



Logical Methods In Honor of Anil Nerodes Sixtieth Birthday Progress in Computer Science and Applied Logic

By -

Birkhäuser. Hardcover. Book Condition: New. Hardcover. 32 pages. Dimensions: 9.5in. x 6.5in. x 2.0in. The twenty-six papers in this volume reflect the wide and still expanding range of Anil Nerodes work. A conference on Logical Methods was held in honor of Nerodes sixtieth birthday (4 June 1992) at the Mathematical Sciences Institute, Cornell University, 1-3 June 1992. Some of the conference papers are here, but others are from students, co-workers and other colleagues. The intention of the conference was to look forward, and to see the directions currently being pursued, in the development of work by, or with, Nerode. Here is a brief summary of the contents of this book. We give a retrospective view of Nerodes work. A number of specific areas are readily discerned: recursive equivalence types, recursive algebra and model theory, the theory of Turing degrees and r. e. sets, polynomial-time computability and computer science. Nerode began with automata theory and has also taken a keen interest in the history of mathematics. All these areas are represented. The one area missing is Nerodes applied mathematical work relating to the environment. Kozens paper builds on Nerodes early work on automata. Recursive equivalence types are covered by Dekker and Barback,...



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