

24th International Symposium on Temporal Representation and Reasoning

TIME 2017, October 16–18, 2017, Mons, Belgium

Edited by

**Sven Schewe
Thomas Schneider
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Preface

The International Symposium on Temporal Representation and Reasoning (TIME) is a well-established symposium series which brings together researchers interested in reasoning about temporal aspects of information in all areas of computer science. The symposium has a wide remit and is devoted to both theoretical aspects and well-founded applications. One of the key aspects of the symposium is its interdisciplinarity, with attendees from different areas such as artificial intelligence, database management, logic and verification, and beyond. The 24th edition of the symposium (TIME 2017) was held from 16 to 18 October 2017 in the city of Mons, Belgium, hosted by the University of Mons.

Following the call for papers of TIME 2017, a total of 48 abstracts were submitted. Some abstract submissions did not lead to a subsequent full paper submission. Eventually, a total of 36 full papers were submitted. Each submitted paper was reviewed by at least three members of the program committee and the reviews were followed by an additional discussion to select among those papers. The members of the program committee and the external reviewers did an excellent job that enabled a high-quality selection process, and we thank them for their commitment and dedication. In the end, 20 papers were selected for publication in the proceedings and presentation at the symposium. In addition to the contributed talks, this year's program featured three invited speakers: Alessandro Artale (Free University of Bozen-Bolzano, Italy), Javier Esparza (Technical University of Munich, Germany), and Sheila McIlraith (University of Toronto, Canada). We are delighted that they were able to accept our invitation, and grateful for their contribution.

These are the first TIME proceedings published in the Dagstuhl/LIPIcs series. We would like to thank Dr. Marc Herbstritt and the LIPIcs team for all the help and support. Finally, we would like to thank the following organizations for sponsoring the event: F.R.S.-FNRS, Université de Mons, COMPLEXYS, and INFORTECH.

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