

# 44th International Symposium on Mathematical Foundations of Computer Science

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Edited by

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## ■ Preface

The International Symposium on Mathematical Foundations of Computer Science (MFCS conference series) is a well-established venue for presenting research papers in theoretical computer science. The broad scope of the conference encourages interactions between researchers who might not meet at more specialized venues. The first MFCS conference was organized in 1972 in Jablonna (near Warsaw, Poland). Since then, the conference traditionally moved between the Czech Republic, Slovakia, and Poland. A few years ago, the conference started traveling around Europe: in 2018 it was held in Liverpool, United Kingdom. MFCS 2019, the 44th edition of MFCS, is the first MFCS being held in Germany.

Out of 198 submitted papers, 78 have been finally accepted. The authors of the submitted papers represent nearly 40 countries. Each paper was assigned to three PC members, who reviewed and discussed them thoroughly over a period of nearly seven weeks. As the co-chairs of the program committee, we would like to express our deep gratitude to all the committee members for their hard, dedicated work. The quality of the submitted papers was very high and many good papers had to be rejected.

MFCS 2019 features five invited talks, by Kurt Mehlhorn (Max-Planck Institute Saarbrücken, Germany), Alexandra Silva (University College London, UK), Daniel Lokshtanov (University of California at Santa Barbara, USA), Kavitha Telikepalli (Tata Institute of Fundamental Research, India) and Jérôme Leroux (LaBRI, France). We are looking forward to their excellent talks.

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Peter Rossmanith  
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