



# THE ROLE OF THEORY IN COMPUTER SCIENCE

**Essays Dedicated to Janusz Brzozowski**

This volume brings together the work of several prominent researchers who have collaborated with Janusz Brzozowski, or worked in topics he developed, in the areas of regular languages, syntactic semigroups of formal languages, the dot-depth hierarchy, and formal modeling of circuit testing and software specification using automata theory.



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<i>Preface</i>	ix
<i>Short Biography for Janusz A. Brzozowski</i>	xiii
Chapter 1. Reaction Systems: A Model of Computation Inspired by the Functioning of the Living Cell <i>A. Ehrenfeucht, I. Petre and G. Rozenberg</i>	1
Chapter 2. Solving Fixed Point Equations over Complete Semirings <i>Z. Ésik and W. Kuich</i>	33
Chapter 3. Structure and Complexity of Some Subregular Language Families <i>M. Holzer and M. Kutrib</i>	59
Chapter 4. The Arduous Road to Modelling: Excerpts from Records of an Enjoyable Co-operation of Nearly 20 Years <i>H. Jürgensen</i>	83
Chapter 5. Is Complementation Evil? <i>E.L. Leiss</i>	121
Chapter 6. Quasi-Distances and Weighted Finite Automata <i>T. Ng, D. Rappaport and K. Salomaa</i>	135



Chapter 7.	Open Problems about Regular Languages, 35 Years Later	153
	<i>J.-É. Pin</i>	
Chapter 8.	The Dot-Depth Hierarchy, 45 Years Later	177
	<i>J.-É. Pin</i>	
Chapter 9.	Depth of Closed Classes of Truth Functions in Many-valued Logic	203
	<i>A. Salomaa</i>	
Chapter 10.	CSP for Parallelising Brzozowski's DFA Construction Algorithm	217
	<i>T. Strauss, B. W. Watson, D. G. Kourie and L. Cleophas</i>	
Chapter 11.	Programming Examples of Space-Filling Curves	245
	<i>A. L. Szilard</i>	
	<i>Author Index</i>	273