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# Design and Analysis of Algorithms

First Mediterranean Conference  
on Algorithms, MedAlg 2012  
Kibbutz Ein Gedi, Israel, December 3-5, 2012  
Proceedings

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# Preface

This volume contains the papers presented at MedAlg 2012: First Mediterranean Conference on Algorithms held during December 3–5, 2012, in Kibbutz Ein Gedi.

There were 44 submissions. Each submission was reviewed by at least two, and on average three, Program Committee members. The committee decided to accept 18 papers.

Four invited speakers volunteered to present talks at the conference: Yosi Azar, Artur Czumaj, Yishay Mansour, and David Peleg.

We would like to thank the Program Committee members and the reviewers for their help in selecting the papers in these proceedings. We thank the authors for submitting their papers. We thank Moti Medina for his devoted service as our Publicity Chair. Gabriel Scalosub served as the Local Chair and took close care of organizing the meeting.

We would like to thank the financial support of I-CORE ALGO: The Israeli Center of Research Excellence in Algorithms headed by Yishay Mansour. Special thanks to Sarit Cohen Shalev from I-CORE ALGO for the assistance in organizing the conference.

The EasyChair system was used for the submission of the papers, their reviewing, and the generation of these proceedings.

September 2012

Guy Even  
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# Table of Contents

Detecting Approximate Periodic Patterns . . . . .	1
<i>Amihood Amir, Alberto Apostolico, Estrella Eisenberg, Gad M. Landau, Avivit Levy, and Noa Lewenstein</i>	
Graph Expansion Analysis for Communication Costs of Fast Rectangular Matrix Multiplication . . . . .	13
<i>Grey Ballard, James Demmel, Olga Holtz, Benjamin Lipshitz, and Oded Schwartz</i>	
Multicast Routing for Energy Minimization Using Speed Scaling . . . . .	37
<i>Nikhil Bansal, Anupam Gupta, Ravishankar Krishnaswamy, Viswanath Nagarajan, Kirk Pruhs, and Cliff Stein</i>	
Reoptimization of the Minimum Total Flow-Time Scheduling Problem . . . . .	52
<i>Guy Baram and Tami Tamir</i>	
Energy Efficient Caching for Phase-Change Memory . . . . .	67
<i>Neal Barcelo, Miao Zhou, Daniel Cole, Michael Nugent, and Kirk Pruhs</i>	
Shortest-Elapsed-Time-First on a Multiprocessor . . . . .	82
<i>Neal Barcelo, Sungjin Im, Benjamin Moseley, and Kirk Pruhs</i>	
Efficient Route Compression for Hybrid Route Planning . . . . .	93
<i>Gernot Veit Batz, Robert Geisberger, Dennis Luxen, Peter Sanders, and Roman Zubkov</i>	
Multipath Spanners via Fault-Tolerant Spanners . . . . .	108
<i>Shiri Chechik, Quentin Godfroy, and David Peleg</i>	
Constant Thresholds Can Make Target Set Selection Tractable . . . . .	120
<i>Morgan Chopin, André Nichterlein, Rolf Niedermeier, and Mathias Weller</i>	
Faster Variance Computation for Patterns with Gaps . . . . .	134
<i>Fabio Cunial</i>	
Enhancing the Computation of Distributed Shortest Paths on Real Dynamic Networks . . . . .	148
<i>Gianlorenzo D'Angelo, Mattia D'Emidio, Daniele Frigioni, and Daniele Romano</i>	

Experimental Analysis of Rumor Spreading in Social Networks . . . . .	159
<i>Benjamin Doerr, Mahmoud Fouz, and Tobias Friedrich</i>	
A Randomised Approximation Algorithm for the Partial Vertex Cover Problem in Hypergraphs . . . . .	174
<i>Mourad El Ouali, Helena Fohlin, and Anand Srivastav</i>	
Simulation-Based Analysis of Topology Control Algorithms for Wireless Ad Hoc Networks . . . . .	188
<i>Fabian Fuchs, Markus Völker, and Dorothea Wagner</i>	
Cache-Oblivious Dictionaries and Multimaps with Negligible Failure Probability . . . . .	203
<i>Michael T. Goodrich, Daniel S. Hirschberg, Michael Mitzenmacher, and Justin Thaler</i>	
An Efficient Generator for Clustered Dynamic Random Networks . . . . .	219
<i>Robert Görke, Roland Kluge, Andrea Schumm, Christian Staudt, and Dorothea Wagner</i>	
Slow Down and Sleep for Profit in Online Deadline Scheduling . . . . .	234
<i>Peter Kling, Andreas Cord-Landwehr, and Frederik Mallmann-Trenn</i>	
FIFO Queueing Policies for Packets with Heterogeneous Processing . . . . .	248
<i>Kirill Kogan, Alejandro López-Ortiz, Sergey I. Nikolenko, Alexander V. Sirotkin, and Denis Tugaryov</i>	
<b>Author Index . . . . .</b>	<b>261</b>