References

[1] Marc Andries and Jan Paredaens. A language for generic graph-transformations. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 63–74. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[2] Hans L. Bodlaender. On disjoint cycles. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 230–238. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[3] Hans L. Bodlaender, John R. Gilbert, Hjálmtýr Hafsteinsson, and Ton Kloks. Approximating treewidth, pathwidth, and minimum elimination tree height. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 1–12. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[4] Andreas Brandstädt. Short disjoint cycles in cubic bridgeless graphs. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 239–249. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[5] B. Courcelle and M. Mosbah. Monadic second-order evaluations on tree-decomposable graphs. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 13–24. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[6] J. Czyzowicz, E. Rivera-Campo, N. Santoro, J. Urrutia, and J. Zaks. Tight bounds for the rectangular art gallery problem. In G. Schmidt and

R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 105–112. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1991.

[7] Peter Damaschke. Logic arrays for interval indicator functions. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 219–225. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[8] Ding-Zhu Du, Yuh-Dauh Lyuu, and D. Frank Hsu. Line digraph iterations and the spread concept - with application to graph theory, fault tolerance, and routing. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 169–179. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1991. see Comments in IEEE Trans. Comput. 45, 768.

[9] Esteban Feuerstein and Alberto Marchetti-Spaccamela. Dynamic algorithms for shortest paths in planar graphs. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 187–197. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[10] Rudolf Freund and Brigitte Haberstroh. Attributed elementary programmed graph grammars. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 75–84. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[11] Leonidas J. Guibas, Joseph S.B. Mitchell, and Thomas Roos. Voronoi diagrams of moving points in the plane. In G. Schmidt and R. Bergham-

mer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 113–125. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1991.

[12] R. Heckmann, R. Klasing, B. Monien, and W. Unger. Optimal embedding of complete binary trees into lines and grids. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 25–35. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[13] Edmund Ihler. The complexity of appoximating the class steiner tree problem. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 85–96. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[14] X.Y. Jiang and H. Bunke. Optimal vertex ordering of a graph and its application to symmetry detection. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 148–158. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[15] Zvi M. Kedem, Krishna V. Palem, Grammati E. Pantziou, Paul G. Spirakis, and Christos D. Zaroliagis. Fast parallel algorithms for coloring random graphs. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 135–147. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1991.

[16] Luděk Kučera. A generalized encryption scheme based on random graphs. In G. Schmidt and R. Berghammer, editors, *Proceedings of the*

17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991), volume 570 of *LNCS*, pages 180–186. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[17] Zbigniew Lonc. On complexity of some chain and antichain partition problems. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 97–104. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1991.

[18] Yasuyoshi Okada and Masahiro Hayashi. Graph rewriting systems and their application to network reliability analysis. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 36–47. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[19] Takayoshi Shoudai and Satoru Miyano. Using maximal independent sets to solve problems in parallel. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 126–134. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[20] Iain A. Stewart. Complete problems for logspace involving lexicographic first paths in graphs. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 198–208. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[21] Elena Stöhr. On the broadcast time of the butterfly network. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 226–229. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[22] Ondrej Sýkora and Imrich Vrťo. Edge separators for graphs of bounded genus with applications. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 159–168. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1991.

[23] Ondrej Sýkora and Imrich Vrťo. On the crossing number of the hypercube and the cube connected cycles. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 214–218. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[24] Tadao Takaoka. A new upper bound on the complexity of the all pairs shortest path problem. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 209–213. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.

[25] Albert Zündorf and Andy Schürr. Nondeterministic control structures for graph rewriting systems. In G. Schmidt and R. Berghammer, editors, *Proceedings of the 17th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'91 (Fischbachau, Germany, June 17-19, 1991)*, volume 570 of *LNCS*, pages 48–62. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong, 1992.