

Mathematical
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Monographs

Number 7
Part I

The Algebraic Theory of Semigroups

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American Mathematical Society



Semigroups Theory And Applications Volume I

Martin Brokate, Abul Hasan Siddiqi



Semigroups Theory And Applications Volume I:

Nonlinear Partial Differential Equations and Their Applications Doina Cioranescu, Jacques-Louis Lions, 1998-08-15 This book presents the texts of selected lectures on recent work in the field of nonlinear partial differential equations delivered by leading international experts at the well established weekly seminar held at the Coll ge de France Emphasis is on applications to numerous areas including control theory theoretical physics fluid and continuum mechanics free boundary problems dynamical systems scientific computing numerical analysis and engineering Proceedings of this seminar will be of particular interest to postgraduate students and specialists in the area of nonlinear partial differential equations

Generalized Fractional Calculus and Applications Virginia S Kiryakova, 1993-12-27 In this volume various applications are discussed in particular to the hyper Bessel differential operators and equations Dzrbashjan Gelfond Leontiev operators and Borel type transforms convolutions new representations of hypergeometric functions solutions to classes of differential and integral equations transmutation method and generalized integral transforms Some open problems are also posed This book is intended for graduate and post graduate students lecturers researchers and others working in applied mathematical analysis mathematical physics and related disciplines

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Complex Analysis and Its Applications C.C. Yang, Guo-Chun Wen, K Y Li, Y M Chiang, 1994-04-05 This volume presents a collection of contributions to an international conference on complex analysis and its applications held at the newly founded Hong Kong University of Science and Technology in January 1993 The aim of the conference was to advance the theoretical aspects of complex analysis and to explore the application of its techniques to physical and engineering problems Three main areas were emphasised Value distribution theory Complex dynamical system and geometric function theory and the Application of complex analysis to differential quations and physical engineering problems

Integral Transforms, Reproducing Kernels and Their Applications Saburo Saitoh, 2020-11-26 The general theories contained in the text will give rise to new ideas and methods for the natural inversion formulas for general linear mappings in the framework of Hilbert spaces containing the natural solutions for Fredholm integral equations of the first kind

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Arenson,Arkady K. Kitover,1992

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