

## References

- [1] Saïd Abdeddaïm. On incremental computation of transitive closure and greedy alignment. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 167–179. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [2] Lars Arvestad. Aligning coding dna in the presence of frame-shift errors. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 180–190. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [3] Amir Ben-Dor, Giuseppe Lancia, Jennifer Perone, and R. Ravi. Banishing bias from consensus sequences. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 247–261. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [4] Piotr Berman, Marek Karpinski, Lawrence L. Larmore, Wojciech Plandowski, and Wojciech Rytter. On the complexity of pattern matching for highly compressed two-dimensional texts. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 40–51. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [5] Ting Chen and Steven S. Skiena. Trie-based data structures for sequence assembly. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern*

*Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 206–223. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.

- [6] Maxime Crochemore and Renaud Véritin. Direct construction of compact directed acyclic word graphs. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 116–129. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [7] Mary Cryan, Leslie Ann Goldberg, and Cynthia A. Phillips. Approximation algorithms for the fixed-topology phylogenetic number problem. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 130–149. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [8] Gautam Das, Rudolf Fleischer, Leszek Gąsieniec, Dimitris Gunopulos, and Juha Kärkkäinen. Episode matching. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 12–27. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [9] Andreas Dress. Iterative versus simultaneous multiple sequence alignment. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 275–275. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [10] Aviezri Fraenkel, Jamie Simpson, and Mike Paterson. On weak circular squares in binary words. In Alberto Apostolico and Jotun Hein, edi-

tors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 76–82. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.

- [11] Leszek Gąsieniec, Piotr Indyk, and Piotr Krysta. External inverse pattern matching. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 90–101. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [12] Shmuel T. Klein. Space- and time-efficient decoding with canonical huffman trees. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 65–75. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [13] Joseph B. Kruskal. Modern comparative lexicostatistics. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 276–276. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [14] Stefan Kurtz and Gene Myers. Estimating the probability of approximate matches. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 52–64. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [15] Jee-Soo Lee, Dong Kyue Kim, Kunsoo Park, and Yookun Cho. Efficient algorithms for approximate string matching with swaps. In Al-

- berto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 28–39. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [16] Masamichi Miyazaki, Ayumi Shinohara, and Masayuki Takeda. An improved pattern matching algorithm for strings in terms of straight-line programs. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 1–11. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
  - [17] Gonzalo Navarro, João Paulo Kitajima, Berthier A. Ribeiro-Neto, and Nivio Ziviani. Distributed generation of suffix arrays. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 102–115. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
  - [18] Enno Ohlebusch. A filter method for the weighted local similarity search problem. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 191–205. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
  - [19] Thorsten Richter. A new algorithm for the ordered tree inclusion problem. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 150–166. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.

- [20] Marie-France Sagot and Alain Viari. Flexible identification of structural objects in nucleic acid sequences: Palindromes, mirror repeats, pseudo-knots and triple helices. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 224–246. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [21] David Sankoff, Marie-Noelle Parent, Isabelle Marchand, and Vincent Ferretti. On the nadeau-taylor theory of conserved chromosome segments. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 262–274. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.
- [22] Nicholas Tran. An easy case of sorting by reversals. In Alberto Apostolico and Jotun Hein, editors, *Proceedings of the 8th Annual Symposium on Combinatorial Pattern Matching, CPM'97 (Aarhus, Denmark, June 30 - July 2, 1997)*, volume 1264 of *LNCS*, pages 83–89. Springer-Verlag, Berlin-Heidelberg-New York-Barcelona-Budapest-Hong Kong-London-Milan-Paris-Santa Clara-Singapore-Tokyo, 1997.