

## References

- [1] Thomas Andreae, Michael Nölle, Christof Rempel, and Gerald Schreiber. On embedding 2-dimensional toroidal grids into de bruijn graphs with clocked congestion one. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 316–327. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [2] E. Bampis, P. Hell, Y. Manoussakis, and M. Rosenfeld. Finding an antidirected hamiltonian path starting with a forward arc from a given vertex of a tournament. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 67–73. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [3] E. Bampis, Y. Manoussakis, and I. Milis. On the parallel complexity of the alternating hamiltonian cycle problem. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 367–377. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [4] József Békési, Gábor Galambos, Ulrich Pferschy, and Gerhard J. Woeginger. Worst-case analysis for on-line data compression. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 288–300. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [5] Jean-Claude Bermond, Takako Kodate, and Stéphane Pérennes. Gossiping in cayley graphs by packets. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese*

- and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995), volume 1120 of *LNCS*, pages 301–315. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [6] S. Bezrukov, F. Kaderali, and W. Poguntke. On central spanning trees of a graph. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 53–57. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [7] Vincent Bouchitté, Abdelmajid Hilali, Roland Jégou, and Jean-Xavier Rampon. Contiguity orders. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 275–287. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [8] Yves Caseau and François Laburthe. Improving branch and bound for jobshop scheduling with constraint propagation. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 129–149. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [9] Fouad B. Chedid. On the hybrid neural network model for solving optimization problems. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 182–193. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [10] Bor-Liang Chen, Ming-Tat Ko, and Ko-Wei Lih. Equitable and  $m$ -bounded coloring of split graphs. In Michael Deza, Reinhardt Euler, and

- Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 1–5. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [11] Chiuyuan Chen and Chin-Chen Chang. Connected proper interval graphs and the guard problem in spiral polygons. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 39–47. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [12] Marc Demange and Vangelis Th. Paschos. Constructive — non-constructive approximation and maximum independent set problem. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 194–207. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [13] Antoine Deza, Michel Deza, and Komei Fukuda. On skeletons, diameters and volumes of metric polyhedra. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 112–128. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [14] Michel Deza and Tayuan Huang. Complementary  $l_1$ -graphs and related combinatorial structures. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 74–90. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.

- [15] Reinhardt Euler and Laurent Lemarchand. Some applications of combinatorial optimization in parallel computing. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 348–366. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [16] Komei Fukuda and Alain Prodon. Double description method revisited. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 91–111. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [17] Wen-Lian Hsu. On-line recognition of interval graphs in  $o(m + n \log n)$  time. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 27–38. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [18] T.C. Hu and J.D. Morgenthaler. Optimum alphabetic binary trees. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 234–243. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [19] Jihad Jaam. Ramsey numbers by stochastic algorithms with new heuristics. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 163–181. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.

- [20] Bettina Klinz and Gerhard J. Woeginger. A new efficiently solvable special case of the three-dimensional axial bottleneck assignment problem. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 150–162. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [21] Håkan Lennerstad and Lars Lundberg. Combinatorics for multiprocessor scheduling optimization and other contexts in computer architecture. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 341–347. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [22] Chiang Lin, Jenq-Jong Lin, and Tay-Woei Shyu. Complete bipartite decompositions of crowns, with applications to complete directed graphs. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 58–66. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [23] Karina Marcus and András Sebő. On integer multiflows and metric packings in matroids. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 218–233. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [24] Yasuko Matsui and Tomomi Matsui. Enumeration algorithm for the edge coloring problem on bipartite graphs. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics*

and *Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 18–26. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.

- [25] Ioannis Milis. Task assignment in distributed systems using network flow methods. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 396–405. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [26] Fouzia Moussouni and Christian Lavault.  $n$ -cube string matching algorithm with long texts. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 328–340. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [27] Dritan Nace and Jacques Carlier. Distributed rerouting in dcs mesh networks. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 406–415. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [28] Bruno Patrou. Zigzag codes and  $z$ -free hulls. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 263–274. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [29] Rossella Petreschi and Andrea Sterbini. Threshold graphs and synchronization protocols. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and*

- 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 378–395. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [30] Philippe Rolland. Four coloring for a subset of maximal planar graphs with minimum degree five. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 6–17. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [31] Patrick Solé and Jean-Pierre Tillich. Block codes for dyadic phase shift keying. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 244–262. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [32] Takashi Takabatake. Weakly greedy algorithm and pair-delta-matroids. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 208–217. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.
- [33] Hong-Gwa Yeh and Gerard J. Chang. Weighted connected domination and steiner trees in distance-hereditary graphs. In Michael Deza, Reinhardt Euler, and Ioannis Manoussakis, editors, *Proceedings of the 8th Franco-Japanese and 4th Franco-Chinese Conference on Combinatorics and Computer Science (Brest, France, July 3-5, 1995)*, volume 1120 of *LNCS*, pages 48–52. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest, 1996.