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Contents

Preface

Sumit Ganguly and Paritosh Pandya .................................................. 0.ix

Invited Papers

Random Testing for Distributed Systems with Theoretical Guarantees
Rupak Majumdar .............................................................................. 1:1–1:1

Model Checking Randomized Security Protocols
A. Prasad Sistla .................................................................................. 2:1–2:1

Algorithms for the Asymmetric Traveling Salesman Problem
Ola Svensson ...................................................................................... 3:1–3:1

Continuous Algorithms
Santosh Vempala .............................................................................. 4:1–4:1

Regular Papers

On the Probabilistic Degree of OR over the Reals
Siddharth Bhandari, Prahladh Harsha, Tulasi Mohan Molli, and Srikanth Srinivasan 5:1–5:12

Quasipolynomial Hitting Sets for Circuits with Restricted Parse Trees
Ramprasad Saptharishi and Anamay Tengse ...................................... 6:1–6:19

Univariate Ideal Membership Parameterized by Rank, Degree, and Number of Generators
V. Arvind, Abhranil Chatterjee, Rajit Datta, and Partha Mukhopadhyay ........ 7:1–7:18

Verification of Timed Asynchronous Programs
Parosh Aziz Abdulla, Mohamed Fouzi Atig, Shankara Narayanan Krishna, and Shaan Vaidya ......................................................... 8:1–8:16

The Cayley-Graph of the Queue Monoid: Logic and Decidability
Faried Abu Zaid and Chris Köcher .................................................... 9:1–9:17

Uniformly Automatic Classes of Finite Structures
Faried Abu Zaid .................................................................................. 10:1–10:21

Towards a General Direct Product Testing Theorem
Elazar Goldenberg and Karthik C. S. ................................................. 11:1–11:17

Space Complexity of Two Adaptive Bitprobe Schemes Storing Three Elements
Deepanjan Kesh ................................................................................. 12:1–12:12

New Constructions with Quadratic Separation between Sensitivity and Block Sensitivity
Siddhesh Chaubal and Anna Gál ......................................................... 13:1–13:16

Lambda-Definable Order-3 Tree Functions are Well-Quasi-Ordered
Kazuyuki Asada and Naoki Kobayashi .............................................. 14:1–14:15
A Hypersequent Calculus with Clusters for Tense Logic over Ordinals  
*David Baelde, Anthony Lick, and Sylain Schmitz*  
15:1–15:19

Büchi Good-for-Games Automata Are Efficiently Recognizable  
*Marc Bagnol and Denis Kuperberg*  
16:1–16:14

Popular Matchings in Complete Graphs  
*Ágnes Cseh and Telikepalli Kavitha*  
17:1–17:14

Graph Pattern Polynomials  
*Markus Bläser, Balagopal Komarath, and Karteek Sreenivasan*  
18:1–18:13

Shortest $k$-Disjoint Paths via Determinants  
*Samir Datta, Siddharth Iyer, Raghav Kulkarni, and Anish Mukherjee*  
19:1–19:21

Hyper Partial Order Logic  
*Béatrice Bérard, Stefan Haar, and Loic Hélouët*  
20:1–20:21

On the Way to Alternating Weak Automata  
*Udi Boker and Karioliina Lehtinen*  
21:1–21:22

Origin-Equivalence of Two-Way Word Transducers Is in PSPACE  
*Sougata Bose, Anca Muscholl, Vincent Penelle, and Gabriele Puppis*  
22:1–22:18

Constant Factor Approximation Algorithm for Uniform Hard Capacitated Knapsack Median Problem  
*Sapna Grover, Neelima Gupta, Samir Khuller, and Aditya Pancholi*  
23:1–23:22

A 5-Approximation for Universal Facility Location  
*Manisha Bansal, Naveen Garg, and Neelima Gupta*  
24:1–24:12

On Fair Division for Indivisible Items  
*Bhaskar Ray Chaudhury, Yun Kuen Cheung, Jugal Garg, Naveen Garg, Martin Hoefer, and Kurt Mehlhorn*  
25:1–25:17

Combinatorial Algorithms for General Linear Arrow-Debreu Markets  
*Bhaskar Ray Chaudhury and Kurt Mehlhorn*  
26:1–26:16

On the Welfare of Cardinal Voting Mechanisms  
*Umang Bhaskar and Abheek Ghosh*  
27:1–27:22

Symbolic Approximation of Weighted Timed Games  
*Damien Busatto-Gaston, Benjamin Monmege, and Pierre-Alain Reynier*  
28:1–28:16

A Symbolic Framework to Analyse Physical Proximity in Security Protocols  
*Alessandro Debant, Stéphanie Dellaune, and Cyrille Wiedling*  
29:1–29:20

On Canonical Models for Rational Functions over Infinite Words  
*Emmanuel Filiot, Olivier Gauwin, Nathan Lhote, and Anca Muscholl*  
30:1–30:17

Reachability for Two-Counter Machines with One Test and One Reset  
*Alain Finkel, Jérôme Leroux, and Grégoire Sutre*  
31:1–31:14

The Parikh Property for Weighted Context-Free Grammars  
*Pierre Ganty and Elena Gutiérrez*  
32:1–32:20
Characterizing Demand Graphs for (Fixed-Parameter) Shallow-Light Steiner Network
Amy Babay, Michael Dinitz, and Zeyu Zhang 33:1–33:22

On the Parameterized Complexity of \([1,j]\)-Domination Problems
Mohsen Alambardar Meybodi, Fedor Fomin, Amer E. Mouawad, and Fahad Panolan 34:1–34:14

Sub-Exponential Time Parameterized Algorithms for Graph Layout Problems on Digraphs with Bounded Independence Number
Pranabendu Misra, Saket Saurabh, Roohani Sharma, and Meirav Zehavi 35:1–35:19

Safe and Optimal Scheduling for Hard and Soft Tasks
Gilles Geuerts, Shibashis Guha, and Jean-François Raskin 36:1–36:22

The \(\Delta\)-Framework
Furio Honsell, Luigi Liquori, Claude Stolze, and Ivan Scagnetto 37:1–37:21

Extending Finite-Memory Determinacy by Boolean Combination of Winning Conditions
Stéphane Le Roux, Arno Pauly, and Mickael Randour 38:1–38:20

Deterministic Algorithms for Maximum Matching on General Graphs in the Semi-Streaming Model
Sumedh Tirodkar 39:1–39:16

Sketching, Streaming, and Fine-Grained Complexity of (Weighted) LCS
Karl Bringmann and Bhaskar Ray Chaudhury 40:1–40:16

On the Inner Product Predicate and a Generalization of Matching Vector Families
Balthazar Bauer, Jevgenijs Vihrovs, and Hoeteck Wee 41:1–41:13

Extending Propositional Separation Logic for Robustness Properties
Alessio Mansutti 42:1–42:23

Bundled Fragments of First-Order Modal Logic: (Un)Decidability
Anantha Padmanabha, R Ramanujam, and Yanjing Wang 43:1–43:20

On the Boundedness Problem for Higher-Order Pushdown Vector Addition Systems
Vincent Penelle, Sylvain Salvati, and Grégoire Sutre 44:1–44:20

Stronger Tradeoffs for Orthogonal Range Querying in the Semigroup Model
Swaroop N Prabhakar and Vikram Sharma 45:1–45:14

Parameterized Dynamic Cluster Editing

The Complexity of Separation for Levels in Concatenation Hierarchies
Thomas Place and Marc Zeitoun 47:1–47:17

Reducing Transducer Equivalence to Register Automata Problems Solved by “Hilbert Method”
Adrien Boiret, Radoslaw Piórkowski, and Janusz Schmude 48:1–48:16
Preface

This volume constitutes the proceedings of the 38th IARCS Annual Conference on Foundations of Software Technology and Theoretical Computer Science (FSTTCS 2018) held at Ahmedabad University, Ahmedabad, India from December 10 to December 14, 2017. The FSTTCS conferences are organized annually by the Indian Association for Research in Computing Science (IARCS). The proceedings of FSTTCS 2018 is published as a volume in the LIPIcs series under a Creative Commons license, with free online access to all.

The conference comprised of 4 invited talks and 44 contributed papers. This volume contains the contributed papers and abstracts of invited talks presented at the conference. The contributed papers were selected from a total of 123 submissions. We are grateful to the programme committee for its efforts in the evaluation of the submissions and selection of papers. We also thank the external reviewers for sending their informative and timely reviews. Further, we thank all authors who submitted their work to FSTTCS 2018. We are especially thankful to the invited speakers: Rupak Majumdar (MPI-SWS, Saarbrucken, Germany), A. Prasad Sistla (University of Illinois, Chicago, USA), Ola Svensson (EPFL, Lausanne, Switzerland) and Santosh Vempala (Georgia Tech., Atlanta, USA).

The conference had a pre-conference workshop on Trends in Transformations organized by Paul Gastin (ENS de Cachan, France) and S.N. Krishna (IIT Bombay, India). We thank the organizers of the workshop and the speakers in it.

The organizing committee of the conference from Ahmedabad University were responsible for the local and technical arrangements that led to the smooth running of the conference. We thank them for their invaluable efforts. We thank Easychair for the conference management tool used for the submission and review process. Finally, we thank Dagstuhl publications for the publication of these proceedings.

Sumit Ganguly and Paritosh Pandya
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<th>Reviewers</th>
</tr>
</thead>
<tbody>
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<td>Rajat Mittal</td>
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<tr>
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<td>Ramchandra Phawade</td>
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<td>Ramprasad Saptharishi</td>
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<td>Rasmus Ibsen-Jensen</td>
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<tr>
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<td>Robert Simmons</td>
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<td>Rohit Gurjar</td>
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</tr>
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</tr>
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<td>Sanjiva Prasad</td>
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