the basic definitions and properties of rings modules and homomorphisms and ranges through comprehensive treatments of direct sums finiteness conditions the Wedderburn Artin Theorem the Jacobson radical the hom and tensor functions Morita equivalence and duality decomposition theory of injective and projective modules and semi perfect and perfect rings In this second edition we have included a chapter containing many of the classical results on artinian rings that have helped to form the foundation for much of the contemporary research on the representation theory of artinian rings and finite dimensional algebras Both to illustrate the text and to extend it we have included a substantial number of exercises covering a wide spectrum of difficulty There are of course many important areas of ring and module theory that the text does not touch upon

Lectures on Modules and Rings Tsit-Yuen Lam, 2012-12-06 Textbook writing must be one of the cruelest of self inflicted tortures Carl Faith Math Reviews 54 5281 So why didn't I heed the warning of a wise colleague especially one who is a great expert in the subject of modules and rings The answer is simple I did not learn about it until it was too late My writing project in ring theory started in 1983 after I taught a year long course in the subject at Berkeley My original plan was to write up my lectures and publish them as a graduate text in a couple of years My hopes of carrying out this plan on schedule were however quickly dashed as I began to realize how much material was at hand and how little time I had at my disposal As the years went by I added further material to my notes and used them to teach different versions of the course Eventually I came to the realization that writing a single volume would not fully accomplish my original goal of giving a comprehensive treatment of basic ring theory At the suggestion of Ulrike Schmickler Hirzebruch then Mathematics Editor of Springer Verlag I completed the first part of my project and published the write up in 1991 as A First Course in

Noncommutative Rings GTM 131 hereafter referred to as First Course or simply FC **Methods of Graded Rings** Constantin Nastasescu, Freddy van Oystaeyen, 2004-02-19 The Category of Graded Rings The Category of Graded Modules Modules over Strongly Graded Rings Graded Clifford Theory Internal Homogenization External Homogenization Smash Products Localization of Graded Rings Application to Gradability Appendix A Some Category Theory Appendix B Dimensions in an abelian Category Bibliography Index Artinian Rings Kent R. Fuller, 1989 **Modules over Discrete Valuation**

Rings Piotr A. Krylov, Askar A. Tuganbaev, 2018-09-24 This book provides the first systematic treatment of modules over

discrete valuation domains which play an important role in various areas of algebra especially in commutative algebra Many important results representing the state of the art are presented in the text along with interesting open problems This updated edition presents new approaches on p adic integers and modules and on the determinability of a module by its automorphism group Contents Preliminaries Basic facts Endomorphism rings of divisible and complete modules Representation of rings by endomorphism rings Torsion free modules Mixed modules Determinity of modules by their endomorphism rings Modules with many endomorphisms or automorphisms

Abelian Groups, Rings, Modules, and Homological Algebra Pat Goeters, Overtoun M.G. Jenda, 2016-04-19 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 par

Rings, Groups, and Algebras X. Cao, 2020-12-22 Integrates and summarizes the most significant developments made by Chinese mathematicians in rings groups and algebras since the 1950s Presents both survey articles and recent research results Examines important topics in Hopf algebra representation theory semigroups finite groups homology algebra module theory valuation theory and more

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

Exercises in Modules and Rings T.Y. Lam, 2009-12-08 The idea of writing this book came roughly at the time of publication of my graduate text *Lectures on Modules and Rings* Springer GTM Vol 189 1999 Since that time teaching obligations and intermittent intervention of other projects caused prolonged delays in the work on this volume Only a lucky break in my schedule in 2006 enabled me to put the finishing touches on the completion of this long overdue book This book is intended to serve a dual purpose First it is designed as a problem book for *Lectures* As such it contains the statements and full solutions of the many exercises that appeared in *Lectures* Second this book is also offered as a reference and repository for general information in the theory of modules and rings that may be hard to find in the standard textbooks in the field As a companion volume to *Lectures* this work covers the same mathematical material as its parent work namely the part of ring theory that makes substantial use of the notion of modules The two books thus share the same table of contents with the first half treating projective injective and flat modules homological and uniform dimensions

and the second half dealing with noncommutative localizations and Goldie's theorems maximal rings of quotients Frobenius and quasi Frobenius rings concluding with Morita's theory of category equivalences and dualities *Cogroups and Co-rings in Categories of Associative Rings* George M. Bergman, Adam O. Hausknecht, 1996 This book studies representable functors among well known varieties of algebras All such functors from associative rings over a fixed ring R to each of the categories of abelian groups associative rings Lie rings and to several others are determined Results are also obtained on representable functors on varieties of groups semigroups commutative rings and Lie algebras The book includes a Symbol index which serves as a glossary of symbols used and a list of the pages where the topics so symbolized are treated and a Word and phrase index The authors have strived and succeeded in creating a volume that is very user friendly **An Introduction to Rings and Modules** A. J. Berrick, M. E. Keating, 2000-05-01 This concise introduction to ring theory module theory and number theory is ideal for a first year graduate student as well as being an excellent reference for working mathematicians in other areas Starting from definitions the book introduces fundamental constructions of rings and modules as direct sums or products and by exact sequences It then explores the structure of modules over various types of ring noncommutative polynomial rings Artinian rings both semisimple and not and Dedekind domains It also shows how Dedekind domains arise in number theory and explicitly calculates some rings of integers and their class groups About 200 exercises complement the text and introduce further topics This book provides the background material for the authors forthcoming companion volume Categories and Modules Armed with these two texts the reader will be ready for more advanced topics in K theory homological algebra and algebraic number theory Algebras, Rings and Modules Michiel Hazewinkel, Nadiya Gubarenko, 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 number 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 Introduction to Ring and Module Theory Alberto Facchini, 2025-03-29 This textbook is designed for a first course in ring theory module theory and category theory Written following several decades of teaching experience it stands out with its clear and engaging style featuring thorough explanations and attention to detail Carefully selected exercises encourage active learning and problem solving The textbook integrates elementary category theory with basic concepts and examples developed throughout the course Although the primary focus is on rings and modules relevant notions for other algebraic structures such as groups and semigroups are also discussed Thus this book aims at introducing students to noncommutative rings and modules within a broader algebraic context Aimed at advanced undergraduates or master students in mathematics this textbook is suitable both for use in the classroom and self study Whereas the first part of the book covers a basic course in ring and module theory the latter part includes optional deepening topics Algebra: Rings, Modules and Categories [by] Carl Faith Carl Faith, 1973 **Model Categories** Mark Hovey, 2007 Model categories are used as a tool for inverting certain maps in a category in a controllable manner They are useful in diverse areas of mathematics This book offers a comprehensive study of the relationship between a model category and its homotopy category It develops the theory of model categories giving a development of the main examples **Rings and Categories of Modules** Frank Wylie Anderson, Kent R. Fuller, 1971 Ring Theory V1, 1988-06-01 **Groups, Modules, and Model Theory - Surveys and Recent Developments** Manfred Droste, László Fuchs, Brendan Goldsmith, Lutz Strüngmann, 2017-06-02 This volume focuses on group theory and model theory with a particular emphasis on the interplay of the two areas The survey papers provide an overview of the developments across group module and model theory while the research papers present the most recent study in those same areas With introductory sections that make the topics easily accessible to students the papers in this volume will appeal to beginning graduate students and experienced researchers alike As a whole this book offers a cross section view of the areas in group module and model theory covering topics such as DP minimal groups Abelian groups countable 1 transitive trees and module approximations The papers in this book are the proceedings of the conference New Pathways between Group Theory and Model Theory which took place February 1 4 2016 in M lheim an der Ruhr Germany in honor of the editors colleague R diger G bel This publication is dedicated to Professor G bel who passed away in 2014 He was one of the leading experts in Abelian group theory *Abelian Groups and Modules* K.M. Rangaswamy, David Arnold, 1996-08-16 Contains the proceedings of an international conference on abelian groups and modules held recently in Colorado Springs Presents the latest developments in abelian groups that have facilitated cross fertilization of new techniques from diverse areas such as the representation theory of posets model theory set theory and module theory **Slenderness** Radoslav Milan Dimitric, Radoslav Dimitric, 2019 A leading expert presents a unified concept of slenderness in Abelian categories with numerous open problems and exercises

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