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Proceedings

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Preface

The Joint International Semantic Technology Conference (JIST) is a joint event for regional Semantic Web-related conferences. This year's JIST brought together two regional conferences: ASWC 2011 (The Asian Semantic Web Conference 2011) and CSWC 2011 (The 5th Chinese Semantic Web Conference). This year's conference was held in Hangzhou, China. This volume contains the main proceedings of JIST 2011, including both full papers and short papers.

JIST 2011 received a total of 82 submissions to the research paper track. A rigorous review process was conducted by the Program Committee of recognised experts in the field of semantic technology from around the world. Each submission received at least three reviews. Final decisions were made during a meeting of the Program Committee Chairs, with 21 full papers eventually being accepted (a 25% acceptance rate). In addition, 12 short papers were accepted for the poster/demonstration program.

This year's technical program also included three invited talks given by leading figures from both the academic and business world. This year's talks were given by Ian Horrocks of Oxford University; Abraham Bernstein of the University of Zurich; and Mark Greaves of Vulcan, Inc. Furthermore, JIST 2011 included a full-day of tutorials prior to the technical program. Tutorial presenters included Jesse Wang, Ning Hu and Mark Greaves from Vulcan Inc; Jeff Z. Pan from the University of Aberdeen; and Shonali Krishnaswamy and Yuan-Fang Li from Monash University.

The hard work and close cooperation of a number of people have contributed to the success of this conference. We would like to thank the members of the Organizing Committee and Program Committee for their support; the supporting staff and students from Zhejiang University for their assistance with the management of the conference; and the authors and participants who are the primary reason for the success of this conference.

December 2011

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