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Combinatorial Optimization and Applications

14th International Conference, COCOA 2020 Dallas, TX, USA, December 11–13, 2020 Proceedings



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Preface

The 14th Annual International Conference on Combinatorial Optimization and Application (COCOA 2020) was planned to take place in Dallas, Texas, USA, December 11–13, 2020. As a result of extenuating circumstances due to COVID-19, COCOA 2020 was held as a fully virtual conference. COCOA 2020 provided a forum for researchers working in the area of combinatorial optimization and its applications with all aspects, including algorithm design, theoretical and experimental analysis, and applied research of general algorithmic interest.

The Program Committee received a total of 104 submissions from 17 countries and regions, among which 55 were accepted for presentations in the conference. Each contributed paper was rigorously peer-reviewed by reviewers who were drawn from a large pool of Technical Committee members.

We wish to thank all authors for submitting their papers to COCOA 2020 for their contributions. We also wish to express our deepest appreciation to the Program Committee members and all subreviewers for their hard work within demanding constraints, so that each paper received two to three review reports. Especially, we wish to thank the Organization Committee members and conference sponsor from The University of Texas at Dallas, USA, for various assistance.

October 2020 Weili Wu Zhongnan Zhang

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