

Completely Regular Semigroups

Mario Petrich
Norman R. Reilly

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Completely Regular Semigroups

Thomas Leonard Pirnot



Completely Regular Semigroups:

Completely Regular Semigroup Varieties Mario Petrich, Norman R. Reilly, 2025-02-04 This book presents further developments and applications in the area of completely regular semigroup theory beginning with applications of Polk's theorem to obtain detailed descriptions of various kernel classes including the K class covers of the kernel class of all bands. The important property of modularity of the lattice of varieties of completely regular semigroups is then employed to analyse various principal sublattices. This is followed by a study of certain important complete congruences on the lattice, the group local and core relations. The next chapter is devoted to a further treatment of certain free objects and related word problems. There are many constructions in the theory of semigroups. Those that have played an important role in the theory of varieties of completely regular semigroups are presented as they apply in this context. The mapping that takes each variety to its intersection with the variety of bands is a complete retraction of the lattice of varieties of completely regular semigroups onto the lattice of band varieties and so induces a complete congruence for which every class has a greatest member. The sublattice generated by these greatest members is then investigated with the help of many applications of Polk's theorem. The book closes with a fascinating conjecture regarding the structure of this sublattice. Completely Regular Semigroup Varieties

Mario Petrich, Norman R. Reilly, 2024-03-11 This book is a unified treatment of the most important core developments in the theory of completely regular semigroup theory as it stands today. This volume focuses on the lattice of varieties of completely regular semigroups. Since any in-depth study of the lattice of varieties requires an understanding of free completely regular semigroups, the book begins by describing the free object on countably infinite sets and the properties of the lattice of fully invariant congruences on the free object. The authors introduce various associated relations and operators on the lattice of varieties of completely regular semigroups. Following that, the book covers the sublattice of varieties of bands with a focus on the influence of that sublattice on the structure of the whole lattice. The book concludes with the remarkable theorem due to Polk describing the whole lattice of varieties of completely regular as a subdirect product of lattices, some of which are well understood. The authors include recent advances, insights, results, and techniques throughout the book.

Completely Regular Semigroups Mario Petrich, Norman R. Reilly, 1999-04-27 Present a systematic treatment of completely regular semigroups from introductory to research level, comprised of preliminaries on lattices, semigroups, varieties, and complete regularity, congruences, and relations on the congruence lattice, and varieties of completely regular semigroups through kernels and traces of congruences and Malcev products. *Presentations of Completely Regular Semigroups* Komanamana Subrahmonia Ajan, 1993 **Regular Semigroups as Extensions** Francis J. Pastijn, Mario Petrich, 1985 **The Free Completely Regular Semigroup as a Set** Alfred H. Clifford, 1976

Completely Regular Semirings Sunil Kumar Maity, 2013 Completely regular semigroup plays an important role in semigroup theory. Completely regular semigroups are nothing but union of its maximal subgroups. Similar to semigroup one

may ask whether we can extend completely regular semigroups to completely regular semirings so that completely regular semiring would have analogous properties as completely regular semigroup In order to answer this question we defined completely regular semiring and show that any completely regular semiring can be expressed as a union of skew rings Also here we have characterized completely simple semirings and finally established that a semiring is completely simple if and only if it isomorphic to a Rees matrix semiring In this connection we defined Clifford semirings generalized Clifford semirings semisimple Clifford semirings and studied their properties

Semigroups and Their Applications Simon M.

Goberstein, Peter M. Higgins, 2012-12-06 Most papers published in this volume are based on lectures presented at the Chico Conference on Semigroups held on the Chico campus of the California State University on April 10-12 1986 The conference was sponsored by the California State University Chico in cooperation with the Engineering Computer Sciences Department of the Pacific Gas and Electric Company The program included seven 50 minute addresses and seventeen 30 minute lectures Speakers were invited by the organizing committee consisting of S M Goberstein and P M Higgins The purpose of the conference was to bring together some of the leading researchers in the area of semigroup theory for a discussion of major recent developments in the field The algebraic theory of semigroups is growing so rapidly and new important results are being produced at such a rate that the need for another meeting was well justified It was hoped that the conference would help to disseminate new results more rapidly among those working in semigroups and related areas and that the exchange of ideas would stimulate research in the subject even further These hopes were realized beyond all expectations

Monoids And Semigroups With Applications - Proceedings Of The Berkeley Workshop In Monoids John Rhodes, 1991-03-06 The purpose of the Berkeley Workshop on Monoids was to give expository talks by the most qualified experts in the emerging main areas of monoid and semigroup theory including applications to theoretical computer science This was supplemented with current research papers The topics covered in an accessible way for the mathematical and theoretical computer community were Kernels and expansions in semigroup theory Implicit operations Inverse monoids Varieties of semigroups and universal algebra Linear semigroups and monoids of Lie type Monoids acting on trees Synthesis theorem regular semigroups and applications Type II conjecture Application to theoretical computer science and decision problems

Semigroups E. S. Ljapin, 1968 Structure of Regular Semigroups. I K. S. S. Nambooripad, 1979 The structure of regular semigroups is studied in full generality The principal tool used in this is the concept of a regular biordered set which abstractly characterizes the set of idempotents of a regular semigroup The category of inductive groupoids is then defined as the category whose objects are pairs consisting of an ordered groupoid and an order preserving functor of the chain groupoid of a biordered set whose vertex map is a bijection and whose morphisms are certain commutative diagrams in the category of ordered groupoids It is shown by an explicit construction that every regular semigroup can be constructed from an inductive groupoid and that the category of inductive groupoids is equivalent to the category of all regular semigroups This

construction is then applied to obtain the structure of all fundamental regular semigroups and all idempotent generated regular semigroups The paper ends with a study of biordered sets of some important classes of regular semigroups

Semigroups Helmut Jürgensen, Franco Migliorini, J. Szép, 1991 Semigroups. Theory and Applications Helmut Jürgensen, Gerard Lallement, 1988-06-08 Contents B P Alimovic D N Krgovic Some Congruences on Regular Semigroups J Almeida On Pseudovarieties of Monoids K Culik II J Karhum ki Systems of Equations over a Finitely Generated Free Monoid Having an Effectively Findable Equivalent Finite Subsystem M Demlov V Koubek Minimal Congruences and Coextensions in Semigroups V Fleischer U Knauer Endomorphisms Monoids of Acts are Wreath Products of Monoids With Small Categories J Fountain Free Right Adequate Semigroups G A Freiman B M Schein Group and Semigroup Theoretic Considerations Inspired by Inverse Problems of the Additive Number Theory S M Goberstein Correspondences of Semigroups P Goralcik V Koubek On Universality of Extensions U Hebisch L C A van Leeuwen On Additively and Multiplicatively Idempotent Semirings and Partial Orders P R Jones Congruence Semimodular Varieties of Semigroups M Katsura H J Shyr Decomposition of Languages into Disjunctive Outfix Codes G Lallement Some Algorithms for Semigroups and Monoids Presented by a Single Relation W Lex Remarks on Acts and the Lattice of Their Torsion Theories D Lippert W Thomas Relativized Star Free Expressions First order Logic and a Concatenation Game E S Ljapin Semigroup Extensions of Partial Groupoids K Madlener F Otto On Groups Having Finite Monadic Church Rosser Presentations R B McFadden Automated Theorem Proving Applied to the Theory of Semigroups A Nagy Subdirectly Irreducible WE 2 Semigroups with Globally Idempotent Core J Okninski Commutative Monoid Rings with Krull Dimension M Petrich G Thierrin Languages Induced by Certain Homomorphisms of a Free Monoid G Poll k Infima in the Power Set of Free Semigroups N R Reilly Update on the Problems in Inverse Semigroups by M Petrich K D Schmidt Minimal Clans a Class of Ordered Partial Semigroups Including Boolean Rings and Lattice ordered Groups J C Spehner Les syst mes entiers d equations sur un alphabet de 3 variables M B Szendrei A New Interpretation of Free Orthodox and Generalized Inverse semigroups P G Trotter Varieties of Completely Regular Semigroups Their Injectives H J Weinert Generalized Semialgebras Over Semirings **Introduction to Semigroups** Mario Petrich, 1973 **Proceedings of the ... Symposium on Semigroups** ,1984 Certain Lattices of Congruencies on Completely Regular Semigroups Thomas Leonard Pirnot, Зборник Радова ,2000 *Techniques of Semigroup Theory* Peter M. Higgins, 1992 This book introduces recently developed ideas and techniques in semigroup theory to provide a handy reference guide The trend is from the abstract to the combinatorial with new probalistic and word problem results of interest to students of computer science and algebra alike *Semigroups* K. P. Shum, 1998 The first International Conference on Semigroups and its Related Topics held in Kunming China 1995 celebrated the establishment of the Institute of Pure Mathematics at Yunnan University Kunming The event attracted mathematicians from around the world who contributed talks and papers on the new developments of semigroups and its applications These included topics on

algebraic semigroups combinatorial semigroups computer languages codings and universal algebras Since the conference the papers have been re edited and in some cases revised and are now cummulated into this review volume making it a lasting reference book on the development of Semigroup theory Some survey articles written by experts in the field and which were not presented at the conference are also included in this book **Commentarii Mathematici Universitatis Sancti Pauli** ,1979

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