References

[1] Udo Adamy, Michael Hoffmann, József Solymosi, and Miloš Stojaković. Coloring octrees. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 62–71. Springer-Verlag, Berlin-Heidelberg, 2004.

[2] Hee-Kap Ahn, Peter Brass, Otfried Cheong, Hyeon-Suk Na, Chan-Su Shin, and Antoine Vigneron. Approximation algorithms for inscribing or circumscribing an axially symmetric polygon to a convex polygon. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 259–267. Springer-Verlag, Berlin-Heidelberg, 2004.

[3] Tatsuya Akutsu. Algorithms for point set matching with k-differences. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 249–258. Springer-Verlag, Berlin-Heidelberg, 2004.

[4] Lars Arge. External geometric data structures. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 1–1. Springer-Verlag, Berlin-Heidelberg, 2004.

[5] Giorgio Ausiello, Marc Demange, Luigi Laura, and Vangelis Paschos. Algorithms for the on-line quota traveling salesman problem. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 290–299. Springer-Verlag, Berlin-Heidelberg, 2004.

[6] Fabien Baille, Evripidis Bampis, and Christian Laforest. Maximization of the size and the weight of schedules of degradable intervals. In Kyung-

Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 219–228. Springer-Verlag, Berlin-Heidelberg, 2004.

[7] Wun-Tat Chan, Tak-Wah Lam, Hing-Fung Ting, and Prudence W.H. Wong. New results on on-demand broadcasting with deadline via job scheduling with cancellation. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 210–218. Springer-Verlag, Berlin-Heidelberg, 2004.

[8] L. Sunil Chandran and N.S. Narayanaswamy. On the arrangement of cliques in chordal graphs with respect to the cuts. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 151–160. Springer-Verlag, Berlin-Heidelberg, 2004.

[9] Danny Z. Chen, Jinhee Chun, Naoki Katoh, and Takeshi Tokuyama. Efficient algorithms for approximating a multi-dimensional voxel terrain by a unimodal terrain. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 238–248. Springer-Verlag, Berlin-Heidelberg, 2004.

[10] Zhi-Zhong Chen. New bounds on the number of edges in a k-map graph. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 319–328. Springer-Verlag, Berlin-Heidelberg, 2004.

[11] Francis Y.L. Chin, Jianbo Qian, and Cao An Wang. Progress on maximum weight triangulation. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, Au-*

gust 17-20, 2004), volume 3106 of *LNCS*, pages 53–61. Springer-Verlag, Berlin-Heidelberg, 2004.

[12] Ferdinando Cicalese, Christian Deppe, and Daniele Mundici. *q*-ary ulam-rényi game with weighted constrained lies. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 82–91. Springer-Verlag, Berlin-Heidelberg, 2004.

[13] Vladimir G. Deĭneko, Michael Hoffmann, Yoshio Okamoto, and Gerhard J. Woeginger. The traveling salesman problem with few inner points. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 268–277. Springer-Verlag, Berlin-Heidelberg, 2004.

[14] Ying Du, Danny Z. Chen, and Xiaodong Wu. Approximation algorithms for multicommodity flow and normalized cut problems: Implementations and experimental study. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 112–121. Springer-Verlag, Berlin-Heidelberg, 2004.

[15] Tomokazu Imamura, Kazuo Iwama, and Tatsuie Tsukiji. Approximated vertex cover for graphs with perfect matchings. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 132–142. Springer-Verlag, Berlin-Heidelberg, 2004.

[16] Jesper Jansson and Wing-Kin Sung. Inferring a level-1 phylogenetic network from a dense set of rooted triplets. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 462–471. Springer-Verlag, Berlin-Heidelberg, 2004.

[17] Michael Kaminski and Tony Tan. Regular expressions for languages over infinite alphabets. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 171–178. Springer-Verlag, Berlin-Heidelberg, 2004.

[18] Jeong Han Kim. The poisson cloning model for random graphs, random directed graphs and random k-sat problems. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 2–2. Springer-Verlag, Berlin-Heidelberg, 2004.

[19] Jin Wook Kim and Kunsoo Park. An efficient local alignment algorithm for masked sequences. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 440–449. Springer-Verlag, Berlin-Heidelberg, 2004.

[20] Koichi Koizumi, Takaaki Mizuki, and Takao Nishizeki. Necessary and sufficient numbers of cards for the transformation protocol. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 92–101. Springer-Verlag, Berlin-Heidelberg, 2004.

[21] Hanno Lefmann. Large triangles in the d-dimensional unit-cube. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 43–52. Springer-Verlag, Berlin-Heidelberg, 2004.

[22] Ho-Fung Leung, Zeshan Peng, and Hing-Fung Ting. An efficient online algorithm for square detection. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 432–439. Springer-Verlag, Berlin-Heidelberg, 2004.

[23] Shuai Cheng Li, Hon Wai Leong, and Steven K. Quek. New approximation algorithms for some dynamic storage allocation problems. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 339–348. Springer-Verlag, Berlin-Heidelberg, 2004.

[24] Shuguang Li, Guojun Li, and Shaoqiang Zhang. Minimizing maximum lateness on identical parallel batch processing machines. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 229–237. Springer-Verlag, Berlin-Heidelberg, 2004.

[25] Andrew Lim, Zhaowei Miao, Brian Rodrigues, and Zhou Xu. Transshipment through crossdocks with inventory and time windows. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 122–131. Springer-Verlag, Berlin-Heidelberg, 2004.

[26] Andrew Lim, Brian Rodrigues, Fan Wang, and Zhou Xu. *k*-center problems with minimum coverage. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 349–359. Springer-Verlag, Berlin-Heidelberg, 2004.

[27] Andrew Lim, Fan Wang, and Zhou Xu. On the selection and assignment with minimum quantity commitments. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 102–111. Springer-Verlag, Berlin-Heidelberg, 2004.

[28] Meena Mahajan, Raghavan Rama, and S. Vijayakumar. Towards constructing optimal strip move sequences. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference*

on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004), volume 3106 of LNCS, pages 33–42. Springer-Verlag, Berlin-Heidelberg, 2004.

[29] Kazuyuki Miura, Machiko Azuma, and Takao Nishizeki. Canonical decomposition, realizer, schnyder labeling and orderly spanning trees of plane graphs. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 309–318. Springer-Verlag, Berlin-Heidelberg, 2004.

[30] Małgorzata Moczurad and Włodzimierz Moczurad. Some open problems in decidability of brick (labelled polyomino) codes. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 72–81. Springer-Verlag, Berlin-Heidelberg, 2004.

[31] Masaki Nakanishi. On the power of one-sided error quantum pushdown automata with classical stack operations. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 179–187. Springer-Verlag, Berlin-Heidelberg, 2004.

[32] Toshio Nakata. On the expected time for herman's probabilistic self-stabilizing algorithm. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 422–431. Springer-Verlag, Berlin-Heidelberg, 2004.

[33] N.S. Narayanaswamy. Dynamic storage allocation and on-line colouring interval graphs. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 329–338. Springer-Verlag, Berlin-Heidelberg, 2004.

[34] Kumiko Nomura, Satoshi Tayu, and Shuichi Ueno. On the orthogonal drawing of outerplanar graphs. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 300–308. Springer-Verlag, Berlin-Heidelberg, 2004.

[35] Gustav Nordh and Peter Jonsson. The complexity of counting solutions to systems of equations over finite semigroups. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 370–379. Springer-Verlag, Berlin-Heidelberg, 2004.

[36] Kensuke Onishi. Adjacency of optimal regions for huffman trees. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 13–22. Springer-Verlag, Berlin-Heidelberg, 2004.

[37] Jung-Heum Park. One-to-many disjoint path covers in a graph with faulty elements. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 392–401. Springer-Verlag, Berlin-Heidelberg, 2004.

[38] Kyoung-Wook Park, Hyeong-Seok Lim, Jung-Heum Park, and Hee-Chul Kim. Fault hamiltonicity of meshes with two wraparound edges. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 412–421. Springer-Verlag, Berlin-Heidelberg, 2004.

[39] Joel Ratsaby. On the complexity of samples for learning. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 198–209. Springer-Verlag, Berlin-Heidelberg, 2004.

[40] Kokichi Sugihara. Robust geometric computation based on digital topology. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 3–12. Springer-Verlag, Berlin-Heidelberg, 2004.

[41] Tadao Takaoka. A faster algorithm for the all-pairs shortest path problem and its application. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 278–289. Springer-Verlag, Berlin-Heidelberg, 2004.

[42] Etsuji Tomita, Akira Tanaka, and Haruhisa Takahashi. The worst-case time complexity for generating all maximal cliques. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 161–170. Springer-Verlag, Berlin-Heidelberg, 2004.

[43] Tatsuie Tsukiji and Zhi-Zhong Chen. Computing phylogenetic roots with bounded degrees and errors is hard. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 450–461. Springer-Verlag, Berlin-Heidelberg, 2004.

[44] Narayan Vikas. Computational complexity classification of partition under compaction and retraction. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 380–391. Springer-Verlag, Berlin-Heidelberg, 2004.

[45] N. Variyam Vinodchandran. Learning dnfs and circuits using teaching assistants. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, vol-

ume 3106 of *LNCS*, pages 188–197. Springer-Verlag, Berlin-Heidelberg, 2004.

[46] Philipp Woelfel. A construction method for optimally universal hash families and its consequences for the existence of rbibds. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 23–32. Springer-Verlag, Berlin-Heidelberg, 2004.

[47] Toshinori Yamada. Fault-tolerant meshes with constant degree. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 402–411. Springer-Verlag, Berlin-Heidelberg, 2004.

[48] Yong Zhang and Hong Zhu. An approximation algorithm for weighted weak vertex cover problem in undirected graphs. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 143–150. Springer-Verlag, Berlin-Heidelberg, 2004.

[49] Xizhong Zheng and Robert Rettinger. On the extensions of solovay-reducibility. In Kyung-Yong Chwa and J. Ian Munro, editors, *Proceedings of the 10th Annual International Conference on Computing and Combinatorics, COCOON'2004 (Jeju Island, Korea, August 17-20, 2004)*, volume 3106 of *LNCS*, pages 360–369. Springer-Verlag, Berlin-Heidelberg, 2004.