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Description Logic, Theory Combination, and All That

Essays Dedicated to Franz Baader on the Occasion of His 60th Birthday



Editors
Carsten Lutz
University of Bremen
Bremen, Germany

Cesare Tinelli University of Iowa Iowa City, IA, USA

Frank Wolter University of Liverpool Liverpool, UK Uli Sattler University of Manchester Manchester, UK Anni-Yasmin Turhan

TU Dresden

Dresden, Germany

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Franz Baader

Preface

This Festschrift has been put together on the occasion of Franz Baader's 60th birthday to celebrate his scientific contributions. It was initiated by Anni-Yasmin Turhan, who brought in the other four editors. We contacted Franz's friends and colleagues, asking for their contributions, and the response was enthusiastic.

The result is a volume containing 30 articles from contributors all over the world, starting with an introductory article that provides our personal accounts of Franz's career and achievements and covering many of the several scientific areas Franz has worked on: description logics, unification and matching, term rewriting, and the combination of decision procedures. Although this volume does not come close to covering all of the work that Franz has done, we hope that the reader will gain some insights into the remarkable breadth and depth of his research over the past 30+ years.

We thank all contributors for their great work, for delivering high-quality manuscripts on time, and also for serving as reviewers for submissions by others. This volume would not have been possible without their exceptional effort.

April 2019

Carsten Lutz Uli Sattler Cesare Tinelli Anni-Yasmin Turhan Frank Wolter

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