

The Logica Yearbook
2018

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2018

Edited by

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and
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Preface

This volume contains a selection of the contributions presented at the symposium *Logica 2018*, which took place at the Hejnice Monastery in northern Czech Republic between June 18 and June 22, 2018.

The tradition of *Logica* symposia is a long one, starting in 1987. The symposium is open to researchers of both a mathematical and a philosophical bent, and one of its main aims is to foster a fruitful exchange of ideas between these overlapping groups. The informal atmosphere aims to provide space for a stimulating dialogue between logicians of all generations, including students. As the editors of this volume, we are proud that we can contribute to the successful completion of the annual symposium cycle by presenting this collection to you.

Logica 2018 was, just as all the previous *Logica* symposia, organized by the Department of Logic of the Institute of Philosophy of the Czech Academy of Sciences. More than thirty lectures were presented during the conference, including those given by our distinguished invited speakers Samson Abramsky, Francesco Berto, Danielle Macbeth and Jaroslav Peregrin. A tutorial was given by Carles Noguera. Unfortunately, the proceedings, traditionally published within one year of the conference, can offer only a limited record of the topics discussed and cannot hope to even partially convey the symposium atmosphere. Nevertheless, we believe that the articles in this volume can more than stand on their own.

Both the *Logica* symposium and *The Logica Yearbook* are the result of a joint effort of many people to whom we would like to express our gratitude. We are, of course, very grateful to the Institute of Philosophy of the Czech Academy of Sciences for all the support that made the event possible. We would also like to thank the staff of Hejnice Monastery for their hospitality and friendly assistance. We gratefully acknowledge the support of the Bernard Family Brewery of Humpolec, the traditional sponsor of the *Logica* social programme. We owe thanks also to the Czech Science Foundation, which provided significant support for the meeting and for the publication of this book with funding from the grant project no. 17-15645S. Ondrej Majer designed the trademark *Logica* T-shirts. Olga Bažantová proved again to be a key member of the organizing team by dealing with administrative and practical matters efficiently and with wit. We are of course grateful also to College Publications and its managing director, Jane Spurr, for our consistently pleasant cooperation during the preparation of each *Logica Yearbook*.

Series volume. Last but not least, we would like to thank all of the authors for their contributions and collaboration during the editorial process.

Prague, May 2019

Igor Sedlár and Martin Blichá

Table of Contents

| | |
|--|-----|
| Defining Selection Functions | 1 |
| <i>Holger Andreas and Mario Günther</i> | |
| Is Logic Exceptional? | 13 |
| <i>Pavel Arazim</i> | |
| The Theory of Topic-Sensitive Intentional Modals | 31 |
| <i>Francesco Berto</i> | |
| Categoricity and Negation. A Note on Kripke’s Affirmativism | 57 |
| <i>Constantin C. Brîncuş and Iulian D. Toader</i> | |
| A Justification Logic for Argument Evaluation | 67 |
| <i>Alfredo Burrieza and Antonio Yuste-Ginel</i> | |
| On the Nature of Combinatorial Proofs | 83 |
| <i>Serena Delli</i> | |
| A Formal Model for Explicit Knowledge as Awareness-Of Plus Awareness-That | 101 |
| <i>Claudia Fernández-Fernández and Fernando R. Velázquez-Quesada</i> | |
| Faithful Relative Truth Definability and a Truth-Theoretic Strength of Type-Free Truth | 117 |
| <i>Daichi Hayashi</i> | |
| Toward a Logic for Neural Networks | 133 |
| <i>Levin Hornischer</i> | |
| The Name of the Sinus Function | 149 |
| <i>Ansten Klev</i> | |
| Algebraic Semantics for Fischer Servi’s Version of Modal Logic BK . . | 161 |
| <i>Sergei Odintsov</i> | |
| Logic as a (Natural) Science | 177 |
| <i>Jaroslav Peregrin</i> | |
| Non-Constructive Procedural Theory of Propositional Problems and the Equivalence of Solutions | 197 |
| <i>Ivo Pezlar</i> | |

| | |
|--|-----|
| A First-Order Sequent Calculus for Logical Inferentialists and Expressivists | 211 |
| <i>Shuhei Shimamura</i> | |
| A Dynamic Epistemic Logic for Resource-Bounded Agents | 229 |
| <i>Anthia Solaki</i> | |