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12th International Symposium, WADS 2011
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Preface

This volume contains the papers presented at the 2011 Algorithms and Data Structures Symposium (WADS 2011), formerly Workshop on Algorithms and Data Structures, held during August 15-17, 2011 at the Polytechnic Institute of New York University in Brooklyn, New York. WADS alternates with the Scandinavian Workshop on Algorithms Theory (SWAT), continuing the tradition of SWAT and WADS starting with SWAT 1988 and WADS 1989.

In response to the call for papers, 141 papers were submitted. From these submissions, the Program Committee selected 59 papers for presentation at WADS 2011. In addition, invited lectures were given by the following distinguished researchers: Janos Pach, Mihai Pătraşcu, and Robert E. Tarjan. The proceedings do not contain an abstract of Mihai Pătraşcu's invited lecture "Modern Data Structures", because it was unavailable at the time of printing for health reasons.

We would like to express our appreciation to the Program Committee members, invited speakers, reviewers, and all authors who submitted papers.

May 2011

Frank Dehne
John Iacono
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Table of Contents

Piecewise-Linear Approximations of Uncertain Functions 1
Mohammad Ali Abam, Mark de Berg, and Amirali Khosravi

A Constant Factor Approximation Algorithm for Boxicity of Circular Arc Graphs 13
Abhijin Adiga, Jasine Babu, and L. Sunil Chandran

On the Area Requirements of Euclidean Minimum Spanning Trees 25
Patrizio Angelini, Till Bruckdorfer, Marco Chiesa, Fabrizio Frati, Michael Kaufmann, and Claudio Squarcella

Multi-target Ray Searching Problems 37
Spyros Angelopoulos, Alejandro López-Ortiz, and Konstantinos Panagiotou

Convex Transversals 49
Esther M. Arkin, Claudia Dieckmann, Christian Knauer, Joseph S.B. Mitchell, Valentin Polishchuk, Lena Schlipf, and Shang Yang

How to Cover a Point Set with a V-Shape of Minimum Width 61
Boris Aronov and Muriel Dulieu

Witness Rectangle Graphs 73
Boris Aronov, Muriel Dulieu, and Ferran Hurtado

Faster Optimal Algorithms for Segment Minimization with Small Maximal Value 86
Therese Biedl, Stephane Durocher, Céline Engelbeen, Samuel Fiorini, and Maxwell Young

Orthogonal Cartograms with Few Corners Per Face 98
Therese Biedl and Lesvia Elena Ruiz Velázquez

Smoothed Analysis of Partitioning Algorithms for Euclidean Functionals 110
Markus Bläser, Bodo Manthey, and B.V. Raghavendra Rao

Feedback Vertex Set in Mixed Graphs 122
Paul Bonsma and Daniel Lokshtanov

Switching to Directional Antennas with Constant Increase in Radius and Hop Distance 134
Prosenjit Bose, Paz Carmi, Mirela Damian, Robin Flatland, Matthew J. Katz, and Anil Maheshwari

Frequency Capping in Online Advertising (Extended Abstract) 147
Niv Buchbinder, Moran Feldman, Arpita Ghosh, and Joseph (Seffi) Naor

Adjacency-Preserving Spatial Treemaps 159
Kevin Buchin, David Eppstein, Maarten Löffler, Martin Nöllenburg, and Rodrigo I. Silveira

Register Loading via Linear Programming 171
Gruia Calinescu and Minming Li

Connecting a Set of Circles with Minimum Sum of Radii 183
Erin Wolf Chambers, Sándor P. Fekete, Hella-Franziska Hoffmann, Dimitri Marinakis, Joseph S.B. Mitchell, Venkatesh Srinivasan, Ulrike Stege, and Sue Whitesides

Streaming and Dynamic Algorithms for Minimum Enclosing Balls in High Dimensions 195
Timothy M. Chan and Vinayak Pathak

New Algorithms for 1-D Facility Location and Path Equipartition Problems 207
Danny Z. Chen and Haitao Wang

Multicut in Trees Viewed through the Eyes of Vertex Cover 219
Jianer Chen, Jia-Hao Fan, Iyad A. Kanj, Yang Liu, and Fenghui Zhang

Beyond Triangulation: Covering Polygons with Triangles 231
Tobias Christ

Lossless Fault-Tolerant Data Structures with Additive Overhead 243
Paul Christiano, Erik D. Demaine, and Shaunak Kishore

Binary Identification Problems for Weighted Trees 255
Ferdinando Cicalese, Tobias Jacobs, Eduardo Laber, and Caio Valentim

Computing the Fréchet Distance between Folded Polygons 267
Atlas F. Cook IV, Anne Driemel, Sariel Har-Peled, Jessica Sherette, and Carola Wenk

Parameterized Reductions and Algorithms for Another Vertex Cover Generalization 279
Peter Damaschke and Leonid Molokov

Path Minima Queries in Dynamic Weighted Trees 290
Gerth Stølting Brodal, Pooya Davoodi, and S. Srinivasa Rao

On Rectilinear Partitions with Minimum Stabbing Number 302
Mark de Berg, Amirali Khosravi, Sander Verdonschot, and Vincent van der Weele

Flattening Fixed-Angle Chains Is Strongly NP-Hard 314
Erik D. Demaine and Sarah Eisenstat

An $O(n \log n)$ Algorithm for a Load Balancing Problem on Paths 326
Nikhil R. Devanur and Uriel Feige

Fully-Dynamic Hierarchical Graph Clustering Using Cut Trees 338
Christof Doll, Tanja Hartmann, and Dorothea Wagner

Flow Computations on Imprecise Terrains 350
Anne Driemel, Herman Haverkort, Maarten Löffler, and Rodrigo I. Silveira

Tracking Moving Objects with Few Handovers 362
David Eppstein, Michael T. Goodrich, and Maarten Löffler

Inducing the LCP-Array 374
Johannes Fischer

Horoball Hulls and Extents in Positive Definite Space 386
P. Thomas Fletcher, John Moeller, Jeff M. Phillips, and Suresh Venkatasubramanian

Enumerating Minimal Subset Feedback Vertex Sets 399
Fedor V. Fomin, Pinar Heggernes, Dieter Kratsch, Charis Papadopoulos, and Yngve Villanger

Upper Bounds for Maximally Greedy Binary Search Trees 411
Kyle Fox

On the Matter of Dynamic Optimality in an Extended Model for Tree Access Operations 423
Michael L. Fredman

Resilient and Low Stretch Routing through Embedding into Tree Metrics 438
Jie Gao and Dengpan Zhou

Consistent Labeling of Rotating Maps 451
Andreas Gemsa, Martin Nöllenburg, and Ignaz Rutter

Finding Longest Approximate Periodic Patterns 463
Beat Gfeller

A $(5/3+\varepsilon)$-Approximation for Strip Packing 475
Rolf Harren, Klaus Jansen, Lars Prädel, and Rob van Stee

Reversing Longest Previous Factor Tables Is Hard 488
Jing He, Hongyu Liang, and Guang Yang

Space Efficient Data Structures for Dynamic Orthogonal Range Counting 500
Meng He and J. Ian Munro

Searching in Dynamic Tree-Like Partial Orders 512
Brent Heeringa, Marius Cătălin Iordan, and Louis Theran

Counting Plane Graphs: Flippability and Its Applications 524
Michael Hoffmann, Micha Sharir, Adam Sheffer, Csaba D. Tóth, and Emo Welzl

Geometric Computations on Indecisive Points 536
Allan Jørgensen, Maarten Löffler, and Jeff M. Phillips

Closest Pair and the Post Office Problem for Stochastic Points 548
Pegah Kamousi, Timothy M. Chan, and Subhash Suri

Competitive Search in Symmetric Trees 560
David Kirkpatrick and Sandra Zilles

Multiple-Source Single-Sink Maximum Flow in Directed Planar Graphs in $O(\text{diameter} \cdot n \log n)$ Time 571
Philip N. Klein and Shay Mozes

Planar Subgraphs without Low-Degree Nodes 583
Evangelos Kranakis, Oscar Morales Ponce, and Jukka Suomela

Constructing Orthogonal de Bruijn Sequences 595
Yaw-Ling Lin, Charles Ward, Bharat Jain, and Steven Skiena

A Fast Algorithm for Three-Dimensional Layers of Maxima Problem ... 607
Yakov Nekrich

Succinct 2D Dictionary Matching with No Slowdown 619
Shoshana Neuburger and Dina Sokol

PTAS for Densest k-Subgraph in Interval Graphs 631
Tim Nonner

Improved Distance Queries in Planar Graphs 642
Yahav Nussbaum

Piercing Quasi-Rectangles: On a Problem of Danzer and Rogers 654
János Pach and Gábor Tardos

Faster Algorithms for Minimum-Link Paths with Restricted Orientations 655
Valentin Polishchuk and Mikko Sysikaski

Streaming Algorithms for 2-Coloring Uniform Hypergraphs 667
Jaikumar Radhakrishnan and Saswata Shannigrahi

Density-Constrained Graph Clustering 679
Robert Görke, Andrea Schumm, and Dorothea Wagner

The MST of Symmetric Disk Graphs (in Arbitrary Metric Spaces) Is Light 691
Shay Solomon

Theory vs. Practice in the Design and Analysis of Algorithms 703
Robert E. Tarjan

A Fully Polynomial Approximation Scheme for a Knapsack Problem with a Minimum Filling Constraint (Extended Abstract) 704
Zhou Xu and Xiaofan Lai

Author Index 717