

Algorithm Engineering and Experimentation

Third International Workshop, ALENEX 2001, Washington, DC, USA, January 5-6, 2001. Revised Papers

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Preface

The aim of the annual Workshop on Algorithm Engineering and Experiments (ALENEX) is to provide a forum for the presentation of original research in the implementation and experimental evaluation of algorithms and data structures. ALENEX 2001, the third in the series, was held in Washington, DC, on January 5–6, 2001. This volume collects extended versions of the 15 papers that were selected for presentation from a pool of 31 submissions. It also includes the abstracts from the three invited speakers, who were supported by DIMACS Special Focus on Next Generation Networks.

We would like to take this opportunity to thank the sponsors, authors, and reviewers that made ALENEX 2001 a success. We would also like to thank Springer-Verlag for publishing these papers in their series of *Lecture Notes in Computer Science*.

June 2001

Adam Buchsbaum
Jack Snoeyink

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- DIMACS Special Focus on Next Generation Networks
- The Hopkins Center for Algorithm Engineering
- NEC Research Institute

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- AT&T
- SIAM, the Society for Industrial and Applied Mathematics
- SIGACT, the ACM SIG on Algorithms and Computation Theory

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