

## N° 155–156 (Septembre–Décembre 1996)

EVGENII VOISHVILLO, A Theory of Logical Relevance – MARTIN VAN HEES, A Game-Theoretic Logic of Norms and Actions – DALE JACQUETTE, Many-Valued Deontic Predictions – ADRIANE A. RINI, The *Aristotelicity* of Thomason's Semantics – FRANCESCO PAOLI, On Strong Comparative Logic – B.H. SLATER, Properties, Propositions and Other Abstract Objects – GERT-JAN C. LOKHORST, Counting the Minds of Split-Brain Patients – DÉCIO KRAUSE, Remarks on Individuation, Quantum Objects and Logic – TAKAO INOUÉ, Corrections and Additions to my Paper "A Note on Unprovability-Preserving Sound Translations", More General Constructions – PHILIPPE BALBIANI & LUIS FARIÑAS DEL CERRO, A Relational Model of Movement – JOHN K. SLANEY, ROBERT K. MEYER & GREG RESTALL, Linear Arithmetic Desecsed – B. GODART-WENDLING, De l'influence du «Principe de dualité» sur le traitement algébrique des phrases – MAX A. FREUND, A Minimal Logical System for Computable Concepts and Effective Knowability – Some Corrections

## N° 157 (Janvier–Mars 1997)

JEAN-YVES BÉZIAU & MARCELO TSUJE, Editorial Preface – W.V. QUINE, Mission to Brazil – ARTHUR BUCHSBAUM & TARCISIO PEQUENO, A General Treatment for the Deduction Theorem in Open Calculi – NEWTON C.A. DA COSTA & JEAN-YVES BÉZIAU, Overclassical Logic – ADONAI S. SANT'ANNA, Some Remarks about Indistinguishability and Elementary Particles – W.A. CARNIELLI & I.M.L. D'OTTAVIANO, Translations between Logical Systems: A Manifesto – JAIR MINORO ABE, Some Recent Applications of Paraconsistent Systems to AI – C.A. KNUSDEN, A Nilpotent Infinitesimal Extension of  $\mathfrak{R}$  – MARCELO TSUJI, A Paraconsistent Theory of Decision under Uncertainty – ROQUE DA C. CAIERO & EDELICIO G. DE SOUZA, A New Paraconsistent Set Theory: ML

## N° 158 (Avril–Juin 1997)

M.J. CRESSWELL, A Note on *De Re* Modalities – YUXIN ZHENG, The Revolution in the Philosophy of Mathematics – EDGAR MORSCHER, Anselm's Argument – Once Again – WILFRIED ALLAERTS, The Self and its Biological Function: Contrast between Popper and Sartre – GRAHAM PRIEST & KOJI TANAKA, On an Error in Grove's Proof

## N° 159 (Septembre 1997)

VENANZIO RASPA & ROGER VERGAUWEN, Possible Worlds with Impossible Objects: The Imaginary Logic of N.A. Vasil'ev – ALEX BLUM, Substitutivity – GEORGE ENGLEBRETSSEN, The Unifying Copula – GUIDO VANACKERE, Ambiguity-Adaptive Logic – HARRIE DE SWART, TOM VERHOEFF & RENSKÉ BRANDS, Hintikka's "The Principles of Mathematics Revisited" – TEUN KOETSIER & VICTOR ALLIS, Assaying Supertasks

## N° 160 (Décembre 1997)

M.J. CRESSWELL, Some Incompletable Modal Predicate Logics – JAIR MINORO ABE & SEIKI AKAMA, Annotated Logics  $Q_t$  and Ultraproducts – GARY P. SHANNON, Some Definitions of the "Smallest Infinity" – SHAHID RAHMAN, HELGE RÜCKERT & MATTHIAS FISCHMANN, On Dialogues and Ontology, The Dialogical Approach to Free Logic – EDWIN D. MARES, Paraconsistent Probability Theory and Paraconsistent Bayesianism – ASA KASHER & ARIEL RUBINSTEIN, On the Question "Who Is a J?", A Social Choice Approach

## N° 161–162–163 (Mars–Juin–Septembre 1998)

DIDERIK BATENS, CHRIS MORTENSEN, GRAHAM PRIEST & JEAN PAUL VAN BENDEGEM, Editorial Preface – JAIR MINORO ABE, Curry Algebras  $P_T$  – V.A. BAZHANOV, Toward the Reconstruction of the Early History of Paraconsistent Logic: The Prerequisites of N.A. Vasiliev's Imaginary Logic – ANDRÉS BOBENRIETH M., Five Philosophical Problems Related to Paraconsistent Logic – NEWTON C.A. DA COSTA & OTÁVIO BUENO, Belief Change and Inconsistency – GERT-JAN C. LOKHORST, The Logic of Logical Relativism – INGOLF MAX, Handling Inconsistencies in Multi-Dimensional Logics – VOLODYMYR NAVROTSKYI, Interval Semantics for Description of Change – S.P. ODINTSOV, Maximal Paraconsistent Extension of Johansson Logic – JACEK PAŚNICZEK, Beyond Consistent and Complete Possible Worlds – LORENZO PEÑA,  $C_1$ -Compatible Transitive Extensions of System  $CT$  – V.M. POPOV, Inverse Negation and Classical Implicative Logic – JACQUES RICHE, Finitization Procedures and Finite Model Property – YAROSLAV SHRAMKO, A Philosophically Plausible Modified Grzegorzczuk Semantics for First-Degree Intuitionistic Entailment – KOJI TANAKA, To Be Something and Something Else: Dialethic Tense Logic – MARKO URSIC, Paraconsistency and Dialectics as *Coincidentia Oppositorum* in the Philosophy of Nicholas of Cusa – ALAN WEIR, Naïve Set Theory, Paraconsistency and Indeterminacy: Part I

## N° 164 (Décembre 1998)

ERIK WEBER, Editorial Preface – THEO A.F. KUIPERS, Qualitative Confirmation by the HD-Method – ERIK WEBER, Prudential Arguments in the Realism Debate – MAURO DORATO, The question of the reality of time and the model-theoretic approach to scientific theories – MICHEL GHINS, van Fraassen's constructive empiricism, symmetry requirements and scientific realism – EVANDRO AGAZZI, Interpreting reality: models and reference – ROGER VERGAUWEN, Models, reference and reality: internal realism and beyond

## N° 165–166 (Mars–Juin 1999)

DIDERIK BATENS, JERZY PERZANOWSKI & JEAN PAUL VAN BENDEGEM, Editorial Preface – DIDERIK BATENS, Linguistic and Ontological Measures for Comparing the Inconsistent Parts of Models – JACEK MALINOWSKI, Quantum experiments and the lattice of orthomodular logics – JOKE MEHEUS, Erotetic Arguments from Inconsistent Premises – S.P. ODINTSOV, Representation of  $j$ -algebras and Segerberg's logics – JEAN PAUL VAN BENDEGEM, Why the largest number imaginable is still a finite number – VLADIMIR L. VASYUKOV, Combined da Costa Logics – GUIDO VANACKERE, Minimizing ambiguity and paraconsistency – ERIK WEBER & DAGMAR PROVIJN, A Formal Analysis of Diagnosis and Diagnostic Reasoning – JERZY PERZANOWSKI, Combination Semantics for Intensional Logics, part I

## N° 167–168 (Septembre–Décembre 1999)

ROBERT K. MEYER & GREG RESTALL, "Strenge" Arithmetics – TIMOTHY VERMEIR, Inconsistency-adaptive arithmetic – SHAHID RAHMAN & HELGE RÜCKERT, Dialogische Modallogik (für  $T$ ,  $B$ ,  $S4$  und  $S5$ ) – ALAN WEIR, Naïve Set Theory, Paraconsistency and Indeterminacy: Part II – JEAN-YVES BÉZIAU, La Véritable Portée du Théorème de Lindenbaum-Asser – CARLOS PELTA, Deep Many-Valuedness – LIEVEN DECOCK, Quine on names – M. PERRICK, The Inconsistency of Gettier's Cases – M. OTTE, Mathematical Creativity, the Character of Mathematical Objects – MARC DOMINICY, Wittgenstein et les limites du monde – PETER FORREST, Supertasks and Material Objects – THEO A.F. KUIPERS, Quantitative Confirmation, and its Qualitative Consequences

## N° 169–170 (Mars–Juin 2000)

PETER FORREST & DREW KHELENTZOS, Introduction: Truth Maker and Its Variants – PETER SIMONS, Truth-Maker Optimism – C.B. MARTIN, On Lewis and Then Some – BARRY SMITH & BERIT BROGAARD, A Unified Theory of Truth and Reference – CHRIS DALY, Properties as Truthmakers – DREW KHELENTZOS, "What In The World Could Correspond To Truth?" – DENIS ROBINSON, Identities, Distinctnesses, Truthmakers, and Indiscernibility Principles – PETER FORREST, The Entanglement of Truth-Makers – FRED KROON, Truthmaking and Fiction – GREG RESTALL, Modelling Truthmaking – JOHN HEIL, Truth Making and Entailment

## N° 171–172 (Septembre–Décembre 2000)

MAURICE BOFFA, On Specker's Refutation of the Axiom of Choice – VICTOR RODYCH, Wittgenstein's Anti-Modal Finitism – WIM MIELANTS, Believing in strongly compact cardinals – ROBERT THOMAS, Mathematics and Fiction I: Identification – B.H. SLATER, Finite Achievements – KAI BUCHHOLZ, Sémantique formelle et ressemblances de famille – FRANCESCO PAOLI, The proof theory of comparative logic – AHTI PIETARINEN, Logic and Coherence in the Light of Competitive Games – HEIKKI-PEKKA INNALA, On the Non-neutrality of Deontic Logic – LEON VAN DER TORRE & YAO-HUA TAN, Two-Phase Deontic Logic

## N° 173–174–175 (Mars–Juin–Septembre 2001)

DIRK BATENS, Editorial Note – ANDRZEJ WIŚNIEWSKI, Questions and Inferences – DIDERIK BATENS, A General Characterization of Adaptive Logics – MARIUSZ URBAŃSKI, Synthetic Tableaux and Erotetic Search Scenarios: Extension and Extraction – PIOTR LEŚNIEWSKI & ANDRZEJ WIŚNIEWSKI, Reducibility of Questions to Sets of Questions: Some Feasibility Results – DIDERIK BATENS & DAGMAR PROVIJN, Pushing the Search Paths in the Proofs. A Study in Proof Heuristics – JOKE MEHEUS, Adaptive Logics for Question Evocation – LIZA VERHOEVEN, All Premises Are Equal, But Some Are More Equal Than Others – GUIDO VANACKERE, The Role of Ambiguities in the Construction of Collective Theories – ISABEL D'HANIS, The Use of Metaphors in Scientific Development: A Logical Approach – ERIK WEBER & MAARTEN VAN DYCK, Adaptive Logic and Covering Law Explanations – DIDERIK BATENS & LIEVEN HAESAERT, On Classical Adaptive Logics of Induction – ADAM GROBLER, Truth, Knowledge, and Presupposition – SONJA SMETS, On Causation and a Counterfactual in Quantum Logic: The Sasaki Hook