

ALISON WYLIE
Short form CV – July 2020

University of British Columbia
Department of Philosophy
Vancouver, B.C. V6T1Z1 Canada

phone: (604) 822-6574
email: alison.wylie@ubc.ca
website: <http://alisonwylie.net>

EDUCATION

Ph.D. and M.A.: Program for the History and Philosophy of the Social and Behavioral Sciences, Department of Philosophy, State University of New York at Binghamton (M.A. Anthropology 1976; Ph.D Philosophy 1982).
B.A. Honours (with distinction): Philosophy and Sociology, Mount Allison University, Canada (1976)

AREAS OF SPECIALIZATION

Philosophy of science; Philosophy of the social and historical sciences; Feminist philosophy of science; Research ethics; Archaeological history and theory

ACADEMIC CAREER

Faculty Positions

- University of British Columbia: Professor, Department of Philosophy (since 2017); Core Faculty, Science and Technology Studies; Associate of the Centre for Applied Ethics (since 2018) and of Anthropology (since 2020)
- Durham University: Professor, Department of Philosophy, one-third appointment (Fall terms, 2013-2017)
- University of Washington: Professor, Departments of Philosophy and Anthropology (2005-2017)
- Barnard College, Columbia University: Professor, Department of Women's Studies, Barnard College; Department of Philosophy, Columbia University (2003-2005)
- Washington University: Professor of Philosophy and Program for Social Thought and Analysis (1998-2003)
- University of Western Ontario: Professor of Philosophy (1993-1998); Associate Professor (1989-1993); Assistant Professor (1985-1989)
- University of California-Berkeley: Visiting Professor, Department of Anthropology (Spring 1989)

Research Positions and Visiting Appointments (selected)

- Canada Research Chair in Philosophy of the Social and Historical Sciences, University of British Columbia, Vancouver (2018-2025)
- Australian National University, Visiting Fellow in the School of Philosophy (June-July 2019, April-May 2014), and in Archaeology and Anthropology (March 2013)
- Durham University (UK), Institute for Advanced Study: Visiting Fellow (Fall 2012)
- Reading University (UK), Department of Archaeology: Leverhulme Trust Visiting Professor (Winter-Spring 2010)
- Stanford University, Clayman Institute for Gender Research: Senior Research Fellow (2005-2006)
- École des hautes études en sciences sociales (Paris): professeur invité (May-June 2003)
- Center for Advanced Study in the Behavioral Sciences, Stanford CA: Fellow (1995-1996)
- University of Denver, Women's Studies: Leo Block Visiting Professor (Winter-Spring 1995)
- University of California-Berkeley, Department of Anthropology: Visiting Scholar (1990-1992)
- Cambridge University, Clare Hall: Visiting Fellow (Fall Term 1990)
- Wuhan University, Wuchang, P.R. China: Visiting Scholar and Teaching Fellow (May-June 1988).
- Washington University, Department of Philosophy: Mellon Postdoctoral Fellow (1983-1984)

HONORS

- Australian Academy of the Humanities, Corresponding Fellow (elected November 2019)
- 2019-2020 President, Philosophy of Science Association
- 2017 Dewey Lecturer, Pacific Division – American Philosophical Association
- 2013 Distinguished Woman of the Year, Society for Women in Philosophy
- 2011-2012 President, Pacific Division of the American Philosophical Association
- 2008 Watson Distinguished Lecturer, Archaeology Division, American Anthropological Association
- 1995 Presidential Award, Society for American Archaeology (contributions to the Committee for Ethics)

GRANTS AND FELLOWSHIPS (selected, since 2010)

Reasonable Trust: Fostering Humanities Methods in Public Engagement with Science and Technology (co-applicant): UBC Public Humanities Research Cluster, 2020-2021 (\$15,000).

Reusing and Rethinking Archaeological Data (UBC sponsor): Leverhulme Trust International Academic Fellowship awarded to Bruce Routledge, University of Liverpool, to spend four months at UBC, February-May 2021 (£38,061).
Indigenous/Science at UBC: Partnerships in the Exploration of History and Environments: co-PI, UBC-VPRI Research Excellence Cluster, 2018-2019 (\$100,000).

Preserving the Past Together: Indigenous and Community-based Approaches to Archaeology and Heritage Management: organizing committee member, Office of the Provost, University of Washington, 2016-2017 (\$70,000).

Biological Futures in a Globalized World: PI, Simpson Center for the Humanities, and Center for Biological Futures and the Fred Hutchinson Cancer Research Center (\$680,000), 2011-2013.

Intellectual Property Issues in Cultural Heritage (IPinCH), co-investigator and Research Ethics group co-chair, SSHRCC Collaborative Research Grant, Simon Fraser University, 2008-2015 (\$2,500,000).

Leverhulme Visiting Professor: Department of Archaeology, Reading University, January-June 2010 (£51,663).

Democratizing Science: Science Studies Network: PI, Simpson Center for the Humanities, University of Washington 2007-2009 (\$68,915).

PUBLICATIONS (selected, since 2000)

Books

- *Evidential Reasoning in Archaeology*, co-authored with R. Chapman, Bloomsbury Academic, 2016.
- *Material Evidence: Learning from Archaeological Practice*, co-edited with R. Chapman, Routledge, 2015.
- *Value-Free Science? Ideals & Illusions*, co-edited with H. Kincaid and J. Dupré, Oxford University Press, 2007.
- *Thinking from Things: Essays in the Philosophy of Archaeology*, University of California Press, 2002.
- *Ethics in American Archaeology*, co-edited with M. J. Lynott, Society for American Archaeology, 2000.

Journal Special Issues and Edited Symposia

- *Selected Papers from the Philosophy of Social Science Roundtable*, annual special issue co-edited for *Philosophy of the Social Sciences*, March issues from 1999 to 2018.
- *Epistemic Justice, Ignorance, and Procedural Objectivity*, and *Women in Philosophy: The Costs of Exclusion*, thematic clusters edited for *Hypatia* 26.2 (2011).
- *Epistemic Injustice*, symposium edited for *Episteme: A Journal of Social Epistemology*, 7.2 (2010).
- *Feminist Legacies / Feminist Futures*, 25th Anniversary Issue, co-edited with L. Gruen, *Hypatia* 25.4 (2010).
- *Doing Archaeology as a Feminist*, co-edited with M. W. Conkey, *Archaeological Method & Theory* 14.3 (2007).
- *Epistemic Diversity and Dissent*, special issue of *Episteme: Journal of Social Epistemology* 3.1, 2006.
- *Feminist Science Studies*, special issue of *Hypatia*, co-edited with L. H. Nelson, 19.1 (2004).

Journal Articles and Book Chapters

- "Bearing Witness: An Archaeological Contribution in an Indian Residential School Context": E. Simons and A. Martindale, **A. Wylie**, contribution to *Honouring the Ancestors*, ed. C. Meloche, K. Nichols, L. Spake (in press).
- "Temporal Data that Travel: Radiocarbon Dating in Archaeology," in *Varieties of Data Journeys*, eds. S. Leonelli and N. Tempini, Springer 2020, pp. 285-310.
- "Tackling Complex Social Challenges Within Neoliberal Constraints: The Context Shaping 'Intellectual Quality of Life' in a Canadian University Context," co-authored with S. Huot, J. McKay, S. Barbic, D. Weis, S. B. Sherman, L. Holsti, *Societies* 10.1 (2020).
- "Collaborations in Indigenous and Community-Based Archaeology: Preserving the Past Together," co-authored with S. L. Gonzalez, Y. Ngandali, S. Lagos, H. K. Miller, B. Fitzhugh, S. Haakanson, and P. Lape, *Association for Washington Archaeology* (2019-2020) 19: 15-33.
- "Crossing a Threshold: Collaborative Archaeology in Global Dialogue," *Archaeologies: Journal of the World Archaeological Congress* 15.5 (2019): 570-587.
- "Rock, Bone and Ruin: A Trace-centric Appreciation," *Theory and Practice in Biology* 11 (2019).
- "Glastonbury: Today, Tomorrow, 2,250 Years Ago," co-authored with R. Chapman, *Extinct: Philosophy of Paleontology*, 1 March 2018.
- "From the Ground Up: Philosophy and Archaeology," 2017 Dewey Lecture, *Proceedings and Addresses of the American Philosophical Association* 91 (2017): 118-136.
- "Feminist Philosophy of Social Science," in the *Routledge Companion to Feminist Philosophy*, eds. A. Garry, S. J. Khader, and A. Stone, 2017, pp. 328-340.
- "Representational and Experimental Modeling in Archaeology," in the *Springer Handbook of Model-based Science, Part I*, ed. L. Magnani and T. Bertolotti, Springer, 2017, pp. 989-1002.
- "What Knowers Know Well: Standpoint Theory and the Formation of Gender Archaeology," *Scientiae Studia* 15.1 (2017): 13-38.
- "How Archaeological Evidence Bites Back: Strategies for Putting Old Data to Work in New Ways," *Science, Technology and Human Values* 42.2 (2017): 203-225.
- "A Plurality of Pluralisms: Collaborative Practice in Archaeology," in *Objectivity in Science: New Perspectives from Science and Technology Studies*, eds. F. Padovani, A. Richardson, and J. Y. Tsou. Springer, 2015, pp. 189-210.
- "Standpoint Theory in Science," co-authored with S. Sismondo, in *International Encyclopedia of the Social and Behavioral Sciences*, 2nd edition, ed. J. D. Wright. Elsevier, 2015, pp. 324-330.
- "Community-Based Collaborative Archaeology," in *Philosophy of Social Science*, eds. N. Cartwright and E. Montuschi, Oxford University Press, 2014, pp. 68-82.
- "Feminist Philosophy of Science: Standpoint Matters," 2012 Presidential Address, Pacific Division APA, *Proceedings and Addresses of the American Philosophical Association* 86.2 (2012): 47- 76.
- "Do Not Do Unto Others...": Cultural Misrecognition and the Harms of Appropriation in an Open Source World," co-authored with G. Nicholas, in *Appropriating the Past: Philosophical Perspectives on the Practice of Archaeology*, eds. G. Scarre and R. Coningham, Cambridge University Press, 2013, pp. 195-221.

- “The Feminism Question in Science: What Does it Mean to ‘Do Social Science as a Feminist’?”, 2nd edition of the *Handbook of Feminist Research*, ed. S. Hesse-Biber, 2012, pp. 544-556.
- “Critical Distance: Stabilizing Evidential Claims in Archaeology,” in *Evidence, Inference and Enquiry*, eds. P. Dawid, W. Twining, and M. Vasilaki, Oxford University Press, 2011, pp. 371-394.
- “What Knowers Know Well: Women, Work, and the Academy,” in *Feminist Epistemology and Philosophy of Science: Power in Knowledge*, edited by H. E. Grasswick, Springer, 2011, pp. 157-179.
- “Archaeological Facts in Transit”, in *How Well do ‘Facts’ Travel?: The Dissemination of Reliable Knowledge*, eds. P. Howlett and M. S. Morgan, Cambridge University Press, 2010, pp. 301-323.
- “Archaeological Finds: Legacies of Appropriation, Modes of Response,” co-authored with G. Nicholas, in *The Ethics of Cultural Appropriation*, eds. J. O. Young and C. G. Brunk, Wiley-Blackwell, 2009, pp. 11-54.
- “Agnotology in/of Archaeology,” in *Agnotology: The Making and Unmaking of Ignorance*, ed. R. N. Proctor and L. Schiebinger, Stanford University Press, 2008, pp. 183-205.
- “The Promise and Perils of an Ethic of Stewardship,” in *Embedding Ethics*, edited by L. Meskell and P. Pells, Berg Press, London, 2005, pp. 47-68.
- “Why Standpoint Matters,” in *Science and Other Cultures*, eds. R. Figueroa and S. Harding, Routledge, New York, 2003, pp. 26-48.
- “Doing Social Science as a Feminist,” in *Feminism in Twentieth Century Science, Technology, and Medicine*, eds. A. N. H. Creager, E. Lunbeck, and L. Schiebinger, University of Chicago Press, Chicago, 2001, pp. 23-45.
- “Standpoint Matters, in Archaeology for Example,” *Primate Encounters: Models of Science, Gender, and Society*, eds. S. C. Strum and L. M. Fedigan, University of Chicago Press, Chicago, 2000, pp. 243-260.
- “Feminism in Philosophy of Science: Making Sense of Contingency and Constraint,” in *Companion to Feminism in Philosophy*, eds. M. Fricker and J. Hornsby, Cambridge University Press, 2000, pp. 166-182.
- “Questions of Evidence, Legitimacy, and the (Dis)Unity of Science” *American Antiquity* 65.2 (2000): 227-237.

RESEARCH ACTIVITIES (selected, since 2010)

Keynote Addresses and Distinguished Lectures

- *George Sarton Memorial Lecture in the History and Philosophy of Science*: American Association for the Advancement of Science (Seattle, February 2020).
- Australasian Association of Philosophy, conference keynote (University of Wollongong, July 2019)
- *Saunders Memorial Lecture*, “Big Ideas,” Radio National, Australian Broadcasting Corporation (July 2019).
- “Excellence and Gender Equality: Critical Perspectives on Gender and Knowledge in the Humanities and Social Sciences,” conference keynote, Australian National University (June 2019).
- Society for Philosophy of Science in Practice, conference keynote (University of Ghent, June 2018)
- Values in Medicine, Science and Technology, conference keynote (University of Texas-Dallas, May 2018);
- “Philosophy, Archaeology and Community Perspectives,” conference keynote (Konstanz, October 2018).
- *Forum for History of the Human Sciences Distinguished Lecture*, History of Science Society (Seattle, November 2018).
- *Royal Institute of Philosophy Lecture* (University of Nottingham, October 2017).
- *Dewey Lecture*, American Philosophical Association, Pacific Division (Seattle, April 2017).
- *Solomon Katz Lecture*, Simpson Center for the Humanities, University of Washington (May 2016).
- *New Enlightenment Lecture* (University of Edinburgh, December 2015).
- *Res Philosophica Lecture* (St. Louis University, March 2015).
- “Rock, Bone and Ruin,” conference keynote (Sydney University, May 2014).
- Inter-American Philosophical Society, plenary lecture (Salvador, Brazil, October 2013).
- *Springer Lecture*, European Philosophy of Science Association (Helsinki, August 2013).
- *Mulvaney Lecture*, ANU School of Archaeology and Anthropology (Canberra, March 2013).
- British Society for the Philosophy of Science, conference keynote (Exeter University, July 2013).
- *Laura C. Harris Lecture*, Dennison University (April 2013).
- *Durham University Institute for Advanced Study Lecture* (October 2012).
- Presidential Address, American Philosophical Association, Pacific Division (Seattle, April 2012).
- “Making Sense of Data,” conference keynote, Center for Genomics in Society (Exeter University, June 2011).
- “Discovery in the Social Sciences: Towards an Empirically-Informed Philosophy of Social Science,” conference keynote (University of Leuven, March 2011).
- *Leverhulme Lectures*, “Evidential Reasoning in Archaeology,” presented at six UK research institutions while visiting Reading University as a Leverhulme Visiting Professor (January-July 2010).

Conference and Colloquium presentations

- “Witnessing and Translating: The Indigeous/Science Project”: Costen Institute of Archeology, UCLA (December 019); Département de philosophie, UQÀM (March 2019); Cornell Institute of Archaeology and Material Studies, Cornell University (February 2019); Science and Technology Studies, UC-San Diego (January 2019).
- “Histories of Archaeology in and for Practice”: Archaeology Colloquium, Simon Fraser University (March 2019).
- “Practicing Reconciliation: Networks of Science and Indigeneity in the Analysis of Material Culture,” poster co-authored with R. McMillan, E. Simons, J. Metcalfe, A. Martindale and D. Weiss, International Union of

- Geological Sciences (Vancouver, June 2018).
 - “Bruce Ferguson and Indigenous Philosophy”: Canadian Philosophy Association, Congress (May 2019).
 - “*Rock, Bone and Ruin*: Book symposium”: Society for Philosophy of Science in Practice (Ghent, June 2018).
 - “Indigenous/Science: Building Partnership Projects on Indigenous Histories and Landscape Use,” Philosophy of Science Association Biennial meeting (Seattle, November 2018).
 - “How Archaeological Evidence Bites Back: Putting Old data to Work in New Ways”: Department of Philosophy, UC-Davis (April 2016), Department of Philosophy, University of Calgary (March 2016), History and Philosophy of Science Seminar, Cambridge University (October 2015).
 - “Collateral Evidence: Ethnographic Analogy Revisited”: Department of Archaeology, Simon Fraser University (January 2015); Department of Anthropology, University of Queensland (May 2014).
 - “Epistemic Diversity: Transformative Criticism in Archaeology”: Philosophy, Lewis and Clark (April 2015); School of Archaeology, Sydney University (May 2014).
 - “Scaffolding, Critical Distance, Triangulation”: School of Archaeology and Anthropology, Australian National University (May 2014).
 - “Putting Standpoint Theory to Work: The Rationale for Community-based Collaborative Archaeology”: American Philosophical Association, Pacific Division annual meeting (April 2014).
 - “Standpoint Matters: The Advantages of Collaborative Practice”: School of Philosophy, Australian National University; School of History, Philosophy, Religion and Classics, University of Queensland (May 2014).
 - “Negotiating the Past: Collaborative Practice in Archaeology”: School of Archaeology and Anthropology, Australian National University (March 2013); Institute for Historical Research, King’s College London (November 2012); Archaeology and Ancient History, University of Leicester (November 2012).
 - “Changing the Question: Pluralism and Situated Objectivity”: Fellows Seminar, Institute for Advanced Study, Durham University (November 2012).
 - “What Knowers Know Well: Standpoint Theory and the Formation of Gender Archaeology”: Gender Institute, Australian National University (May 2014); Instituto de Estudos Avançados, Universidade de São Paulo (October 2013); Department of Philosophy, Pennsylvania State University (January 2012); Institute of Archaeology, Oxford University (March 2010).
- Conference and Symposium organizing
- Indigenous/Science Partnerships: Exploring Histories and Environments*: Green College Cross-Sectoral Lecture Series, UBC (2019-2020)
 - Indigenous/Science Research Cluster*: workshop, hosted at the Musqueam Cultural Education Resource Centre (October 2018).
 - “For the Public Good? Values and Accountability in AI and Data Science”: Philosophy of Science Association biennial meeting, Public Forum (November 2018).
 - “Material Evidence: Knowing the Past”: conference session co-organized with A. Al-Saji for *Evidence on Trial*, Durham Institute for Advanced Study (July 2016).
 - Synthetic Biology in Question: Assessing the Role of Human and Social Scientists*: workshop co-organized with G. Bennett, Simpson Center for the Humanities, University of Washington (November 2012).
 - Material Culture as Evidence*: workshop co-organized with Robert Chapman; supported by the Leverhulme Trust Visiting Professor program, hosted by Reading University (June 2010).
- Interviews
- Philosopher’s Zone | ABC radio, 30 June 2019
<https://www.abc.net.au/radionational/programs/philosopherszone/witnessing-and-translating/11260322>
 - Cornell Institute of Archaeology and Material Sciences | RadioCIAMS (March 2019)
<https://archaeology.cornell.edu/radio-ciams-archive>
 - The Transect | Archaeology in the Northwest (January 2019)
<https://itunes.apple.com/ca/podcast/the-transect/id1223768119?mt=2>
 - SCI PHI Podcast | Episode 38 (April 22, 2018)
<http://www.sciphipod.com/podcast>
 - “Women in Philosophy of Science,” *European Philosophy of Science Newsletter* March 2016.
<http://philsci.eu/Newsletter-01-2016-Women-in-Philosophy-of-Science>
 - “Archaeology and Critical Feminism of Science,” *Scientiae Studia, Sao Paulo* 12.3 (2014): 549-590.
http://www.scielo.br/scielo.php?script=sci_arttext&pid=S1678-31662014000300008&lng=pt&nrm=iso&tlng=pt
 - “Interdisciplinary Practice” in *Archaeology in the Making: Conversations Through a Discipline*, eds. W. Rathje, M. Shanks, T. Webmoor, and C. Witmore, Routledge, 2013, pp. 93-121.
<http://www.routledge.com/books/details/9780415634809/>

WORK IN PROGRESS

Publications

- “Complementary History and Philosophy of Science: Histories of Archaeology in Use”: under revision for *Res Philosophica*.
- “Understanding Oral Histories and Scientific Archaeology”: in preparation for *Global Epistemologies and Philosophies of Science*, D. Ludwig, I. Koskinen, Z. Mncube, L. Polisei, and L. Reyes-Galado (eds.).

- *Standpoint Matters, In Feminist Philosophy of Science*: book manuscript in preparation.

Plenary and Keynote lectures deferred

- Alberto Coffa Distinguished Lecture: History and Philosophy of Science, Indiana University (April 2020).
- Haldane Memorial Lecture, Science and Technology Studies, University College London (July 2020).

PROFESSIONAL SERVICE (selected, since 2010)

Editorship: editor-in-chief, *Hypatia, A Journal of Feminist Philosophy* (2008-2013)

Editorial boards

Ethics, Policy and Environment (appointed 2005)

Feminist Philosophy Quarterly (2014-2019)

Histories of Anthropology Annual (appointed 2003)

International Journal of Cultural Property (2004-2019)

International Studies in Philosophy of Science (appointed 1996)

Journal of the American Philosophical Association (Advisory Board, appointed 2013)

Journal of Archaeological Method and Theory (2000-2018)

Southern Journal of Philosophy (2009-2017)

Studies in History and Philosophy of Science Part A (2013-2016)

Professional Societies

Canadian Philosophical Association: Equity Committee and Indigenizing Philosophy Committee, member (2019-2020).

Canadian Society for History and Philosophy of Science: local arrangements coordinator for the 2019 Canadian Congress of the Humanities and Social Sciences at UBC (2018-2019).

Philosophy of Science Association: **President (2019-2021)**, Finance Committee, Strategic Planning Committee,

Philosophy of Science journal publisher search, PSA2018 Public Forum coordinator, PSA2020 President's Plenary.

Society for American Archaeology: advisor to task force on the "Principles of Archaeological Ethics" (2016-2017).

Hypatia Inc.: founding Director (2008-2017) and Treasurer (2012-2017); a 501(3)c non-profit organization that manages the business affairs of *Hypatia, A Journal of Feminist Philosophy*.

Available on request: full lists of grants and awards, visiting appointments, publications and presentations, archaeological field experience, teaching and graduate supervision, administrative roles and consultations