References

[1] V. Arvind and S. Biswas. On certain bandwidth restricted versions of the satisfiability problem of propositional cnf formulas. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 456–469. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[2] J.C.M. Baeten and R.J. van Glabbeek. Merge and termination in process algebra. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 153–172. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[3] R. Bagrodia. A distributed algorithm to implement n-party rendezvous. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 138–152. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[4] S. Bhaskar and G.N. Buckley. Computations in undistinguished networks. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 124–137. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[5] H.A. Blair and V.S. Subrahmanian. Paraconsistent logic programming. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 340–360. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[6] K.M. Chandy and Jayadev Misra. Parallelism and programming. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations*

of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987), volume 287 of *LNCS*, pages 173–194. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[7] K. Culik II and M. Linna. The equivalence problem for n-tape finite automata with simple cycles. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 15–25. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[8] P. Dublish and S.N. Maheshwari. An $o(n^2)$ algorithm for fan-out free query optimization. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 242–264. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[9] E. Gannett, S.C. Kothari, and H.-C. Yen. On optimal parallelization of sorting networks. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 195–206. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[10] David Gries. Modules for re-use. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 373–375. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[11] Yuri Gurevich. Algebraic operational semantics. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 1–2. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[12] R.C. Hansdah and L.M. Patnaik. Weak consistency of read-only transactions. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 265–281. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[13] Gérard Huet. The calculus of constructions. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, page 372. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[14] O.H. Ibarra and B. Ravikumar. Relating the degree of ambiguity of finite automata to the succinctnes of their representation. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 26–43. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[15] A. Kumar and V.M. Malhotra. A lock-ahead interpreter for sequential prolog and its implementation. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 470–484. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[16] A. Laville. Lazy pattern matching in the ml language. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 400–419. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[17] C. Levcopoulos. Improved bounds for covering general polygons with rectangles. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287

of *LNCS*, pages 95–102. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[18] A. Lingas and A. Proskurowski. Fast parallel algorithms for the subgraph homeomorphism and the subgraph isomorphism problem for classes of planar graphs. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 79–94. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[19] C.K. Mohan and M.K. Srivas. Reasoning in systems of equations and inequations. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 305–325. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[20] Lee Naish. Specification = program + types. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 326–339. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[21] D. Neilson. Hierarchical refinement of a z specification. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 376–399. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[22] K.V. Nori, S. Kumar, and M. Pavan Kumar. Retrospection on the pqcc compiler structure. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 500–527. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[23] O.A. Ogunyode. Parallel algorithms for approximate edge coloring of simple graphs. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 207–225. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[24] M. Parigot. Automata, games, and positive monadic theories of trees. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 44–57. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[25] Rohit Parikh. Some recent applications of knowledge. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 528–539. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[26] J. Parrow. Submodule construction as equation solving in ccs. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 103–123. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[27] A. Pettorossi. Program development using lambda abstraction. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 420–434. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[28] S. Pramanik and D. Vineyard. Optimizing join queries in distributed databases. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*,

pages 282–304. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[29] S. Rajasekaran and T. Tsantilas. On optimal randomized routing algorithm for the mesh and a class of efficient mesh-like routing networks. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 226–241. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[30] R. Ramanujam. Semantics of distributed horn clause programs. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 361–371. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[31] M. Santha. Relativized arthur-merlin versus merlin-arthur games. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 435–442. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[32] A. Sanyal, S. Biswas, and V.M. Malhotra. Extension of weakest precondition formalism to a low level language. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 485–499. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[33] P.S. Sastry, N. Jayakumar, and C.E. Veni Madhavan. Efficient algorithms for domination and hamilton circuit problems on permutation graphs. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 65–78. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[34] I.A. Stewart. An algorithm for colouring perfect planar graphs. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 58–64. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[35] K.G. Subramanian, Do Long Van, and R. Siromoney. On ambiguity of dtol systems. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 3–14. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.

[36] S. Zachos and M. Fürer. Probabilistic quantifiers vs. distrustful adversaries. In Kesav V. Nori, editor, *Proceedings of the 7th Conference on Foundations of Software Technology and Theoretical Computer Science, FSTTCS'87 (Pune, India, December 17-19, 1987)*, volume 287 of *LNCS*, pages 443–455. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1987.