

Preface

This volume contains the 25 papers presented at SEA 2016, the 15th International Symposium on Experimental Algorithms, held during June 5–8, 2016, in St. Petersburg, Russia. The symposium was organized by the Steklov Mathematical Institute at St. Petersburg of the Russian Academy of Sciences (PDMI). SEA covers a wide range of topics in experimental algorithmics, bringing together researchers from algorithm engineering, mathematical programming, and combinatorial optimization communities. In addition to the papers, three invited lectures were given by Juliana Freire (New York University, USA), Haim Kaplan (Tel Aviv University, Israel), and Yurii Nesterov (Ecole Polytechnique de Louvain, Belgium).

The Program Committee selected the 25 papers presented at SEA 2016 and published in these proceedings from the 54 submitted papers. Each submission was reviewed by at least three Program Committee members, some with the help of qualified subreferees. We expect the full versions of most of the papers contained in these proceedings to be submitted for publication in refereed journals.

Many people and organizations contributed to the smooth running and the success of SEA 2016. In particular our thanks go to:

- All authors who submitted their current research to SEA
- Our reviewers and subreferees who gave input into the decision process
- The members of the Program Committee, who graciously gave their time and expertise
- The members of the local Organizing Committee, who made the conference possible
- The EasyChair conference management system for hosting the evaluation process
- Yandex
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Andrew V. Goldberg
Alexander S. Kulikov

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Goldberg, A.V.; Kulikov, A.S. (Eds.)

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