THE JOURNAL OF SYMBOLIC LOGIC

Edited by

Philip Welch, *Coordinating Editor*

Matthias Aschenbrenner

Bakhadyr Khoussainov

Jan Krajíček

Stephan Kreutzer

Colin McLarty

Joseph S. Miller

Ya'acov Peterzil

Thomas Strahm

Boban Velickovic

The BULLETIN, the JOURNAL and the REVIEW OF SYMBOLIC LOGIC are the official organs of the Association for Symbolic Logic, an international organization for furthering research in logic and the exchange of ideas among mathematicians, computer scientists, linguists, and others interested in this field.

The JOURNAL invites submission of original scholarly work in mathematical logic and its applications.

Editors

Philip Welch (Coordinating Editor)
School of Mathematics, University of Bristol, Clifton, Bristol, BS8 1TW, UK
(P.Welch@bristol.ac.uk);

Matthias Aschenbrenner
Department of Mathematics, University of California, Los Angeles, Box 951555, Los Angeles, CA 90095-1555
(matthias@math.ucla.edu);

Bakhadyr Khoussainov
Department of Computer Science, University of Auckland, Private Bag 92019, Auckland, New Zealand
(bmk@cs.auckland.ac.nz);

Jan Krajíček
Department of Algebra, Faculty of Mathematics and Physics, Sokolovska 83, Prague, CZ-186 75, The Czech Republic
(krajicek@karlin.mff.cuni.cz);

Stephan Kreutzer
Technische Universität Berlin, Institut für Softwaretechnik und Theoretische Informatik, Lehrstuhl für Logik und Semantik, Sekr TEL 7-3, Ernst-Reuter-Platz 7, 10587 Berlin, Germany
(stephan.kreutzer@tu-berlin.de);

Colin McLarty
Department of Philosophy, Case Western Reserve University, Clark Hall, 11130 Bellflower Road, Cleveland, OH 44106-7719
(colin.mclarty@case.edu);

Joseph S. Miller
Department of Mathematics, University of Wisconsin–Madison, 480 Lincoln Drive, Madison, WI 53706
(jmiller@math.wisc.edu);

Ya'acov Peterzil
Department of Mathematics, University of Haifa, Mount Carmel, Haifa, 31905, Israel
(kobi@math.haifa.ac.il);

Thomas Strahm
Institut für Informatik, Universität Bern, Neubrückstrasse 10, CH-3012 Bern, Switzerland
(strahm@iam.unibe.ch);

Boban Velickovic
Équipe de Logique Mathématique, Université Paris Diderot – Paris 7, UFR de Mathématiques (case 7012), 2 place Jussieu 75251 Paris, France
(boban@math.univ-paris-diderot.fr).

Manuscripts should be submitted using the ASL's online system at http://asljournals.org where instructions directed specifically at using the system can also be found.

Authors should keep a complete copy of their submission and all electronic files from which it was created. They should also consult the more general guidelines for the submission of manuscripts at http://www.aslonline.org/journals-journal-guide.html. These instructions include the Association's standards about previous publication and plagiarism as well as information about copyrights and electronic copies of published papers.

No print offprints will be supplied but authors will receive a link to a freely accessible electronic pdf of their published article. Print offprints may be purchased if required.

TABLE OF CONTENTS