Juris Hartmanis's PhD Students

1. Borodin, Allan. Comp. Complexity and the Existence of Complexity Gaps. 1969.

2. Lewis, Forbes Downer. Unsolvability Considerations in Comp. Complexity. 1970.

3. Reingold, Edward. On Some Optimal Algorithms. 1971.

4. McGowan, Clement. Correctness Results for Lambda Calculus Interpreters. 1971.

5. Baker, Theodore. Comp. Complexity and Nondeterminism in Flowchart Programs. 1974.

6. Simon, Janos. On Some Central Problems in Comp. Complexity. 1975.

7. Berman, Leonard. Polynomial Reducibilities and Complete Sets. 1977.

8. Kozen, Dexter. Complexity of Finitely Presented Algebras. 1977.

9. Schmid, Erik. Succinctness of Descriptions of Context-Free, Regular and Finite Languages. 1978.

10. Immerman, Neil. First Order Expressibility as a New Complexity Measure. 1980.

11. Mahaney, Stephen. Sparse NP-Complete Sets. 1981.

12. Sewelson, Vivian. A Study of the Structure of NP. 1983.

13. Li, Ming. Lower Bounds in Comp. Complexity. 1985.

14. Cai, Jin-yi. On Some Most Probable Separations of Complexity Classes. 1986.

15. Longpre, Luc. Resource Bounded Kolmogorov Complexity, A Link between Comp. Complexity and Informatic Theory. 1986.

16. Hemachandra, Lane. Counting in Structural Complexity Theory. 1987.

17. Kadin, James. Restricted Turing Reducibility and the Structure of the Polynomial Time Hierarchy. 1988.

18. Chang, Richard. On the Structure of NP Computations under Boolean Operations

19. Ranjan, Desh. Issues in NP-Optimization and Approximation. 1992.

20. Rohatgi, Pankaj. On Properties of Random Reductions. 1994.

21. Chari, Suresh. Randomness as a Comp. Resource: Issues in Efficient Computation. 1994.