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Alexandru Baltag · Jeremy Seligman
Tomoyuki Yamada (Eds.)

Logic, Rationality, and Interaction

6th International Workshop, LORI 2017
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Preface

This volume collects the papers presented at LORI-6, the 6th International Workshop on Logic, Rationality, and Interaction, held in Sapporo, Japan, during September 11–14 and hosted by the Philosophy Department of Hokkaido University.

The workshop received 73 submissions and the final program consisted of 44 full papers and 13 short papers, although four of these were withdrawn from the proceedings. Each paper was selected on the basis of two or more reviews. The number of submissions to the LORI series is growing, with 42 at LORI-4 and 66 at LORI-5. Moreover, many are of high quality. We took the decision this year to have a number of parallel sessions at the workshop, thus allowing us to accept more papers.

The topics of papers contributed to the workshop covered the spectrum of topics within the scope of the LORI series. There were also invited talks by J. Michael Dunn (Indiana University, USA), Nina Gierasimczuk (Technical University of Denmark, Denmark), Alan Hájek (Australian National University, Australia), Natasha Alechina (University of Nottingham, UK), Marta Bílková (Charles University in Prague, Czech Republic), and Hiroakira Ono (JAIST, Japan).

The LORI series was started in China, with the first event (LORI-1) in August 2007, hosted by Beijing Normal University. This was judged to be a great success in both providing a focus for relevant research in East Asia and as a means of attracting scholars from outside the region to interact and exchange ideas. From then on LORI workshops have been held every two years. The next three were all in mainland China: LORI-2 at Southwest University, Chongqing; LORI-3 at Sun Yet-sen University, Guangzhou; and LORI-4 at Zhejiang University, Hangzhou. The most recent event was LORI-5, hosted jointly by the National Taiwan University and Yang-Ming University in Taipei, Taiwan. LORI-6 is the first of the series to be held in Japan.

More details about the LORI conference series can be found at www.golori.org.

As Organizing and Program Committee (PC) chairs we would like to thank the PC members and all the additional reviewers for working so hard and efficiently within extremely tight time constraints. The program is greatly indebted to their contribution. We owe further thanks to the LORI Standing Committee, Fenrong Liu and Johan van Benthem, together with a number of former LORI PC chairs, who offered timely and insightful advice and support. We are grateful for the generous support of The Graduate School of Letters and the Department of Philosophy at Hokkaido University, the continued support of the Tsinghua University - University of Amsterdam Joint Research Center for Logic, and the Association of Symbolic Logic. We would also like to acknowledge the use of EasyChair, for both organizing the reviewing process and creating these proceedings. The final thanks should go to all those colleagues and

students on the ground at Hokkaido University, for their effort in making the workshop happen.

July 2017

Alexandru Baltag
Jeremy Seligman
Tomoyuki Yamada

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