

CURRICULUM VITAE: John W. (Jack) Ives, June 2020

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<https://www.ualberta.ca/research/research-initiatives/apachean-origins>**

<https://apps.ualberta.ca/directory/person/jives/edit#>

BIOGRAPHICAL

Education

- 1985:** Ph.D., Anthropology, University of Michigan (Ann Arbor), *Northern Athapaskan Social and Economic Variability*. Supervisor: John D. Speth.
- 1977:** M.A., Anthropology, University of Alberta, *A Spatial Analysis of Artifact Distribution on a Boreal Forest Archaeological Site*. Supervisor: Clifford G. Hickey.
- 1974:** B.A. (with High Honours), Anthropology & Archaeology, University of Saskatchewan.

Research Interests

Plains, Subarctic, Great Basin and Paleoindian prehistory; archaeological theory; Athapaskan and Algonquian social structure and economy; prehistory of northeast Asia (Late Palaeolithic; Neolithic; Tungusic speakers and Late Dynastic China); public archaeology and cultural resource management; issues in repatriation, reburial and First Nations consultation; Fur Trade related ethnohistory.

HONOURS & AWARDS

Honours

- 2020** Appointed Adjunct Professor, Department of Archaeology, Simon Fraser University.
- 2017** Painting and ceremonial presentation to me of an *iniskim*, a buffalo charming stone (fossilized bacculite or ammonite septa), by Horn Society Kanai member Blair First Rider, during the 2017 field school at the Mattheis Ranch. Mr. First Rider has the transferred prerogative to conduct these ceremonies and convey *iniskimi* that he harvests.
- 2015** University of Colorado Distinguished Lecturer in Archaeology (with faculty, general public and graduate student lectures).
- 2014-2020** Adjunct Professor, Department of Archaeology and Anthropology, University of Saskatchewan.
- 2012-2017** *Landrex Distinguished Professor*, Faculty of Arts, University of Alberta

- 2012** Ceremonial presentation of the Nitsitapii name Awoutaan ("Shield") in recognition of efforts to protect archaeological and cultural sites significant to the Blackfoot Adopted by the Blackfoot, by Piikani Beaver Bundle and Horn Society ceremonialist the late Allan Pard and Kainai Horn Society member Blair First Rider.
- 2010-2013** Appointed member of the Senate, University of Alberta, 2010-2013.
Elected Member, General Faculties Council, University of Alberta, 2010-2013.
- 2009** Guest of honour of Blackfoot First Nations, celebrating the Tenth Anniversary of passage of *First Nations Sacred Ceremonial Objects Repatriation Act of Alberta*. July Ceremony.
- 1999-2001** Recipient of three Premier's Awards (two gold, one silver) and one *Institute of Public Administration of Canada* Award for excellence in management, including Team Lead for development of *Rise of the Black Dragon* (a major international exhibition (6,000 ft²) on Manchurian history involving national treasures from the People's Republic of China), executive and curatorial support of the Syncrude Gallery of Aboriginal Culture, and the Millenium Series of exhibitions (Royal Alberta Museum).
- 1986-2007** Adjunct Professor, Department of Anthropology, University of Alberta
- 1986** Horace H. Rackham School of Graduate Studies *Distinguished Dissertation Award*, University of Michigan.

ACADEMIC AND OTHER EMPLOYMENT HISTORY

2007-Present: Professor, Department of Anthropology, University of Alberta.

Previous Academic:

- 2008-2019 (Concurrent with above): Founding Executive Director, *Institute of Prairie Archaeology*, University of Alberta
- 2012-2017 (Concurrent with above): *Landrex Distinguished Professor*, Faculty of Arts, University of Alberta

Government of Alberta Service:

- 2000-2007: *Manager*, Archaeology & History (*Provincial Archaeologist*), Heritage Resource Management Branch, Alberta Community Development
- 1991-2000: Assistant Director (Provincial Archaeologist), Provincial Museum of Alberta
- 1986-1991: Director (Provincial Archaeologist), Archaeological Survey of Alberta
- 1985-1986: Head, Research Section, Archaeological Survey of Alberta
- 1979-1985: Northeastern Archaeologist, Research Section, Archaeological Survey of Alberta

Parks Canada:

- 1978 Project Archaeologist, Excavation of Xavier Letendre dit Batoche's Store and environs, Batoche, Saskatchewan

PROFESSIONAL AFFILIATIONS & OTHER ACTIVITIES

Membership in Professional Organizations:

Archaeological Society of Alberta (since 2007), *Canadian Archaeological Association* (since 1979), *Center for the Study of First Americans* (since 2011), *Society for American Archaeology* (since 1972), *Plains Anthropological Society* (since 1981).

Grant Application Reviewer for:

The *National Science Foundation* (Arctic Science, Linguistics, and Archaeology Divisions, United States), *Leverhulme Foundation* (U.K.), *National Geographic Society* (United States), *Social Sciences and Humanities Research Council* (Canada), *Canadian Circumpolar Institute*, and *Alberta Historical Resources Foundation*.

Peer Review of Manuscripts for Journals:

Arctic, *American Antiquity*, *Canadian Journal of Archaeology*, *Current Anthropology*, *PaleoAmerica*, *Plains Anthropologist*, *Quaternary International*, *PNAS (Proceedings of the National Academy of Science, U.S.A.)*, and *Science (American Association for the Advancement of Science)*.

SUPERVISORY & MENTORING HISTORY

Graduate Supervision

Ph.D., Completed

T. Kristensen. *The Late Holocene White River Ash East Eruption and Pre-contact Culture Change in Northwest North America*. (Supervisor, successful defence December 16, 2019).

G. Yanicki. *Promontory–Fremont Contact and Ethnogenesis in the Post-Formative Eastern Great Basin*. (Supervisor, successful defence March 1, 2019).

J. Werner. *The Use of Stone During the Middle Stone Age at Magubike Rockshelter, Tanzania: An Examination of Economy and Function*. (Committee Member, successful defence, November 2018).

J. Taylor-Holling. “*People Lived There a Long Time Ago*”: *Archaeology, Ethnohistory, and Traditional Use of the Miskweyaabiziibee (Bloodvein River) in Northwestern Ontario*. (Committee Member, successful defence October 24, 2016).

M. Caldwell. *Northern Coast Salish Marine Resource Management* (Committee Member, 2009; defended July 21, 2015).

B. Osipov, *The Ontogeny of Postcranial Robusticity Among Middle Holocene Cis-Baikal Hunter-Gatherer Populations* (External Departmental Examiner, Candidacy Examination, April 23, 2015).

V. Bowyer. *Caribou Hunting at Ice Patches: Seasonal Mobility and Long-term Land-Use in the Southwest Yukon*. (Committee Member, successful defence April 6, 2011).

I. Fraser-Shapiro. *Studying Hunter-Gatherer Mobility Using Isotopic and Trace Elemental Analysis*. (External Departmental Examiner, successful defence January 2012).

C. Kmita. *Dissertation Research concerning Buryat Mongol shamanic dance in China and the Mongolian Republic*. (Candidacy Examiner, 2009).

Shabnam Inanloo. 2006. Interviews, correspondence, and observation opportunity in *Blackfoot Confederacy Advisory Committee on Landscape Heritage*, concerning cultural landscapes and a

comparison of Head-Smashed-In Buffalo Jump and Takht-e-Soleyman Archeological Site in Iran, for Shabnam Inanloo Dailoo, Ph. D. Candidate, Faculty of Environmental Design.

M. Billinger. 2006. *Beyond the Racial Paradigm: New Perspectives on Human Biological Variation*. Department of Anthropology, University of Alberta. (Defence Examiner).

H. Mackenzie. 2002. Mortuary Behaviour and Settlement-Subsistence Systems Among Middle Holocene Hunter-Gatherers in the Cis-Baikal. Department of Anthropology, University of Alberta. (Candidacy Examiner).

T. Binnema. 1998. *The Common and Contested Ground: A History of the Northwestern Plains from A.D. 200 to 1806*. Department of History and Classics, University of Alberta. (Committee Member, Candidacy Examiner, Defence Examiner). Dissertation a winner of the Governor General's Award; subsequently published by the University of Oklahoma Press.

Ph.D., In Progress

Zhang Zhe. Analysis of aurochs trench remains at the Neolithic site of Houtaomuga, Jilin, China using methods applied to North American bison kill and fur trade sites. (Supervisor, successful candidacy examination April 8, 2019)

A. Lints. Research into phytolith and starch residues from earliest (Besant-Sonota) ceramics on the northern Plains, and implications for the adoption of pottery. (Supervisor, successful candidacy examination March 8, 2018).

E. Sutherland. Skill transmission and variability in the construction of Promontory Cave moccasins. (Supervisor, accepted Fall 2017).

K. Latham. Research into Thule dog domestication practices in the High Arctic (Co-supervisor with Robert Losey).

Ph.D., Outside Departmental Examiner

R. Woywitka. *Geoarchaeology of the Mineable Oil Sands Region, Northeastern Alberta, Canada*. (Successful defence, Earth and Atmospheric Sciences, Faculty of Science, October 24, 2018).

C. Snoek. *The Lexical Semantics of Athapaskan Anatomical Terms: A Historical Comparative Study* (Committee Member, Department of Linguistics, Faculty of Arts, successful defence September, 2015).

Ph.D., External (to University of Alberta) Examiner:

T. Playford. *An Examination of Species Diversity and Bison Processing Intensity Contextualized within an Aboriginal Seasonality Framework for Late PreContact Sites on the Canadian Northeastern Plains*. Natural Resources Institute, University of Manitoba. (External examiner, 2014).

Osicki, Aaron A. *The Chosen Path: Movement Pattern Analysis and Land-Use within Jasper National Park and the Central Canadian Rocky Mountains*. External examiner (University of Calgary, July 2012).

M.A., Completed:

C. Poletto. *Postglacial Human and Environmental Landscapes of Northeastern Alberta: An analysis of a late Holocene sediment record from Sharkbite Lake, Alberta*. (Co-supervisor with Dr. Alwynne Beaudoin, Royal Alberta Museum, successful defence, March 2019).

C. Lakevold. *Space and Social Structure in the A.D. 13th Century Occupation of Promontory Cave 1, Utah*. (Supervisor, accepted Fall 2012, successful defence April 12, 2017).

A. Coons. Archaeogeophysics and Statistical Analysis at the Buffalo Lake Métis Wintering Site (FdPe-1). (Defence Examiner, January 16, 2017).

J. Paul. *Dental Wear and Early Childhood Among Foragers in South Africa*. (Defence Examiner, August 16, 2016).

K. Latham. *Working Like Dogs: A Systematic Evaluation of Spinal Pathologies as Indicators of Dog Transport in the Archaeological Record*. (Defence Examiner, July 18, 2016).

J. Hallson. *A Quantitative Analysis of Promontory Cave 1: An Archaeological Study on Population Size, Occupation Span, Artifact Use-life, and Accumulation*. (Supervisor, accepted Fall 2014, successful defence January 11, 2016).

A. Reilly. *Women's Work, Tools, and Expertise: Hide Tanning and the Archaeological Record*. (Supervisor, accepted 2011, defended April 1, 2015).

R. Gustas. *Maritime Least Cost Path Analysis of Paleoamerican Migration on the Northwest Coast of North America*. (Defence Examiner, September 2015.)

R. Graham. *Breathing New Life into Old Records: Analysis of the Muhlbach and Stelzer sites on the Northern Plains*. Research into Muhlbach Site faunal and Knife River Flint assemblages, and comparisons with Sonota sites in North and South Dakota. (Supervisor, 2011; defended November 14, 2014).

G. Yanicki. *Old Man's Playing Ground: An Intergroup Meeting and Gaming Site on the Plains/Plateau Frontier*. (Supervisor, accepted 2009, successful defence December 2011).

P. Stewart. *An Objective Method for Identifying Heat-Treatment in Swan River Chert*. (Supervisor, 2009, successful defence April 2013).

Q. Bender. *The Nature and Context of Agate Basin Archaeology in Alberta and Saskatchewan, Canada*. (Committee Member, 2009).

T. Million. 2002. *Using Circular Paradigms within an Archaeological Framework: Receiving Gifts from White Buffalo Calf Woman*. Department of Anthropology, University of Alberta. (Committee Member, Defence Examiner).

T. Peck. 1996. *Late Side-Notched Projectile Points on the Northwestern Plains*. Department of Anthropology, University of Alberta. (Committee Co-Chair, Defence Examiner).

M.A., In Progress:

D. Fisher. *Prehistory of the Mattheis Ranch, Rangeland Research Institute, with special emphasis on lithic technology at the Matzhiwin Creek bison kill and processing complex, Brooks region, southern Alberta*. (Supervisor, accepted September 2018).

E. Goldberg. New Findings in Old Collections: A Re-Examination of the Promontory Caves Fiber Perishable Artifacts. (Supervisor, accepted September 2017).

M.A., External (to University of Alberta):

M. Rawluk. Advancing Boreal Forest Archaeology: Intrasite Spatial Analysis of the Eaglenest Portage Site (Committee Member, in my adjunct capacity with the Department of Archaeology and Anthropology, University of Saskatchewan; successful defence March 8, 2019).

B. McCulloch. An Intra-site Spatial Analysis of the Late Paleoindian Mackenzie I Site (DdJf-9), near Thunder Bay, Ontario. (Defence Examiner, March 2015.)

Undergraduate Honours Essays Supervised

D. Fisher. Understanding Prehistoric Cultural Mobility through the Distribution of Beaver River Sandstone Artifacts in Northeastern Alberta (2017; winner of the Faculty of Arts Roger S. Soderstrom Scholarship).

J. Hallson. Promontory Cave 1: An Analysis of Artifact Density (2014; winner of the Faculty of Arts Roger S. Soderstrom Scholarship).

P. De Grandpre. Las Ceramicas Viejas: The Creation of a Working Typology for Chihuahuan Ceramics. (2011).

FUNDING HISTORY

2020 Social Sciences and Humanities Research Council Insight Grant. *Cultural Politics of Energy*. (Collaborator, with Principal Investigator Dr. Clint Westman, University of Saskatchewan.) \$359,854 over three years.

2019 Social Sciences and Humanities Research Council Insight Grant. *Beyond Promontory—Apachean Origins Today*. \$113,665.00 over three years. (Principal Investigator).

2019 Social Sciences and Humanities Research Council Insight Development Grant. Dene Bison Hunting and Migration: Western Science and Indigenous Perspectives. (Collaborator with Principal Investigator Jessica Z. Metcalfe, Assistant Professor, Department of Anthropology, Lakehead University.) \$63,924 over two years.

2017 *Rangeland Research Institute*, Faculty of Agriculture, Life and Environmental Sciences, University of Alberta Competitive Research Grant, *Comprehensive Study of the Human Prehistory and History of the Mattheis Ranch*. \$40,000 over two years. Principal Investigator with co-applicant Kisha Supernant.

2016 *Kule Institute of Advanced Study*, University of Alberta Research Cluster Grant, Documenting the Dene Diaspora: Toward a *Living Digital Archive of Dene Languages and Cultures*. With co-Principal Investigator, Sally Rice, Department of Linguistics, \$99,570 over three years.

2013 *Rangeland Research Institute*, Faculty of Agriculture, Life and Environmental Sciences, University of Alberta research grant for baseline archaeological research on the Kinsella and Mattheis Ranches. \$20,000 over two years. (Principal Investigator.)

- 2012** *Landrex Distinguished Professor*, Faculty of Arts, University of Alberta: a five year appointment (2012-2017) with total dedicated research funding of \$250,000 over five years. Social Sciences and Humanities Research Council. *Apachean Origins: New Explorations of the Canadian Heritage of A. D. 13th Century Dene at Promontory Point, Utah*. (Principal Investigator). \$184,285.00 over four years.
- Five years of Faculty of Arts operational funding for the *Institute of Prairie Archaeology*, totaling \$26,000.
- 2010** Social Sciences and Humanities Research Council. *Apachean Origins: Exploring the Canadian Heritage of A. D. 13th Century Dene at Promontory Point, Utah*. \$52,592.00. (Principal Investigator).
- 2008** University of Alberta Endowment Fund for the Future. \$41,000.
- 2003** With Sally Rice, Department of Linguistics, University of Alberta, successful application to TAPOR (Text Analysis Portal), Centre for Innovation, University of Alberta, to support the “Canadian Indigenous Language Project,” a web-accessible, comparative Athapaskan (and neighbouring languages) lexicon, for use by academic researchers and indigenous communities interested in the preservation and revitalization of their languages.
- 1994** Study Tour Bursary, Canadian Museums Association, for travel to Arctic Science Conference (American Association for the Advancement of Science), Anchorage, Alaska, and field tour of 10,000 to 12,000 year old archaeological sites in Alaska.
- 1992** Feasibility Study Grant, Canadian Museums Association, to develop a research and exhibit proposal for the excavation of Late Palaeolithic (20,000-50,000 years of age) and Quaternary sites in Heilongjiang, China (*Bridge of the Black Dragon Project*, \$42,000). With Dr. B. McGillivray, Assistant Director, Provincial Museum of Alberta.
- 1992** Short Term Study Grant, Canadian Museums Association, for travel to the Institute of Ethnology and Anthropology, Russian Academy of Sciences, Moscow.

SELECTED REFEREED PUBLICATIONS

Author positions in archaeological publications take varied forms. For disciplinary venues, normally the senior author and principal investigator will be the first author, with subsequent authors reflecting their contributions in descending order of magnitude. With the rise of larger author numbers for some disciplinary outlets and for impact journals, the last author may reflect the principal investigator who will have had a role in conceiving the research, funding it, and general editorial oversight of the article. In those latter cases, descending author position usually reflects magnitude of contribution, for funding, research conduct, and writing.

Books and Monographs

Ives, John W., 1985a, *The Results of Mitigative Excavations During the Fall of 1979, Strathcona Science Park Archaeological Site (FjPi-29)*. Archaeological Survey of Alberta, Manuscript Series Number 3.

Ives, John W., 1985b, *A Spatial Analysis of Artifact Distribution on a Boreal Forest Archaeological Site*. (Published version of M.A. Thesis). Archaeological Survey of Alberta, Manuscript Series Number 5.

Helgason, Gail, 1987, *The First Albertans, An Archaeological Search*. **John W. Ives**, General Editor. Edmonton: Lone Pine Press. [A book commissioned and researched by the Archaeological Survey of Alberta, written for a lay audience. This book was a best seller, with nearly 5,000 copies sold, and the remainder distributed to every high school library in the province.]

Ives, John W., 1990 *A Theory of Northern Athapaskan Prehistory*. Boulder, Colorado and Calgary, Alberta; Westview Press and The University of Calgary Press.

Ives, John W., 1999, *Rise of the Black Dragon*. Catalogue for the International Exhibition, 76 pp. Provincial Museum of Alberta. Edmonton, Alberta, Canada.

Peer-Reviewed Journal Articles and Book Chapters

Kristensen, Todd J., Alwynne B. Beaudoin and **John W. Ives**, 2020, Environmental and Hunter-Gatherer Responses to a Volcanic Eruption in the Late Holocene Canadian Subarctic. *Arctic* 73(2):153-186.

Kristensen, Todd J., Gregory Hare, Ruth Gotthardt, Norman Easton, **John W. Ives**, Robert Speakman, and Jeff Rasic, 2019, The Movement of Obsidian in Subarctic Canada: Hunter-Gatherer Social Networks and Responses to a Large Scale Volcanic Eruption. *Journal of Anthropological Archaeology*:1-18. <https://doi.org/10.1016/j.jaa.2019.101114>

Stephens, Lucas et al. (102 ARCHAEOGLOBE Project co-authors including **John W. Ives**), 2019, Archaeological Assessment Reveals Earth's Early Transformation Through Land Use. *Science* 365(6456):897–902. DOI: 10.1126/science.aax1192

Graham, Reid J. and **John W Ives**, 2019, Revisiting Besant and Sonota Era Bone Uprights in Alberta. *Archaeological Survey of Alberta Occasional Paper* 39:1-27. (Special Issue: Advancing Archaeology: Industry and Practice in Alberta, 2019.)

Ives, John W., Gabriel Yanicki, Courtney Lakevold, and Kisha Supernant, 2019, Confluences: Fluted Points in the Ice-Free Corridor. (Special issue on fluted points in the western hemisphere). *PaleoAmerica* 5(2):143-156.

Kristensen, Todd J., Thomas D. Andrews, Glen MacKay, Ruth Gotthardt, Sean C. Lynch, M. John M. Duke, Andrew J. Locock, and **John W. Ives**, 2019, Identifying and Sourcing Pyrometamorphic Artifacts: Clinker in Subarctic North America and the Hunter-Gatherer Response to a Late Holocene White River Ash East Volcanic Eruption. *Journal of Archaeological Science Reports* 23:773-790. <https://doi.org/10.1016/j.jasrep.2018.11.039>

- Potter, Ben A., Alwynne B. Beaudoin, C. Vance Haynes, Vance T. Holliday, Charles E. Holmes, **John W. Ives**, Robert Kelly, Bastien Llamas, Ripan Malhi, Shane Miller, David Reich, Joshua D. Reuther, Stephan Schiffels, Todd Surovell, 2018, Current Evidence Allows Multiple Models for the Peopling of the Americas. *Science Advances* 4(8):eaat5473.
<http://advances.sciencemag.org/content/4/8/eaat5473>
- Potter, Ben A., Alwynne B. Beaudoin, C. Vance Haynes, Vance T. Holliday, Charles E. Holmes, **John W. Ives**, Robert Kelly, Bastien Llamas, Ripan Malhi, Shane Miller, David Reich, Joshua D. Reuther, Stephan Schiffels, Todd Surovell, 2018, Arrival Routes of First Americans Uncertain. *Science* 359 (6381):1224-1225. 10.1126/science.aar8233
- Kristensen, Todd, Emily Moffat, M. John M. Duke, Andrew J. Locock, Cody Sharphead, and **John W. Ives**, 2018, Identifying Knife River Flint in Alberta: A Silicified Lignite Toolstone from North Dakota. *Archaeological Survey of Alberta Occasional Paper* 38:1-24.
- Yanicki, Gabriel M. and **John W. Ives**, 2017, Mobility, Exchange and the Fluency of Games: Promontory in a Broader Sociodemographic Setting. In *Prehistoric Games of North American Indians: Subarctic to Mesoamerica*, edited by Barbara Voorhies, pp. 139-162. University of Utah Press, Salt Lake City.
- Ives, John W.**, 2017, Early Human History of the Birch Mountains. In *Alberta's Lower Athabasca Basin: Archaeology and Palaeoenvironments*, edited by Brian M. Ronaghan, pp. 285-330. Athabasca University Press, Edmonton. (*Book of the Year [awarded 2018], Scholarly and Academic, Alberta Book Publishing Awards.*)
- Ives, John W.**, Robert J. Dawe, and Reid J. Graham, 2016, An AMS Age for a Pathological Bison Vertebra from the Pibroch Area of North Central Alberta. *Archaeological Survey of Alberta Occasional Paper* 36:9-13.
- Kristensen, Todd J., Turney, Michael, Robin Woywitka, **John W. Ives**, Brian Tsang, Murray Gingras, Patrick Rennie, Elizabeth Robertson, Travis Jones, and Jeff Speakman, 2016, Beaver River Sandstone: A Silicified Toolstone from Northeast Alberta, Canada. *Archaeological Survey of Alberta Occasional Paper* 36:136-153.
- Kristensen, Todd J., Tom Andrews, Glen MacKay, Sean C. Lynch, John Duke, Andrew Locock, and **John W. Ives**, 2016, Tertiary Hills Clinker: A Partially Fused Vesicular Toolstone from the Mackenzie Basin of Northwest Territories, Canada. *Archaeological Survey of Alberta Occasional Paper* 36:100-112.
- Kristensen, Todd J., Jesse Morin, John M. Duke, Andrew J. Locock, Courtney Lakevold, Karen Giering, and **John W. Ives**, 2016, Pre-contact Jade in Alberta: The Geochemistry, Mineralogy, and Archaeological Significance of Nephrite Ground Stone Tools. *Archaeological Survey of Alberta Occasional Paper* 36:113-135.
- Heintzman, Peter D., Duane G. Froese, **John W. Ives**, André E. R. Soares, Grant D. Zazula, Brandon Letts, Thomas D. Andrews, Jonathan C. Driver, Elizabeth Hall, P. Gregory Hare,

Christopher N. Jass, Glen MacKay, John R. Southon, Mathias Stiller, Robin Woywitka, Marc A. Suchard and Beth Shapiro, 2016, Bison Phylogeography Constrains Dispersal and Viability of the 'Ice Free Corridor' in Western Canada. *Proceedings of the National Academy of Science USA* 113(29):8057-8063. www.pnas.org/cgi/doi/10.1073/pnas.1601077113

Ives, John W., 2015, Kinship, Demography and Paleoindian Modes of Colonization: Some Western Canadian Perspectives. In *Mobility and Ancient Society in Asia and the Americas*, edited by Michael D. Frachetti and Robert N. Spengler III, pp. 127-126. Springer Press, New York.

Ives, John W., 2015, Moving Toward Repatriation. In *We Are Coming Home. Repatriation and the Restoration of Blackfoot Cultural Confidence*, edited by Gerald Conaty, pp.223-240. Athabasca University Press, Edmonton, Alberta, Canada.

Billinger, Michael S. and **John W. Ives**, 2015, Inferring the Age Structure of AD 13th Century Promontory Point Populations from Moccasin Size Data. *American Journal of Physical Anthropology* 156(1):76-89.

Ives, John W., Joel C. Janetski, Duane Froese, Fiona Brock, and Christopher Bronk Ramsey, 2014, A High Resolution Chronology for Steward's Promontory Culture Collections, Promontory Point, Utah. *American Antiquity* 79(4):616-637.

Ives, John W., Duane Froese, Matthew Collins and Fiona Brock, 2014, Radiocarbon and Protein Analyses Indicate an Early Holocene Age for the Bone Rod from Grenfell, Saskatchewan, Canada. *American Antiquity* 79(4):782-793.

Ives, John W., 2014, Resolving the Promontory Culture Enigma. In *Archaeology in the Great Basin and Southwest: Papers in Honor of Don D. Fowler*, edited by Nancy J. Parezo and Joel C. Janetski, pp.149-162. University of Utah Press, Salt Lake City.

Ives, John W. and Duane Froese, 2013, The Chobot Site (Alberta, Canada) Cannot Provide Evidence of a Cosmic Impact 12,800 Y Ago. *Proceedings of the National Academy of Science USA* 110(41): E3899. www.pnas.org/cgi/doi/10.1073/pnas.1312333110

Ives, John W., Duane Froese, Kisha Supernant, and Gabriel Yanicki, 2013, Vectors, Vestiges and Valhallas—Rethinking the Corridor. In *Paleoamerican Odyssey*, edited by Kelly E. Graf, Caroline V. Ketron, and Michael R. Waters, Chapter 9, pp. 149-169. College Station, Texas: Peopling of the Americas Publications, Center for the Study of the First Americans, Texas A & M University.

Ives, John W., 2010, Dene-Yeniseian, Migration and Prehistory. *Anthropological Papers of the University of Alaska*, Volume 5 (New Series). Special Issue, *The Dene-Yeneseian Connection*, edited by J. Kari and B. Potter, pp. 324-334.

Ives, John W., E. J. Vajda and S. Rice, 2010, Dene-Yeniseian and Processes of Deep Change in Kin Terminologies. *Anthropological Papers of the University of Alaska*, Volume 5 (New Series) Special Issue, *The Dene-Yeneseian Connection*, edited by J. Kari and B. Potter, pp. 223-256.

- Ives, John W.**, 2006, 13,001 Years Ago—Human Beginnings in Alberta. In *Alberta Formed—Alberta Transformed*, edited by Michael Payne, Don Wetherell, and Cathy Cavanaugh, Volume 1, pp. 1-34. Calgary/Edmonton: University of Calgary/University of Alberta Presses. (Centennial Legacies Program, Legacy Partnership Project).
- Ives, John W.**, 2003, Alberta, Athapaskans and Apachean Origins. In *Archaeology in Alberta, A View from the New Millennium*, edited by Jack W. Brink and John F. Dormaar, pp. 256-289. Medicine Hat, Alberta: The Archaeological Society of Alberta.
- Peck, Trevor R. and **John W. Ives**, 2001, Late Side-Notched Projectile Points in the Northwestern Plains. *Plains Anthropologist* 46(176):163-193.
- Ives, John W.**, 1998, Developmental processes in the Pre-Contact History of Athapaskan, Algonquian and Numic kin systems. In *Transformations of Kinship, the Round Table: Dravidian, Iroquois and Crow-Omaha Kinship Systems*, edited by Maurice Godelier Thomas R. Trautmann, and Franklin Tjon Sie Fat, pp. 94-139. Washington and London: Smithsonian Institution Press. [Revised Proceedings of the Maison Suger Symposium, Maison des Sciences de L'Homme, École des Haut Études en Sociales Sciences, Paris, France, June 3-5, 1993.]
- Ives, John W.**, Yang Zhijun, Alwynne B. Beaudoin, and Li Chenqi, 1994, Human Presence in Heilongjiang, China, Along the Late Pleistocene Periphery of Beringia. *Current Research in the Pleistocene* 11:136-138.
- Le Blanc, Raymond and **John W. Ives**, 1994, The Bezya Site: A wedge-shaped core assemblage from northeastern Alberta. *Northern Cultural Relics 1994 (1)*:106-120. In Chinese, translated from the *Canadian Journal of Archaeology* (see below, 1986) by Kang Yu. Harbin, China.
- Ives, John W.**, 1993, The ten thousand years before the fur trade in northeastern Alberta. In *The Uncovered Past: Roots of Northern Alberta Societies*, edited by Patricia A. McCormack and R. Geoffrey Ironside, pp. 5-31. Circumpolar Research Series Number 3, Canadian Circumpolar Institute, University of Alberta.
- Ives, John W.**, 1990, The Ten Thousand Years Before the Fur Traders. In *Proceedings of the Fort Chipewyan and Fort Vermilion Bicentennial Conference*, edited by Patricia A. McCormack and R. Geoffrey Ironside, pp. 33-38. Occasional Publication No. 28, Boreal Institute for Northern Studies, Edmonton, Alberta.
- Fenton, Mark M. and **John W. Ives**, 1990, Geoarchaeological studies of the Beaver River Sandstone, Northeastern Alberta. In *Archaeological Geology of North America*, edited by N. P. Lasca and J. Donahue, pp. 123-135. Boulder, Colorado: Geological Society of America, Centennial Special Volume 4.
- Ives, John W.**, Alwynne B. Beaudoin, and Martin P.R. Magne, 1989, Evaluating the Role of a

Western Corridor in the Peopling of the New World. Conference Preprints, Human Occupation of the Pacific Continents/Islands, edited by Robert E. Ackerman. Circum-Pacific Prehistory Conference, August, 1989, Seattle, Washington. Washington State University Press.

Ives, John W., 1988, On the Relationships Linking Social Structures, Local Group Size, and Economic Strategies. In: *Diet and Subsistence: Current Archaeological Perspectives*, edited by B.V. Kennedy and G.M. LeMoine. Calgary: Archaeological Association, University of Calgary, pp. 66-79.

Ives, John W., 1987, The Tsimshian are Carrier. In *Ethnicity and Culture*, edited by Reginald Auger, Margaret F. Glass, Scott MacEachern and Peter H. McCartney. Calgary: Archaeological Association, University of Calgary, pp. 209-225.

Le Blanc, Raymond and **John W. Ives**, 1986, The Bezya Site: A Wedge-Shaped Core Assemblage from Northeastern Alberta. *Canadian Journal of Archaeology* 10:59-98.

Ives, John W., 1982, Evaluating the Effectiveness of Site Discovery Techniques in Boreal Forest Environments. In *Directions in Alberta Archaeology: A Question of Goals*, edited by Peter D. Francis and Eric C. Poplin. Calgary: Archaeological Association, University of Calgary, pp. 95-114.

Ives, John W., 1981, The Prehistory of Northern Alberta. In *Alberta Archaeology: Retrospect and Prospect*, edited by T. A. Moore, pp. 39-58. Archaeological Society of Alberta, Lethbridge.

Ives, John W. and Carla M. Sinopoli, 1980, The Archaeological Correlates of the Athapaskan Kaska. In *The Archaeological Correlates of Hunter-Gatherer Societies: Studies from the Ethnographic Record*, edited by F. E. Smiley, et al. *Michigan Discussions in Anthropology* 5(1-2):22-39.

Ives, John W., 1977, Pollen Separation of Three North American Birches. *Arctic and Alpine Research* 9(1):73-80.

Peer-Reviewed Publications In Press or Submitted

Jessica Z. Metcalfe, **John W. Ives**, Sabrina Shirazi, Kevin Gilmore, Jennifer Hallson, Bonnie Clark and Beth Shapiro, (*submitted*), Long-Range Trips by Promontory Phase People: Implications for Migrations to the American Southwest and Southern Plains. *American Antiquity*.

Kristensen, Todd J., Alwynne B. Beaudoin and **John W. Ives**, (*accepted for June 2020*) Environmental and Hunter-Gatherer Responses to a Volcanic Eruption in the Late Holocene Canadian Subarctic. *Arctic*.

Zhang, Zhe and **John W. Ives** (*in press*) Mammal Exploitation Pattern between the Neolithic period and Bronze Age in the West Liao River Valley, China (in Chinese). *Research of China's Frontier Archaeology*.(辽西地区新石器——青铜时代动物资源, 边疆考古研究 (第26辑.)

- Ives, John W.**, *in press*, The View from Promontory Point. In *Spirit Lands of the Eagle and Bear: Numic Archaeology and Ethnohistory in the American West*, edited by Robert H. Brunswig, Chapter 7. University of Colorado Press, Niwot, Colorado.
- Eiselt, B. Sunday, and **John W. Ives**, (*under review*), “Reach” in Athapaskan Origins and Interactions in the American Southwest. In *Plains-Puebloan Interaction*, edited by Scott Ortman and Steve Nash. University of Colorado Press, Niwot, Colorado.
- Ives, John W.**, *in prep.*, *Ways of Becoming—The Apachean Departure from the Canadian Subarctic*. Chapter for the volume arising from the historians’ conference *Before Canada*, October 25-27, 2019, McGill University, Montréal, Canada. By invitation.
- Ives, John W.** and Joel C. Janetski (editors), *submitted*, *New Reflections on Apachean Prehistory*. A 20 paper volume invited by the University of Utah Press.
- Ives, John W.** and Joel C. Janetski (editors), *submitted*, Introduction. *New Reflections on Apachean Prehistory*. A 20 paper volume invited by the University of Utah Press.
- Ives, John W.**, Joel S. Janetski, Jennifer Hallson, and Gabriel Yanicki, *submitted*, Promontory Revisited. In *New Reflections on Apachean Prehistory*, edited by John W. Ives and Joel S. Janetski, University of Utah Press.
- Ives, John W.**, *submitted*, Seeking Congruency—Search Images, Archaeological Records, and Apachean Origins. In *New Reflections on Apachean Prehistory*, edited by John W. Ives and Joel S. Janetski, University of Utah Press.
- John W. Ives**, Michael Billinger and Erika Sutherland, *submitted*, The Promontory Moccasins and Footwear Landscapes in Late Period Western North America. In *New Reflections on Apachean Prehistory*, edited by John W. Ives and Joel S. Janetski, University of Utah Press.
- Lints, Andrew and **John W. Ives**, *submitted*, Art in the Time of Promontory Cave. In *New Reflections on Apachean Prehistory*, edited by John W. Ives and Joel S. Janetski, University of Utah Press.
- Gilmore, Kevin, Derek Hamilton and **John Ives**, *submitted*, The Promontory Culture in Eastern Colorado: Franktown Cave and Early proto-Apachean Migration. In *New Reflections on Apachean Prehistory*, edited by John W. Ives and Joel S. Janetski, University of Utah Press.
- Ives, John W.** and Joel C. Janetski, *submitted*, Ways of Becoming—the Promontory Phenomenon. In *New Reflections on Apachean Prehistory*, edited by John W. Ives and Joel S. Janetski, University of Utah Press.

CAREER LISTING

h-index (Google Scholar)	Citations (Google Scholar)	Published Books & Monographs	Journal Articles	Book Chapters
14	614	4	25	16

OTHER CONTRIBUTIONS

Other Publications

Twenty-three other sole and co-authored professional publications in the *Archaeological Survey of Alberta Occasional Papers* and various other venues, 1977-1997.

Book Reviews	Other Publications	Books in submission	Journal Articles <i>submitted or in press</i>	Book Chapters <i>submitted or in press</i>
8	17	1	3	9

Video

[*Kaaahsinooniks*](#). 2006. Edited and produced by Narcisse Blood, Kainai First Nation, and Prof. Cynthia Chambers, University of Lethbridge. A 40 minute ministry training video on the Blackfoot cultural landscape, for which I secured \$50,000 in funding (Aboriginal Affairs and Northern Development/Alberta Community Development), and for which I was interviewed regarding heritage and Alberta's First Nation Consultation Policy.

Rise of the Black Dragon. 1999. Research, scripting, narration, photography and video footage for a 20 minute video used in the International Exhibition *Rise of the Black Dragon*, featuring exclusive, rare footage of the excavation of Qi Guo Wang Tomb. Produced by Studio Post at ITV, Graham Dibbs, for the Provincial Museum of Alberta.

Book Reviews (All by John W. Ives)

2014 Review of *The Archaeology of Kinship. Advancing Interpretation and Contributions to Theory*, by Bradley E. Ensor, University of Arizona Press. *American Antiquity* 79(4):794-795.

2008 Review of *Athapaskan Migrations. The Archaeology of Eagle Lake, British Columbia*, by R. G. Matson and Martin P. R. Magne. University of Arizona Press. *Canadian Journal of Archaeology* 32:153-159.

2005 Review of *Shem Pete's Alaska, The Territory of the Upper Cook Inlet Dena'ina*, Second Edition, 2003, by James Kari and James A. Fall, with principal contributor Shem Pete. University of Alaska Press-Fairbanks. *Alaska History* 20(2):61-62.

1994 Review of *The Campus Site. A Prehistoric Camp at Fairbanks, Alaska*, by Charles M. Mobley, 1991. *American Antiquity* 59(1):165-166.

- 1992 Review of *Ethnoarchaeological and Cultural Frontiers. Athapaskan, Algonquian and European Adaptations in the Central Subarctic*, by Hetty Jo Brumbach and Robert Jarvenpa, 1989. *Canadian Journal of Archaeology* 16:117-118.
- 1990 Review of *The Plains Cree: Trade, Diplomacy and War, 1790-1870*, by John F. Milloy, 1988. *Plains Anthropologist* 35(132):386-388.
- 1989 Review of *Kinship and the Drum Dance in a Northern Dene Community*, by Michael Asch, 1988. *Canadian Journal of Sociology* 14(4): 555-557.
- 1987 Review of *Window on the Past. Archaeological Assessment of the Peace Point Site, Wood Buffalo National Park, Alberta*, by Marc G. Stevenson. *Prairie Forum* 12(2):309-311.

Selected Conference and Other Presentations

Posters

- 2016** “Pre-contact Jade in Alberta: The Geochemistry, Mineralogy, and Archaeological Significance of Nephrite Ground Stone Tools.” Todd J. Kristensen, Jesse Morin, John M. Duke, Andrew J. Locock, Courtney Lakevold, Karen Giering, and John W. Ives. 49th Annual meeting of the Canadian Archaeological Association, Whitehorse, Yukon, May 4-7.
- 2014** "Pre-Contact and Early Historic Fishing in the North." The Heritage Art Series. (Poster). Archaeological Society of Alberta Annual Conference, Bodo, Alberta, May 9-11, 2014. Todd Kristensen and John W Ives.
- 2013** “Paleoindian Social Landscapes—Thought Models for Kinship in Unique Demographic Settings.” Paleoamerican Odyssey Conference, October 17-19, 2013. Santa Fe, New Mexico. With Sunday Eiselt, Southern Methodist University.
- 2012** “Moccasin Biographies—Inferences from Footwear in High Fidelity Archaeological Records.” Frozen Pasts, *3rd International Glacial Archaeology Conference*, June 3-8. Kwanlin Dün Cultural Centre Whitehorse, Yukon. With Michael Billinger, Institute of Prairie Archaeology.

Oral Presentations

- 2019** *The Promontory Caves, Utah & Dene departure from the Canadian Subarctic*. Presented to an audience of ~500 Dene community representatives from the American Southwest to the Canadian North, for the *Dene Reunification* gathering hosted by Mr. Bruce Starlight, Tsuut’ina First Nation, Alberta, October 14-15, 2019. Plenary address, by invitation. (I also arranged several speakers including current graduate students, a former post-doc and interdisciplinary academic colleagues.)

Confluences: Indigenous Entry into the Americas and Migration of the Dene Peoples. “Sundays at Four”, public lecture attended by 140 persons, November 3, 2019, Fairwinds, Nanoose Bay, B.C., Canada. By invitation.

Ways of Becoming—The Apachean Departure from the Canadian Subarctic. For the historians' conference *Before Canada*, October 25-27, 2019, McGill University, Montréal, Canada. By invitation.

2018

In Small Things Forgotten, Early Prehistoric Period Style—Microcosms from the Ahai Mneh Site (FiPp-33), near Lake Wabamun. 43rd Annual Meeting of the Archaeological Society of Alberta, Edmonton, April 26-29, 2018.

Confluences: Fluted Points in the Ice-Free Corridor. With Gabriel Yanicki (Canadian Museum of History), Courtney Lakevold (Archaeological Survey of Alberta), and Kisha Supernant (University of Alberta), for the symposium *Fluted Points in the Western Hemisphere*, Society for American Archaeology 83rd Annual Meeting, Washington, D.C. April 11-15, 2018.

“Reach” in Athapaskan Origins and Interactions in the American Southwest. With B. Sunday Eiselt, Southern Methodist University. Annual Southwest Symposium (for 2018 conference on Plains-Puebloan Interaction), January 5-7, 2018, Denver, Colorado.

2017 Chair's Introductory Remarks for the symposium *The Dene Language Family in Prehistory*. Rocky Mountain Anthropological Conference, Canmore, Alberta. September 21-24, 2017.

Seeking Congruency—Search Images, Archaeological Records, and Apachean Origins, for the symposium *The Dene Language Family in Prehistory*. Rocky Mountain Anthropological Conference, Canmore, Alberta. September 21-24, 2017.

Footwear Landscapes in Western North America. John W. Ives and Michael Billinger, for the symposium *The Dene Language Family in Prehistory*, Rocky Mountain Anthropological Conference, Canmore, Alberta. September 21-24, 2017.

Art in the Time of Promontory Cave: Enhancement of Rock Art Figures Using DStretch. Andrew Lints and John W. Ives, for the symposium *The Dene Language Family in Prehistory*. Rocky Mountain Anthropological Conference, Canmore, Alberta. September 21-24, 2017.

Taking a New York Times Approach to the Ice-Free Corridor—In 2017, What Do We Know and Not Know? For the symposium *The Ice-Free Corridor and Its Regional Context: New Approaches to the Ongoing Problem of Timing and Character*, with Courtney Lakevold (Archaeological Survey of Alberta), and Kisha Supernant (University of Alberta). Rocky Mountain Anthropological Conference, Canmore, Alberta. September 21-24, 2017.

An Archaeologist's Perspective on the Vast Extent of Dene Peoples Across Western North America. Plenary presentation for the 2017 Dene Migration Workshop, Tsuut'ina First Nation, organized by Sally Rice, Bruce Starlight, and Jack Ives, Tsuut'ina First Nation, Calgary, Alberta, September 8-9, 2017.

Chair's Introduction for the symposium *Implications of the Promontory, Dismal River and Franktown Archaeological Records for Apachean Prehistory*. Society for American Archaeology 82nd Annual Meeting, Vancouver, April 1, 2017.

Insights into Prehistoric Footwear Landscapes. Michael Billinger & John W. Ives, for the symposium *Implications of the Promontory, Dismal River and Franktown Archaeological Records for Apachean Prehistory*. Society for American Archaeology 82nd Annual Meeting, Vancouver, April 1, 2017.

Art in the Time of Promontory Cave: Enhancement of Rock Art Figures Using DStretch. Andrew Lints and John W. Ives, for the symposium *Implications of the Promontory, Dismal River and Franktown Archaeological Records for Apachean Prehistory*. Society for American Archaeology 82nd Annual Meeting, Vancouver, April 1, 2017.

Promontory Culture in Eastern Colorado: Franktown Cave and Early proto-Apachean Migration. Kevin Gilmore, Derek Hamilton and John W. Ives, for the symposium *Implications of the Promontory, Dismal River and Franktown Archaeological Records for Apachean Prehistory*. Society for American Archaeology 82nd Annual Meeting, Vancouver, April 1, 2017

Seeking Congruency—Search Images, Archaeological Records, and Apachean Origins. John W. Ives, for the symposium *Implications of the Promontory, Dismal River and Franktown Archaeological Records for Apachean Prehistory*. Society for American Archaeology 82nd Annual Meeting, Vancouver, April 1, 2017.

The First Lady at Home...in the Department of Anthropology, University of Alberta. Introductory remarks for the *Centre for the Study of the First Americans* sponsored session *Alternative Perspectives on the Peopling of the New World: A Symposium in Honor of Ruth Gruhn, the “First Lady” of First Americans Studies*. Society for American Archaeology 82nd Annual Meeting, Vancouver, March 31, 2017.

2016 Footwear Landscapes in Western North America. John W. Ives, Kevin Gilmore, Derek Hamilton, Michael Billinger and Jessica Metcalfe. 74th Annual Plains Anthropological Conference, October 12-15, 2016, Lincoln, Nebraska.

On the Critical Role of the Peace River Country in Linking Eastern Beringia and the Corridor Region. John W. Ives, Jonathan Driver, Kisha Supernant, Duane Froese, Beth Shapiro, Peter D. Heintzman, Courtney Lakevold, and Todd Kristensen. In the session honouring Raymond Le Blanc, 49th Annual meeting of the Canadian Archaeological Association, Whitehorse, Yukon, May 4-7.

The Curious Case of Chi-thos—Or, “What Co I Call This?” In the session honouring Raymond Le Blanc, 49th Annual meeting of the Canadian Archaeological Association, Whitehorse, Yukon, May 4-7. Aileen Reilly and John W. Ives.

Tertiary Hills Clinker: A Partially Fused Vesicular Toolstone from the Mackenzie Basin of Northwest Territories, Canada. Kristensen, Todd J., Tom Andrews, Glen MacKay, Sean C. Lynch, John Duke, Andrew Locock, and John W. Ives. 49th Annual meeting of the Canadian Archaeological Association, Whitehorse, Yukon, May 4-7.

The Ninth Clan—Exploring Apachean Origins in the Promontory Caves, Utah. Lecture celebrating the 50th Anniversary of the Department of Anthropology, University of Alberta.

- 2015** *Collections, Corridors and Clusters: Paleoindian Research in Alberta.* Invited plenary presentation for the 40th Anniversary Annual General Meeting of the Archaeological Society of Alberta, May 8-10, Olds College Campus, Olds, Alberta.

Mobility, Exchange, and the Fluency of Games: Promontory in a Broader Sociodemographic Setting. Invited presentation for the session *Games People Play: Prehistoric Games of Indigenous North America*, Society for American Archaeology 80th Annual Meeting, San Francisco, California, April 15–19. With Gabriel Yanicki.

Indiana Jones, the Temple of Doom, and “Essence of Nurhaci”—the Real Story. Invited presentation for the Strathcona Archaeological Society Series “Diggin” Up the Past,” March 6, 2015, Telus World of Science, Edmonton, Alberta.

Promontory Point—Implications of a High Fidelity Archaeological Record for Apachean Migration. Distinguished Lecture (Faculty), Department of Anthropology, University of Colorado, Boulder, January 23.

The Ninth Clan—Exploring Apachean Origins in the Promontory Caves, Utah. Distinguished Lecture (Public), Department of Anthropology, University of Colorado, Boulder, January 24, 2015.

- 2014** *Some Preliminary Observations on Bison Hunting & the Promontory Caves.* Great Basin Anthropological Conference, Boise Idaho, October 15-18, In the special session honouring Emerita University of Alberta Professor Ruth Gruhn (*From Wilson Butte Cave to Taima Taima and Back: A Symposium Honoring Ruth Gruhn*). With Lindsay Johansson (University of Colorado), Reid Graham & Courtney Lakevold (University of Alberta).

Froese, Duane G., Peter D. Heintzman, John W. Ives, Grant Zazula, Robin Woywitka, Mathias Stiller, Christopher N. Jass and Beth Shapiro. *Bison Dispersal From Beringia Into North America Via The Ice-Free Corridor.* AMQUA 2014 (American Quaternary Association's 23rd Biennial Meeting), University of Washington, Seattle, August 7-10, 2014.

Something Old, Something New...Exploring High Fidelity Archaeological Records in the Promontory Caves, Utah. Prepared for the Symposium *Seeking Shelter from the Sun: Recent Cave and Rock Shelter Research in the Great Basin*, chaired by Geoffrey Smith & Danielle Felling, 79th Annual Meeting, Society for American Archaeology, Austin, Texas, April 23-27, 2014.

Promontory on the Plains: An Examination of Material Culture Similarities between the Great Basin and Eastern Colorado and the Implications for Apachean Migration. Colorado Council of Professional Archaeologists Conference, March 20-23, 2014, Glenwood Springs, Colorado. (Kevin Gilmore, John W. Ives, and Sean Larmore.)

The Ninth Clan—Exploring Apachean Origins in the Promontory Caves, Utah. Invited colloquium, Department of Archaeology, Simon Fraser University, January 9, 2014.

- 2013** *Vectors, Vestiges and Valhallas—Earliest Human Presence in Alberta at the End of the Ice Age.* 20th Anniversary Time Travellers International Lecture Series in Archaeology. November 7, 2013, Royal Alberta Museum, Edmonton. (Invited).

Vectors, Vestiges and Valhallas—Rethinking the Corridor. Paleoamerican Odyssey Conference, October 17-19, 2013. Santa Fe, New Mexico. With Duane Froese, Kisha Supernant, and Gabriel Yanicki, University of Alberta. (Plenary Speaker).

Promontory on the Plains: An Examination of Material Culture Similarities between the Great Basin and Eastern Colorado and the Implications for Apachean Migration. Plains Anthropological Conference, October 3-5, 2013, Fort Collins, Colorado. (Kevin Gilmore, John W. Ives, and Sean Larmore.)

Natural and Social Landscapes in the Terminal Pleistocene Archaeological Record of the Corridor Region. Canadian Quaternary Association (CANQUA) Meetings, August 18-24, 2013, Edmonton, Alberta. (Invited Session Lead Speaker).

Moccasin Biographies—Stories the Promontory Moccasins Tell. Dene Languages Conference, June 12-14, 2013, Tsuut'ina Reserve, Calgary, Alberta.

Simulation Curriculum, Stone Features, Subsurface Testing, and Sand Dunes: Year 1 of Archaeological Research at the Mattheis Ranch. Mattheis Research Update, Faculty of Agriculture, Life and Environmental Sciences, Duchess Community Hall, Duchess, Alberta, April 15, 2013. With Kisha Supernant.

The View from Promontory Point. 78th Annual Meeting of the Society for American Archaeology, April 3-7, 2013. For the Symposium *Current Research and Future Directions in Numic Archaeology, Ethnohistory, and Ethnography in the Rocky Mountains, Great Basin, and Southwest.* Honolulu, Hawaii.

Seeing Things: How a North American Archaeologist Looks at African Wildlife and Heritage. Presented to the Strathcona Centre of the Archaeological Society of Alberta, Edmonton, January 27, 2013.

- 2012** John W. Ives, Duane Froese, Joel Janetski, Fiona Brock and Christopher Ramsey, *A Large Series of AMS Ages for Promontory Caves 1 & 2.* Great Basin Archaeological Conference, Lake Tahoe, October 17-20, 2012.

Michael Billinger & John W. Ives, *Moccasin Biographies—Demographic Inferences from the Promontory Footwear.* Great Basin Archaeological Conference, Lake Tahoe, October 17-20, 2012.

Gabriel Yanicki & John W. Ives, *Mobility, Exchange, and the Fluency of Games: Promontory in a Broader Sociodemographic Setting.* Great Basin Archaeological Conference, Lake Tahoe, October 17-20, 2012.

John W. Ives, *Evaluating Steward's Proposition that Apachean Ancestors Were in the Promontory Caves*. Great Basin Archaeological Conference, Lake Tahoe, October 17-20, 2012.

Gabriel M. Yanicki & John W. Ives, *Fluted Point Reshaping Strategies in Alberta*. Plains Anthropological Conference, Saskatoon, Saskatchewan, October 3-6, 2012.

John W. Ives and Gabriel Yanicki, *The Sonota Term Project: Gleaning New Perspectives from Concerted Student Team Analyses*. Plains Anthropological Conference, Saskatoon, Saskatchewan, October 3-6, 2012.

John W. Ives and Reid Graham, *New AMS Dates from Two Key Besant-Sonota Sites, Muhlbach, Alberta and Stelzer, South Dakota*. Plains Anthropological Conference, Saskatoon, Saskatchewan, October 3-6, 2012.

Holes in Our Moccasins, Holes in Our Moccasins... CASCA 2012—The Unexpected (Canadian Anthropological Society/La Société Canadienne d'Anthropologie), University of Alberta, May 8-11, 2012.

- 2011** *Kinship, Demography and Paleoindian Modes of Colonization: Some Western Canadian Perspectives*. 2nd International Conference on Great Migrations: from Asia to America, hosted by the Harriman Institute, Columbia University and the Permanent Delegation of Kazakhstan to UNESCO and the Embassy of the Republic of Kazakhstan to the United States of America, December 1-2, 2011.

Apachean Migration in the Microcosm of a Moccasin. 69th Annual Plains Anthropological Conference, October 26-29, 2011, Tucson, Arizona.

Organization of Paleoindian Lithic Technology in Western Canada. 69th Annual Plains Anthropological Conference, October 26 -29, 2011, Tucson, Arizona.

Kinship—the Unattended Dimension of Paleoindian Studies. 76th Annual Meeting of the Society for American Archaeology, March 30-April 3, Sacramento, California, for the Symposium *Questioning Assumptions: Celebrating the Work and Influence of John D. Speth*. With B. Sunday Eiselt, SMU.

Resolving the Promontory Culture Enigma. 76th Annual Meeting of the Society for American Archaeology, March 29-April 3, 2011. For the Symposium *Advances in Great Basin and Southwestern Archaeology: Papers in Honor of Don D. Fowler*.

- 2010** Ives, John W. *Living in the Moment—Northern Alberta Assemblages Reflecting Instants in Time*. 43rd Annual Meeting of the Canadian Archaeological Association/Annual Meeting of the Archaeological Society of Alberta. (Session in Honour of Eugene Gryba), April 29-May 1, 2010, Calgary, Alberta.

Thinking Dene Thoughts About the Earliest Human Presence in the New World. *Dynamics of Hunter-Gatherer Language Change*, U. S. NSF Project Workshop, University of Arizona, Tucson, March 5-7.

- 2009** Holes in our Stories. Reflections on Archaeological and Linguistic Information for Apachean Migration from the Canadian Subarctic. *Dene Migration Workshop*, Tsuut'ina First Nation/University of Alberta (Calgary Centre). September 25-27.

Archaeological, Linguistic and Genetic Evidence for Apachean Migration from the Canadian Subarctic." *Dynamics of Hunter-Gatherer Language Change*, U. S. NSF Project Workshop, Austin, Texas, March 26-28.

Technological Thresholds and Dene Language History." *Dynamics of Hunter-Gatherer Language Change*, U. S. NSF Project Workshop, Austin, Texas, March 26-28.

- 2008** Discussant Remarks, *Ways of Becoming: Dynamic Processes in the Creation of Athapaskan Identities and Landscapes*, 73rd Annual meeting of the Society for American Archaeology, Vancouver, British Columbia, March 26-30, 2008.

When, Where and How did Apachean Peoples Adopt Pottery? The Etymological and Archaeological Evidence, Annual Meeting of the Archaeological Society of Alberta, Medicine Hat, Alberta. May 2-4, 2008.

"Three Collaborative Contexts in Which Dene-Yeneseic Connections Can be Assessed." *The Dene-Yeneseic Hypothesis* Symposium, 35th Annual Meeting of the Alaska Anthropological Association, February 27-March 1, 2008, Anchorage, Alaska.

- 2007** "A Hell Gap Assemblage from the Peace River Parkland/Prairie Isolate in Northwestern Alberta." October 10-13, 2007. 65th Plains Anthropological Conference, Rapid City, South Dakota.

"Three R's of Traditional Use Studies—Rights, Responsibilities, and Reliability." 4th Interjurisdictional Symposium on Aboriginal Involvement in Resource Development, September 10-13, 2007. Marriott Edmonton at River Cree Resort.

"Insights into the Apachean Transition from the Subarctic using Ceramic and Food Term Etymologies." *Ceramics, Mobility and Interactions in Late Prehistory*, session organized by Dr. Margaret Beck, UCLA. 72nd Annual Meeting of the Society for American Archaeology, Austin, Texas.

- 2006** "Terms of Engagement—Themes in Heritage Consultation with Alberta First Nations." 39th Annual Chacmool Conference, Decolonizing Archaeology. Archaeology and the Post-Colonial Period, November 11-14, 2006. Chacmool Archaeological Association, University of Calgary.

"A Mile in These Shoes—How Apachean Ancestors Arrived in the American Southwest." Yukon Science Institute public lectures, with presentations at the Beringia Centre (White Horse), the Teslin Public Library, and Whitehorse and Teslin schools, November 5-8, 2006.

"Wayward Geese, Steppe Wolves, and Forest Tigers—Ethnogenesis, Language and Technological Thresholds in Athapaskan and Altaic Contexts." 2006 International Dene

Language Conference (Yamozha Kue [Dene Cultural Institute] and University of Victoria [Department of Linguistics]), Yellowknife, Northwest Territories, Canada, June 12-15.

2005 “Pioneering the Postglacial Prairie Landscape.” 63rd Plains Anthropological Conference, Edmonton, Alberta, October 19-23, 2005.

“Kinship, Colonization and Corridors.” 63rd Plains Anthropological Conference, Edmonton, Alberta, October 19-23, 2005.

“Wayward Geese, Steppe Wolves, and Forest Tigers—Ethnogenesis in Athapaskan and Altaic.” 63rd Plains Anthropological Conference, Edmonton, Alberta, October 19-23, 2005.

2004 *Guest Lecturer, for the Alaska Quaternary Center (an organization of the University of Alaska-Fairbanks and the University of Alaska-Anchorage, promoting interdisciplinary Quaternary Research), annual lecture series:*

“Ties that Bind Us: Colonization, Kinship and Corridors.” *Alaska Quaternary Center Lecture Series*, 1-5 March . Anchorage and Fairbanks, Alaska.

“The Apachean Departure from the Subarctic: Linguistic, Archaeological and Human Biological Evidence.” *Alaska Quaternary Center Lecture Series*, 1-5 March . Anchorage and Fairbanks, Alaska.

“The 50,000 Year Xue Tian Site, Heilongjiang, Northeastern China.” *Alaska Quaternary Center Lecture Series*, 1-5 March . Anchorage, Alaska.

“Before the Manchus: The Life and Times of Qi Guo Wang.” *Alaska Quaternary Center Lecture Series*, 1-5 March. Anchorage, Alaska.

2003 “The Apachean Departure from the Subarctic: I. Linguistic and Human Biological Evidence.” With Sally Rice (Department of Linguistics), University of Alberta. Sixth Biennial Rocky Mountain Anthropological Conference, Estes Park, Colorado, September 18-20, 2003.

“The Apachean Departure from the Subarctic: II. Archaeological Evidence.” (Department of Linguistics), University of Alberta. Sixth Biennial Rocky Mountain Anthropological Conference, Estes Park, Colorado, September 18-20, 2003.

“The Apachean Departure from the Subarctic: Linguistic, Archaeological and Human Biological Evidence.” With Sally Rice (Department of Linguistics, University of Alberta). Athapaskan Language Conference, June 5-7, 2003, Humboldt State University, Arcata, California

2002 “On the Dispersal of Athapaskan Peoples in Western North America.” ARCLING II, *The Second Conference on the Archaeology and Linguistics of Australia*, National Museum of Australia and the Australian Institute of Aboriginal and Torres Strait Islander Studies, October

1-4, 2002, Canberra, Australia. With Sally Rice and Stephanie Heming (Department of Linguistics, University of Alberta). By invitation.

"Before the Manchus: The Life and Times of Qi Guo Wang." March 14, Archaeological Institute of America, Edmonton Society (University of Alberta).

2000 "Some Realistic Expectations for the Archaeology of the 'Ice Free' Corridor." Presented to the 65th Annual Meeting of the Society for American Archaeology, April 5-9, Philadelphia, Pennsylvania. With Robert Dawe.

1994 "Human Presence in Heilongjiang, China, Along the Late Pleistocene Periphery of Beringia." For the 45th Arctic Science Conference (American Association for the Advancement of Science), *Bridges of Science Between North America and the Russian Far East*, 25-27 August, Anchorage, Alaska and 29 August-2 September, 1994, Vladivostok. With Yang Zhijun, Alwynne B. Beaudoin, and Ye Qixiao.

"Motives and the Creation of Archaeological Knowledge," Plenary Session, 27th Annual Meeting of the Canadian Archaeological Association, May 4-7, 1994, Edmonton, Alberta. With Eldon Yellowhorn.

"Bridge of the Black Dragon," *Time Travellers I*, International Public Lecture Series, Provincial Museum of Alberta.

1993 "Dravidian-type kin systems and the study of aboriginal North American Social Organization, Presented to the "Round Table: Dravidian, Iroquois and Crow-Omaha Kinship Systems," held at the Maison Suger, Paris, France, June 3-5, 1993. Organized by Maurice Godelier and Thomas R. Trautmann, Maison des Sciences de L'Homme, École des Haut Études en Sociales Sciences. By invitation.

1992 "Regular Transformations in North American Kin Systems of Dravidian and Iroquois Structural Type." Presented to the conference on "Kinship in Asia: Typology and Transformation," April 6-10, 1992, Organized by Tamara Dragadze and Mikhail Kryukov, Institute of Ethnology and Anthropology, Russian Academy of Sciences, Moscow. By invitation.

1989 "Alberta's Western Corridor and the Peopling of North America: A Review." (With A. B. Beaudoin and M. Magne). Canadian Quaternary Association Conference, August, 1989, Edmonton, Alberta.

"Evaluating the Role of a Western Corridor in the Peopling of the Americas." Presented to the Circum-Pacific Prehistory Conference", August 2-6, 1989, Seattle, Washington.

"The Heilongjiang-Alberta Archaeological Research Project and the Peopling of the New World." Presented to the 22nd Annual Canadian Archaeological Association Meetings, May 13, 1989, Fredericton, New Brunswick. With Alwynne Beaudoin.

"The First Albertans Archaeological Research Project." Presented to the 22nd Annual Canadian Archaeological Association Meetings, May 13, 1989, Fredericton, New Brunswick. With Martin Magne.

1987 "Lessons Canada's North Can Teach in the Aftermath of Nuclear War." Presented to the International Conference on "Civilizations and Rapid Climatic Change," August 21-26, 1987, the Calgary Institute for the Humanities, University of Calgary, Calgary, Alberta. By invitation.

TEACHING

ANTHR 256: Alberta Archaeology (annually, 2010-2018)
ANTHR 303: Development of Anthropological Archaeology (replacing **ANTHR 481** in 2018)
ANTHR 311: North American Prehistory (biannually, 2015-2019)
ANTHR 396: Archaeological Field Methods (departmental field school: 2010, 2012, 2017, 2019)
ANTHR 471: Various specialized undergraduate reading courses (2010-2019)
ANTHR 472: Various specialized undergraduate directed research project courses (2010-2019)
ANTHR 481: Development of Anthropological Archaeology (2015)
ANTHR 491: Stone Tools (2017)
ANTHR 486/586: Migration & Archaeology (2010, 2013, 2014, 2017)
ANTHR 484/584: Plains Archaeology (2010, 2012, 2015)
ANTHR 486/586: The Paleoindian Phenomenon (2013)
ANTHR 501/601: Graduate Colloquium, incoming Ph.D. and M.A. students
ANTHR 571: Various specialized graduate reading courses (2010-2019)
ANTHR 572: Various specialized graduate directed research project courses (2010-2019)

OTHER SERVICE

University Administration

(1) *Department of Anthropology:* Annual member participation in either the Graduate Student Admission Committee or the Graduate Student Awards Committee (2010-2019);

Departmental tenure and promotion reviews;

Department of Anthropology representative to the Museums and Collections Advisory Services Advisory Committee on the Return of Cultural Property, 2010-2012.

(2) *Faculty of Arts:*

Executive Director and Founder of the *Institute of Prairie Archaeology*, 2008-2019.

Represented *Institute of Prairie Archaeology* at Faculty of Arts Centres and Institutes quarterly meetings (ACE).

(3) *University:*

Member, Advisory Council of the *Kule Institute for Advanced Study*, 2015-2018.

Member of the Senate, University of Alberta, 2010-2013.

Elected Member, General Faculties Council, University of Alberta, 2010-2013.

(4) National / International:

Chair, External Review Committee, unit review of the Department of Archaeology, Simon Fraser University (March 2019).

Tenure, Associate and Full Professor, and Canada Research Chair reviews for Simon Fraser University, University of Western Ontario, University of Alaska, Purdue University, the University of Wyoming and the University of Colorado-Boulder.

Letters of Reference for a Distinguished Professorship, University of Saskatchewan (2017), and a Distinguished Service Award, *Plains Anthropological Society* (2019)

Other Professional Service

Chair, External Review, Department of Archaeology, Faculty of Environment, Simon Fraser University, March 2019.

Department of Anthropology representative to the Museums and Collections Advisory Services Advisory Committee on the Return of Cultural Property, 2007-2012.

Tenure, Associate and Full Professor, and Canada Research Chair reviews for Simon Fraser University, University of Western Ontario, University of Alaska, Purdue University, and the University of Wyoming.

Member of Programme Committee (Chair Dianne Gifford-Gonzalez, UCSC, Chair), 2016, 81st Annual Meetings of the Society for American Archaeology, Orlando, Florida (abstract reviews).

External Committee Member, Unit Review of *George Frison Institute of Archaeology*, University of Wyoming, February-March 2009.

Workshop Co-Organizer. Dene Migration Workshop. A meeting of Canadian, American and European scholars with Navajo, Apache, various Canadian Dene community representatives. With Bruce Starlight, *Tsuut'ina Gunaha Institute* and Sally Rice, Department of Linguistics. *Tsuut'ina First Nation/University of Alberta (Calgary Centre). September 25-27, 2009.*

Design, Drafting, and Coordination of Proposal to Create an *Institute of Prairie Archaeology*, University of Alberta, approved by the Provost May 18, 2008.

Participant, *Northern Plains Typology Symposium*, September 21-23, 2007, Idaho State University, Pocatello, Idaho. (An ongoing project [sponsored by the Faculties of Business and Arts and Sciences] to teach an artificial intelligence how experts reach classificatory decisions, with specific applications to Northern Plains projectile point typology.)

2005 Conference Chair for the Plains Anthropological Conference, Edmonton, Alberta (275 delegates).

August 7, 2003, Host for reception and tour of Gallery of Aboriginal Culture, Provincial Museum of Alberta, for the *Canadian Indigenous Language and Literacy Development Programme*, Faculty of Education and Department of Linguistics, University of Alberta.

2003 to 2006, Member of the federal Working Group, Guidelines for the Conservation of Archaeological Sites in Canada, convened by the Archaeological Services Branch, Parks Canada

Conference & Programme Chair, 1999 24th Annual General Meeting of the Archaeological Society of Alberta, May 14-16, Provincial Museum of Alberta, Edmonton, Alberta.

Programme Chair, 1998, 23rd Annual General Meeting of the Archaeological Society of Alberta, April 24-26, Grande Prairie, Alberta.

Member of Programme Committee (Paul Minnis, University of Oklahoma, Chair), 1995 60th Annual Meetings of the Society for American Archaeology, Minneapolis, Minnesota (1500 abstracts).

Member of the Programme Advisory Council (chaired by S. Robert Blair, CEO Emeritus, Nova Corporation of Alberta), *Focusing Our Resources*, A National Forum on Resource Development and Management on the Traditional First Nations Lands, April 23-26, 1995. Calgary, Alberta. Hosted by Tsuu T'ina First Nation and sponsored by PanCanadian Petroleum.

Conference Chair for the May 3-8, 1994, 27th Annual Canadian Archaeological Association Meetings, including inaugural *Archaeology Week in Alberta* and *Time Travellers Lecture Series*. (350 delegates)

Member, Prairie Region, Aboriginal Heritage Committee, Canadian Archaeological Association.

Member (1986 to 2007), Canadian Association of Provincial and Territorial Archaeologists.

Editorial Positions

Ex Officio Member of the Board of Directors, Friends of the Geographic Names of Alberta Society, including publishing ventures, 2001 to 2007.

Regional Editor, (Subarctic), for the Westview Press series *Investigations in American Archaeology*, 1987-1991.

Regional Editor (Northwestern Plains), for the journal *Plains Anthropologist*, 1987-1990.

Member, Editorial Board, *Archaeological Survey of Alberta Occasional Papers*, 1986 to 2007.

Member of the Editorial Board, for the journal *Alberta, Studies in Natural and Human History*, University of Alberta, 1986 to 1995.

Curatorial

2008, Display and text materials of displays and web material concerning the Promontory Phase collections, Utah Museum of Natural History, University of Utah.

2007, Display and text materials on archaeology in Alberta and its career implications for Henry Marshall Tory exhibit space, Department of Anthropology.

1996-1999, Negotiations, agreements, delegate hosting, artifact selection, public lectures, text and label preparation, catalogue authorship, and video scripting and narration for *Rise of the Black Dragon*, a major international exhibit on Manchurian history from Neolithic through Qing Dynasty times, Provincial Museum of Alberta.

1996-1997, Curatorial planning and research for the “Northern Fish Camp Diorama,” Syncrude Gallery of Aboriginal Culture, a thousand year old Dene encampment set in northern Alberta.

1979-1980, Development of the interpretive facility at the Strathcona Archaeological Centre (approximately 10,000 visitors annually from 1980 to 1990), a Middle through Late Prehistoric Period site in the Alberta Parkland. With T. McFall.

Selected Professional Field Activities

- 2019 Co-Director, 2019 Department of Anthropology archaeological field school, conducted at the Mattheis Ranch (Rangeland Research Institute, Brooks area, southern Alberta), May 21-June 20, 2019. Excavation of a bison kill and processing complex, and site survey along the Red Deer River.
- 2017 Director, 2017 Department of Anthropology archaeological field school, conducted at the Brazeau Reservoir and Mattheis Ranch (Rangeland Research Institute, Brooks area, southern Alberta), May 23-June 23, 2017.
- 2014 Field Director & Principal Investigator, Promontory Caves 1 & Chournos Spring (a terminal Fremont site) excavations, Great Salt Lake, Utah, May 2014.
- 2013 Field Director & Principal Investigator, Promontory Caves 1 excavations, Great Salt Lake, Utah, May 2013.
- 2012 Field Director, University of Alberta Archaeological Field School (ANTHR 396 Archaeological Field Methods), Rangeland Research Institute (Mattheis Ranch) and *Ahai-Mneh* (FiPp-33) Site, Lake Wabamun area, Transalta Highvale Lease, Alberta. With Kisha Supernant.
- 2011 Field Director (with Joel Janetski, Professor, Brigham Young University) & Principal Investigator, Promontory Caves 1 & 2 excavations, Great Salt Lake, Utah, April & November 2011.
- 2010 Field Director, University of Alberta Archaeological Field School (ANTHR 396 Archaeological Field Methods), *Ahai-Mneh* (FiPp-33) Site, Lake Wabamun area, Transalta Highvale Lease, Alberta.

- 2010 Field reconnaissance of the Promontory Caves 1 & 2, Promontory Point, Utah (the scene of Julian Steward's 1930-31 excavations in defining the Promontory Culture), to establish excavation strategies of a 2011 field season with the landowning family.
- 2009 GPS recording and assistance with telemetry in the study of game animals on the Greater Makalali Game Reserve, Siyafunda Conservancy, South Africa.
- 2006 Crew member, archaeological survey for Parks and Protected Areas Biophysical Inventory of Kakwa Wildland, Alberta. (Permit holder Darryl Bereziuk).
- 2004 Crew member, archaeological survey for Parks and Protected Areas Biophysical Inventory of Birch Mountains Wildland, Alberta. (Permit holder Brian Ronaghan).
- 1996 Canadian Head of Research, and Field Co-Director (with Yang Zhijun) for the *Bridge of the Black Dragon* Palaeolithic archaeological project in Heilongjiang, China: excavation of the 50,000 year old Xue Tian site.
- 1993 Canadian Head of Research, and Field Co-Director (with Yang Zhijun) for the *Bridge of the Black Dragon* Palaeolithic archaeological project in Heilongjiang, China: excavation of the 50,000 year old Xue Tian site.

Selected Public Activities

2018-2019: Concept development and Landrex Distinguished Professor sponsorship of Heritage Art Series works (Historical Resources Division, Alberta Culture, Tourism and the Status of Women) involving:

- 1) Reconstruction of the Promontory Culture occupation of Promontory Cave 1, Utah and its Apachean migration implications;
- 2) Photogrammetry of the unique Fremont rock art at Grotto Canyon in southwestern Alberta;
- 3) Artist's illustration of *Nitsitapii* (Blackfoot) hide working, and
- 4) A Métis octopus bag.

Developed and annually coordinated (1994-2007) the Royal Alberta Museum's *Time Travellers* Lecture Series, with speakers including: the late Konrad Spindler (University of Innsbruck) on the "Ice Man" of the Tyrolean Alps, Jean Clottes (Special Advisor to the French Government on Rock Art) on the Palaeolithic Art in Chauvet Cave, Zahi Hawass (Director General, Egyptian Department of Antiquities, Giza Plateau) on the construction of the Pyramid of Cheops, Jeffrey Parsons (University of Michigan) on the Economic Foundations of the Aztec Empire, William Haglund (Office of the King County Medical Examiner) on the Green River Serial Killings, Christopher Chippindale (Oxford University) on Stonehenge, Richard Fox (University of South Dakota) on the Little Big Horn Battlefield, Victor Mair (University of Pennsylvania) on the Xinjiang "mummies" of northwestern China, and Peter Gesner (Tropical Museum of Queensland) on the wreck of the *Pandora*. *Between 1994 and 2004, Time Travellers had more than 15,000 attendances, and generated more than \$80,000 in revenue.*