

Notre Dame

JOURNAL OF FORMAL LOGIC



Volume 34

1993

NOTRE DAME JOURNAL OF FORMAL LOGIC

EDITORS:

Michael Detlefsen
Anand Pillay

BUSINESS MANAGER:

Jan Houseman

Notre Dame Journal of Formal Logic is published quarterly by the University of Notre Dame in the Winter, Spring, Summer, and Fall of each year. The Journal is composed by Beljan, Ltd., Dexter, Michigan and printed by Cushing-Malloy, Inc., Ann Arbor, Michigan. Second-class postage paid at Notre Dame, Indiana 46556.

Subscriptions are \$45.00 per year for institutions and \$25.00 for individuals. Back volumes are \$20.00 each for Volumes 1–10, \$40.00 each for Volumes 11–30, and \$45.00 for Volumes 31–34. Orders for subscriptions and back volumes (accompanied by payment) and changes of address should be sent to the *Business Manager, P.O. Box 5, Notre Dame, Indiana 46556, U.S.A.*

Copyright © 1993 by the University of Notre Dame. All rights reserved.
Codex: NDJFAM.

Notre Dame Journal of Formal Logic (ISSN 0029-4527)

ANNOUNCEMENT

INTERNATIONAL PHILOSOPHICAL PREPRINT EXCHANGE

The International Philosophical Preprint Exchange is a new service on the Internet designed to foster improved communication among philosophers by providing a medium for the exchange of works in progress. We invite all interested philosophers to browse our collection of working papers in all areas of philosophy, and to submit their own working papers. To receive instructions, send a piece of email containing exactly the following four lines of text:

```
begin  
index  
send getting-started  
end
```

to the address

phil-preprints-service@phil-preprints.1.chiba-u.ac.jp.

A user's guide and a list of papers available will be returned to you by email.

NOTRE DAME JOURNAL OF FORMAL LOGIC

EDITORS

Michael Detlefsen

Anand Pillay

EDITORIAL BOARD

John P. Burgess
Peter Clote
Kosta Došen
Matthew Foreman
Warren Goldfarb
Marcia Groszek

H. Jerome Keisler
Penelope Maddy
Timothy McCarthy
D. Charles McCarty
Vann McGee
Elliott Mendelson
Lawrence S. Moss

Mark E. Nadel
V. Frederick Rickey
Peter Schröder-Heister
Stewart Shapiro
William W. Tait
Albert Visser
Paul Young

Business Manager: Jan Houseman

GUIDE TO AUTHORS

The *Journal* aims to provide a common ground where both philosophers and mathematicians can read and publish original and significant work in all areas of philosophical and mathematical logic, as well as the philosophy of language, and the philosophy, history, and foundations of mathematics.

Manuscripts should be sent in triplicate to **Editors, P.O. Box 5, Notre Dame, Indiana 46556, U.S.A.** Manuscripts are accepted for review with the understanding that the same work has not been and will not be published elsewhere, nor is presently submitted elsewhere, and that all persons listed as authors have given their approval for the submission of the paper; further that any person cited as a source of personal communications has approved such citation. Authors will be requested to sign a transfer of copyright to the *Notre Dame Journal of Formal Logic* so that the authors and publishers may be protected from misuse of copyrighted material even during the review process.

Form of Manuscript. All manuscripts must be typewritten in English, **double-spaced** (including notes and references) on one side of $8\frac{1}{2} \times 11$ inch or A4 white paper with 1 inch margins on all sides. To facilitate blind review by one or more readers, all indications of authorship should appear on a detachable cover page only. Handwritten symbols, non-Roman characters, and ambiguous symbols (1 vs. l, o vs. O and 0) should be identified in the margin.

