## SYNTHESE

An International Journal for Epistemology, Methodology and Philosophy of Science

Editor-in-Chief: Jaakko Hintikka, Academy of Finland and Stanford University Review Editor: Dagfinn Føllesdal, University of Oslo Associate Editor: Risto Hilpinen, University of Turku Editorial Assistant: Juha Manninen, Helsinki

Contents of Volume 25, Nos. 3/4, April 1973

Editorial Note	255
CARL G. HEMPEL / Rudolf Carnap, Logical Empiricist	256
RUDOLF CARNAP / Notes on Probability and Induction	269
RICHARD C. JEFFREY / Carnap's Inductive Logic	299
RISTO HILPINEN / Carnap's New System of Inductive Logic	307
THEO A. F. KUIPERS / A Generalization of Carnap's Inductive	
Logic	334
ANDERS WEDBERG / How Carnap Built the World in 1928	337
JAAKKO HINTIKKA / Carnap's Semantics in Retrospect	372
P. M. WILLIAMS / On the Conservative Extensions of Semantical	
Systems: a Contribution to the Problem of Analyticity	398
Review:	
Alex C. Michalos: The Popper-Carnap Controversy	
(ILKKA NIINILUOTO)	417
,	

Subscription price per volume of four issues Dfl. 90, — (US \$28.80), including postage. Two volumes will be published yearly.

Personal subscription price on request.

D. REIDEL PUBLISHING COMPANY
P.O. BOX 17 - DORDRECHT - HOLLAND

### PHILOSOPHICAL STUDIES

An International Journal for Philosophy in the Analytic Tradition

Editor: Wilfrid Sellars, University of Pittsburgh, USA.

Board of Consulting Editors: David Braybrooke, Dalhousie University, Canada; May Brodbeck, University of Minnesota, USA, L. J. Cohen, Queen's College, Oxford, England; James Cornman, University of Pennsylvania, USA; Alan Donagan, University of Chicago, USA; Herbert Feigl, University of Minnesota, USA; Rudolf Haller, University of Graz, Austria; Mary Hesse, University of Cambridge, England; Risto Hilpinen, University of Turku, Finland; John Hospers, University of Southern California, USA; Keith Lehrer, University of Rochester, USA; R. M. Martin, New York University, USA; Günther Patzig, The University of Göttingen, West Germany; A. M. Quinton, New College, Oxford, England; Judith Thomson, Massachusetts Institute of Technology, USA.

Contents of Volume 24, No. 6 - November 1973

Kurt Baier / Ethical Egoism and Interpersonal Compatibility. — David Braybrooke / Two Blown Fuses in Goldmans Analysis of Power. — Alexander Rosenberg / Causation and Recipes: The Mixture as Before. — Risto Hilpinen / On the Conditions of Causality. — Michael T. Jones / Tule (R) — Rejected. — Karl H. Potter / On a Supposed Advantage of Realistic Systems. — Michael K. Hooker / In Defense of the Principle for Deducibility of Justification. — Mrinal Miri / Persons and Their Bodies. — Richard M. Gale / O'Connor on the Identity of Indiscernibles. — Fred Feldman / Kripke's Argument Against Materialism. — Brain Smart / Personal Identity in an Organized Parcel. — Zane Parks / On the Construction of the Physical World in the Aufbau. — Norman Melchert / A Note on the Belief Theory of Perception.

Subscription price per volume of six issues Dfl. 95, — including postage. One volume is published yearly.

Personal subscription price on request.

D. REIDEL PUBLISHING COMPANY
P.O. BOX 17 - DORDRECHT - HOLLAND



## THE PHILOSOPHER'S INDEX

An International Quarterly Index
To Philosophical Periodicals

The Philosopher's Index is an up-to-date quarterly index of articles from more than two hundred and twenty-five major philosophy journals and related interdisciplinary publications. Articles are indexed by subject and author. Abstracts of the articles are published in each issue and are written by the authors of the articles. In addition, the Index contains a Book Review Index and a section entitled Translations in Progress.

The Quarterly, Paperback, \$20 (Individuals: \$10)

Annual Cumulative Edition, Hardbound, \$25 (Individuals: \$15)

U.S. and Canada:

THE PHILOSOPHER'S INDEX
Bowling Green University
Bowling Green, Ohio 43403 USA

Outside the U.S. and Canada:

D. Reidel Publishing Company/Dordrecht, Holland

# Noûs

#### A Quarterly Journal of Philosophy

Nihil philosophici a nobis alienum putamus edited by Hector-Neri Castañeda, Department of Philosophy Indiana University, Bloomington, Indiana 47401

NO05 is committed to the publication of first-rate essays and short discussions on philosophical problems regardless of the author's philosophical school or point of view. It includes critical studies of recently published books rather than reviews and critical summary surveys of studies as well as symposia dealing with specific philosophical problems.

A quarterly, NOUS is published in March, May, September, and November each year. For *individuals* the subscription rates are: one year, \$8.00; two years, \$15.00; three years, \$22.00. For *bona fide students*: \$5.00 per year. For *institutions*: \$12.00 per year. Add 45 cents per year for foreign subscriptions.

Contents for VOLUME VII, NUMBER 4, NOVEMBER 1973

Richard Rorty / Criteria and Necessity

 ${\tt Nicholas\ Rescher\ and\ Zane\ Parks\ /\ Possible\ Individuals,}$ 

Trans-World Identity, and Quantified Modal Logic

Baruch Brody / Why Settle for Anything Less Than Good

Old-Fashioned Aristotelian Essentialism

Kenneth Friedman / Son of Grue: Simplicity vs. Entrenchment

Kathryn Parsons / Ambiguity and the Truth Definition

Adam Morton / The Possible In the Actual

Lou Goble / Opacity and the Ought-to-Be

Recent Publications in Philosophy

Index to Volume VII

Order from: The Secretary, NOÛS, Department of Philosophy, 702 Ballantine Hall, Indiana University, Bloomington, Indiana 47401