

## References

- [1] Luca Becchetti, Miriam di Ianni, and Alberto Marchetti-Spaccamela. Approximating call-scheduling makespan in all-optical networks. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 13–22. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [2] Sergei L. Bezrukov, Robert Elsässer, Burkhard Monien, Robert Preis, and Jean-Pierre Tillich. New spectral lower bounds on the bisection width of graphs. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 23–34. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [3] Sandeep Bhatt, Shimon Even, David Greenberg, and Rafi Tayar. Traversing directed eulerian mazes. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 35–46. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [4] Gianfranco Bilardi, Andrea Pietracaprina, and Paolo D’Alberto. On the space and access complexity of computation dags. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 47–58. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [5] Vincent Bouchitté and Ioan Todinca. Approximating the treewidth of at-free graphs. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*,

volume 1928 of *LNCS*, pages 59–70. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.

- [6] Andreas Brandstädt and Van Bang Le. Split-perfect graphs: Characterizations and algorithmic use. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 71–82. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [7] Edson Cáceres, Albert Chan, Frank Dehne, and Giuseppe Prencipe. Coarse grained parallel algorithms for detecting convex bipartite graphs. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 83–94. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [8] Serafino Cicerone and Gabriele di Stefano. Networks with small stretch number. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 95–106. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [9] Peter Damaschke. Efficient dispersion algorithms for geometric intersection graphs. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 107–115. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [10] Ingo Demgensky, Hartmut Noltemeier, and Hans-Christoph Wirth. Optimizing cost flows by modifying arc costs and capacities. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International*

*Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 116–126. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.

- [11] Michael J. Dinneen and Bakhadyr Khoussainov. Update networks and their routing strategies. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 127–136. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [12] Stefan Dobrev. Computing input multiplicity in anonymous synchronous networks with dynamic faults. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 137–148. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [13] Guillaume Fertin, André Raspaud, Heiko Schröder, Ondrej Sýkora, and Imrich Vrto. Diameter of the knödel graph. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 149–160. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [14] Fedor Fomin, Dieter Kratsch, and Haiko Müller. On the domination search number. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 161–171. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [15] Luisa Gargano, Andrzej Pelc, Stephane Perennes, and Ugo Vaccaro. Efficient communication in unknown networks. In Ulrik Brandes and

- Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 172–183. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [16] Assefaw Hadish Gebremedhin, Isabelle Guérin Lassous, Jens Gustedt, and Jan Arne Telle. Graph coloring on a coarse grained multiprocessor. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 184–195. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
  - [17] Frank Gurski and Egon Wanke. The tree-width of clique-width bounded graphs without  $k_{n,n}$ . In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 196–205. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
  - [18] Dagmar Handke and Guy Kortsarz. Tree spanners for subgraphs and related tree covering problems. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 206–217. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
  - [19] Jean Michel Hélary and Giovanna Melideo. Minimal size of piggypacked information for tracking causality: A graph-based characterization. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 218–229. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
  - [20] Andreas Jakoby, Maciej Liśkiewicz, and Rüdiger Reischuk. The expressive power and complexity of dynamic process graphs. In Ulrik Bran-

- des and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 230–242. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [21] Ton Kloks, Dieter Kratsch, Yvan Le Borgne, and Haiko Müller. Bandwidth of split and circular permutation graphs. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 243–254. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
  - [22] Ekkehard Köhler. Recognizing graphs without asteroidal triples. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 255–266. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
  - [23] Goran Konjevod, Sven O. Krumke, and Madhav Marathe. Budget constrained minimum cost connected medians. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 267–278. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
  - [24] Daniel Král, Jan Kratochvíl, Andrzej Proskurowski, and Heinz-Jürgen Voss. Coloring mixed hypertrees. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 279–289. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
  - [25] Sayaka Nagai and Shin-ichi Nakano. A linear-time algorithm to find independent spanning trees in maximal planar graphs. In Ulrik Brandes

- and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 290–301. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
- [26] Koichi Wada and Wei Chen. Optimal fault-tolerant routings for  $k$ -connected graphs with smaller routing tables. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 302–313. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
  - [27] Ingo Wegener. On the expected runtime and the success probability of evolutionary algorithms. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 1–10. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.
  - [28] Emo Welzl.  $n$  points and one line: Analysis of randomized games. In Ulrik Brandes and Dorothea Wagner, editors, *Proceedings of the 26th International Workshop on Graph-Theoretic Concepts in Computer Science, WG'2000 (Konstanz, Germany, June 15-17, 2000)*, volume 1928 of *LNCS*, pages 11–12. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 2000.