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Iteration Theory:

Iteration Theories Stephen L. Bloom, Zoltán Ésik, 1993 This monograph contains the results of our joint research over the last ten years on the logic of the fixed point operation The intended audience consists of graduate students and research scientists interested in mathematical treatments of semantics We assume the reader has a good mathematical background although we provide some preliminary facts in Chapter 1 Written both for graduate students and research scientists in theoretical computer science and mathematics the book provides a detailed investigation of the properties of the fixed point or iteration operation Iteration plays a fundamental role in the theory of computation for example in the theory of automata in formal language theory in the study of formal power series in the semantics of flowchart algorithms and programming languages and in circular data type definitions It is shown that in all structures that have been used as semantical models the equational properties of the fixed point operation are captured by the axioms describing iteration theories These structures include ordered algebras partial functions relations finitary and in finitary regular languages trees synchronization trees 2 categories and others

Iteration Theories Stephen L. Bloom, Zoltan Esik, 2012-12-06 This monograph contains the results of our joint research over the last ten years on the logic of the fixed point operation The intended audience consists of graduate students and research scientists interested in mathematical treatments of semantics We assume the reader has a good mathematical background although we provide some preliminary facts in Chapter 1 Written both for graduate students and research scientists in theoretical computer science and mathematics the book provides a detailed investigation of the properties of the fixed point or iteration operation Iteration plays a fundamental role in the theory of computation for example in the theory of automata in formal language theory in the study of formal power series in the semantics of flowchart algorithms and programming languages and in circular data type definitions It is shown that in all structures that have been used as semantical models the equational properties of the fixed point operation are captured by the axioms describing iteration theories These structures include ordered algebras partial functions relations finitary and in finitary regular languages trees synchronization trees 2 categories and others

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Iteration Theory and its Functional Equations Roman Liedl, Ludwig Reich, György Targonski, 2006-11-14

New Directions and Open Problems in Iteration Theory György I. Targonski, 1984

Algebraic Methodology and Software Technology Michael Johnson, 1997-12 This book constitutes the refereed proceedings of the 6th International Conference on Algebraic Methodology and Software Engineering AMAST 97 held in Sydney Australia in December 1997 The volume presents 48 revised full papers selected from an unusually high number of submissions One of the outstanding features of AMAST is its mix of serious mathematical development of formal methods in software engineering with practical concerns tools case studies and industrial development The volume addresses all current aspects of formal methods in software engineering and programming methodology with a certain emphasis on

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Mathematical Foundations of Computer Science 2000 Mogens Nielsen, Branislav Rován, 2003-06-29 This book constitutes the refereed proceedings of the 25th International Symposium on Mathematical Foundations of Computer Science MFCS 2000 held in

Bratislava Slovakia in August September 2000 The 57 revised full papers presented together with eight invited papers were carefully reviewed and selected from a total of 147 submissions The book gives an excellent overview on current research in theoretical informatics All relevant foundational issues from mathematical logics as well as from discrete mathematics are covered Anybody interested in theoretical computer science or the theory of computing will benefit from this book

Selected Papers Calvin C. Elgot,2012-12-06 Cal Elgot was a very serious and thoughtful researcher who with great determination attempted to find basic explanations for certain mathematical phenomena as the selection of papers in this volume well illustrate His approach was for the most part rather finitist and constructivist and he was inevitably drawn to studies of the process of computation It seems to me that his early work on decision problems relating automata and logic starting with his thesis under Roger Lyndon and continuing with joint work with Biichi Wright Copi Rutledge Mezei and then later with Rabin set the stage for his attack on the theory of computation through the abstract treatment of the notion of a machine This is also apparent in his joint work with A Robinson reproduced here and in his joint papers with John Shepherdson Of course in the light of subsequent work on decision problems by Biichi Rabin Shelah and many many others the subject has been placed on a completely different plane from what it was when Elgot left the area But I feel that his papers results and style were very definitely influential at the time and may well have altered the course of the investigation of these problems As Sammy Eilenberg explains the next big influence on Elgot s thinking was category theory which gave him a way of expressing his ideas in a sharply algebraic manner The joint book with Eilenberg is one illustration of this influence

Iteration Theories Stephen L. Bloom,Zoltan Esik,2011-12-27 This monograph contains the results of our joint research over the last ten years on the logic of the fixed point operation The intended audience consists of graduate students and research scientists interested in mathematical treatments of semantics We assume the reader has a good mathematical background although we provide some preliminary facts in Chapter 1 Written both for graduate students and research scientists in theoretical computer science and mathematics the book provides a detailed investigation of the properties of the fixed point or iteration operation Iteration plays a fundamental role in the theory of computation for example in the theory of automata in formal language theory in the study of formal power series in the semantics of flowchart algorithms and programming languages and in circular data type definitions It is shown that in all structures that have been used as semantical models the equational properties of the fixed point operation are captured by the axioms describing iteration theories These structures include ordered algebras partial functions relations finitary and in finitary regular languages trees synchronization trees 2 categories and others

CAAP 86 Paul Franchi-Zannettacci,1986 *Topics in Iteration Theory*
György I. Targonski,1981 **Some Results in Iteration Theory** Kufly Ghebremeskel,1989 **Mathematical Foundations of Computer Science** ,2000 **Mathematical Reviews** ,2003 **Bulletin of the American Mathematical Society** ,1912 **Science** ,1916 **Iteration of Rational Functions** Alan F. Beardon,1991-10 This book

focuses on complex analytic dynamics which dates from 1916 and is currently attracting considerable interest The text provides a comprehensive well organized treatment of the foundations of the theory of iteration of rational functions of a complex variable The coverage extends from early memoirs of Fatou and Julia to important recent results and methods of Sullivan and Shishikura Many details of the proofs have not appeared in print before

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