Curriculum Vitae of William J. Poser 15 May 2016

Personal Information

Date of Birth: 26 March 1956 (14 Nissan 5716) Citizenship: Canada and United States of America

Contact Information

7440 Kinchen Drive Prince George, BC V2K 3K2 Canada billposer@alum.mit.edu Skype: billposer 250-962-2204

Education

Ph.D. in Linguistics 1985 from Department of Linguistics and Philosophy, Massachusetts Institute of Technology, Cambridge, Massachusetts. Minor Field: Electrical Engineering. Dissertation: *The Phonetics and Phonology of Tone and Intonation in Japanese*. Supervisor: Morris Halle.

A.B. in Linguistics, magna cum laude, Harvard College, June 1979. Minor Field: Classics. Thesis: Nasal Contour Consonants and the Concept of Segment in Phonological Theory. Advisor: Karl Teeter.

Graduated from Burlington High School, Burlington, Vermont, USA, June 1974. Non-degree mathematics student, University of Vermont, 1972-1974.

Current Employment and Affiliations

My work in recent years has consisted of freelance linguistic research, consultation, and computer programming with projects ranging from an hour to many months. I list here the major ones. Smaller projects may be found below under *Other Professional Activities*.

Contract linguist for Tsay Keh Dene Sekani language project. April 2015 to present.

Contract linguist for School District 57 Carrier language curriculum development project. September 2012-June 2013.

Creation of web pages for Island Halkomelem courses offered by Simon Fraser University. 2012-present. FNLG158, FNLG231, FNLG232, FNLG331, FNLG332.

Webmaster for the Northwest Journal of Linguistics, 2007-present.

Research Consultant, Yinka Dene Language Institute. September 2001 to present.

Webmaster for the Yinka Dene Language Institute, 2000-present.

Adjunct professor of Linguistics, University of British Columbia. May 1999 to present.

Previous Employment

- Sessional instructor, "Carrier Language Level I" (Lheidli dialect), College of New Caledonia, Prince George, British Columbia. January-April 2016.
- Sessional instructor, "Carrier Language Level I" (Lheidli dialect), College of New Caledonia, Prince George, British Columbia. January-April 2015.
- Sessional instructor, "Carrier Language Level I" (Lheidli dialect), College of New Caledonia, Prince George, British Columbia. January-April 2014.
- Sessional instructor, "Carrier Language Level I" (Lheidli dialect), College of New Caledonia, Prince George, British Columbia. January-April 2010.
- Sessional instructor, "Carrier Language Level II" (Saik'uz dialect), College of New Caledonia, Vanderhoof, British Columbia. January-April 2009.
- Adaptation of Saik'uz dialect textbook to Lheidli dialect for the College of New Caledonia, Prince George, British Columbia. December 2008.
- Sessional instructor, "Carrier Langauge Level I" (Saik'uz dialect), College of New Caledonia, Vanderhoof, British Columbia. September-December 2008.
- Developing curriculum and materials for first year Saik'uz dialect Carrier language course for the College of New Caledonia, Vanderhoof, British Columbia. October 2007-March 2008.
- Webmaster for the Society for the Study of the Indigenous Languages of the Americas, 2008-2014.
- Research Associate, Linguistic Data Consortium, University of Pennsylvania. Work on encoding conversion, transliteration, grammar sketches, and morphological analysis for the Less Commonly Taught Languages project. November 2005 December 2006.
- Sessional instructor, Department of Linguistics, University of Pennsylvania, Philadelphia, Pennsylvania. September 2001 June 2005.
- Part-time researcher and programmer for Low Density Languages Project, Linguistic Data Consortium, October 2003 May 2004.
- Part-time researcher and programmer for Surprise Language Project, Linguistic Data Consortium, October 2002 June 2003.
- Acting Executive Director, Yinka Dene Language Institute, September 1999 August 2001.
- Language Coordinator, Lheidli T'enneh. November 1998 through August 2001.
- Education Technical Advisor, Carrier-Sekani Tribal Council. August 1999 August 2000.
- Linguistic research for Cheslatta Carrier Nation. April 1998-December 1998.
- Associate Professor with tenure in the Faculty of Arts, Social and Health Sciences, University of Northern British Columbia, Programme in First Nations Studies. September 1994 to July 1998.
- Associate Professor of Linguistics with tenure, Stanford University. September 1990 to August 1994.

Assistant Professor of Linguistics, Stanford University. September 1983 to August 1990.

Research staff, Bell Telephone Laboratories, Murray Hill, New Jersey. June 1982 to September 1983.

Freelance technical translation from Japanese to English, primarily of computer documentation. 1980-1983.

Visiting Positions

Faculty member, Navajo Language Academy/Northern Arizona University, Flagstaff, Arizona. July 2005.

Faculty member, Navajo Language Academy, Rehoboth, New Mexico. July 2002.

Faculty member, Navajo Language Academy, Rehoboth, New Mexico. July 2001.

Faculty member, Navajo Language Academy, Rehoboth, New Mexico. July 1999.

Visiting Associate Professor, Department of Linguistics, University of New Mexico, Albuquerque, New Mexico, USA. June 26 – August 4 1995.

Erskine Fellow, University of Canterbury, Christchurch, New Zealand. 8 May – 16 June 1995.

Visiting Professor, Department of Linguistics, University of British Columbia, Vancouver, British Columbia. January-April 1993.

Visiting Professor, Girona International Summer School in Linguistics, Estudi General de Girona (Universitat Autònoma de Barcelona), Girona, Catalonia (Spain). July 1990.

Visiting Professor, Linguistic Society of America Summer Institute, University of Arizona, Tucson, Arizona. July-August 1989.

Visiting Research Scientist, Speech Processing Laboratory, ATR Automatic Interpreting Telephony Laboratories, Osaka, Japan. September 1988 — February 1989.

Faculty member, Linguistic Society of America Summer Institute, Stanford University, Stanford, California. July-August 1987.

Visiting Professor, Institute on Generative Phonology, Tianjin Normal University, Tianjin, People's Republic of China. June 1986.

Individual Courses

Instructor for Carrier Language Level I (Lheidli dialect), College of New Caledonia, Prince George, British Columbia. January-April 2014. With Janet Kozak.

Instructor for Carrier Language Level I (Lheidli dialect), College of New Caledonia, Prince George, British Columbia. January-April 2010. With Janet Kozak.

Instructor for Carrier Language Level II (Saik'uz dialect), College of New Caledonia, Vanderhoof, British Columbia. January-April 2009.

Instructor for Carrier Language Level I (Saik'uz dialect), College of New Caledonia, Vanderhoof, British Columbia. September-December 2008.

Instructor for Linguistics segment of *Street Humanities*, College of New Caledonia, Prince George, BC, September-October, 2007.

- Instructor for Linguistics segment of *Street Humanities*, College of New Caledonia, Prince George, BC, November-December 2006. (This was a non-credit course for "street women".)
- Instructor Linguistics 043 (Morphology). Swarthmore College, Swarthmore Pennsylvania. January-May 2005.
- Instructor for Linguistics 447 (Special Topics: Lexicography). University of British Columbia, Williams Lake, British Columbia. June-July, 2001.
- Instructor for Linguistics 447 (Special Topics: Lexicography). University of British Columbia, Prince George, British Columbia. June, 2001.
- Instructor for Linguistics 100 (Introduction to Language and Linguistics). University of British Columbia, Vanderhoof, British Columbia. January-April, 2001.
- Instructor for Linguistics 231 (Structure of Carrier). Secwépmec Cultural Education Society/Simon Fraser University. Vanderhoof, British Columbia. September-December 1998.
- Instructor for Linguistics 220 (Introduction to Linguistics), Secwépmec Cultural Education Society/Simon Fraser University. Williams Lake, British Columbia. May-June 1998.
- Instructor for Linguistics 315 (Acoustic Phonetics) University of British Columbia, Vancouver, British Columbia. January-April 1993.

Memberships in Professional Organizations

- American Association for the Advancement of Science
- Canadian Linguistic Association
- Canadian Society for the Study of Names
- International Phonetic Association
- Linguistic Society of America
- Society for the Study of the Indigenous Languages of the Americas

Courses Taught

Aboriginal Peoples of Canada, Acoustic Phonetics, Carrier Culture, Carrier Language (Stuart Lake, Saik'uz, and Lheidli dialects), Carrier Literacy, Computational Methods in Linguistic Research, Digital Signal Processing, Ethnolinguistics, Field Linguistics, Foundations of First Nations Studies, Genetic Affiliation and Classification of Languages, Instrumental Phonetics, Introduction to Language Change, Introduction to Linguistics, Introduction to Phonetics & Phonology, Language Acquisition, Lexicography, Methods of Field Research, Phonetics, The Phonetic Component of a Grammar, The Phonetics and Phonology of Intonation, The Phonetics/Phonology Interface, Phonological Representation, Phonological Rules, Phonology, Phrasal Phonology, Research Methods in First Nations Studies, Research Methods in Phonetics, Second Language Acquisition, Structure of Carrier, Structure of Japanese, Structure of Tahltan, Writing Systems.

Publications

Books

- English-Carrier Pocket Dictionary: Stuart Lake Dialect.. 2011. Fort St. James, B.C.: Nak'azdli Indian Band.
- Introduction to the Carrier Syllabics.. 2010. Prince George, B.C.: the author. Available from Lulu.com: http://www.lulu.com/content/paperback-book/introduction-to-the-carrier-syllabics/9024364
- Nyan Whut'en Hubughunek (Cheslatta Carrier Dictonary) [compiler]. 2009. Burns Lake, BC: Cheslatta Carrier Nation.
- The Carrier Language: A Brief Introduction. 2009. Prince George, British Columbia: College of New Caledonia Press. ISBN 978-0-921087-45-8. Revised edition 2011.
- An Introduction to the Carrier Language: Saik'uz Dialect. Vanderhoof, British Columbia: Saik'uz First Nation and College of New Caledonia. 2008.
- Saik'uz Whut'en Hubughunek (Stoney Creek Carrier Lexicon). Vanderhoof, BC: Saik'uz First Nation. Fifth edition. (March 2008). [First edition, April 1997. Second edition, December 1997. Third edition, December 1998. Fourth Edition, March 2000. Fifth ("classroom") edition, November 2008.]
- Language Classification: History and Method. With Lyle Campbell (University of Utah). Cambridge University Press. 2008.
- Lheidli T'enneh Hubughunek (Fort George Carrier Lexicon). Prince George, BC: Lheidli T'enneh. (May 2001) Third edition. (First edition December 1997; second edition May 1999.)
- Nak'albun/Dzinghubun Whut'enne Bughuni (Stuart/Trembleur Lake Carrier Lexicon). Vanderhoof, BC: Yinka Dene Language Institute. Second edition. (August 1998) [First edition, September 1997. Very slightly revised special edition in a phonemicized version of the 1938 Roman Catholic Prayerbook writing system, December 1998.]
- Proceedings of the Second International Workshop on Japanese Syntax. (editor) Center for the Study of Language and Information, Stanford University. (1988)
- The Home Health Handbook: A Preliminary Guide to Self-Help and Rural Medicine. (One of many co-authors in a group of physicians, commune members, and community activists). Edited by Stu Copans and David Osgood. La Pauvre Press, Burlington, Vermont. (1971)

Articles

"On the Directionality of the Tone-Voice Correlation," Linguistic Inquiry 12.3.483-88. (1981)

"Gogi Aphasia," (Letter-to-the Editor) Archives of Neurology 38.69 (1981)

- "Phonological Representation and Action-at-a-Distance," in H. van der Hulst & N.R. Smith (eds.) The Structure of Phonological Representations. Dordrecht: Foris. pp. 121-158. (1982)
- "Lexical Rules May Exchange Internal Arguments," The Linguistic Review 2.97-100. (1983).
- "Reply to Verhaar," The Linguistic Review 3.109-112 (1983/84).
- "Hypocoristic Formation in Japanese," in Michael Wescoat et al. (eds.) *Proceedings of the Third West Coast Conference on Formal Linguistics* (Dept. of Linguistics, Stanford University, Palo Alto, California.) pp. 218-229. (1984)
- "Cliticization to NP and Lexical Phonology," in Michael Wescoat et al. (eds.) Proceedings of the Fourth West Coast Conference on Formal Linguistics (Dept. of Linguistics, Stanford University, Palo Alto, California.) (1985) pp. 262-272.
- "Japanese Evidence Bearing on the Compensatory Lengthening Controversy," in L. Wetzels & E. Sezer (eds.) Studies in Compensatory Lengthening. Dordrecht: Foris (1986). pp. 167-187.
- "Pullum Misteps Poser Pounces," *The Village Idiom* 1986-87, No. 1, pp.19-21. (Department of Linguistics, University of California at Santa Cruz)
- "Diyari Stress, Metrical Structure Assignment, and the Nature of Metrical Representation," in J. Goldberg et al. (eds.) Proceedings of the Fifth West Coast Conference on Formal Linguistics. pp. 178-191. (1986)
- L3 Reference Manual. Center for the Study of Language and Information, Stanford University, 1987. Technical report 87-94.
- "Glide Formation and Compensatory Lengthening in Japanese," *Linguistic Inquiry* 19.3.494-503 (1988).
- (with Masanobu Abe) *Modified MITalk*. ATR Interpreting Telephony Research Laboratories, Osaka, Japan. 23 January 1989. Technical Report TR-I-0066.
- (with Yoshinori Sagisaka) "Implementation of an F0 Model for Japanese Incorporating Downstep," Nippon Onkyoo Gakkai Kooen Ronbunsyuu pp.129-130. March 1989.
- (with Yoshinori Sagisaka) "Modelling Phrase Level F0 Phenomena in Japanese," Densi Zyoohoo Tuusin Gakkai Preprint SP88-160. 24 March 1989.
- "The Metrical Foot in Diyari," Phonology 6.1.117-148 (April 1989).
- "Evidence for Foot Structure in Japanese," Language. 66.1.78-105 (March 1990). Reprinted in Natsuko Tsujimura (ed.) Japanese Linguistics: Critical Concepts in Linguistics Oxford: Routledge, 2005, pp. 159-190.
- "Word-Internal Phrase Boundary in Japanese," in S. Inkelas & D. Zec (eds.) *The Phonology-Syntax Connection*. Center for the Study of Language and Information, Stanford University and University of Chicago Press. pp. 279-287 (1990).
- (with J.D. Trout) "Voicing, Phonotactics, and Place: Auditory and Visual Influences on Phonemic Restoration under Complementary Sentential Conditions," *Language and Speech*. (1990). 33.123-137.
- "真 (MA)," in Carol Georgopolous and Roberta Ishihara (eds.) Interdisciplinary Approaches to Language: Essays in Honor of S.-Y. Kuroda. Dordrecht: Kluwer Academic Publishers. (1991). pp. 449-458.

- "Blocking of Phrasal Constructions by Lexical Items," in Ivan Sag & Anna Szabolcsi (eds.) Lexical Matters. Stanford, California: Center for the Study of Language and Information. (1992). pp. 111-130.
- "The Salinan and Yurumanguí Data in Language in the Americas," International Journal of American Linguistics 58.2.202-229. (1992).
- (with Lyle Campbell) "Indo-European Practice and Historical Methodology," *Proceedings of the Eighteenth Annual Meeting of the Berkeley Linguistics Society*. (1992) pp. 214-236.
- "Are Strict Cycle Effects Derivable?" in Ellen Kaisse & Sharon Hargus (eds.) Studies in Lexical Phonology. San Diego: Academic Press. (1993) pp. 315-321.
- Letter to the Editor. Mother Tongue 21.65. (December 1993).
- "Binary Comparison and the History of Hokan Comparative Studies," *International Journal of American Linquistics.* **61**.1.135-144. (1995).
- "Scope and Dummy Verbs in Carrier," in Marion Caldecott, Suzanne Gessner, and Eun-Sook Kim (eds.) University of British Columbia Working Papers in Linguistics (Proceedings of the Workshop on Structure and Constituency in Languages of the Americas) 2.107-115. Vancouver, British Columbia. (November 1999)
- The Carrier Syllabics Stony Creek, British Columbia: Yinka Dene Language Institute. Technical Report #1. November 2000.
- The Status of Documentation for British Columbia Native Languages. Stony Creek, British Columbia: Yinka Dene Language Institute. Technical Report #2. November 2000.
- "Web Pages for Studying Language and Culture," Stony Creek, British Columbia: Yinka Dene Language Institute. Technical Report #3. December 2000.
- "Sir Thomas Young and Statistical Evidence of Historical Relationship," *Historiographia Linguistica*. XXIX.1-2.262-268. (2002)
- "Uses of Web Pages for Endangered Languages," International Journal of the Sociology of Language 158.227-237. (2002).
- "Making Athabaskan Dictionaries Usable," in Gary Holton (ed.) (2002) Proceedings of the Athabaskan Languages Conference 2002, Fairbanks: Alaska Native Language Center, University of Alaska. Working Papers #2. pp. 136-147.
- "The First Record of the Carrier Language," in Gary Holton and Siri Tuttle (eds.) (2004) Working Papers in Athabaskan Languages Fairbanks: Alaska Native Language Center. Working Papers #4.
- (with Mike Maxwell) (2004) "Morphological Interfaces to Dictionaries," Proceedings of COL-ING 20th International Conference on Computational Linguistics Workshop on Enhancing and using Electronic Dictionaries pp. 65-68. http://acl.ldc.upenn.edu/coling2004/W10/pdf/13.pdf
- "Noun Classification in Carrier," Anthropological Linguistics 47.2.143-168. (2005)
- "Constraints on Source/Goal Co-Occurrence in Carrier." In Kristin Hanson and Sharon Inkelas (eds.) *The Nature of the Word: Essays in Honor of Paul Kiparsky*, Cambridge: MIT Press. (2008). pp. 621-629.
- "Father Morice's Rendering of Latin in Carrier Syllabics," Northwest Journal of Linguistics 2.4:1-9. (2008) http://www.sfu.ca/nwjl/Articles/V002_N04/PoserLatinHymns.html.
- "The Carrier gravestones in Fort Geoge Park," in J. Kent Sedgwick *Lheidli T'enneh Cemetery, Prince George: A documented history*. Prince George, BC: College of New Caledonia Press. (2012). pp. 57-68. ISBN 978-0-921087-62-5.

"How the shorthand was introduced among the Indians" by Father Jean-Marie Lejeune. Northwest Journal of Linguistics 5.3:1-10. (2011) http://www.sfu.ca/nwjl/Articles/V005_N03/LejeunePoserWawa.html. Translated from the French and annotated.

Short Pedagogical Pieces on Carrier Language

- "Two Kinds of Strength", Yinka Déné Dustl'us (Fort St. James: College of New Caledonia), July 2013, p.2.
- "nuya vs. nulget", Yinka Déné Dustl'us (Fort St. James: College of New Caledonia), September 2013, p.1.
- "'unt'oh vs. 'uhoont'oh", Yinka Déné Dustl'us (Fort St. James: College of New Caledonia), September 2013, p.1.

Reviews

- John P. Cater. Electronically Speaking: Computer Speech Generation and John P. Cater Electronically Hearing: Computer Speech Recognition. Journal of the International Phonetic Society. 17.2.149-150. (1987).
- Douglass O'Shaughnessy. Speech Communication: Human and Machine. Journal of the International Phonetic Society. 20.2.52-54. (1990).
- Alan D. Corré. ICON Programming for Humanists. Language. 67.3.157-158. (1991).
- Stephen Williams. Fantastic Archaeology: The Wild Side of North American Prehistory. Language 68.2.450-451. (1992)
- Jan-Olof Svantesson. Språk och skrift i Öst- och Sydöstasien [Language and Writing in East- and South-east Asia]. Language. **68**.3.665-666. (1992)
- Merritt Ruhlen. A Guide to the World's Languages. Language. 69.1.220-222. (1993)
- Donald A. Ringe. On Calculating the Factor of Chance in Language Comparison. Language **69**.3.635-636. (1993)
- William Smalley et al. Mother of Writing. Phonology 11.2.365-369. (1994)
- Insup Taylor and M. Martin Taylor Writing and Literacy in Chinese, Korean and Japanese. Anthropological Linguistics 44.1.103-106. (2002)

Abstracts

- "Phonological Representation and Action-at-a-Distance," GLOW Newsletter 8.40-41. (1982)
- "On the Mechanism of F0 Downdrift in Japanese," Journal of the Acoustical Society of America, Supplement 1, Vol.74 (1983) S89.
- "There is No Domain Size Parameter," GLOW Newsletter 14.66-67. (1985)

- "Invisibility," GLOW Newsletter 16.63-64. (1986)
- "Durational Effects of Syllable Structure and Distinctive Length in Japanese," *Journal of the Acoustical Society of America*, Supplement 1, Vol.84 (1988) S97.
- "The Phonetics and Phonology of Tone and Intonation in Japanese," (abstract of dissertation) Journal of Japanese Linguistics 12.208-209. (1990)

Non-linguistic Technical Articles

"Controlling your locale with environment variables" www.linux.com May 1, 2006. http://applications.linux.com/applications/06/04/20/1443231.shtml?tid=13.

Popular Press/Non-Technical — Letters and Op Ed Pieces

- "Criticism of Psychology Department Unjustified," *The Stanford Daily* 17 July 1984, p.4. Stanford, California.
- "Bones of Contention," BC Reports (July 14, 1997).
- "Native issues are a result of past events," *The Prince George Citizen*. May 15, 1999. p. 5. Prince George, British Columbia.
- "Carrier Language a Workshop of Words" *The Omineca Express.* March 29, 2000. p. 7. Vanderhoof, British Columbia.
- "What's Wrong With Marketable Job Skills," *The Prince George Free Press.* January 25, 2001. p. A10. Prince George, British Columbia.
- "Accusations against John 'Bizarre' and 'Disturbing'," *The Prince George Free Press.* April 26, 2001. p. A10. Prince George, British Columbia.
- "Here's Everything You Wanted to Know about Oyez," *The Prince George Citizen*. August 2, 2001. p. 4. Prince George, British Columbia.
- "The copyright issue," SSILA Newsletter. XXIV.4.2-3. January 11, 2006.
- "Distinction missing in story," *The Prince George Free Press.* June 14, 2006. p. A7. Prince George, British Columbia.
- "Incorrect correction," *The Prince George Citizen*. August 16, 2006. p. 4. Prince George, British Columbia.
- "More documentation needed of BC's aboriginal languages," *The Prince George Citizen*. January 24, 2007. p. 4. Prince George, British Columbia.
- "Mural shows inaccuracies, misconceptions," *The Prince George Citizen*. March 14, 2007. p. 4. Prince George, British Columbia.
- "For the record," *The Prince George Citizen*. January 23, 2008. p. 5. Prince George, British Columbia. [Refuting claim that Einstein believed in god.]
- "Islam story referred to a minor sect," *The Prince George Free Press.* September 29, 2010. p. A9. Prince George, British Columbia.

Obituaries

Karl V. Teeter (1929-2007). SSILA Newsletter XXV.4.3-5. (with Victor Golla).

Miscellaneous

The Carrier Language. Stoney Creek, British Columbia: Yinka Dene Language Institute. (2000). (pamphlet)

Note on the word "Atnah". http://communities.canada.com/vancouversun/blogs/thehumefile/archive/2007/11/13/who-were-the-atnah-a-linguist-weighs-in.aspx. 2007-11-13.

To Appear

"dalkw'ahke: The First Carrier Writing System," Written Language and Literacy

"Carrier Monosyllabic Noun Stems and Culture History," In Catherine Carlson (ed.) Archaeology of the Northern Cordillera: Essays in Memory of Arne and Leslie Mitchell Carlson. Vancouver: University of British Columbia Press.

"On the Proper Conception of Dictionaries for Endangered Languages," In Danielle E. Cyr, Alexandre Sévigny, and J. Randolph Valentine (eds.) *Electronic Lexicography and Cultural Archiving of Endangered Languages:Methods, Problems and Partnerships*.

"On the Status of Chumash Sibilant Harmony," Southwest Journal of Linguistics.

"The Names of the First Nations Languages of British Columbia," Onomastica Canadiana.

Software

Numerous pieces of software, primarily for linguistic research, including transliteration, encoding conversion, search and replacement, sorting, digital signal processing, and interactive graphics and measurement. Information about and code for much of the more recent software is available at http://billposer/software.html.

Programming

The languages in which I have extensive recent experience are: C, AWK, Tcl. Other languages that I have used at one time or another, sometimes only a little, are: arena, bash, basic, C++, csh, D, emacs lisp, euphoria, fortran, frink, groovy, guile, haskell, ici, icon, java, javascript, ksh, lua, m4, perl, php, pike, postscript, python, ruby, scheme, sleep, VAX-11 assembly language, and zsh. I have extensive experience since 1982 with various versions of Unix (System V, BSD, HP-UX, MachTen, Solaris, FreeBSD), mostly GNU/Linux since 1995. I have limited familiarity with MS Windows, somewhat greater familiarity with Mac OS X.

Web Sites

In addition to my personal web pages (http://billposer.org), I maintain the following separate websites or specialized sections of my own.

Computational Resources for Linguistic Research: http://billposer.org/Linguistics/Computation/Resources.html

Inzana Lake Lodge: http://www.inzanalakelodge.com

Northwest Journal of Linguistics http://www.sfu.ca/nwjl/

Society for the Study of the Indigenous Languages of the Americas http://www.ssila.org

Yinka Dene Language Institute/First Nations Languages of British Columbia: http://ydli.org/ http://ydli.org/fnlgsbc.htm

Invited Presentations

- "Siekidoosi no huhenkeiriron no hitotu no imikaisyaku no mondai ni tuite [On Problems of Semantic Interpretation in One Non-Transformational Theory of Causative Verbs]," (in Japanese) Japanese Grammar Workshop, Harvard University, Cambridge, Massachusetts, 25 March 1980.
- "The Double-O Constraint," The Second Annual Workshop for Japanese Language Teachers, University of Massachusetts, Amherst, Massachusetts, 4 April 1981.
- "Harmony Domains," Trilateral Conference on Non-Linear Phonology, University of Texas, Austin, Texas, 11 April 1981.
- "Nasalization in Guarani," Bell Telephone Laboratories, Murray Hill, New Jersey, 21 December 1981.
- "Compensatory Lengthening in Japanese," Minifestival on Compensatory Lengthening, Harvard University, Cambridge, Massachusetts, 15 May 1982.
- "The Status of the Mora in Japanese Phonology," IAP Workshop on Japanese Linguistics, Massachusetts Institute of Technology, Cambridge, Massachusetts, 17 January 1983.
- "Prosodic Domains in Japanese," Linguistics Department Colloquium, Stanford University, Stanford, California 11 February 1983.
- "Declination and Downstep in Japanese" Linguistics Department Colloquium, University of California at Berkeley, Berkeley, California. 1 March 1984.
- "Morphology and Accent in Japanese", Workshop on Accentology, Stanford University, Stanford, California. 14 March 1984.
- "Typology of Prosodic Systems", Workshop on Accentology, Stanford University, Stanford, California. 15 March 1984.
- "Accent & Intonation in Japanese" Harvard Linguistics Circle, Harvard University, Cambridge, Massachusetts. 30 April 1984.
- "Phrasal Downtrends in F0 in Japanese" AT&T Bell Laboratories, Murray Hill, New Jersey. 4 May 1984.

- "What is the Double-O Constraint a Constraint On?" Linguistics Colloquium, University of Washington, Seattle, Washington. 22 October 1984.
- "Terms of Endearment and Rhythm in Japanese" Departments of Linguistics and East Asian Languages, University of Washington, Seattle, Washington. 23 October 1984.
- "Locality Constraints on Phonological Rules" Workshop on Finite State Morphology, Center for the Study of Language and Information, Stanford University, 30 July 1985.
- "The Lexical/Post-lexical Boundary in Japanese" Workshop on Lexical Phonology, Universitetet i Tromsø, Tromsø, Norway, 2 September 1985.
- "What is the Double-O Constraint a Constraint On?" Linguistics Research Institute, Seoul National University, Seoul, Republic of Korea. 26 June 1986.
- "Some Consequences of Current Theories of Phonological Representation for Other Aspects of Phonological Theory," Linguistics Research Institute, Seoul National University, Seoul, Republic of Korea. 26 June 1986.
- "The Metrical Foot in Japanese," Linguistics Department Colloquium, University of California at Berkeley, 14 April 1987.
- "Locality Conditions on Rules and the Size of Phonological Domains," Linguistics Department Colloquium, University of Arizona, Tucson, Arizona, 30 October 1987.
- "Phonological Domain Size and Metrical Structure," Cognitive Science Seminar, University of California at Irvine, Irvine, California, 6 January 1988.
- "Word-Internal Phrase Boundary in Japanese," Phonology-Syntax Connection Conference, Stanford University, Stanford, California, 22 May 1988.
- "Interactive F0 Modelling Using a Programmable Time Series Editor," ATR Interpreting Telephony Research Laboratories, Osaka, Japan. 1 December 1988.
- "On Phrase-Level Downtrends in F0 in Japanese," ATR Interpreting Telephony Research Laboratories, Osaka, Japan. 11 January 1988.
- "Nihongo ontyoo patan no ku-reberu ni okeru kakoogensyoo ni tuite [On Phrase-level F0 Downtrends in Japanese]," (in Japanese) Kinki Phonetic Society, Osaka Syoin Zyosi Daigaku, Osaka, Japan. 14 January 1989.
- "Comments on Inkelas' Paper," Foundations of Phonology Conference, Stanford University, Stanford, CA. 26 January 1989.
- "Modelling F0 Downtrends in Japanese," NTT Yokosuka Research Laboratory, Yokosuka, Japan. 15 February 1989.
- "Modelling F0 Downtrends in Japanese," KDD Research Laboratory, Kamifukuoka, Japan. 16 February 1989.
- "Modelling F0 Downtrends in Japanese," NTT Musashino Research Laboratory, Musashino, Japan. 16 February 1989.
- "Modelling F0 Downtrends in Japanese," ATR Interpreting Telephony Research Laboratories, Takanohara, Japan. 23 February 1989.
- "Phrase-level Downtrends in F0 in Japanese," Kansai Theoretical Linguistics Group, Osaka University, Osaka, Japan. 25 February 1989.
- "Pitch Accent in Japanese and the Typology of Prosodic Systems," Linguistics Department Colloquium, Yale University, New Haven, Connecticutt, USA. 17 April 1989.

- "Modelling F0 Downtrends in Japanese," Research Laboratory of Electronics, Massachusetts Institute of Technology, Cambridge, Massachusetts. 18 April 1989.
- "Tools for the Study of Phrasal Phonology," Xerox Palo Alto Research Center, Palo Alto, CA. 7 July 1989.
- "Invisibility," Conference on Parametric Theories in Phonology, University of Arizona, Tucson, Arizona. 14 July 1989.
- "Comments on Wendy Sandler's Paper," Workshop on American Sign Language Phonology, Tucson, Arizona. 29 July 1989.
- "What are Features Features of?" Conference on Features and Underspecification, Massachusetts Institute of Technology, Cambridge, Massachusetts. 9 October 1989.
- "Invisibility," Linguistics Department Colloquium, Massachusetts Institute of Technology, Cambridge, Massachusetts. 26 February 1990.
- "Phrasal Phonology," Speech Group, SRI International, Menlo Park, California. 16 April 1990.
- "Reordering to Bleeding Order Induced by Lexicalization," Workshop on Lexical Phonology, University of Washington, Seattle, Washington. 10 June 1990.
- "Noun Incorporation in Japanese," Linguistics Department Colloquium, University of California, Berkeley, California. 24 October 1990.
- "The Structural Typology of Phonological Writing," Linguistics Department Colloquium, University of British Columbia, Vancouver, British Columbia. 7 October 1991.
- "The Structural Typology of Phonological Writing," Linguistics Department Colloquium, University of Washington, Seattle, Washington. 11 October 1991.
- "The Japanese Writing System in Typological Perspective," Joint Waseda-CSLI Workshop on Japanese Language in Action: Approaches from Computation, Processing and Linguistics. Center for the Study of Language and Information, Stanford University, Stanford, California. 16 October 1991.
- "Prosodic Structure and Constituent Structure," Xerox Palo Alto Research Center. 4 November 1991.
- "The Structural Typology of Phonological Writing," Linguistics Department Colloquium, University of Victoria, Victoria, British Columbia. 12 November 1991.
- "The Structural Typology of Phonological Writing," Linguistics Department Colloquium, University of California, Berkeley, California. 5 February 1992.
- (with Lyle Campbell) "Methods for Establishing Genetic Relationship: A Historical Survey with Object Lessons for Current Practice," Fourth Spring Workshop on Theory and Method in Linguistic Reconstruction, Pittsburgh, Pennsylvania. 27 March 1992.
- "Constructing Databases for the Harrington Data," Conference on the John Peabody Harrington Papers, Santa Barbara Museum of Natural History, Santa Barbara, California. 24 June 1992.
- "Comments on the Phonology Papers," Conference on Theoretical Issues in Sign Language Research, University of California at San Diego, La Jolla, CA. 8 August 1992.
- "Pitch Accent, Stress, and the Typology of Prosodic Systems," Phonology Laboratory Colloquium, University of California at Berkeley, Berkeley, California. 31 August 1992.

- "Comments on Tom Veatch's Paper," Workshop on Sound Change, Stanford University, Stanford, CA. 22 February 1993.
- "Japanese Periphrastic Verbs and Noun Incorporation," Linguistics Department Colloquium, University of British Columbia, Vancouver, British Columbia. 26 March 1993.
- "Comments on Ackerman & Lesourd's Paper," Workshop on Complex Predicates, Stanford University, Stanford, AA. 22 May 1993.
- "The Structural Typology of Phonological Writing," Department of Linguistics, University of Pittsburgh, Pittsburgh, Pennsylvania. 15 September 1993.
- "Japanese Periphrastic Verbs and Noun Incorporation," Department of Linguistics, University of Pennsylvania, Philadelphia, Pennsylvania. 16 September 1993.
- "The Structural Typology of Phonological Writing," Institute for Research in Cognitive Science, University of Pennsylvania, Philadelphia, Pennsylvania. 17 September 1993.
- "Comments on the papers on grammaticization," The Fourth Japanese/Korean Linguistics Conference, University of California, Los Angeles, California. 17 October 1993.
- "The History of the Classification of Hittite as Indo-European," Fifth Spring Workshop on Theory and Method in Linguistic Reconstruction, Pittsburgh, Pennsylvania. 9 April 1994.
- Response to presentation by David Alan Deal on his hypothesis that: "The Popul Vuh, Sacred History of the Pre-Columbian Mayas, is Written in a Semitic Language Closely Related to Biblical Hebrew". *Determining the Truth: A Symposium*, Institute for the Study of American Cultures, Columbus, Georgia. 23 April 1994.
- "The Structural Typology of Phonological Writing," University of Northern British Columbia, Prince George, British Columbia, 7 July 1994.
- "Automatic Speech Recognition and the Phonetic Properties of Natural Language," Symposium on Linguistic Science and Language Technology, American Association for the Advancement of Science, Atlanta, Georgia, USA. 18 February 1995.
- "The Mathematics of N-ary Comparison," Workshop on Mathematical Approaches to Historical Linguistics, Institute for Research in Cognitive Science, University of Pennsylvania, Philadelphia, Pennsylvania, USA. 18 April 1995.
- "The Structural Typology of Phonological Writing," Department of Linguistics, University of Canterbury, Christchurch, New Zealand. 29 May 1995.
- Respondant to Sharon Hargus' presentation on "Interactions of Morphology and Phonology in Athapaskan Languages," Athapaskan Morphosyntax Workshop, 1995 Linguistic Institute, University of New Mexico, Albuquerque, New Mexico, USA. 6 July 1995.
- "The Structural Typology of Phonological Writing," Department of Linguistics, University of Calgary, Calgary, Alberta. 20 November 1995.
- "One Hundred Years of Carrier," Sixth Spring Workshop on Theory and Method in Linguistic Reconstruction, Pittsburgh, Pennsylvania, USA. 22 March 1996.
- "Is Carrier Celtic?," Sixth Spring Workshop on Theory and Method in Linguistic Reconstruction, Pittsburgh, Pennsylvania, USA. 23 March 1996.
- "The Early Records of the Carrier Language" Workshop on Athabaskan Prehistory, Alaska Anthropological Association, Fairbanks, Alaska, USA. 6 April 1996.

- Panel on post-secondary institutions, First Peoples' Cultural Foundation Language Conference, Victoria, BC. 25-26 September 1996.
- "Areal Phonological Features in Languages of the Pacific Northwest," Symposium on the Pacific Northwest as a Linguistic and Cultural Area, American Association for the Advancement of Science, Seattle, Washington, USA. 17 February 1997.
- "The Methodology of Historical Linguistics," National Science Foundation Workshop on Explaining Global Human Diversity, University of Florida, Gainesville, Florida, 26 February 1997.
- "The Structural Typology of Phonological Writing," Department of Linguistics, University of Toronto, 5 March 1997.
- "The Carrier Syllabics and their Relationship to Other Writing Systems," Native Awareness Week lecture, Queen's University, Kingston, Ontario, 6 March 1997.
- "Carrier Dialects and Internal History," Seventh Spring Workshop on Theory and Method in Linguistic Reconstruction, Pittsburgh, Pennsylvania. 28 March 1998.
- "Nak'albun/Dzinghubun Whut'en Khuni Dustl'us," [The Stuart/Trembleur Lake People's Dictionary] (in Carrier) Tl'azt'en Nation Annual General Assembly, Tache, Tl'azt'en Nation, British Columbia. 26 August 1998.
- "Language Policy," Language Policy Workshop, Yinka Dene Language Institute and Carrier-Sekani Tribal Council, Tache, Tl'azt'en Nation, British Columbia. 7 April 1999.
- "Carrier Monosyllabic Nouns and Culture History," Symposium in Memory of Arne Carlson and Leslie Mitchell Carlson, Annual Meeting, Canadian Archaeological Association, Whitehorse, Yukon Territory. 1 May, 1999.
- "Carrier Monosyllabic Noun Stems," Navajo Language Academy, Rehoboth, New Mexico. 13 July 1999.
- "D-Effect Related Phenomena in Southern Carrier," Department of Linguistics, University of British Columbia, Vancouver, British Columbia. 8 March 2000.
- "Carrier Monosyllabic Noun Stems and Lexical Innovation," Eighth Spring Workshop on Theory and Method in Linguistic Reconstruction, Pittsburgh, Pennsylvania. 1 April 2000.
- "Competing Writing Systems: Dakelh as a Case Study," Aboriginal Languages Panel, Annual Meeting, Canadian Linguistic Association, Edmonton, Alberta. 27 May, 2000.
- "First Nations Languages: The Current Situation in British Columbia," Aboriginal Languages Day Festival, First Peoples' Cultural Foundation/University of Northern British Columbia, Prince George, British Columbia. 14 October, 2000.
- "Phonological Representation and Phonological Writing," Swarthmore College, 4 December 2001.
- "Language Rights = Human Rights" Panel, Swarthmore College, April 1, 2002.
- "A Web Site for Genetic Linguistics," Ninth Spring Workshop on Theory and Method in Linguistic Reconstruction, University of Michigan, Ann Arbor, Michigan, USA, April 5, 2002.
- "Usable Interfaces for Dictionaries of Languages with Complex Morphologies," Linguistic Data Consortium, University of Pennsylvania. 16 May 2002.

- "Achievements in linguistic classification over the past half-century," Symposium on "Historical Linguistics: Alive or Dead?" American Association for the Advancement of Science, Denver, Colorado, USA. 15 February 2003.
- "What Languages Should we Study First?" Symposium on "Documenting Endangered Languages: Goals, Methods, and Strategy," American Association for the Advancement of Science, Seattle, Washington, USA. 16 February 2004.
- "Dating Velar Palatalization in Carrier," Tenth Spring Workshop on Theory and Method in Linguistic Reconstruction, University of Michigan, Ann Arbor, Michigan, USA, March 26, 2004.
- "Noun Classification in Carrier," Swarthmore College, 21 April 2004.
- "The Relationship Between Phonological Writing and Phonological Representation," Cornell University, 18 November 2004.
- "Phonological Writing and Phonological Representation," Harvard University, 10 December 2004.
- "Japanese i-Onbin," Eleventh Spring Workshop on Theory and Method in Linguistic Reconstruction, University of Michigan, Ann Arbor, Michigan, USA, April 8, 2006.
- "Carrier Dialectology," Workshop on Mathematical and Computational Approaches to Linguistic Phylogeny, Banff International Research Station for Mathematical Innovation and Discovery, Banff, Alberta, Canada. May 27-June 3, 2006.
- "The Locus of Irregularity in Athabascan Languages," Department of Linguistics, University of British Columbia, Vancouver, British Columbia. 5 November 2010.

Presentations at Refereed Conferences

- "Phonological Representation and Action-At-A-Distance," GLOW Colloquium, Paris, France, 25 March 1982.
- "What is the Double-O Constraint a Constraint on?" Second West Coast Conference on Formal Linguistics, University of Southern California, Los Angeles, California, 26 February 1983.
- "On the Mechanism of F0 Downdrift in Japanese" 106th Annual Meeting, Acoustical Society of America, San Diego, California, 10 November 1983.
- "Hypocoristic Formation in Japanese" Third West Coast Conference on Formal Linguistics, University of California at Santa Cruz, Santa Cruz, California. 16 March 1984.
- "The Status of Periphrastic Verbs in Japanese" Western Conference on Linguistics, Vancouver, British Columbia. 20 October 1984.
- "Cliticization to NP and Lexical Phonology" Fourth West Coast Conference on Formal Linguistics, University of California at Los Angeles, Los Angeles, California. 29 March 1985.
- "There is No Domain Size Parameter" GLOW Colloquium on Parametric Typology, Universitaire Faculteiten Sint-Aloysius, Brussels, Belgium. 16 April 1985.
- "Diyari Stress, Metrical Structure Assignment, and Metrical Representation," Fifth West Coast Conference on Formal Linguistics, University of Washington, Seattle, Washington, 22 March 1986.

- "Invisibility," GLOW Colloquium, Girona, Catalonia (Spain), 8 April 1986.
- "Blocking of Post-Lexical Constructions by Lexical Items," Southern California Conference on General Linguistics, University of California, San Diego, California, 26 April 1986.
- "An Autosegmental Theory of Dissimilation," Sixth West Coast Conference on Formal Linguistics, University of Arizona, Tucson, Arizona, 20 March 1987.
- "On the Relationship between Pitch Accent and Stress," Seventh West Coast Conference on Formal Linguistics, University of California, Irvine, California, 27 February 1988.
- "'Incorporated' Periphrastics are not Incorporated," Southern California Conference on Japanese and Korean Linguistics, University of Southern California, Los Angeles, California. 6 August 1989.
- "Downstep in Kyoto Dialect Japanese," Annual Meeting, Linguistic Society of America, Washington, D.C.. 28 December 1989.
- "The Structural Typology of Phonological Writing," Annual Meeting, Linguistic Society of America, Philadelphia, Pennsylvania. 12 January, 1992.
- (with Lyle Campbell) "Indo-European Practice and Historical Methodology," Annual Meeting of the Berkeley Linguistics Society, Berkeley, California. 15 February 1992.
- "Against Global Minimality in Japanese," Southern California Conference on Japanese and Korean Linguistics, San Diego State University, San Diego, California. 15 August 1992.
- "Phonological Adjacency and its Consequences," Western Conference on Linguistics University of Washington, Seattle, Washington, 23 October 1993.
- "The History and Structure of the Déné Syllabics," Annual Meeting, Linguistic Society of America, Boston, Massachusetts 7 January 1994.
- "The Latin Hymns in the Carrier Prayer Book," Athabaskan Languages Conference, Stoney Creek, British Columbia. 16 June 1994.
- "The Mathematics of Multilateral Comparison," Annual Meeting, Linguistic Society of America, New Orleans, Louisiana. 5 January 1995.
- "Noun Classification in Carrier," Winter Meeting, Society for the Study of the Indigenous Languages of the Americas, San Diego, California. 5 January 1996.
- "The Carrier Kinship System," (with Bernadette McQuarie) Athabaskan Languages Conference, University of Alberta, Edmonton, Alberta. 15 June 1996.
- "Obviation in Carrier," Athabaskan Languages Conference, University of Alberta, Edmonton, Alberta. 15 June 1996.
- "Verb Classification in Carrier," Winter Meeting, Linguistic Society of America, Chicago, Illinois. 3 January 1997.
- "The Saik'uz Dialect of Carrier," Athabaskan Languages Conference, University of Oregon, Eugene, Oregon. 17 May 1997.
- "Restrictions on Co-occurrence of Source and Goal in Carrier" Winter Meeting, Society for the Study of the Indigenous Languages of the Americas, New York City, 11 January 1998.
- "A University-level Carrier Language Curriculum" Athabaskan Languages Conference, University of Calgary, Calgary. 13 June 1998.

- "Carrier Dialectology," Winter Meeting, Linguistic Society of America, Los Angeles, California. 9 January 1999.
- "Particle Scope and Dummy Verbs in Carrier," Workshop on Structure and Constituency in the Languages of the Americas, University of British Columbia, Vancouver, British Columbia. 26 March 1999.
- "Carrier Monosyllabic Noun Stems," Athabaskan Languages Conference, University of New Mexico, Albuquerque, New Mexico. 21 May 1999.
- "Native Language Curriculum for Adults: Experience with a University-Level Carrier Curriculum," Stabilizing Indigenous Languages Conference, University of Arizona, Tucson, Arizona. 4 June 1999.
- "D-Effect Related Phenomena in Southern Carrier" Winter Meeting, Society for the Study of the Indigenous Languages of the Americas, Chicago, Illinois. Due to illness, presented on my behalf by Keren Rice, 7 January 2000.
- "A Sorting Tool and Issues in Sorting," Workshop on Web-Based Language Documentation and Description, Philadelphia, Pennsylvania. 13 December 2000.
- "Dakelh (Carrier) Babytalk," Winter Meeting, Society for the Study of the Indigenous Languages of the Americas, San Francisco, California. 4 January, 2002.
- "Making Athabaskan Dictionaries Usable," Athabaskan Languages Conference, Alaska Native Language Center, Fairbanks, Alaska. June 18, 2002.
- "On the Proper Conception of Dictionaries," Society for the Study of the Indigenous Languages of the Americas, Atlanta, Georgia. 4 January 2003.
- "The Barkerville Jail Text: The Earliest Known Carrier Text," Society for the Study of the Indigenous Languages of the Americas, Boston, Massachusetts. 10 January 2004.
- (with Mike Maxwell) "Morphological Interfaces to Dictionaries," 29 August 2004. COLING Geneva, Switzerland. Poster presented by Mike Maxwell.
- "Triage for Endangered Languages," Conference on the Endangered Languages and Cultures of Native America, Salt Lake City, Utah. 31 March 2006.
- "The Phonological Status of Chumash Sibilant Harmony," Society for the Study of the Indigenous Languages of the Americas, Chicago, Illinois. 3 January 2008.
- "A Feature-Rich Electronic Dictionary of Carrier," Dene Languages Conference, Calgary, Alberta, Canada. June 12, 2013.

Guest Lectures

- "Minimality Effects in Japanese," Prosodic Morphology class, Department of Linguistics, University of California at San Diego, La Jolla, California. 25 November 1991.
- "Downtrends in F0 and the Phonologicity of Downstep," Experimental Phonology class, University of California, Berkeley, California. 5 February 1992.
- "The Phonetics/Phonology Interface," Phonology class, Department of Linguistics, University of Pittsburgh, Pittsburgh, Pennsylania. 30 March 1992.
- "Endangered Languages," Sociolinguistics class, Department of Linguistics, University of Canterbury, Christchurch, New Zealand. 15 June 1995.

- "Native Languages," First Nations Studies class, Secwépmec Cultural Education Society, Kamloops, BC. 7 August 1996.
- "Linguistic Fieldwork," Ethnomusicology class, Department of Music, Queen's University, Kingston, Ontario, 6 March 1997.
- "Carrier," Native Languages of North America class, Department of Linguistics, University of British Columbia, 10 March 2000.
- "First Nations Languages," First Nations Studies, College of New Caledonia, Prince George, BC. 3 October 2000.
- "First Nations Languages," First Nations Studies, College of New Caledonia, Prince George, BC. 5 October 2000.
- "First Nations Languages," First Nations Studies, College of New Caledonia, Prince George, BC. 30 October 2000.
- "First Nations Languages," First Nations Studies, College of New Caledonia, Prince George, BC. 7 November 2006.
- "First Nations Languages," First Nations Studies, College of New Caledonia, Prince George, BC. 9 November 2006.

Honors

Non-fiction award for *The Carrier Language: a brief introduction*, Prince George Arts and Culture Council, 2012.

Erskine Fellow, University of Canterbury, Christchurch, New Zealand. 8 May – 16 June 1995.

National Science Foundation (USA) Graduate Fellowship, 1979-82.

Editorial Positions

 $\label{lem:member} \begin{tabular}{ll} Member editorial board $Linguistic Evidence in Security, Law and Intelligence, 2013-present. \\ $http://lesli-journal.org/ojs/index.php/lesli/index \end{tabular}$

Member editorial board Revista Brasileira de Lingüística Antropológica (Brazilian Journal of Anthropological Linguistics). 2009-present. http://www.rbla.unb.br.

Founding co-editor of the Northwest Journal of Linguistics. 2007-present.

Center for the Study of Language and Information series "Distinguished Dissertations in Linguistics" — Co-editor 1991-1998.

Journal of East Asian Linguistics — Member editorial board 1991-1995.

Journal of Japanese Linguistics — Member editorial board 1985-1999.

Kluwer Handbooks in Theoretical Linguistics — Member editorial board 1990-1995.

Language — Associate Editor 1991-1993.

Linguistic Inquiry — Member editorial board 1984-1991.

Occasional Referee/Reviewer

Anthropological Linguistics, Association for Computing in the Humanities, Center for the Study of Language and Information Publications, Child Language Research Forum, Conference on Comparative Germanic Syntax, Guilford Press, Harvard Conference on Japanese and Korean Linguistics, Head-Driven Phrase Structure Grammar Conference 1999, IBM Journal of Research and Development, IEEE Transactions on Acoustics, Speech and Signal Processing, International Journal of American Linguistics, Journal of the Acoustical Society of America, Journal of Slavic Linguistics, Kluwer Academic Publishers, Linguistic Variation and Change, MIT Press, Natural Language & Linguistic Theory, National Endowment for the Humanities (USA), National Science Foundation (USA), North Eastern Linguistic Society, Oxford University Press, Penn Linguistic Colloquium, Phonology, Southern California Conference on Japanese and Korean Linguistics, State University of New York Press, System Development Foundation, University of Massachusetts Occasional Papers in Linguistics, The Linguistic Review, University of Chicago Press, West Coast Conference on Formal Linguistics, Western Conference on Linguistics, Workshop on Altaic Formal Linguistics.

Grants

- Person responsible for grant "Development of a First Nations Language Research Certificate Program" from the Indian Studies Support Programme of the Government of Canada to to the Yinka Dene Language Institute, awarded 2001.
- Person responsible for grant "Inventory and Archiving of Carrier Language Resources" from the Aboriginal Languages Initiative of the Government of Canada to the Yinka Dene Language Institute, 2000-2001.
- Person responsible for grant "Yinka Dene Language Training and Research" under the Gathering Strength initiative from the Government of Canada to the Yinka Dene Language Institute, 2000-2001.
- Co-principal investigator on grant "Reading the Museum" from the Social Sciences and Humanities Research Council (Canada) to the Canadian Museum Association. 1999-2000
- Researcher on Bundesministerium für Forschung und Technologie Project on Machine Translation Assessment. Center for the Study of Language and Information, Stanford University. 1991.
- Principal Investigator on grant from the Deafness Research Foundation for project "The Influence of Vision on Speech Perception in Complementary Sentential Contexts" (with graduate student J.D. Trout) January-December 1988.
- Organizer of Second International Workshop on Japanese Syntax under grant from the System Development Foundation to Joan Bresnan and Barbara Grosz. 1986.
- Co-Principal Investigator (with Charles Ferguson, Dorothy Huntington, Paul Kiparsky, and William R. Leben) on multi-user equipment grant from National Science Foundation to purchase Digital Sonagraph and Laryngograph. 1986.
- Co-Principal Investigator (with William R. Leben) on grant from National Science Foundation for project "Intonation in Tonal Languages" August 1985-August 1986.
- Researcher on grant "Situated Language" from System Development Foundation to the Center for the Study of Language and Information, Stanford University. 1984-1993.

Other Professional Activities

- Consultant on Carrier language issues to Maiyoo Keyoh. November 2012-January 2013.
- Consultant to Tsay-Keh Dene on development of community language plan. April 2013.
- Consulant to Canada Winter Games 2015. Worked with Lheidli elders to translate signage into Carrier. Provided translations in both writing systems and created a set of audio files each containing one word or phrase. September 2012 January 2013.
- Consultant to Tsay-Keh Dene on language situation. February-March 2012.
- Consultant to Prince George Success By 6 program, February-August 2011. Created Carrier baby name book. Helped to create living things colouring book.
- Consultant to Saik'uz First Nation First Voices project. Helped create and check material to be recorded. February-March 2011.
- Consultant to Nadleh First Nation children's story project, November 2010-March 2011.

 Transcribed and translated Carrier stories. Edited audio and created web versions.
- Contractor on US National Science Foundation Yolochoxitl Mixtec documentation project. Extracted and indexed over 16,000 words for acoustic analysis from recordings made in Mexico. January-February 2011.
- Consultant to Prince George Success By 6 program, February-March 2010. Created small English-Carrier dictionary for parents and caretakers of small children, translated T-shirt slogans into Carrier, generated lists of words for colouring books, created some pages of colouring books.
- Conducted workshop on language nests for Headstart teachers for Carrier Sekani Tribal Council, July 25-26, 2009.
- Consultant to Nadleh Whut'en for First Voices project. Created word list and example sentences. Fall, 2008.
- Consultant to First Voices project. Created word list for Yekooche project. Fall, 2008.
- Member of the Linguistic Society of America Technology Advisory Committee, January 2008 January 2011.
- Webmaster for the Society for the Study of the Indigenous Languages of the Americas, 2007-present.
- Member of the EMELD (Electronic Metastructure for Endangered Languages Data) Askan-Expert Panel. September 2004 to present.
- Commentator at workshop "Phylogenetic methods and the prehistory of languages", Mc-Donald Institute for Archaeological Research, Cambridge University, July 9-12, 2004.
- Language Log blogger, October 2003 to present (http://www.languagelog.com).
- Delegate of the Linguistic Society of America to Section H (Anthropology) of the American Association for the Advancement of Science, 2003-2008.
- Organizer of the symposium "Documenting Endangered Languages: Goals, Methods and Strategy," for the February 2004 meeting of the American Association for the Advancement of Science in Seattle, Washington.
- Co-organizer (with Sarah G. Thomason) of the symposium "Historical Linguistics Alive or Dead" for the February 2003 meeting American Association for the Advancement of Science in Denver, Colorado.
- Wrote the software that generated the printed versions (English and Spanish) of the Ameyal-tepec/Oapan Nahuatl dictionary compiled by Jonathan Amith. 2002.

Instructor for Yinka Dene Language Institute workshop on creating web pages for teaching language and culture. August 13-16, 2001, Anaham Reserve, British Columbia.

Instructor for Yinka Dene Language Institute workshop on creating web pages to teach language and culture. June 6-7, 2001, Toosey Reserve, British Columbia.

Consultant on research policy and university relations, Carrier-Sekani Tribal Council, April — August 2001.

Evaluation of teacher training program for Yinka Dene Language Institute, November 1999.

Representative of Carrier-Sekani Tribal Council on First Nations Education Steering Committee, September 1999 - August 2000.

Representative of Carrier-Sekani Tribal Council on School District 91 First Nations Education Council, September 1999 - August 2000.

Translated Carrier language gravestones in syllabic writing system for Stoney Creek band. June 1998.

Creation of native-language map of Carrier-Sekani Tribal Council territory, together with cartographer Michelle Lougheed, for Carrier-Sekani Tribal Council. March-April 1999.

Consultation on Carrier language programme and assessment of language teacher candidates for School District 28 (Quesnel). August 1998-June 1999.

Evaluation of fluency and literacy of Carrier language teacher trainees for Lheidli T'enneh. October 1997 through March 1998.

Consultant to Prince George Native Friendship Centre Headstart Programme. November-December 1997.

Consultation for Just Treaties (treaty education organization) on Carrier placenames, names of bands, etc. November 1997.

Consultant to Yinka Dene Language Institute on instruction in Stoney Creek Carrier language, January 1997 to June 1997.

Consultant on Carrier language to Vanderhoof Forest District, 1994 to present.

Literacy instructor for Yinka Dene Language Institute, Fall 1994.

Language structure instructor for Yinka Dene Language Institute, Fall 1995.

Lexicography workshop for Seniors' Independence Project fieldworkers, Yinka Dene Language Institute, Vanderhoof, B.C. 10 May 1996.

Language Structure, Language Instructor Course for Red Bluff, Nazko, Kluskus and Ulkatcho Bands, Quesnel, British Columbia, 27-28 January 1997 and 10-11 February 1997.

Substitute teacher, Carrier Language class (Saik'uz dialect), Nechako Valley Secondary School, Vanderhoof, British Columbia. Six classes in May 1997.

Translator of the children's book *The Little Baby* into Saik'uz dialect Carrier as *Tsalhts'ulyaz* for the Yinka Dene Language Institute. 1998.

Editor of the Carrier and English texts of the late Veronique George's *Boba* story for the Carrier-Sekani Tribal Council and Yinka Dene Language Institute. August 1997.

Occasional consultant to Tl'azt'en Nation Treaty Office, November 1995 to present.

Consultant to Seniors Independence Project, Yinka Dene Language Institute, April 1996 to April 1997.

Member of Linguistic Society of America Committee on Computing, September 1995 – December 1998.

Organizer of Western Conference on Linguistics, Oct. 13-15, 1995.

- Technical consultant on Kootenai Dictionary Project, University of Pittsburgh/University of Michigan and Kootenai Culture Committee of the Confederated Salish and Kootenai Tribes, Montana, USA, August 1995 to present. I wrote and maintain the software that generates a printed dictionary from the database.
- Provided translation of the Barkerville Gaol Text, a Carrier text in the syllabic script dated 1885 found recently on a board from the old Richfield jail, and commentary on it to the Smithsonian Institution. A photograph of this text together with information I provided appears on p. 176 of volume 17 of the *Handbook of North American Indians*.
- Member, Board of Directors, Yinka Dene Language Institute Society. February 1995 to October 1996.
- Organizer of American Association for the Advancement of Science symposium on Endangered Languages for February 1995 meeting.
- Teaching of courses in literacy and language structure in native language teacher training program at the Yinka Dene Language Institute, Vanderhoof, B.C. 1994-1997.
- Member of Linguistic Society of America Bloomfield Book Award Committee, January 1994 to January 1996.
- Technical consultant on Flathead Dictionary Project, University of Pittsburgh and Flathead Culture Committee of the Confederated Salish and Kootenai Tribes, Montana, USA, April 1994 to present. I wrote and maintain the software that generates a printed dictionary from the database.
- Consultant on Carrier language course development to Carrier-Sekani Tribal Council, Prince George, British Columbia. 1992-1993.
- Member of Committee for Text Analysis and Interpretation, Text Encoding Initiative of the Association for Computers and the Humanities, Association for Computational Linguistics, and Association for Literary and Linguistic Computing. Chair of Phonology subcommittee. 1989-1990.
- Member of Program Committee, West Coast Conference on Formal Linguistics, 1988.

Consultant in Phonetics to Linguistic Society of America Program Committee, 1985, 1990.

Languages

Spoken: Carrier, Catalan, English (native), French, Japanese.

- Read with reasonable facility: Carrier, Catalan, English, French, German, Italian, Japanese (modern), Latin, Occitan, Portuguese, Spanish.
- Read with greater difficulty: Chinese, Dutch, Esperanto, Greek (ancient), Japanese (classical), Korean, Norwegian, Russian, Sanskrit, Serbo-Croatian, Swedish.
- Research knowledge with limited practical command: Bengali, Chilcotin, Chumash, Egyptian, Hindi, Mongolian, Navajo, Panjabi, Plains Cree, Salinan, Sekani, Tamil, Tigrinya, Turkish, Urdu, Venetic, Yurumangui.