VITA

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Born: Jan. 30, 1944 Carlsbad, N.M., USA; Dual U.S. and Canadian Citizen

EDUCATIONAL RECORD

Univ. of Nebraska B.S. (Math/Education) 1965 Honor Pgm., Phil.

Univ. of Nebraska M.A. (Philosophy) 1966 UCLA Ph.D. (Philosophy) 1971

Univ. of Massachusetts
Univ. of California, Berkeley
Univ. of Texas, Austin

Summer Linguistics Institute 1974
Summer Linguistics Workshop 1975
Post-Doct. Study in Linguistics 1975-76

Univ. of Alberta M.Sc. (Linguistics) 1978

Univ. of Texas, Austin Summer Linguistics Workshop 1979
Univ. of Alberta M.Sc. (Computing Science) 1983

PH.D. DISSERTATION (Philosophy)

"Some Problems of Non-Singular Reference: A Logic for Mass, Sortal, and Adverbial Terms" (UCLA, 1971). Montgomery Furth (Chm.), John Perry, Keith Donnellan, Barbara Hall Partee (Linguistics), Frank Lewis (Classics).

M.SC. THESIS (Linguistics)

"The Structure of the Subjective Lexicon" (Univ. of Alberta, 1978) W.J. Baker (Chm.), Gary Prideaux, Bruce Derwing, Mary Lois Markworth, W.W. Rozeboom (Psychology).

M.SC. THESIS (Computing Science)

"Completely Non-Clausal, Completely Heuristically Driven Automatic Theorem Proving" (Univ. of Alberta, 1983) Lenhart K. Schubert (Chm.), Jeffrey R. Sampson, W. David Sharp (Philosophy).

PRIMARY RESEARCH AREAS

Philosophy of Language Modern Philosophical Analysis

Philosophy and Linguistics Philosophy of Logic
Cognitive Science Artificial Intelligence
Automated Theorem Proving Computational Semantics

Formal Semantics

SECONDARY RESEARCH AND TEACHING AREAS

Formal Logic Ancient Greek Philosophy
Empiricism (History of Modern Philosophy) History of Analytic Philosophy

Metaphysics Philosophy of Mind

Epistemology

TEACHING EMPLOYMENT

2004—. Canada Research Chair Tier I Chair, Departments of Philosophy and Linguistics, with Associate appointment in Computing Science and Psychology, Simon Fraser University.

2003 (2nd Term) Visiting Professor of Philosophy, Univ. Texas, Austin

1982-2003. University of Alberta. Professor of Philosophy and Computing Science (joint appointment).

1990-1991. University of Rochester. Luce Professor of Cognitive Science. Professor of Philosophy and Computer Science (joint appointments). Head, Program in Cognitive Science.

1989. Universität Tübingen. Visiting Professor (C3) of Computational Linguistics.

1987. Summer Linguistics Institute at Stanford University. Visiting Professor.

1975-1982. University of Alberta. Associate Professor of Philosophy.

1977. Simon Fraser University. Visiting Associate Professor of Philosophy.

1975. University of Texas, Austin. Visiting Associate Professor of Philosophy.

1971-1975. University of Alberta. Assistant Professor of Philosophy.

1970-1971. Instructor (part time). California State Univ., Northridge.

1969-1970. Instructor (part time). Univ. Southern California.

1966-1971. Teaching Assistant, UCLA

Graduate Supervision

Supervisor or Internal member of more than 30 Departmental (including both Philosophy and Computing Science) M.A., M.Sc. and Ph.D Committees at University of Alberta, 10 at SFU/UBC (incl. Linguistics)

"External-Internal member" of M.Sc. and Ph.D. Committees at University of Alberta in: Psychology, Reading, Electrical Engineering, Comparative Literature; 3 at SFU in Computing Science

"Outside Examiner" of Ph.D. Committees in:

Philosophy: U. Ottawa, U. Calgary, U. Toronto, McGill U., U. Rochester, U. Texas

Cognitive Science: Univ. Edinburgh, Univ. Rochester

Linguistics: Simon Fraser Univ., Univ. Rochester

Computer Science: McGill Univ., Univ. Rochester, Univ. Toronto, Univ. British Columbia, SFU

Courses Taught:

Graduate: Philosophy: Seminars in Philosophy of Language, Philosophy of Logic, Plato and Aristotle, Philosophical Logic, Philosophy & Artificial Intelligence, History of Logic, History 20th c. Philosophy

Computer Science: Artificial Intelligence (Knowledge Representation), Automated Theorem Proving, Computational Linguistics, Computational Semantics, Research Methods in Computer Science, Semantics for Agent Communication

Cognitive Science: Research Methods in Cognitive Science, Philosophy of Cognitive Science

Linguistics: Topics in Generics, Habituals, and Mass Terms; Seminars in Semantics

Undergraduate:

Philosophy: Intro. to Philosophy (Epistemology & Metaphysics), Man and Society, Art and Society, Phil. Mind, Philosophy and Cognitive Science, Practical Logic, Intro. to Symbolic Logic, Intermed. Symbolic Logic, Modal and Many-Valued Logic, Phil. of Logic, Intro. to Greek Philosophy, Topics in Greek Philosophy, Descartes to Kant, Locke and Berkeley, Intro. to Phil Language, Phil. Language II, Modern Philosophical Analysis, Logic and Language, Logical Methods in Philosophy, Honours Seminar II, Honours Tutorial

Computer Science: Intro. to Computer Science (for Arts & Education students), Intro. to Programming (for Honors students), Intro. to Data Base Structures (for Honors students), Intro. to Scientific Programming (for Science students), Formal Systems and Discrete Math in Computing (for Honors students), Theory of Computation (for Honors students), Computer Ethics (special section of courses)

Cognitive Science: Philosophy and Cognitive Science; Topics in Reasoning

Linguistics: Semantics II, Semantics I

PostDoc Supervision, Sabbatical and Long TermVisitors:

Deborah Brown (Killim Postdoc, Univ. Alberta, Philosophy, 1993-95)

Denis Robinson (Sabbatical from Univ. Auckland (NZ), 1994-95)

Byeong-Uk Yi (Killim Postdoc, Univ. Alberta, Philosophy, 1996-97)

Edwin Mares (Sabbatical from Victoria Univ. of Wellington (NZ), 2000)

Wang Chengbing (P.R.China Postdoc, Univ. Alberta, Philosophy, 2001-2002)

James Hampton (Visit from Univ. College London, at SFU, Cognitive Science, 2007)

Greg Carlson (Visit from University of Rochester, at SFU, Cognitive Science, 2008) David Barner (Visit from University of Toronto, at SFU, Cognitive Science, 2008)

RESEARCH ACTIVITIES (LISTED BY TYPE OF PUBLICATION VENUE)

Books, Anthologies, Edited Special Issues of journals:

- 1. Editor of Special Issue of Synthese ("On Mass Terms") (Synthese v. 31, Nos. 3/4) 1975.
- 2. C. Jarrett, C. Normore & F.J. Pelletier (eds.) (1977) *New Essays in Rationalism and Empiricism*. Canadian Association for Publishing in Philosophy.
- 3. F.J. Pelletier (ed.) (1979) Mass Terms: Some Philosophical Problems Reidel: Dordrecht.
- 4. C. Normore & F.J. Pelletier (eds.) (1980) *New Essays in Philosophy of Language* Canadian Association for Publishing in Philosophy.
- 5. J. King-Farlow & F.J. Pelletier (eds.) (1983) *New Essays on Plato* Canadian Association for Publishing in Philosophy.
- 6. J. King-Farlow & F.J. Pelletier (eds.) (1984) *New Essays on Aristotle* Canadian Association for Publishing in Philosophy.
- 7. F.J. Pelletier (1990) Parmenides, Plato, and the Semantics of Not-Being. Chicago: University of Chicago Press.
- 8. G.N. Carlson & F.J. Pelletier (eds.) (1995) The Generic Book Chicago: University of Chicago Press.
- 9. X. Arrazola, K. Korta, F.J. Pelletier (eds.) (1997) *Discourse, Interaction, and Communication* (Kluwer Academic Press).
- 10. G.N. Carlson, F.J. Pelletier, R. Thomason (eds.) (2002) Special 25th Anniversary Issue of *Linguistics* and *Philosophy* v. 25 nos. 5-6.
- 11. G.N. Carlson & F.J. Pelletier (eds.) (2005) Reference and Quantification: The Partee Effect (CSLI Publishers).
- 12. F.J. Pelletier (ed.) (2008 forthcoming) Kinds, Things and Stuff Oxford UP.

Reprintings and Translations:

- 1. F.J. Pelletier (1975) "Non-Singular Reference: Some Preliminaries". Reprinted in Pelletier *Mass Terms* 1979: pp. 1-14.
- 2. F.J. Pelletier (1975) "A Bibliography of Recent Work on Mass Terms". Updated and reprinted in Pelletier *Mass Terms* 1979: pp. 295-298.
- 3. F.J. Pelletier (1977) "Or". Translated into Russian and published in I. Popov (ed) (1986) *New Directions in Linguistics from Abroad* (Progress Publishers: Moscow) pp. 318-335.
- L.K. Schubert & F.J. Pelletier (1982) "From English to Logic: Context-Free Computation of 'Conventional' Logic Translations". Reprinted, with corrections, in B. Grosz, K. Spark-Jones, B. Webber Readings in Natural Language Processing (Morgan Kaufmann Pub. Co.: Los Gatos, Cal) 1986: 293-311.)
- 5. F.J. Pelletier (1988) "The Good, The Bad, and the Ugly". Translated into Hungarian, published in *Tertium non Datur*, **5:** 89-115.
- F.J. Pelletier & L.K. Schubert (1989) "Mass Expressions". Expanded and updated version in D. Gabbay & F. Guenthner (eds) (2003) Handbook of Philosophical Logic, Second Edition. (Dordrecht: Reidel) Vol. 10, pp. 265-350.
- 7. F.J. Pelletier (1994) "The Principle of Semantic Compositionality" *Topoi* **13:** 11-24. (Reprinted, with additions, in S.Davis & B. Gillon *Semantics: A Reader* Oxford UP, 2004, pp. 133-156),
- 8. R. Elio & F.J. Pelletier (1997) "Belief Revision as Propositional Update" Cognitive Science 21: 419-460. (Reprinted in J. Adler & L. Rips 2008, Reasoning: Studies of Human Inference and Its Foundations. (Cambridge UP).)
- 9. E. Lepore & F.J. Pelletier (2008) "Significado y ontología" in D. Pérez & L. Fernández Moreno (eds) *Cuestiones filosóficas: Ensayos en honor de Eduardo Rabossi* (Editorial Catálogos; Buenos Aires).

Refereed Journal Articles:

- 1. F.J. Pelletier (1972) "Restricted Quantification and Sortal Quantification" *Phil. Studies* pp. 400-404.
- 2. F.J. Pelletier (1974) "On Some Proposals for the Semantics of Mass Terms" *Jour. Phil. Logic* pp. 87-108
- 3. F.J. Pelletier (1975) "Non-Singular Reference: Some Preliminaries" Philosophia 5: 451-465.
- 4. F.J. Pelletier (1975) "A Bibliography of Recent Work on Mass Terms" Synthese 31: 523-526.
- 5. F.J. Pelletier (1975) "On Reading 'Incompatibility' in Plato's Sophist" *Dialogue* pp. 143-146.
- 6. J. King-Farlow & F.J. Pelletier (1975) "Russell on Relations" Southern Journal of Philosophy 359-367.
- 6. J. King-Farlow & F.J. Pelletier (1977) "Pains Across Persons Across Possible Worlds" *Idealistic Studies* pp. 61-75.
- 7. F.J. Pelletier (1977) "Or" *Theoretical Linguistics* pp. 61-74.
- 8. C.Morgan & F.J. Pelletier (1977) "Some Notes Concerning Fuzzy Logics" *Linguistics and Philosophy* pp. 79-97.
- 9. F.J. Pelletier (1977) "Locke's Doctrine of Substance" *Canadian Journal of Philosophy, Sup. Vol.* pp. 121-140.
- 10. F.J. Pelletier (1979) "Aristotle on Sameness and Referential Opacity" Noûs pp. 283-311.
- 11. F.J. Pelletier (1980) "The Generative Power of Rule Orderings in Formal Grammars" *Linguistics* pp. 17-72.
- 12. F.J. Pelletier (1981) "The Structure of the Subjective Lexicon" in B. Rieger (ed.) *Empirical Semantics* (Brockmeyer: Bochum) pp. 569-621.
- 13. L.K. Schubert & F.J. Pelletier (1982) "From English to Logic: Context-Free Computation of 'Conventional' Logic Translations" *American Jour. Computational Linguistics* pp. 26-44.
- 14. F.J. Pelletier (1982) "(X)" Notre Dame Journal of Formal Logic pp. 316-326.
- 15. F.J. Pelletier (1983) "Plato on Not-Being" Midwest Studies in Philosophy pp. 35-65.
- 16. F.J. Pelletier (1985) "Scope Ambiguity with Quantifiers and Tense Operators" *Linguistic Inquiry*, pp. 330-334.
- 17. F.J. Pelletier (1985) "The Not-So-Strange Modal Logic of Indeterminacy" *Logique et Analyse*, pp. 415-422
- 18. F.J. Pelletier (1985) "Six Problems in Translational Equivalence" Logique et Analyse, pp. 423-434.
- 19. Romanycia, M. & F.J. Pelletier (1985) "What is a Heuristic?" Computational Intelligence 1: 47-58.
- 20. F.J. Pelletier (1985) "The Not-So-Strange Modal Logic of Indeterminacy" *Logique et Analyse*, pp. 415-422.
- 21. F.J. Pelletier (1986) "Seventy-Five Graduated Problems for Testing Automatic Theorem Provers" *Jour. Automated Reasoning* pp. 191-216.
- 22. F.J. Pelletier (1988) "Errata for 75 Problems" Journal of Automated Reasoning 4: 235-236.
- 23. F.J. Pelletier & W.D. Sharp (1988) "On Teaching Functional Incompleteness in Symbolic Logic Classes" *Notre Dame Journal of Formal Logic* pp. 235-248.
- 24. F.J. Pelletier (1988) "The Good, The Bad, and the Ugly". Translated into Hungarian, published in *Tertium non Datur*, **5:** 89-115.
- 25. F.J. Pelletier (1988) "Vacuous Relatives and the (Non-) Context-Freeness of English" *Linguistics and Philosophy* pp. 255-260.
- 26. F.J. Pelletier (1989) "Another Argument against Vague Objects" Journal of Philosophy 86: 481-492.
- 27. F.J. Pelletier & N. Martin (1990) "Proving Post's Functional Completeness Theorem" *Notre Dame Journal of Formal Logic* **31:** pp. 462-475.
- 28. F.J. Pelletier (1991) "The Society for Exact Philosophy" Ruch Filozoficzny (Poland) pp. 107-118.
- 29. F.J. Pelletier (1993) "Identity in Automated Modal Logic Theorem Proving" Studia Logica 52: 291-308.
- 30. F.J. Pelletier (1994) "Fuzzy Logic: A Misplaced Appeal" IEEE Expert August 1994, 29-31.
- 31. F.J. Pelletier (1994) "The Principle of Semantic Compositionality" *Topoi* **13:** 11-24. (Reprinted, with additions, in S.Davis & B. Gillon *Semantics: A Reader* Oxford UP, 2004, pp. 133-156)
- 32. F.J. Pelletier & R. Elio (1997) "What Should Default Reasoning Be, By Default?" *Computational Intelligence* **17:** 165-187.

- 33. R.Elio & F.J. Pelletier (1997) "Belief Revision as Propositional Update" Cognitive Science 21: 419-460.
- 34. F.J. Pelletier & G. Sutcliffe (1997) "Erratum to some Errata to Automated Theorem Proving Problems" *Journal of Automated Reasoning* **18**, p. 135.
- 35. F.J.Pelletier, G.Sutcliffe & C.Suttner (1997) "Conclusions about the CADe-13 Automated Theorem Proving Contests" *Jour. Automated Reasoning* **18:** 287-296.
- 36. F.J.Pelletier (1998) "Natural Deduction Theorem Proving in THINKER" Studia Logica 60: 3-43.
- 37. A. Kazmi & F.J. Pelletier (1998) "Is Compositionality Formally Vacuous?" *Linguistics and Philosophy* v. 21, pp. 629-633.
- 38. J. Delgrande & F.J. Pelletier (1998) "Formal Senses of Relevance in Default Reasoning" *Erkenntnis* **49**: 137-173.
- 39. F.J. Pelletier (1999) "A Brief History of Natural Deduction" *History and Philosophy of Logic* v.20, pp. 1-31.
- 40. F.J. Pelletier (2000) "Did Frege Believe Frege's Principle?" *Journal of Logic, Language, and Information* **10:** 87-114.
- 41. F.J. Pelletier (2000) "Goldman on Rationality" Social Epistemology 14: 239-245.
- 42. F.J. Pelletier & E. Zalta (2000) "How to Say Goodbye to the Third Man" Noûs 34: 165-202.
- 43. F.J. Pelletier & G.N. Carlson (2002) "The Average American has 2.3 Children" *Journal of Semantics* 19: 73-104.
- 44. F.J. Pelletier & R. Thomason (2002) "Twenty-Five Years of Linguistics and Philosophy" *Linguistics and Philosophy* **25:** 507-529.
- 45. G. Sutcliffe, C. Suttner, F.J. Pelletier (2002) "The IJCAR ATP System Competition" *Journal of Automated Reasoning* **28:** 307-320.
- 46. F.J. Pelletier, G. Sutcliffe, C. Suttner (2002) "The Development of CASC" AI Communications 15: 79-90
- 47. F.J. Pelletier (2003) "Context Dependence and Compositionality" Mind and Language 18: 148-161.
- 48. F.J. Pelletier & A. Urquhart (2003) "Synonymous Logics" Journal of Philosophical Logic 32: 259-285.
- 49. F.J. Pelletier & R. Stainton (2003) "On 'The Denial of Bivalence is Absurd" *Australasian Journal of Philosophy* **81:** 369-382.
- 50. F.J. Pelletier (2004) "About Some 'Misconceptions' Concerning Fuzzy Logic" *Artificial Intelligence Review* **22:** 71-82.
- 51. F.J. Pelletier & R. Elio (2005) "The Case for Psychologism in Default and Inheritance Reasoning" *Synthese* **146:** 7-35.
- 52. F.J. Pelletier & A. Hartline (2008) "Ternary Exclusive Or" Logic Journal of the International Group on Pure and Applied Logic 16: 75-83
- 53. F.J. Pelletier, R. Elio, P. Hanson (2008) "Is Logic all in our Heads? From Naturalism to Psychologism" *Studia Logica* **88:** 3-66.
- 54. F.J. Pelletier & A. Urquhart (2008) "Synonymous Logics: A Correction" *Journal of Philosophical Logic* 37: 95-100.
- 55. J. Delgrande, Yi Jin, & F.J. Pelletier (2008) "Compositional Belief Update" *Journal of Artificial Intelligence Research* **32:** 757-792.

Refereed Articles in Anthologies:

- 1. F.J. Pelletier (1979) "Sharvy on Mass Predication" in Pelletier Mass Terms pp. 55-61.
- 2. F.J. Pelletier & D. Wilson (1983) "Heuristic Theorem Proving" in W. Maxwell (ed.) *Thinking: The Expanding Frontier* Franklin Press: Philadelphia pp. 237-250.
- 3. L.K. Schubert & F.J. Pelletier (1987) "Problems in Representing the Logical Form of Generics, Bare Plurals, and Mass Terms" in E. Lepore (ed) *New Directions in Semantics* Academic Press, pp. 387-453.
- 4. L.K. Schubert & F.J. Pelletier (1989) "Generically Speaking, Or, Using Discourse Representation Theory to Interpret Generics" in G. Chierchia, B. Partee, R. Turner (eds) *Property Theory, Type Theory, and Semantics, Vol. II* Kluwer pp. 193-268.
- 5. F.J. Pelletier (1993) "Remarks on Internal and External Semantics" in J.Macnamara & G.Reyes (eds) *The Logical Foundations of Cognition* (Oxford UP), pp. 283-295.

- 6. F.J. Pelletier (1994) "Semantic Compositionality: The Argument from Synonymy" in R.Casati, B.Smith, G.White (eds) *Philosophy and the Cognitive Sciences* (Vienna: Hölder-Pichler-Tempsky) pp. 208-214.
- 7. F.J. Pelletier (1994) "On an Argument Against Semantic Compositionality" in D.Prawiz & D. Westerståhl (eds) *Logic and Philosophy of Science in Uppsala* (Kluwer Pubs) pp. 599-610.
- 8. M.Krifka, F.J. Pelletier, G.Carlson, A. ter Meulen, G.Chierchia & G.Link (1995) "Genericity: An Introduction" in Carlson & Pelletier (eds) *The Generic Book* pp. 1-124.
- 9. M. Krifka & F.J. Pelletier (1995) "Generics: A Comprehensive Bibliography" in Carlson & Pelletier (eds) *The Generic Book* pp. 427-449.
- 13. R. Elio & F.J. Pelletier (1999) "An Analysis of Belief Update Theories" in J.Wiles & T.Dartnell (Eds) *Perspectives on Cognitive Science* (Stamford, CT: Ablex Pubs) pp. 131-148.
- 14. F.J. Pelletier (1997) "Thinking of 'Not'" in Arrazola, Korta, Pelletier (eds.) *Discourse, Interaction, and Communication*. pp. 37-53.
- 12. F.J. Pelletier (2000) "Semantic Compositionality: The Argument from Ambiguity and Free Algebras" in M. Faller, S. Kaufmann, M. Pauly *Formalizing the Dynamics of Information* (Stanford: CSLI), pp. 207-218
- 13. F.J. Pelletier (2000) "A History of Natural Deduction and Elementary Logic Textbooks" in J. Woods, B. Brown (eds) *Logical Consequence: Rival Approaches, Vol. 1.* (Oxford: Hermes Science Pubs) pp. 105-138.
- 14. F.J. Pelletier & R.E. Elio (2002) "Logic and Cognition" in P. Gärdenfors, J. Wolenski, K. Kijania-Placet (Eds.) *In the Scope of Logic, Methodology, and Philosophy of Science, Vol. 1* (Dordrecht: Kluwer) in Synthese Library #315. pp. 137-156.
- 15. F.J. Pelletier & B. Linsky (2005) "What is Frege's Theory of Descriptions?" in B. Linsky & G. Imaguire (eds) *On Denoting: 1905-2005* Philosophia Verlag, pp. 195-250.
- 16. F.J. Pelletier & A. Hartline (2006) "On a Homework Problem of Larry Horn's" Birner, B., and G. Ward, eds. *Drawing the Boundaries of Meaning: Neo-Gricean Studies in Pragmatics and Semantics in Honor of Laurence R. Horn.* (Philadelphia: John Benjamins), pp. 281-294.
- 17. P. Pagin & F.J. Pelletier (2007) "Content, Context and Composition" in G. Preyer & G. Peter (eds) Context-Sensitivity and Semantic Minimalism: Essays on Semantics and Pragmatics (Oxford UP) pp. 25-62.
- 18. F.J. Pelletier & B. Linsky (2008) "Russell's Criticisms of Frege's Theory of Descriptions" in N. Griffin & D. Jacquette *One Hundred Years After On Denoting: Russell vs. Meinong.* (Cambridge UP) pp. 40-64.
- 19. F.J. Pelletier (2008 forthcoming) "A Philosophical Introduction to Generics" in F.J. Pelletier (ed) *Kinds*, *Things and Stuff* (Oxford UP)
- 20. F.J. Pelletier (2008 forthcoming) "A Philosophical Introduction to Mass Nouns" in F.J. Pelletier (ed) *Kinds, Things and Stuff*
- 21. F.J. Pelletier (2008 forthcoming) "Are All Generics Created Equal?" in F.J. Pelletier (ed) *Kinds, Things and Stuff*
- 22. E. Lepore & F.J. Pelletier (2008) "Linguistics and Philosophy" in C. Wrenn *Naturalism, Reference, and Ontology: Essays in Honor of Roger F. Gibson* (Peter Lang Pubs) pp. 183-215.

Articles in Proceedings of Refereed Conferences:

- 1. F.J. Pelletier and L.K. Schubert (1984) "Two theories for computing the logical form of mass expressions", *Proc. of the 10th Int. Conf. On Computational Linguistics (COLING-84)*, July 2-6, Stanford Univ., Stanford, CA, pp. 108-111.
- 2. L.K. Schubert & F.J. Pelletier (1987) "An Outlook on Generic Statements" in M. Krifka (ed) *Proceedings of the Tübingen Conference on Generics* SNS-Bericht 88-42, Univ. Tübingen, pp. 357-371.
- 3. F.J. Pelletier (1991) "The Philosophy of Automated Theorem Proving" *Proceedings of IJCAI-91, Vol. II* (Morgan-Kaufmann) pp.1039-1045.
- 4. A. Edgar & F.J. Pelletier (1993) "Natural Language Explanations of Natural Deduction Proofs" *Proceedings of First Pacific Rim Conference on Computational Linguistics* (Vancouver) pp. 269-278.

- 5. F.J. Pelletier & R. Elio (1993) "Human Benchmarks on AI's Benchmark Problems" *Proceedings of the 15th Congress of the Cognitive Science Society* (Boulder, Co.) pp. 406-411.
- 6. F.J. Pelletier & R. Elio (1994) "The Effect of Syntactic Form on Simple Belief Revision and Updates" *Proceedings of the 16th Cognitive Science Society* pp. 260-266.
- 7. R. Elio & F.J. Pelletier (1996) "On Reasoning with Default Rules and Exceptions" in G. Cottrell (Ed) *Proceedings of the 18th Annual Conference on Cognitive Science* (Lawrence Erlbaum: Hillsdale, NJ) pp. 131-136.
- 8. F.J. Pelletier & G.N. Carlson (2000) "Average Noun Phrases" in *Proceedings of SALT 10*. pp. 17-26.
- 9. F.J. Pelletier & R. Elio (2003) "Enumerating the Preconditions of Agent Message Types" in Y. Xiang & C. Brahim (eds.) Advances in Artificial Intelligence: Proceedings of the 16th Conference of CSCSI. (Springer Verlag). pp. 50-65.
- 10. C. Lepock & F.J. Pelletier (2005) "Fregean Analytic Tableaux: Automating Inferences in Fuzzy Propositional Logic" In *Short Papers From the Twelfth International Conference on Logic in Programming, Artificial Intelligence and Reasoning* (LPAR-12), pp. 43-48. (Montego Bay, Dec. 2005)
- 11. J. Delgrande, F.J. Pelletier, M. Suderman (2007) "Compositional Belief Update" *Proceedings of FLAIRS-20* (Key West, May) pp. 68-73.

Articles in Handbooks, Encyclopedias, Dictionaries:

- 1. F.J. Pelletier & L.K. Schubert (1989) "Mass Expressions" in D. Gabbay & F. Guenthner (eds) *Handbook of Philosophical Logic, Vol. 4* (Dordrecht: Reidel) 1989: 327-407.
- 2. F.J. Pelletier (1991) "Mass Terms" in B. Smith (ed) *Handbook of Metaphysics and Ontology* (Philosophia Press: Munich) pp. 495-499
- 3. F.J. Pelletier & I. Berkeley (1995) "Vagueness" in R. Audi (ed.) *Cambridge Dictionary of Philosophy* (Cambridge UP), pp. 825-827.
- 4. F.J. Pelletier & N. Asher (1997) "Generics and Defaults" in J. van Benthem & A. ter Meulen (eds) *Handbook of Logic and Language* (Amsterdam: North Holland) pp. 1125-1177.
- 5. F.J. Pelletier (1998) "Mass Terms" in *The Routledge Encyclopedia of Philosophy*. (1700 word entry).
- 6. F.J. Pelletier (2000) "Relation of Computer Science to Other Disciplines" 1500 words. Portion of "Computer Science" entry in the new, revised version of *Canadian Encyclopedia*. Main entry by Jonathan Schaeffer http://www.thecanadianencyclopedia.com.
- 7. F.J. Pelletier (2006) "Generics" for D. Borchert (ed.) Encyclopedia of Philosophy, 2nd Ed. (Macmillan).
- 8. F.J. Pelletier (2006) "Compositionality: Philosophical Aspects of" in K. Brown (ed.) *Encyclopedia of Language and Linguistics* 2nd Edition (Oxford: Elsevier Press), vol. 2, pp. 712-716.
- 9. F.J. Pelletier (2009 forthcoming) "Holism and Compositionality" in W. Hinzen, E. Machery, M. Werning *The Oxford Handbook of Compositionality* (Oxford UP).

Review Essays:

- 1. F.J. Pelletier (1973) "Copi's Theory of Logical Types" Journal of Symbolic Logic pp. 174-177.
- 2. F.J. Pelletier (1977) "({How/Why}) Does Linguistics Matter to Philosophy?" *Southern Jour. Philosophy* pp. 393-426.
- 3. F.J. Pelletier (1978) "Formal Philosophy" *Metaphilosophy* pp. 320-341.

Short Reviews:

- 1. F.J. Pelletier (1973) Review of Purtill: Logic for Philosophers: Dialogue pp. 171-174.
- 2. W. Cooper & F.J. Pelletier (1975) Review of Campbell: Body and Mind; Dialogue pp. 354-356.
- 3. F.J. Pelletier (1983) Review of McCawley: What Every Linguist Has Always Wanted to Know About Logic; Canadian Philosophical Reviews pp. 85-87.
- 4. L. Schubert & F.J. Pelletier (1988) Review of Turner: *Logics for Artificial Intelligence; Canadian AI Magazine* pp. 36-37.
- 5. F.J. Pelletier & L. Schubert (1991) Review of Turner: Logics for Artificial Intelligence; Journal of Symbolic Logic. v. 56, pp. 399-400.

- 6. F.J. Pelletier (1991) Review of Lowe: Kinds of Being; Journal of History and Philosophy of Logic.
- 7. F.J. Pelletier (1996) Review of Ramsay: Formal Methods in Artificial Intelligence; Journal of Symbolic Logic 61: 347-351.
- 8. F.J. Pelletier (1998) Review of T. Moody *Philosophy of Artificial Intelligence* for *Minds and Machines* **6:** 266-273.
- 9. F.J. Pelletier (1999) "Review of van Deemter & Peters Ambiguity and Underspecification" in Reviews in Philosophy v. 28, pp. 305-309.
- 10. F.J. Pelletier (2000) Review of Petr Hájek *The Metamathematics of Fuzzy Logic* in *Bulletin of Symbolic Logic* **6:** 342-346.
- 11. G.N. Carlson & F.J. Pelletier (2000) "Review of Murasugi & Stainton *Philosophy and Lingusitics*" for *Dialogue* **39:** 605-608.
- 12. F.J. Pelletier (2006) Review of G. Priest, J.C. Beall, B. Armour-Garb (eds.) *The Law of Non-Contradiction* in *Bulletin of Symbolic Logic*. Pp. 131-134.
- 13. F.J. Pelletier (2006) "Review of Blackburn and Bos Representation and Inference for Natural Language in Computational Linguistics 32: 283-286.
- 14. F.J. Pelletier (2006) "Review of Fox and Lappin Foundations of Intensional Semantics in Computational Linguistics 32: 291.

Workshops and Newsletters:

- 1. F.J. Pelletier (1986) "THINKER" in J. Siekmann (ed) *Proceedings of the 8th International Conference on Automated Deduction* (Berlin: Springer Verlag) pp. 701-702.
- 2. F.J. Pelletier & P. Rudnicki (1986) "Non-Obviousness" *Newsletter of the Association for Automated Reasoning, No. 6* p. 4-5.
- 3. F.J. Pelletier (1992) "How Semantic Tableaux Methods Separate Classical and Modal Rules" *Working Notes for AAAI Fall Symposium*, Asilomar, CA.
- 4. F.J. Pelletier (1993) "Semantic Tableaux for Systems including the B(rowerische) and G(each) Axioms" *Working Notes for AAAI Fall Symposium*, Research Triangle, NC.
- 5. F.J. Pelletier & R. Elio (1994) "On Relevance in Nonmonotonic Reasoning: Some Empirical Studies", in R. Greiner & D. Subramanian (eds) *Relevance: AAAI 1994 Fall Symposium Series*, (Palo Alto: AAAI Press) pp. 64-67.
- 6. J. Delgrande & F.J. Pelletier (1994) "A Formal Approach to Relevance", in R. Greiner & D. Subramanian (eds) *Relevance: AAAI 1994 Fall Symposium Series*, (Palo Alto: AAAI Press) pp. 30-33.
- 7. F.J. Pelletier & G. Sutcliffe (1995) "The Story Behind An Erratum to some Errata to Automated Theorem Proving Problems" *Newsletter of the Association for Automated Reasoning.* #18: 8-14.
- 8. X. Huang, J. Pelletier, F. Pfenning & J. Siekmann (eds.) First International Workshop in Proof Transformation and Presentation April 1997, Dagstuhl, Germany.
- 9. F.J. Pelletier & G. Sutcliffe (2001) "CASC: Effective Evaluation having an Effect" in Holger Hoos & Thomas Stützle (eds.) *Proceedings of the IJCAI Workshop in Empirical Methods in Artificial Intelligence* (Seattle, Aug. 2001) pp. 33-40.

Technical Reports:

- 1. F.J. Pelletier (1982) Completely Non-Clausal, Completely Heuristically Driven Automatic Theorem Proving. Technical Report TR82-7, Dept. of Computing Science, Univ. of Alberta, (xiii+285).
- 2. F.J. Pelletier (1987) Further Developments in THINKER, an Automated Theorem Prover, Technical Report TR-ARP-16/87, Automated Reasoning Project, Australia National Univ., (ii+57).
- 3. L.K. Schubert & F.J. Pelletier (1987) *Three Papers on the Logical Form of Generics, Habituals, and Mass Terms*, (co-author: L.K. Schubert) Technical Report TR87-3, Dept. of Computing Science, Univ. of Alberta, (iv+235).
- 4. F.J. Pelletier & D. Szafron (1989) "Some Notes on Prolog Technology Theorem Proving" Univ. Alberta Dept. Computing Science Tech Report TR89-10.
- 5. F.J. Pelletier & R. Elio (1993) *Some Truths about Default Reasoning*. Technical Report TR93-12, Dept. Computing Science, Univ. Alberta, (iv+68).

- 6. F.J. Pelletier (1993) *Modal Logic Theorem Proving in* THINKER, Technical Report TR93-14, Dept. Computing Science, Univ. Alberta, (iii+63).
- 7. F.J. Pelletier & R. Elio (1994) What Should Default Reasoning be, By Default? Technical Report TR94-13, Dept. Computing Science, Univ. Alberta, (iii+24).
- 8. G. Sutcliffe, C. Suttner, F.J. Pelletier (2001) "The IJCAR ATP System Competition: All the details" Univ. Miami technical report UM-CSC-2001-001.

Works in Progress

Paper on whether irrationality is impossible

Paper explaining "natural deduction" to computer science; handbook paper on history of natural deduction Book on holism vs. compositionality in various fields of knowledge

Textbook for course "History of Logic"

Experiments and paper on the notion of "vagueness"

Book on experimental results concerning how people reason nonmonotonically and revise their beliefs

Paper on nouns that seem to be neither denoting phrases nor quantificational phrases

Entry for Stanford Encyclopedia of Philosophy: "Philosophy of Linguistics"

PRESENTATIONS (a very partial list)

Invited Keynote Speaker at:

Society for Exact Philosophy (Austin) 1994, Presidential Address

Society for Exact Philosophy (Toronto) 2005

Logic, Methodology, and Philosophy of Science (Krakow, Poland) 1999

International Conference on Cognitive Science (San Sebastian, Spain) [ICCS] 1995

Amsterdam Colloquium on Formal Linguistics (Amsterdam) 1999

International Workshop on History and Philosophy of Logic, Mathematics, and Computation (San Sebastian, Spain) 2000

Semantics and Linguistic Theory (San Diego) 2002

Pragmatics and Communication: Empirical Studies in Nonmonotonic Reasoning (Salzburg, Austria) 2002

Cognition and Logic (Osnabrück, Germany) 2002

TAG+7 (Vancouver) 2005

Concepts, Cognition, and Compositionality (Düsseldorf, Germany) 2004

100 Years of On Denoting: Russell vs. Meinong (Hamilton, Ont.) 2005

Workshop on Generics (Oslo) Feb. 2009

Int'l Symposium for Cognition, Logic, Communication (Riga, Latvia) 2010

Recurring Conferences:

Alberta Universities Philosophy Conference (1973, 1986, 1992)

American Association for Artificial Intelligence [AAAI] Fall Symposium (1992, 1993, 1994)

American Philosophical Association, Pacific (1971, 1972, 1974, 1976, 1978? many times in 80s & 90s)

Annual Conference on Wittgenstein (Kirchberg) (1993)

Association for Symbolic Logic/Linguistic Society of America joint meetings (1987)

Australian Annual Cognitive Science Society Meetings (1995)

Canadian Society for the History and Philosophy of Science [CSHPS](1974)

Canadian Linguistics Association (1974, 1975)

Canadian Philosophical Association (1972, 1974, 1981, 1985, 1991, 2000)

Canadian Society for the Computational Study of Intelligence [CSCSI] (2003)

Cognitive Science Society (1993, 1994, 1996)

Conference on Thinking (1982)

International Computational Linguistics Conference [COLING] (1980, 1982, 1984)

International Conference on Cognitive Science (San Sebastian) [ICCS] (1993)

International Congress on Logic, Methodology and Philosophy of Science (1987, 1991)

International Joint Conference on Artificial Intelligence [IJCAI] (1991)

International Symposium on Philosophy of Science (Dubrovnik) (1999, 2000)

Language, Logic and Computation (Stanford) (1998)

Linguistic Society of America (1988)

Logic & Language Conference (Hungary) (1989, 1990)

Pacific Rim Computational Linguistics Conference [PACLING] (1993)

Pacific Rim International Conference on Artificial Intelligence [PRICAI] (1996)

Simon Fraser Conference on Cognitive Science (1991, 2006)

Society for Exact Philosophy (1977, 1984, 1985, 1987, 1988, 1991, 1992, 1994, 1996, 1999, 2001, 03)

Western Canadian Philosophical Association (1973, 74, 79, 80, 81, 84, 86, 92, 96, 98, 99, 01, 02)

Workshops:

Conference on Parmenides, Zeno and their Ancient Critics [Edmonton] (1974)

Conference on Locke [Edmonton] (1975)

Workshop on Foundations of Logic [Waterloo] (1982)

Conference on Davidson [Rutgers] (1984)

Meetings of Canadian Artificial Intelligence and Robotics Group [Kananaskis] (1986, 1992)

Conference on Properties [Amherst] (1986)

Conference on Generics [Stanford] (1987)

Workshop on Generics [Tübingen] (1988)

Workshop on Automated Theorem Proving [Tübingen] (1989)

Workshop on Pragmatics and Computation [London, Ont.] (1991)

Meetings of IRIS (1992, 1993)

Southwest Workshop on Logic [Victoria] (1992, 1997)

IJCAI Workshop on Conditional Logics [Chambray] (1993)

Workshop on Semantic Representation [Dagstuhl] (1993)

Workshop on Verbalization of Proofs [Dagstuhl] (1997)

Workshop on Philosophy of Language [Rutgers 2000, 2001, 2005]

Workshop on Philosophy of Language [Ann Arbor 2002, 2005]

Invited Papers Presented to:

Philosophy Departments:

U. Alberta, U. Amsterdam, Australia National Univ., U. Calgary, U. Colorado, Indiana U., U. Konstanz, U. Lethbridge, Michigan State U., U. Nebraska, Queen's U., U. Queensland, U. Regina, Rice U., U. Rochester, U. Saskatchewan, Simon Fraser U., U. Texas, U. Toronto, U. Victoria, U. Washington, U. Waterloo, U. Western Australia

Cognitive Science Departments/Groups:

U. Alberta, U. Arizona, U. Edinburgh, Indiana U., Michigan State U., Ohio State U., U. Rochester, Rutgers U., Simon Fraser U., SUNY-Buffalo

Computer Science Departments:

U. Alberta, Griffiths U. (Australia), James Cook Univ. (Australia), U. Maryland, McGill U., U. Regina, U. Rochester, U. Tübingen,

Linguistics Departments:

U. Alberta, U. British Columbia, U. Calgary, U. California (Santa Cruz), McGill U., Michigan State U., Ohio State U., U. Saarbrücken, Simon Fraser U., Stanford U, U. Stuttgart, U. Tübingen, King's College London, U. Washington

Other

IBM-Yorktown Hgts., Automated Reasoning Project (Australia National Univ.)

HONORS:

McCalla Professorship, 1997-1998. At the time, two McCalla Professorships were awarded each year in the Faculties of Arts and of Science. They enabled the recipient to devote the year to research, by providing for replacement teaching to the department affected. The awards are based on the applicant's cumulative research record and on the proposed topic of research.

GRANTS:

CFI Infrastructure Grant (for Cognitive Science Lab) (2004-2007) CRC Research Grant (2004-2006)

NSERC Individual operating grant (1982-2012)

Leverhome International Network Grant (PI: Laurence Goldstein, Kent Univ. [UK]) (2008–2011))

U. Alberta Central Research Fund, Operating Grant [with R. Elio] (1993-94)

Canadian Networks of Centres of Excellence (Intelligent Robotics and Information Systems Group B5) General Operating Grant, Univ. Alberta Node (4 researchers, 1990-95)

NSERC Infrastructure grant [principal investigator T.A. Marsland] (1985-88)

NSERC Infrastructure grant [principal investigator L.K. Schubert] (1988-90)

NSERC Infrastructure grant [principal investigator R. Elio] (1990-92)

NSERC Infrastructure grant [principal investigator R. Goebel] (1992-97)

Univ. of Alberta EFF equipment grant (1982)

NSERC Equipment grant [with R. Elio] 1995: - Cog. Sci. Lab general equipment \$8K

NSERC RTI (PI: Richard Vaughan, SFU) 2005-6: -- Robots \$35K

NSERC RTI (PI: Mark Blair, SFU) 2006-7: -- Eye Tracker \$35K

NSERC RTI (PI: Yue Wang, SFU) 2007-8: -- EKG equipment \$98.5K

President's Research Grant (SFU) 2004-5: -- Cog Sci Operating \$10K

National Science Foundation (USA) Workshop/Conference Grant [principal investigator I. Sag] 1987

SSHRC Conference Grant (1989)

SSHRC Conference Grant (2000)

Univ. Alberta Conference Grant (1989) - with Bernard Linsky

Univ. Alberta Conference Grant (2000) - with Oliver Schulte

Matchette Foundation Speaker Grant (2000) - with Oliver Schulte

Univ. of Alberta EFF time release grant (1982, 1989)

iCORE ISPR grant (2000)

SEED and SCP Summer Student Intern grants (1999, 2000)

U. Alberta Central Research Fund, Travel Grant 1980, 1982, 1993, 1995

National Research Council (USA) travel grant (1987)

Australia National Univ., Travel/expenses grant 1987-88

Union for Logic, Methodology and Philosophy of Science (USA) travel grant (1991)

Six-month study leaves: 1975, 1980, 1992, 1996 Twelve-month study leave: 1987-1988, 2002-2003

SERVICE TO THE PROFESSION

Editorial duties:

journals, main editor:

Executive Editor (1977-85), Canadian Journal of Philosophy.

Co-Editor (1988-93), Linguistics and Philosophy.

journals, associate editor:

Associate Editor (1989-1991) Computational Linguistics

Associate Editor (1986-2002), Aperion: A Journal for Ancient Philosophy and Science.

Associate Editor (1994--), Journal of Semantics

Associate Editor (1994–), Mind and Language

Associate Editor (2000–2003), Dialogue

Editorial Board (1994-1997) Linguistics and Philosophy

Editorial Associate (1979--1985), Brain and Behavioral Science

journals, other official duties:

Executive Secretary (1976-77) for Canadian Journal of Philosophy.

Board of Referees (1985-90), Canadian Journal of Philosophy.

Board of Referees (1989-1993) Dialogue.

Secretary, Linguistics and Philosophy Association (1998–2000)

President, Linguistics and Philosophy Association (2000--2008)

book series editor:

Editorial Board (1987--2005) New Directions in Cognitive Science (formerly Vancouver Studies in Cognitive Science). (Oxford UP book series)

Series co-Editor (2005--) New Directions in Cognitive Science (formerly Vancouver Studies in Cognitive Science). (Oxford UP book series)

Series co-Editor (1988-2006) Studies in Linguistics and Philosophy (Kluwer book series).

Grant Panel Member: National Science Foundation ('97), Queen's Fellowship Committee (Canada) ('89) **Grant referee**:

NSERC, SSHRC, MRC (Canada)

NSF, NEH, NIH (USA)

FCAR (Quebec)

MacArthur Foundation, Guggenheim Foundation (USA)

CASBS (Stanford)

Institute for Humanities (Calgary)

American Academy in Berlin

Manuscript referee:

journals:

Apeiron, Artificial Intelligence, Artificial Intelligence Review, Canadian Journal of Philosophy, Computational Intelligence, Dialectica, Dialogue, International Journal of Computers and Computational Intelligence, Journal of Automated Reasoning, Journal of Philosophical Logic, Journal of Semantics, Journal of the History of Philosophy, Linguistics and Philosophy, Mind and Language, Minds and Machines, Notre Dame Journal of Formal Logic, Noûs, Philosophical Studies, Studia Logica, Synthese, Theoretical Computer Science. (and others...)

book presses: Houghton-Mifflin Publishing Co., Kluwer Press, MIT Press, CSLI Press, Oxford UP **conferences:**

Alberta 3-Universities Philosophy Departments Meetings, American Philosophical Association (Pacific), American Philosophical Association (Central), Australian Artificial Intelligence Conference, Canadian Information Processing Society Conference, Canadian Philosophical Association, Cognitive Science Society, Conference on Automated Deduction, Conference on Multi-valued Logic, Eastern States Conference on Linguistics, Florida Artificial Intelligence Research Society, Joint Meetings of Canadian Philosophical/ Linguistics Associations, NorthEastern Linguistic Society conference, Semantics and

Linguistic Theory conference, Society for Exact Philosophy, West Coast Conference on Formal Linguistics, Western Canadian Philosophical Association, (and many others)

Conference Organizer:

Conference on Generics [Stanford], 1987

Co-organizer (with Bernard Linsky): Society for Exact Philosophy [Edmonton], 1989

Co-organizer (with Franz Guenthner): Conference on Methods in Automated Deduction [Tübingen] 1989

Co-organizer (with David Braun): Rochester Annual Philosophy Conference [Rochester, NY] 1991

Co-organizer (with Oliver Schulte): Western Canadian Philosophical Association Conference [Edmonton] 2000

Co-organizer [with Geoff Sutcliffe, Christian Suttner]: Workshop on Problems and Problem Sets for Automated Reasoning [Copenhagen] 2002

Co-Local-organizer [with Geoff Sutcliffe] Conference on Automated Deduction [Miami] 2003

West Coast Conference on Formal Linguistics 2005

Co-organizer, Vancouver Conference on Cognitive Science 2006

Co-organizer (with Bernard Linsky): Society for Exact Philosophy [Edmonton], 2009

Conference Program Committee:

AAAI Fall Symposium [Research Triangle], 1993

Amsterdam Colloquium on Formal Linguistics [Amsterdam], 1999

Australasian Association for Artificial Intelligence [Sydney 1999; Adelaide 2001]

Canadian Philosophical Association (1996-98)

Canadian Society for the Computational Study of Intelligence [Windsor], 2004

Florida Artificial Intelligence Research Society [Key West], 1996, 2005

International Congress of Logic, Methodology, and Philosophy of Science [Oveido, Spain] 2003

International Conference on Cognitive Science [San Sebastian, Spain] 1995

Logic for Programming Artificial Intelligence and Reasoning, 2005

Workshop on Inference in Computational Semantics [Nancy, France] 2003, 2005

Workshop on Paradigms of Cognition [Salzburg, Austria] 2002

Workshop on Verbalization of Proofs [Dagstuhl, Germany], 1997

[and many others...]

Tenure Referee (in Philosophy, Linguistics, Computer Science):

Univ. of Arizona, Arizona State Univ., Univ. British Columbia, Univ. of Calgary, Univ. California (San Diego), Cornell Univ., Univ. Georgia, Univ. Michigan, New York Univ., Univ. Oklahoma, Rutgers Univ., Simon Fraser Univ., St. Louis Univ., Univ. Texas, Univ. of Toronto, Univ. Waterloo

Professorship Referee (in Philosophy, Linguistics, Computer Science, Cognitive Science):

Univ. of California (Irvine), Univ. of California (Riverside), Univ. Edinburgh, James Cook Univ., Queen's Univ., Univ. Queensland, Rutgers Univ., Simon Fraser Univ., Univ. of Toronto, Univ. Texas, Texas A&M Univ., Temple Univ., Tulane Univ., Univ. Victoria

External Evaluator of Graduate Program: 1988, Temple Univ. Graduate Program in Philosophy

2004, Carleton Univ. Graduate Program in Cognitive Science 2007, Wilfrid Laurier Univ. Graduate Program in Philosophy

2008, Carnegie Mellon Univ., Graduate Program in Philosophy & Logic

External Evaluator: 2001, Simon Fraser Univ. Cognitive Science Program

2001, Simon Fraser Univ. Linguistics Department

2008, Carnegie Mellon Univ., Philosophy Department

Positions in Professional Organizations:

Co-chairman of Professor Exchange Programme for Canadian Philosophical Association (1972-74).

Member: Sub-committee on Research and Publishing, American Philosophical Association (1978-81). Nominating committee, Society for Exact Philosophy (1980-82).

Secretary, Society for Exact Philosophy (1978-80, 1988-90).

Vice President, Society for Exact Philosophy (1990-92)

President, Society for Exact Philosophy (1992-94)

UNIVERSITY, FACULTY, AND DEPARTMENTAL ADMINISTRATION

University of Rochester (1990-1991) Luce Chair of Cognitive Science:

As Luce Chair I was the Head of the Undergraduate Program in Cognitive Science. This involved the usual duties of a Department Chair so far as it concerns interactions with the College of Arts and Science and with the University. I sat on the Dean's committee and the Council of Chairs, and I directed the progress of some 40 undergrad majors. This included interacting with members of the five related departments (Computer Science, Linguistics, Neuroscience Program, Philosophy, Psychology), as well as occasional members of other departments who taught Cognitive Science courses (Education, Medicine, etc.). Besides advising students and working with the interested faculty, much of the job concerned fine-tuning this successful undergraduate program by tinkering with the curriculum and convincing other departments and their staff to teach interdisciplinary courses.

As Head of Cognitive Science, I sponsored visiting speakers to Rochester and coordinated their visits to surrounding universities. I also instituted a Cognitive Science Dinner Series, wherein a member of the Cognitive Science faculty would speak on general topics concerning his or her field to a large assembly of faculty and graduate students who would come to dinner. This was a very successful attempt at instituting interdisciplinary interaction; and besides the salutary effect it had on graduate students, I believe it eventually led to some joint research that had not otherwise been contemplated.

I was also hired at Rochester with an eye to founding an independent graduate program in Cognitive Science. After considerable work at outlining the fundamental details of how such an interdisciplinary degree program could interact with the member departments, and having gotten agreement on the extent of support to be expected from these departments, the University declared a state of fiscal distress and decided not to fund this proposal. I was on the hiring committees from four different departments, but in the end none of the candidates were hired.

University of Alberta

University committees

Computer Policy and Facilities Committee (1979-81)

General Faculties Council Representative, Chair Search Committee (Ed. Adm.) 1988-89

General Faculties Council Representative, Chair Search Committee (Family Medicine) 1989-1990

Gordon Kaplan Research Award Committee (1995)

Central Research Fund (Humanities and Fine Arts) (1993-96) [chair, 1995-96]

University of Alberta Golf Tournament Committee (1998-2003)

Faculty of Arts

Arts Faculty Executive Council (1973-74)

Departmental member, Arts Faculty Tenure Committee (1976-78)

Member, Arts Faculty Tenure Re-hearing Committee (1980-82, 1988-90)

Faculty Evaluation Committee (1996-7)

Departmental Representative, Chair Search Committee (Philosophy) (1996-7)

Administrative Review Committee for Department of Modern Languages and Comparative Studies (1996-7)

Faculty Committee on Standards for Tenure and Promotion to Professor (1996-7)

Departmental Representative, Faculty Hiring Committee (Philosophy) (1996-7)

Research Grants Committee (2000–2002)

Department of Philosophy

Staff Selection Committee, Chm. (1972-74, 76-85, 94-95, 99-02), member (85-87, 88-90, 92-94)

Graduate Studies Committee (1971-72, 1999-02)

Graduate Admissions and Awards Committee (1972-75, 1976-80)

Nominating Committee (1981-84, 1996-7)

Computer Resources Committee (1988-90, 1992-95)

Herman Tennesson Essay Prize Committee (1996-97)

Computing Science

Graduate Admissions and Awards (1982-83, 1989-90, 1996-97)

Graduate Curriculum Committee (1983-84, 2003-)

Faculty Search Committee (1985-87)

Space Committee (chm) (1993-96)

Executive Committee (1994-95)

Computer Science Days (Organizer) 1999-02

Simon Fraser University

Faculty of Arts and Social Sciences

Ad hoc "Explorations in the Liberal Arts", to design Arts curriculum for new SFU Surrey campus Faculty College (appeal committee for tenure & promotion cases within the Faculty)

Department of Philosophy

Tenure and Promotion committee (2004--2008)

Search committee for external Chair (2004-5; 2005-6)

Department of Linguistics

Tenure and Promotion committee (2004--2008)

Cognitive Science

Steering Committee (2004--)

Hiring Committee (2004-5)