## References

- [1] Peyman Afshani and Nodari Sitchinava. I/o-efficient range minima queries. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 1–12. Springer International Publishing, Switzerland, 2014.
- [2] Susanne Albers and Matthias Hellwig. Online makespan minimization with parallel schedules. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 13–25. Springer International Publishing, Switzerland, 2014.
- [3] Djamal Belazzougui, Gerth Stølting Brodal, and Jesper Sindahl Nielsen. Expected linear time sorting for word size ω(log² n log log n). In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 26–37. Springer International Publishing, Switzerland, 2014.
- [4] Huck Bennett and Chee Yap. Amortized analysis of smooth quadtrees in all dimensions. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 38–49. Springer International Publishing, Switzerland, 2014.
- [5] Sayan Bhattacharya, Parinya Chalermsook, Kurt Mehlhorn, and Adrian Neumann. New approximability results for the robust k-median problem. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 50–61. Springer International Publishing, Switzerland, 2014.
- [6] Therese Biedl. Trees and co-trees with bounded degrees in planar 3-connected graphs. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503

- of *LNCS*, pages 62–73. Springer International Publishing, Switzerland, 2014.
- [7] Vittorio Bilò, Michele Flammini, and Gianpiero Monaco. Approximating the revenue maximization problem with sharp demands. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 74–85. Springer International Publishing, Switzerland, 2014.
- [8] Paul Bonsma, Marcin Kamiński, and Marcin Wrochna. Reconfiguring independent sets in claw-free graphs. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 86–97. Springer International Publishing, Switzerland, 2014.
- [9] Prosenjit Bose, Jean-Lou De Carufel, Stephane Durocher, and Perouz Taslakian. Competitive online routing on delaunay triangulations. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 98–109. Springer International Publishing, Switzerland, 2014.
- [10] Gerth Stølting Brodal and Kasper Green Larsen. Optimal planar orthogonal skyline counting queries. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 110–121. Springer International Publishing, Switzerland, 2014.
- [11] Trevor Brown. B-slack trees: Space efficient b-trees. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 122–133. Springer International Publishing, Switzerland, 2014.
- [12] Søren Dahlgaard and Mikkel Thorup. Approximately minwise independence with twisted tabulation. In R. Ravi and Inge Li Gørtz, editors,

- Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 134–145. Springer International Publishing, Switzerland, 2014.
- [13] Mark de Berg, Ali D. Mehrabi, and Farnaz Sheikhi. Separability of imprecise points. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 146–157. 2014.
- [14] György Dósa and Leah Epstein. Colorful bin packing. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 170–181. Springer International Publishing, Switzerland, 2014.
- [15] Feodor F. Dragan, Ekkehard Köhler, and Arne Leitert. Line-distortion, bandwidth and path-length of a graph. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 158–169. Springer International Publishing, Switzerland, 2014.
- [16] Andrzej Dudek, Marek Karpinski, Andrzej Ruciński, and Edyta Szymańska. Approximate counting of matchings in (3,3)-hypergraphs. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 380–391. Springer International Publishing, Switzerland, 2014.
- [17] Fedor V. Fomin, Mathieu Liedloff, Pedro Montealegre, and Ioan Todinca. Algorithms parameterized by vertex cover and modular width, through potential maximal cliques. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 182–193. Springer International Publishing, Switzerland, 2014.

- [18] Vincent Froese, André Nichterlein, and Rolf Niedermeier. Win-win kernelization for degree sequence completion problems. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 194–205. Springer International Publishing, Switzerland, 2014.
- [19] Toshihiro Fujito. On matchings and b-edge dominating sets: A 2-approximation algorithm for the 3-edge dominating set problem. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 206–216. Springer International Publishing, Switzerland, 2014.
- [20] Takuro Fukunaga. Covering problems in edge- and node-weighted graphs. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 217–228. Springer International Publishing, Switzerland, 2014.
- [21] Roberto Grossi and Søren Vind. Colored range searching in linear space. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 229–240. Springer International Publishing, Switzerland, 2014.
- [22] Yoichi Iwata and Keigo Oka. Fast dynamic graph algorithms for parameterized problems. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 241–252. Springer International Publishing, Switzerland, 2014.
- [23] Anup Joshi and N.S. Narayanaswamy. Approximation algorithms for hitting triangle-free sets of line segments. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 357–367. Springer International Publishing, Switzerland, 2014.

- [24] Pavel Klavík, Jan Kratochvíl, Yota Otachi, Ignaz Rutter, Toshiki Saitoh, Maria Saumell, and Tomáš Vyskočil. Extending partial representations of proper and unit interval graphs. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 253–264. Springer International Publishing, Switzerland, 2014.
- [25] Boris Klemz, Tamara Mchedlidze, and Martin Nöllenburg. Minimum tree supports for hypergraphs and low-concurrency euler diagrams. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 265–276. Springer International Publishing, Switzerland, 2014.
- [26] Mathias Bæk Tejs Knudsen. Additive spanners: A simple construction. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 277–281. Springer International Publishing, Switzerland, 2014.
- [27] Ekkehard Köhler and Lalla Mouatadid. Linear time lexdfs on cocomparability graphs. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 319–330. Springer International Publishing, Switzerland, 2014.
- [28] Łukasz Kowalik and Arkadiusz Socała. Assigning channels via the meetin-the-middle approach. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 282–293. Springer International Publishing, Switzerland, 2014.
- [29] Konstantin Kutzkov and Rasmus Pagh. Consistent subset sampling. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 294–305. Springer International Publishing, Switzerland, 2014.

- [30] Konstantin Kutzkov and Rasmus Pagh. Triangle counting in dynamic graph streams. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 306–318. Springer International Publishing, Switzerland, 2014.
- [31] François Le Gall and Harumichi Nishimura. Quantum algorithms for matrix products over semirings. In R. Ravi and Inge Li Gørtz, editors, Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014), volume 8503 of LNCS, pages 331–343. Springer International Publishing, Switzerland, 2014.
- [32] J. Ian Munro, Gonzalo Navarro, Rahul Shah, and Sharma V. Thankachan. Ranked document selection. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 344–356. Springer International Publishing, Switzerland, 2014.
- [33] Yota Otachi and Pascal Schweitzer. Reduction techniques for graph isomorphism in the context of width parameters. In R. Ravi and Inge Li Gørtz, editors, *Proceedings of the 14th Scandinavian Symposium and Workshops on Algorithm Theory, SWAT'2014 (Copenhagen, Denmark, July 2-4, 2014)*, volume 8503 of *LNCS*, pages 368–379. Springer International Publishing, Switzerland, 2014.