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Preface

This volume contains the papers presented at WADS 2015—Algorithms and Data Structures Symposium—which was held during August 4–6, 2015, in Victoria, BC. WADS alternates with the Scandinavian Workshop on Algorithms Theory (SWAT), continuing the tradition of SWAT and WADS starting with SWAT 1988 and WADS 1989.

In response to the call for papers, 148 papers were submitted. From these submissions, the Program Committee selected 51 papers for presentation at WADS 2015. In addition, invited lectures were given by the following distinguished researchers: Bernard Chazelle (Princeton), Cyrus Shahabi (USC), and Bodo Manthey (University of Twente).

On behalf of the Program Committee, we would like to express our appreciation to the invited speakers, reviewers, and all authors who submitted papers. We would also like to thank the WADS 2015 sponsors: SAP Inc., Semaphore Solutions Inc., Barrodale Computing Services Ltd., Semaphore Solutions Inc., the Pacific Institute for the Mathematical Sciences, and the University of Victoria.

June 2015

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