

# ARCHIVES DE PHILOSOPHIE

REVUE TRIMESTRIELLE PUBLIÉE AVEC LE CONCOURS DU CENTRE  
NATIONAL DE LA RECHERCHE SCIENTIFIQUE

TOME 36 — CAHIER 1 — JANVIER-MARS 1973

Hans-Georg GADAMER	Heidegger et le langage de la métaphysique.
Iring FETSCHER	Modeles d'ordre international.
Francois EVAIN	L'homme, signe de l'être dans l'Anthropologie Morale d'A. Rosmini.
Giovanni SALA	La metaphysique comme structure heuristique selon Bernard Lonergan. ( <i>Suite</i> )
Francois RUSSO	L'Archéologie du savoir de Michel Foucault.
Paul FOULKES	Logique et vérité.
Jean LARGEAULT	Une théorie nominaliste de la proposition.
Georges KALINOWSKI	La Logique et son histoire.
Christophe GRZEGORCZYK	Bronislaw F. Trentowski (1808-1869).
Paul VALADIER	Bulletin nietzschéen.
<b>Comptes rendus</b>	

REDACTION : LES FONTAINES — F60500 CHANTILLY  
ABONNEMENTS : BEAUCHESNE, 117, RUE DE RENNES, 75006 PARIS

Prix de l'abonnement annuel (4 cahiers) :  
France: 50 F—Etranger 60 F

C.C.P. Beauchesne, PARIS 39-29

## DIALOGUE

Canadian Philosophical Review—Revue Canadienne de  
Philosophie

Editors: Venant Cauchy and Martyn Estall

VOL. XII—1973—No. 1

### ARTICLES

Maine de Biran: une anthropologie transcendente .....	Roch Bouchard
Maine de Biran: Une critique des théories physiologiques .....	Serge J. Morin
Valeurs économiques et liberté .....	Yvon Blanchard
Considérations sémantiques sur la logique de la fiction .....	John Woods
Commentaires sur le texte de John Woods .....	Yvon Gauthier
Objects as Universals: A Re-appraisal of the <i>Tractatus</i> .....	Eike-Henner W. Kluge
How Brains Think .....	David Coder
Hume's Scepticism .....	Wade L. Robison
Are There Really Two Logics? .....	E. J. Ashworth
Kant, Husserl et l'histoire de la logique .....	Jaromir Danek

### NOTES — DISCUSSIONS — REVIEWS

Subscriptions: \$12.00 a year

Payable to the Canadian Philosophical Association in care of  
Norman J. Brown, Department of Philosophy, Queen's University,  
Kingston, Ontario, Canada

# JOURNAL OF PHILOSOPHICAL LOGIC

Editor-in-Chief: Bas C. Van Fraassen, *University of Toronto, Toronto, Ontario, Canada.*

## Contents of Volume 2, No. 1

Lennart Aqvist / *Modal Logic with Subjunctive Conditionals and Dispositional Predicates.* Krister Segerberg / *Two-Dimensional Modal Logic.* Frederic B. Fitch / *A Correlation Between Modal Induction Principles and Properties of Relations.* James W. Garson / *Indefinite Topological Logic.* Nicholas Rescher and Arnold vander Nat / *On Alternatives in Epistemic Logic.* T. J. Smiley / *What is a Syllogism?* J. M. Bell / *What is Referential Opacity?*

Subscription price per volume of four issues (approx. 500 pages) Dfl. 100, (US \$32.50), including postage. One volume is published yearly. Personal subscription price on request.

**D. REIDEL PUBLISHING COMPANY**  
P.O. BOX 17 DORDRECHT—HOLLAND

# PHILOSOPHY

The Journal of The Royal Institute of Philosophy

VOL. 48, No. 184

APRIL 1973

## EDITORIAL

Radical Philosophy

The Concept of Beastliness

*Mary Midgley*

Normality

*Peter Alexander*

Method and Insight

*R. W. Hepburn*

'Because you're a Woman'

*J. R. Lucas*

Time and Time Again

*T. E. Wilkerson*

## DISCUSSION

On Unconscious Intentions

*Donald Gustafson*

Flew, Strawson and Locke's Parrot

*James Moulder*

Cosmology and Infinity

*Pamela M. Huby*

## NEW BOOKS

Reviews

Booknotes

Books Received

## NOTEBOOK



# Walter de Gruyter Berlin · New York

- Olof Gigon      Studien zur antiken Philosophie  
Edited by Andreas Graeser  
VI + 442 pp. 1972. Cloth \$ 35.00 ISBN 3 11 003928 1
- Michael Wolff      Fallgesetz und Massebegriff  
Zwei wissenschaftshistorische Untersuchungen  
zur Kosmologie des Johannes Philoponus  
X + 159 pp. 1971. Cloth \$ 11.45 ISBN 3 11 006428 6  
(Quellen und Studien zur Philosophie 2)
- Burkhard Tuschling      Metaphysische und transzendente Dynamik  
in Kants opus postumum  
XII + 224 pp. 1971. Cloth \$ 17.45 ISBN 3 11 001889 6  
(Quellen und Studien zur Philosophie 3)
- Hans Werner Arndt      Methodo scientifica pertractatum  
Mos geometricus und Kalkülbegriff in der philosophischen  
Theorienbildung des 17. und 18. Jahrhunderts  
VIII + 170 pp. 1971. Cloth \$ 23.20 ISBN 3 11 003942 7  
(Quellen und Studien zur Philosophie 4)

For USA and Canada: Please send all orders to Walter de Gruyter Inc., 162 Fifth Avenue New York, N.Y. 10010

## 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 Vol. 25, Nos. 1/2      November/December 1972

D. A. Gillies / *Operationalism*. Ilkka Niiniluoto / *Inductive Systematization: Definition and a Critical Survey*. James W. Cornman / *Craig's Theorem, Ramsey-Sentences, and Scientific Instrumentalism*. Frederick Suppe / *Theories, Their Formulations, and the Operational Imperative*. Raimo Tuomela / *Model Theory and Empirical Interpretation of Scientific Theories*. Robert L. Causey / *Uniform Microreductions*.

**Reviews:** *Analysis of Theories and Methods of Physics and Psychology*, Minnesota Studies in the Philosophy of Science, Vol. IV (ed. by Michael Radner and Stephen Winokur) (*Michael Martin*). Wolfgang Stegmüller, *Probleme und Resultate der Wissenschaftstheorie und Analytischen Philosophie, Band II: Theorie und Erfahrung* (Robert L. Causey). Jaakko Hintikka and Patrick Suppes (eds.), *Information and Inference* (Ernest W. Adams). Norwood Russell Hanson, *Perception and Discovery* (Peter Achinstein).

Subscription price per volume of four issues Dfl. 100, (US \$32.50), including postage. About six issues are 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: Wilfred Sellars, *University of Pittsburgh, U.S.A.*

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

## Contents of Volume 23, No. 6

C. A. Hooker / *Definite Descriptions*. Robert F. Ladenson / *Wolff on Legitimate Authority*. Kenneth T. Barnes / *Hintikka's Argument for the Need for Quantifying into Opaque Contexts*. George Englebresten / *Persons and Predicates*. Jeffrey Pelletier / *Sortal Quantification*. Joseph Margolis / *The Problem of Justified Belief*. Robert J. Swartz / *Identity, Indiscernibility, and Belief*. Charles E. Cardwell / *A Note on Putnam and the Transitivity of the Real*. Charles B. Daniels / *A Note on Ethical Egoism*. George Englebresten / *A Revised Category Mistake Argument*. Richard W. Eggerman / *Invertibility Revisited*. Millard Schumaker / *Deontic Morality and the Problem of Supererogation*.

Subscription price per volume of six issues Dfl. 95, (US \$30.20) including postage. One volume is published yearly. Personal subscription price on request.

**D. REIDEL PUBLISHING COMPANY**  
P.O. BOX 17 DORDRECHT—HOLLAND

## Philosophy & Public Affairs

**Advisory Editors**  
Stuart Hampshire  
John Rawls

**Editor**  
Marshall Cohen

**Associate Editors**  
Thomas Nagel  
Thomas Scanlon

Princeton University Press  
P.O. Box 231  
Princeton, New Jersey 08540  
U.S.A.

Philosophy & Public Affairs provides a format for in-depth discussion by philosophers of different viewpoints and philosophically inclined writers from various disciplines—including law, political science, economics and sociology—of issues of public concern. Recent articles include *The Linguistics of Suicide*, by David Daube; *Hegel's America*, by G.A. Kelly; *Abortion and Infanticide*, by Michael Tooley; and *Policy Science: Analysis or Ideology?* by Laurence Tribe.

\$7.50 a year · \$12.50 two years

\$17.00 three years

\$10.00 a year for institutions

\$2.50 single issues

\$.75 handling charge on foreign orders

INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY  
INQUIRY

## An Interdisciplinary Journal of Philosophy and the Social Sciences

Edited by Arne Naess and Alastair Hannay

Number 1                  Spring 1973                  Volume 16

Hippies and Cynics ..... *Jason Xenakis*  
Science without Reduction ..... *Helmut F. Spinner*  
The Shallow and the Deep, Long-Range  
Ecology Movement ..... *Arne Naess*

### REVIEW DISCUSSIONS:

Action: Description or Explanation?  
(Robert Borger and Frank Cioffi  
[Eds.], *Explanation in the  
Behavioural Sciences*) ..... *John Watling*  
Philosophy and Social Role (Maurice  
Natanson, *The Journeying Self.  
A Study in Philosophy and  
Social Role*) ..... *Alastair Hannay*  
Concepts and Society (I. C. Jarvie,  
*Concepts and Society*) ..... *A. R. Louch*

Published Quarterly by Universitetsforlaget  
P.O. Box 307, Blindern, Oslo 3, Norway

Subscription: N. kr. 75, \$12.50 (Institutions);  
N. kr. 60, \$10.00 (Individuals).

# FOUNDATIONS OF LANGUAGE

International Journal of Language and Philosophy

**Board of Editors:** Morris Halle, *M.I.T.*; Peter Hartmann, *Konstanz*; K. Kunjunn Raja, *Madras*; Benson Mates, *Univ. of California*; J. F. Staal, *Univ. of California*; Pieter A. Verburg, *Groningen*; John W. M. Verhaar, *Djakarta*.

**Editorial Assistants:** W. G. Klooster and H. J. Verkuyl.

Contents of Volume 9, No. 2                  November 1972

S-Y. Kuroda / *The Categorical and the Thetic Judgment. Evidence from Japanese Syntax.*  
Steven Cushing / *The Semantics of Sentence Pronominalization.* Maria-Luisa Rivero / *Remarks on Operators and Modalities.*

**Discussions:** An Invisible Performative Argument (Paul M. Postal); 'Pronominal Epithets' and Similar Items (Paul M. Postal).

**Reviews:** Geoffrey Leech / *Towards a Semantic Description of English* (Geoffrey Sampson); Robert T. Harms / *Introduction to Phonological Theory* (Masatake Muraki); Richard E. Palmer / *Hermeneutics: Interpretation Theory in Schleiermacher, Dilthey, Heidegger, and Gadamer* (Leonard Nathan); Arnolds Grava / *A Structural Inquiry into the Symbolic Representation of Ideas* (Edwin Martin, Jr.); Tadeusz Batog / *The Axiomatic Method in Phonology* (C. Douglas Johnson); J. Kurylowicz (ed.) / *Indogermanische Grammatik*, Vol. III; *Formenlehre* by Calvert Watkins, Part 1: *Geschichte der indogermanischen Verballflexion* (Paul Kiparsky); Dan I. Slobin / *Psycholinguistics* (Susan D. Fischer); David McNeill / *The Acquisition of Language: The Study of Developmental Psycholinguistics* (Susan D. Fischer); R. A. Close / *The New English Grammar*, Parts Three and Four, 'How to Use the Verb' (Barbara M. H. Strang).

Subscription price per volume of four issues Dfl. 115, (US \$37.38), including postage. About six or seven issues are published yearly. Personal subscription price on request.

**D. REIDEL PUBLISHING COMPANY**  
P.O. BOX 17 — DORDRECHT—HOLLAND

# CULTURAL HERMENEUTICS

Willowdale, Ontario

Editor: David M. Rasmussen, Boston College, Chestnut Hill, Mass., U.S.A.



**Board of Consulting Editors:** Oliva Blanchette, Boston College, Chestnut Hill, Mass., U.S.A.; Mircea Eliade, University of Chicago, Ill., U.S.A.; Joseph Flanagan, Boston College, Chestnut Hill, Mass., U.S.A.; Bernard Lonergan, Regis College, Canada; Thomas Owens, Boston College, Chestnut Hill, Mass., U.S.A.; Paul Ricoeur, University of Paris, Nanterre, France; Jacques Taminiaux, University of Louvain, Louvain, Belgium; David Tracy, University of Chicago, Chicago, Ill., U.S.A.

In a period when there are significant shifts in philosophical, psychological, literary and sociological methodologies because of major changes in the meaning of culture itself, the task of understanding human culture, i.e. the task of *Cultural Hermeneutics*, is a challenge of prime importance. The disciplines which interpret man and his society can no longer afford the luxury of *autonomy*. *Cultural Hermeneutics* intends to provide a forum where scholars with predominant interests in cultural meaning can contribute, debate and benefit from a common interchange of ideas and interpretations and to contribute to the development of a body of *critical cultural theory* which incorporates not only the *praxis* of human culture but its *telos* as well.



## Contents of Volume 1, No. 1—September 1972

**Editorial Statement.** David M. Rasmussen / *Between Autonomy and Sociality*. Joseph J. Kockelmans / *On Myth and Its Relationship to Hermeneutics*. Bernard Lonergan / *Merging Horizons: System, Common Sense, Scholarship*. Mircea Eliade / *The Sacred in the Secular World*.

Subscription price per volume of four issues Dfl. 75,— (US \$24.38), including postage. One volume will be published yearly.

**D. REIDEL PUBLISHING COMPANY**  
P.O. BOX 17 DORDRECHT—HOLLAND

# THEORY AND DECISION

An International Journal for Philosophy and Methodology of the  
Social Sciences

**Editors:** G. L. Eberlein, *University of Saarland, Saarbrücken*; W. Kroeber-Riel, *University of Saarland, Saarbrücken*; W. Leinfellner, *University of Nebraska, Lincoln*; A. C. Michalos, *University of Guelph, Guelph*.

## Contents of Volume 3, No. 2 December 1972

R. Duncan Luce / *Conditional Expected, Extensive Utility*. Rainer Pötzsch / *Decision-Theoretic Aspects of Risk-Taking Behaviour*. Fred S. Roberts / *What if Utility Functions Do Not Exist?* G. W. von Wright / *The Logic of Preference Reconsidered*.

**Discussions:** Rescher's Determination of a Social Preference Ranking (*Marten Ringbom*). Some Observations on Social Consensus Methodology (*Nicholas Rescher*).

**Reviews:** Edward Banfield, *The Unheavenly City: The Nature and Future of Our Urban Crisis* (*Sid Herzig*). Thomas R. Dye and L. Harmon Zeigler, *The Irony of Democracy: An Uncommon Introduction to American Politics* (*Sidney J. Herzig*). Herbert H. Hyman and Eleanor Singer, *Readings in Reference Group Theory and Research* (*Karl-Dieter Opp*). Imre Lakatos and Alan Musgrave (eds.), *Criticism and the Growth of Knowledge* (*Michael E. Ruse*). Gerard Radnitzky, *Contemporary Schools of Metascience* (*K. B. Madsen*). H. Selsam, D. Goldway, and H. Martel (eds.), *Dynamics of Social Change: A Reader in Marxist Social Science* (*John McMurtry*). Georg Henrik von Wright, *The Logic of Preferences* (*Sighard Roloff*). Books Received.

Subscription price per volume of four issues Dfl. 85, (US \$27.63), including postage. Five or six issues are published yearly. Personal subscription price on request.

**D. REIDEL PUBLISHING COMPANY**  
P.O. BOX 17 DORDRECHT—HOLLAND