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Iteration Theory:

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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

Iteration Theory and Its Functional Equations Roman Liedl, Ludwig Reich, Gyorgy Targonski, 2014-01-15

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Semantics for Concurrency Marta Z. Kwiatkowska, Michael W. Shields, Richard M. Thomas, 2013-03-14 The semantics of concurrent systems is one of the most vigorous areas of research in theoretical computer science but suffers from disagreement due to different and often incompatible attitudes towards abstracting non sequential behaviour When confronted with process algebras which give rise to very elegant highly abstract and compositional models traditionally based on the interleaving abstraction some argue that the wealth of contribution they have made is partially offset by the difficulty in dealing with topics such as fairness On the other hand the non interleaving approaches based on causality although easing problems with fairness and confusion still lack structure compositionality and the elegance of the interleaving counterparts Since both these approaches have undoubtedly provided important contributions towards understanding of concurrent systems one should concentrate on what they have in common rather than the way they differ The International Workshop on Semantics for Concurrency held at the University of Leicester on 23-25 July 1990 was organised to help overcome this problem Its main objective was not to be divisive but rather to encourage discussions leading towards the identification of the positive objective features of the main approaches in the hope of furthering common understanding The Workshop met with an excellent response and attracted contributions from all over the world The result was an interesting and varied programme which was a combination of invited and refereed papers The invited speakers were Prof dr E Best Hildesheim University Prof dr A

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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