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Preface

This volume contains the papers presented at the 8th International Conference on Algorithms and Complexity (CIAC 2013), which took place at the School of Mathematics and Statistics, Universitat Politècnica de Catalunya, Barcelona, during May 22–24, 2013. This series of conferences present research contributions in the theory and applications of algorithms and computational complexity.

The volume contains, in alphabetical order by first author, 31 accepted papers, selected by the Program Committee from 75 submissions received.

We thank all the authors who submitted papers, the members of the Program Committee, and the external reviewers. We gratefully acknowledge support from Universitat Politècnica de Catalunya, its Department of Software, the ALBCOM Research group, and the EATCS.

We would also like to thank Carme Àlvarez, Amalia Duch, and Maria Blesa for their help in the organization tasks.

March 2013

Paul Spirakis
Maria Serna

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