

References

- [1] Yossi Azar and Leah Epstein. Approximation schemes for covering and scheduling in related machines. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 39–47. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [2] Reuven Bar-Yehuda. One for the price of two: A unified approach for approximating covering problems. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 49–62. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [3] Christoph Baur and Sándor P. Fekete. Approximation of geometric dispersion problems. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 63–75. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [4] Joseph Cheriyan, Tibor Jordán, and Zeev Nutov. Approximating k -outconnected subgraph problems. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 77–88. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [5] Leah Epstein. Lower bounds for on-line scheduling with precedence constraints on identical machines. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 89–98. Springer-

Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.

- [6] Magnús M. Halldórsson. Approximations of independent sets in graphs. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 1–13. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [7] Dorit S. Hochbaum. Instant recognition of half integrality and 2-approximations. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 99–110. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [8] Dorit S. Hochbaum. The t -vertex cover problem: Extending the half integrality framework with budget constraints. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 111–122. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [9] Hans Kellerer and Ulrich Pferschy. A new fully polynomial approximation scheme for the knapsack problem. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 123–134. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [10] Guy Kortsarz. On the hardness of approximating spanners. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of

- LNCS*, pages 135–146. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [11] Vijay Kumar. Approximating circular arc colouring and bandwidth allocation in all-optical ring networks. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 147–158. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [12] Ingo Schiermeyer. Approximating maximum independent set in k -clique-free graphs. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 159–168. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [13] David B. Shmoys. Using linear programming in the design and analysis of approximation algorithms: Two illustrative problems. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 15–32. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [14] Frits C.R. Spieksma. Approximating an interval scheduling problem. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 169–180. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [15] Anand Srivastav and Katja Wolf. Finding dense subgraphs with semidefinite programming. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms*

for *Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 181–191. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.

- [16] Maxim I. Sviridenko. Best possible approximation algorithm for max sat with cardinality constraint. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 193–199. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.
- [17] Vijay V. Vazirani. The steiner tree problem and its generalizations. In Klaus Jansen and José Rolim, editors, *Proceedings of the International Workshop on Approximation Algorithms for Combinatorial Optimization, APPROX'98 (Aalborg, Denmark, July 18-19, 1998)*, volume 1444 of *LNCS*, pages 33–38. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Singapore-Tokyo, 1998.