

Curriculum Vitae: CLAIRE BOWERN, PH.D.

ADDRESS: Department of Linguistics
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RESEARCH INTERESTS Language Change/Historical Linguistics, Language Documentation,
Evolutionary Anthropology of Language, Australian Languages

EDUCATION:

2018 MA *privatim*, Yale University
2004 PhD: Harvard University, Department of Linguistics
Dissertation title: *Bardi Verb Morphology in Historical Perspective*
2004 CITESOL: Graduate Certificate in Teaching English to Speakers of Other
Languages, Harvard University Extension School
2001 AM: Harvard University, Department of Linguistics
1999 BA (Hons): Australian National University (Honours in Linguistics;
University Medal in Linguistics; majors in Linguistics and Classics)

EMPLOYMENT:

2017- Professor, Yale University
2013-2017 Associate Professor of Linguistics with tenure, Yale University
2010-2013 Associate Professor of Linguistics on term, Yale University
2008-2010 Assistant Professor of Linguistics, Yale University
2004-2008 Assistant Professor of Linguistics, Rice University

2020- Program in Cognitive Science, Yale University
2013- Department of Anthropology, Yale University (Secondary appointment)
June-July, 2013 Faculty, Linguistic Society of America's Summer Institute, University of
Michigan
July, 2007 Faculty, Linguistic Society of America's Summer Institute, Stanford
University
2004- Honorary Visiting Fellow, Australian National University

AWARDS AND FELLOWSHIPS:

2020 Fellow, Linguistic Society of America
2018 Graduate School Mentoring Award (Social Sciences)
2014 Kenneth L Hale Prize, Linguistic Society of America
2013 Honorable Mention, van der Gabelentz Award, *Association for Linguistic Typology*
2010-2020 Member, Australian Institute for Aboriginal and Torres Strait Islander Studies
1999-2000 American Association of University Women's International PhD Fellowship

PUBLICATIONS:

Books/Monographs

- (forthcoming) **Claire Bower**, Ryan Budnick, Susan Hanson, Kado Muir, Anaí Navarro, and Sasha Wilmoth. *A Sketch Grammar of Ngalia*. Asia-Pacific Linguistics. 130 pp.
- 2012 **Claire Bower**. *A Grammar of Bardi*. Mouton Grammar Library. Berlin: Mouton de Gruyter.
- 2011 **Claire Bower**. *Sivisa Titan: Grammar, Texts, Vocabulary*. Honolulu: University of Hawai'i Press.
- 2010 Terry Crowley and **Claire Bower**. *An Introduction to Historical Linguistics*. Oxford/New York: Oxford University Press. Fourth edition.
- 2008 **Claire Bower**. *Linguistic Fieldwork: A Practical Guide*. Basingstoke: Palgrave Macmillan. [ISBN 978-0-230-54538-0]; Second Revised and Expanded Edition: 2015
Reviews: *Australian Journal of Linguistics* 29/2:301-310; *Linguistic Typology* 13/3; *Language* 86/2; *Anthropological Linguistics* 50/3-4; *Language Documentation and Conservation* 5/2 [second edition released February, 2015]

Edited Volumes

- (in prep) **Claire Bower** (ed). *The Oxford Guide to Australian Languages*. Oxford: Oxford University Press.
- 2017 **Claire Bower**, Laurence Horn, and Raffaella Zanuttini (eds). *On Looking into Words: Structures, Relations, Analyses*. Language Science Press. langsci-press.org/catalog/book/151
- 2014 **Claire Bower** and Bethwyn Evans (eds) *Routledge Handbook of Historical Linguistics*. Oxford: Routledge/Taylor and Francis.
Review: *LinguistList*, linguistlist.org/issues/25/25-2805.html
- 2008 **Claire Bower**, Luisa Miceli, and Bethwyn Evans (eds) *Morphology and Language History*. Amsterdam: John Benjamins, Current Issues in Linguistic Theory 298. [ISBN: 978-90-272-4814-5]
- 2004 **Claire Bower** and Harold Koch (eds) *Australian Languages: Classification and the Comparative Method*. Amsterdam: John Benjamins. Current Issues in Linguistic Theory vol 249.
Review: *Language* (82/2).
- 2002 **Claire Bower** and Victoria Lotridge (eds) *Ndebele*. Vol. 416 of *Languages of the World/Materials*. München: Lincom Europa.

Articles in refereed journals

- (in prep) Damián Blasi and **Claire Bower**. Linguistic diversity before the Neolithic revolution. For submission to *Nature*.
- (submitted) Robert R. Dunn, **Claire Bower**, Carol Ember, Russell Gray, Kathryn R. Kirby, J. McCarter, Patrick H. Kavanagh, Michelle Trautwein, Michael C. Gavin, Carlos Botero. A global ecology of architecture. *Global Ecology and Biogeography*
- (in revision) Joshua Phillips and **Claire Bower**. Ancestral State Reconstruction in Morphosyntax. *Journal of Linguistic Evolution* Submitted July, 2018
- (in revision) **Claire Bower**. Standard Average Australian. Submitted to *Linguistic Typology*
- (in revision) Xuan Wu and **Claire Bower**. Genetic Admixture and Language Contact: An Appraisal. *Diachronica*.
- (in revision) **Claire Bower**, Erich Round, and Barry Alpher. The phonetics and phonology of Yidiny stress. *Language*.
- (forthcoming) Michael C. Gavin, Geoff Kushnick, Carol Ember, **Claire Bower** et al. Drivers of global variation in land ownership. *Ecography*

- (forthcoming) Jayden Macklin-Cordes, Erich Round, and **Claire Bower**. Phylogenetic independence in linguistics, and phylogenetic signal in phonotactics. *Diachronica*
- (in press) **Claire Bower** and Luke Lindemann. The linguistics of the Voynich manuscript. *Annual Review of Linguistics*
- 2020 Catherine Sheard, Rikker Dockum, **Claire Bower**, and Fiona Jordan. Pama-Nyungan grandparent systems change with grandchildren, but not cross-cousin terms or social norms. *Evolutionary Human Sciences*.
- 2019a Sarah Babinski, Hunter Craft, Rikker Dockum, Dolly Goldenberg, and **Claire Bower**. A Robin Hood approach to Forced Alignment: English-trained algorithms and their use on Pama-Nyungan languages. *Proceedings of the Linguistic Society of America's Annual Meeting* Vol 4. <http://dx.doi.org/10.3765/plsa.v4i1.4468>
- 2019b Marco Túlio Pacheco Coelho, Elisa Barreto, Hannah Haynie, Thiago Rangel, Patrick Kavanagh, Kathryn Kirby, Russell Gray, Simon Greenhill, **Claire Bower**, Robert Colwell, Nicholas Evans, Michael C. Gavin. The ecology of North American language diversity. *Royal Society Proc B*. <https://doi.org/10.1098/rspb.2019.0242>
- 2019c **Claire Bower**. Reflections on Linguistic Fieldwork. Special Issue of *Language Documentation and Conservation*. Vol Sp-15, Chapter 20, pp202-209 (<https://scholarspace.manoa.hawaii.edu/handle/10125/24822>)
- 2019d **Claire Bower**. Outstanding questions in Language Evolution. Commentary for 100th anniversary of *TAJA*.
- 2019e Rikker Dockum and **Claire Bower**. Swadesh lists are not long enough: Drawing phonological generalizations from limited data. *Language Documentation and Description*. 16:35-54 (<http://www.elpublishing.org/itempage/168>)
- 2018a Michael C. Gavin, Patrick H. Kavanagh, Hannah J. Haynie, **Claire Bower**, Carol R. Ember, Russell D. Gray, Fiona M. Jordan, Kathryn R. Kirby, Geoff Kushnick, Bobbi S. Low, Bruno Vilela, Carlos A. Botero. The Global Geography of Human Subsistence. *Royal Society Open Science*. <https://royalsocietypublishing.org/doi/full/10.1098/rsos.171897>
- 2018b Sarah Babinski and **Claire Bower**. Contextual Probability and Mergers in Bardi. *Linguistics Vanguard*. 4(s2): <https://doi.org/10.1515/lingvan-2017-0024>
- 2018c Remco Bouckaert, **Claire Bower**, and Quentin Atkinson. The origin and expansion of Pama-Nyungan languages across Australia. *Nature Ecology and Evolution*. 2, 741-749
- 2018d Jiri Moravec, Quentin Atkinson, **Claire Bower**, Simon Greenhill, Fiona Jordan, Robert Ross, Russell Gray, Stephen Marsland and Murray Cox. Post-Marital Residence Patterns Show Lineage-Specific Evolution. *Nature Human Behavior*. 35(6), 594-601 (<https://doi.org/10.1016/j.evolhumbehav.2018.06.002>)
- 2017a Michael C Gavin, Thiago F. Rangel, **Claire Bower**, Robert K. Colwell, Kathryn R. Kirby, Carlos A. Botero, Michael Dunn, Robert R. Dunn, Joe McCarter, Russell D Gray. Rainfall and group size shape the diversity and distribution of languages. *Global Ecology and Biogeography*. Submitted July, 2016, accepted December, 2016. 26, 584-591
- 2017b **Claire Bower** and Hannah Haynie. Color Terms are lost, despite missing data: Reply to Nash. *PNAS*. 114(39), E813-E8133 (<https://www.pnas.org/content/114/39/E8132>)
- 2017c **Claire Bower**. The Indo-European Controversy and Bayesian phylogenetic methods. *Diachronica* 34(3):421-436. [review article]
- 2017d Maurizio Rossetto, Emilie Ens, P.D. Wilson, J.S. Yap, Erich Round, **Claire Bower**, and O. Costello. From Songlines to genomes: prehistoric assisted migration of a rain forest tree by Australian Aboriginal people. *PlosOne*. <https://doi.org/10.1371/journal.pone.0186663>

- 2017e **Claire Bownern.** Computational Phylogenetics. *Annual Review of Linguistics* 4, 281-296
- 2017f **Claire Bownern.** Language Vitality: Theorizing Language Loss, Shift, and Reclamation. *Language Perspectives*.
https://www.linguisticsociety.org/sites/default/files/e4_93.4Bownern.pdf
- 2016a **Claire Bownern.** CHIRILA: Contemporary and Historical Resources for the Indigenous Languages of Australia. *Language Documentation and Conservation*. Vol 10/1:1-45
- 2016b Kathryn R Kirby; Russell D Gray; Simon J Greenhill; Fiona M Jordan; Stephanie Gomes-Ng; Hans-Jörg Bibiko; Damián E Blasi; Carlos A Botero; **Claire Bownern**; Carol R Ember; Dan Leehr; Bobbi S. Low; Joe McCarter; William Divale; Michael Gavin. A Global Database of Cultural, Linguistic and Environmental Diversity. *PLoS One*.
- 2016c Anna-Sapfo Malaspinas, Michael C Westaway, Craig Muller, Vitor C Sousa, Oscar Lao, Isabel Alves, Anders Bergström, Georgios Athanasiadis, Jade Y Cheng, Jacob E Crawford, Tim H Heupink, Enrico Macholdt, Stephan Peischl, Simon Rasmussen, Stephan Schiffels, Sankar Subramanian, Joanne L Wright, Anders Albrechtsen, Chiara Barbieri, Isabelle Dupanloup, Anders Eriksson, Ashot Margaryan, Ida Moltke, Irina Pugach, Thorfinn S Korneliussen, Ivan P Levkivsky, J. Víctor MorenoMayar, Shengyu Ni, Fernando Racimo, Martin Sikora, Yali Xue, Farhang A Aghakhanian, Nicolas Brucato, Søren Brunak, Paula F Campos, Warren Clark, Sturla Ellingvåg, Gudjugudju Fourmile, Pascale Gerbault, Darren Injie, George Koki, Matthew Leavesley, Betty Logan, Aubrey Lynch, Elizabeth A Matisoo-Smith, Peter J McAllister, Alexander J Mentzer, Mait Metspalu, Andrea B Migliano, Les Murgha, Maude E Phipps, William Pomat, Doc Reynolds, FrancoisXavier Ricaut, Peter Siba, Mark G Thomas, Thomas Wales, Colleen Wall, Stephen J Oppenheimer, Chris TylerSmith, Richard Durbin, Joe Dortch, Andrea Manica, Mikkel H Schierup, Robert A Foley, Marta Mirazón Lahr, **Claire Bownern**, Jeffrey D Wall, Thomas Mailund, Mark Stoneking, Rasmus Nielsen, Manjinder S Sandhu, Laurent Excoffier, David M Lambert, Eske Willerslev. The genomic history of Aboriginal Australia. *Nature* **538**, 207-214
- 2016d Hannah Haynie and **Claire Bownern.** Evolutionary perspectives on color systems. *PNAS*. 113(48), 13666–13671.
- 2015a **Claire Bownern.** Data ‘big’ and ‘small’ – Examples from the Australian Lexical Database. *Linguistics Vanguard*. DOI: 10.1515/lingvan-2014-1009
- 2015b **Claire Bownern.** Dispatches: Linguistics: Evolution and Language Change. *Current Biology* 25/1, R41-43/ <http://dx.doi.org/10.1016/j.cub.2014.11.053>
- 2015c **Claire Bownern** and Natasha Warner. ‘Lone wolves’ and collaboration: a reply to Crippen and Robinson (2013). *Language Documentation and Conservation*. 9:59-85.
- 2015d Kevin Zhou and **Claire Bownern.** Quantifying Uncertainty in the Phylogenetics of Australian Numeral Systems. *Proceedings of the Royal Society – Biology*, submitted September 18, 2014, accepted Aug 24, 2015
- 2014a Emily Gasser and **Claire Bownern.** Revisiting Phonological Typological Generalizations in Australian Languages. *Proceedings of the 2013 meeting on phonology*, UMass, Amherst.
[\[http://journals.linguisticsociety.org/proceedings/index.php/amphonology/issue/view/1\]](http://journals.linguisticsociety.org/proceedings/index.php/amphonology/issue/view/1)
- 2014b Hannah Haynie, **Claire Bownern**, and Hannah La Palombara. Sound symbolism in Australian languages. *PLoS One*.

- 2014c **Claire Bower**, Hannah Haynie, Patience Epps, Catherine Sheard, Jane Hill, and Patrick McConvell. Loan and inheritance patterns in hunter-gatherer ethnobiological nomenclature. *Journal of Ethnobiology*. [submitted August 16, 2013, accepted October, 2013]
- 2014d Harold Koch, Robert Mailhammer, Robert A. Blust, **Claire Bower**, Don Daniels, Alexandre François, Simon J. Greenhill, Brian D. Joseph, Lawrence A. Reid, Malcolm D. Ross and Paul J. Sidwell) Research priorities in historical-comparative linguistics. *Diachronica* 31:2, 267–278.
- 2014e **Claire Bower**, Hannah Haynie, Patience Epps, Jane Hill, and Patrick McConvell. Wanderwörter in languages of the Americas and Australia. *Ampersand*. 1:1. doi:10.1016/j.amper.2014.10.001 Submitted May 29, 2014. Accepted Oct 26, 2014
- 2013a Michael Gavin, Carlos A Botero, **Claire Bower**, Robert K Colwell, Michael Dunn, Robert K Dunn, Russell D Gray, Kathryn R Kirby, Joe McCarter, Adam Powell, Thiago F Rangel, John R Stepp, Michelle Trautwein, Jennifer L Verdolin, and Gregor Yanega. Towards a mechanistic understanding of linguistic diversity. *Bioscience*. [submitted September 1, 2012]
- 2013b **Claire Bower** and Jason Zentz. Diversity in the numeral systems of Australian hunter-gatherers. *Anthropological Linguistics*. [Submitted December 15, 2011, accepted August 25, 2012]
- 2013c **Claire Bower**. Relatedness as a Factor in Language Contact. *Journal of Language Contact*. 6/2:411-432
- 2012a Patience Epps, **Claire Bower**, Jane Hill, Cynthia Hansen, and Jason Zentz) On numeral complexity in Hunter-gatherer languages. *Linguistic Typology*. 16/1, 41-109
- 2012b Keith Hunley, **Claire Bower**, and Meghan Healy) Rejection of a Serial Founder Effects Model in Biology and Linguistics. *Proceedings of the Royal Society B (Biology)*. doi: 10.1098/rspb.2011.2296
- 2012c **Claire Bower**. Nyikina paradigms and refunctionalization: a cautionary tale in morphological reconstruction. *Journal of Historical Linguistics*. 2/1: 7-24
- 2012d **Claire Bower** and Quentin Atkinson. Computational phylogenetics and the internal structure of Pama-Nyungan. *Language*. 88(4):817-845
- 2012e **Claire Bower**. The Riddle of Tasmanian languages. *Proceedings of the Royal Society B (Biology)*.
- 2012f **Claire Bower**, Joyce McDonough and Kate Kelliher. Bardi. *Journal of the International Phonetics Association: Illustrations of the IPA*. 42/3
- 2011a Jessica Hunter, **Claire Bower**, and Erich Round. Reappraising the effect of language contact in the Torres Strait. *Journal of Language Contact*. 4/1:106-140.
- 2011b Patrick McConvell and **Claire Bower**. The prehistory and internal relationship of Australian languages. *Language and Linguistics Compass*. 5/1: 19-32
- 2011c **Claire Bower**, Patience Epps, Russell Gray, Jane Hill, Keith Hunley, Patrick McConvell and Jason Zentz. Does lateral transmission obscure inheritance in hunter-gatherer languages? *PLoS One*. 6/9:e25195
- 2011d **Claire Bower**. Out of Africa? The Logic of Phoneme Inventories and Phoneme Effects. *Linguistic Typology*. 15/2-3: 207-216
- 2011e **Claire Bower**. Australian Languages. *Oxford Bibliographies Online*. Web publication, available from www.oxfordbibliographiesonline.com
- 2010a **Claire Bower**. The typological implications of Bardi complex predicates. *Linguistic Typology*. 14/1: 39-70
- 2010b **Claire Bower**. Correlates of language change in hunter-gatherer and other ‘small’ languages. *Language and Linguistics Compass*. 4/8: 665-679

- 2010c Laurent Dousset, Rachel Hendery, **Claire Bower**, Harold Koch and Patrick McConvell. Developing a database for Australian Indigenous kinship terminology: the AustKin project. *Australian Aboriginal Studies* 2010/1, 42-56.
- 2010d **Claire Bower**. Historical Linguistics in Australia: Trees, networks and their Implications. *Philosophical Transactions of the Royal Society (B)*. 365, 3845-3854
- 2010e **Claire Bower**. Fieldwork and the IRB: a snapshot. *Language* 86/4: 897-905
- 2009 **Claire Bower**. Reassessing Karnic: a reply to Breen (2007). *Australian Journal of Linguistics*. 27/3:337-346
- 2008a **Claire Bower**. The diachrony of complex predicates. *Diachronica*. 25/2:161-185
- 2008b **Claire Bower**. The Reconstruction of Nyulnyulan Complex Predication. *Diachronica*. 25/2:186-212
- 2006 **Claire Bower**. Comment on Mark Clendon: Reassessing Australia's linguistic prehistory. *Current Anthropology* 47/1 (February 2006):51-52
- 2004 **Claire Bower**. The origins of tense-based case marking in Pitta-Pitta and Wangkajutjuru. *Australian Journal of Linguistics*, 24/2:163-183.

Book chapters

(asterisk indicates peer reviewed)

- (in progress) 7 chapters for the *Oxford Handbook of Australian Languages* (Questions, Adjectives and Adverbs, Tasmanian Languages, Language Names (with Katherine Rosenberg), Introduction, Australian languages and Prehistory (with Luisa Miceli), Morphological change (with Barry Alpher))
- (submitted)* **Claire Bower**. Phylogenetic signal in the lexicon: Are parental terms influenced by baby talk? Papers from the ICHL 2019 conference.
- (forthcoming)* **Claire Bower**. Managing Historical Data in the Chirila Database. MIT Press: MIT Open Handbooks in Linguistics
- (in press) **Claire Bower**. Australia. In C. Moseley and R.E. Asher. *Routledge Atlas of the World's Languages*. Routledge.
- 2017a* **Claire Bower**. Comparison and Relationship of Languages. In *Handbuch der vergleichenden Sprachwissenschaft*, edited by Jared Klein and Brian Joseph.
- 2017b* **Claire Bower**. Language and Land in the Northern Kimberley. In Peter Austin, Harold Koch, and Jane Simpson (eds) *Language, Land, and Song*. EL Publishing
- 2017c* **Claire Bower**. Language Isolates of Australia. in Lyle Campbell (ed), *Language Isolates*. Leiden: Brill.
- 2015a* **Claire Bower**. Diachrony in Morphology. *Handbook of Morphological Inflection*, edited by Matthew Baerman. Oxford: Oxford University Press.
- 2015b **Claire Bower** and Laura Kling. Bardi temperature terms. *Temperature in the World's Languages*, edited by Marija Kopevskaja-Tamm. Amsterdam: John Benjamins.
- 2014a **Claire Bower**. Bardi language sketch. *How Languages Work*, edited by Carol Genetti. Cambridge: Cambridge University Press.
- 2014b* **Claire Bower**. Complex Predicates. in *The Languages and Linguistics of Australia: A Comprehensive Guide*, edited by Harold Koch and Rachel Nordlinger. Berlin: Mouton de Gruyter.
- 2013a **Claire Bower**. Life, Growth, and Death of Languages. Communication, *International Congress of Linguists 19*, Geneva, Switzerland, July 2013.
- 2013b **Claire Bower**. [afterword for a festschrift *Constructing the Past and Confronting the Present*] Festschrift for Jane Hill.
- 2011* **Claire Bower**. Planning a language documentation project. *Cambridge Handbook of Endangered Languages*, edited by Peter Austin and Julia Sallabank. Cambridge University Press, pp 459-482.

- 2010a **Claire Bower**. Fieldwork in language contact situations. In *Oxford Handbook of Language Contact*, edited by Raymond Hickey. Oxford: Blackwell, pp 340-357
- 2010b **Claire Bower** and Bentley James. Yan-nhaŋu Language Documentation and Revitalisation. In *Revitalising Australia's Languages*, edited by Susan Poetsch and John Hobson, University of Sydney Press, Chapter 30, pp 361-371.
- 2010c **Claire Bower**. Historical Linguistics. in Patrick Hogan (editor in chief) *Cambridge Encyclopedia of the Language Sciences*. Cambridge University Press, pp 359-362.
- 2009a **Claire Bower**. Naming Bardi places. in *Aboriginal Placenames Old and New: Naming and Renaming the Australian Landscape*, edited by Flavia Hodges, Luise Hercus and Harold Koch. Australian National University Press. Chapter 14, pp 327-345.
- 2009b **Claire Bower**. Syntactic change and syntactic borrowing in generative grammar. In Gisella Ferraresi and Maria Goldbach (eds), *Principles of Syntactic Reconstruction*. Amsterdam: John Benjamins. pp 187-216.
- 2008a Barry Alpher, **Claire Bower**, and Geoffrey O'Grady) Western Torres Strait language classification and development. In *Morphology and Language History*, edited by Claire Bower, Bethwyn Evans and Luisa Miceli. Amsterdam: John Benjamins, pp15-30.
- 2008b **Claire Bower**. History of research on Bardi and Jawi. In *Encountering Aboriginal Languages*, edited by William McGregor. Canberra: Pacific Linguistics. pp 59-84.
- 2008c **Claire Bower**. Bardi arguments: referentiality, agreement and omission in Bardi discourse. In *Discourse and Grammar in Australian Languages*, edited by Brett Baker and Ilana Mushin. Amsterdam: John Benjamins, pp 28-58.
- 2008d **Claire Bower**, Bethwyn Evans, Grace Koch, and Luisa Miceli) Introduction, in *Morphology and Language History*, edited by Claire Bower, Bethwyn Evans, and Luisa Miceli. Amsterdam: John Benjamins, pp 1-11.
- 2007 **Claire Bower**. On Eels, Dolphins, and Echidnas: Nyulnyulan Prehistory through the Reconstruction of Flora and Fauna. *Verba Docenti: Studies in historical and Indo-European linguistics, presented to Jay H. Jasanoff by students, colleagues, and friends*, edited by Alan Nussbaum. Beechstave Press, pp 39-53.
- 2006 **Claire Bower**. Another look at Australia as a linguistic area. Yaron Matras, April McMahon and Nigel Vincent (eds); *Linguistic Areas*. Palgrave MacMillan. Chapter 10, pp 244-265
- 2005 **Claire Bower**. Punctuated equilibrium and language change. *Encyclopedia of Language and Linguistics*, Historical linguistics section. Elsevier.
- 2004a **Claire Bower**. Diagnostic similarities and differences in Nyulnyulan and surrounding languages. In Bower and Koch (eds). pp 269-290.
- 2004b **Claire Bower** and Harold Koch. Introduction. In Bower and Koch (eds). pp 1-16.
- 2001 **Claire Bower**. Karnic Classification Revisited. In Jane Simpson et al., *Forty years on: Ken Hale and Australian languages*. Canberra: Pacific Linguistics, pp 245-262.

Language Documentation Materials

- 2020 Bardi and Kullilli language apps: Mobile phone dictionaries and memrise.com language classes (in continued development)
- 2016 Supervisor of writing of sketch grammars of Cundeelee Wangka and Kuwarra (both Wati Pama-Nyungan languages), written by Joshua Martin (Berkeley) and Tom

- McCoy (Yale). Published by Goldfields Language Centre, Kalgoorlie, Western Australia.
- 2015a (editor with Linda Lanz and David Katten) *Learner's Guide to Bardi*. MS, Yale University and Rice University. leanpub.com/bardilearnersguide
- 2015b (compiler and primary author, with the Yan-nhaṅu language team) *A learner's guide to Yan-nhaṅu*. leanpub.com/YanNhanguLearnersGuide
- 2012 Language Documentation Practicum: lecture series for community members on how to go about language documentation, available from youtube.com/user/clairebowern
- 2008 Bardi *KirrKirr* dictionary; electronic Bardi dictionary with sound files and images in KirrKirr xml format [first version distributed at One Arm Point June 2008, further sound file and image additions in progress]
- 2004 *Bardi stories from the Laves Collection*. 100 pp [Distributed within the One Arm Point Community, currently being expanded and reedited as part of NSF BCS-910936.]
- 2003 Supplement to Aklif (1999): *Ardiyooloon Bardi Ngaanka: One Arm Point Bardi Dictionary*. Compilation of additional lexical items and examples collected on fieldwork. Distributed within the One Arm Point Community. (approximately 1800 items, 100pp)
- 2002 *Jiiba nganman jawal: Stories in Bardi and English from the elders of One Arm Point and Sunday Island*. Transcriptions and translations of narratives collected under AIATSIS Grant G2001/6505, awarded to C. Bower and B. Ejai. 255pp. Circulated within One Arm Point Community.

Working papers and conference proceedings

- 2014 Emily Gasser and **Claire Bower**. Revisiting Phonological Generalizations in Australian Languages. *Proceedings of Phonology 2013, UMass, Amherst*. [ejournal, no page numbers]
- 2009 **Claire Bower**. Defining complexity: Historical reconstruction and Nyulnyulan subordination. *Rice Working Papers in Linguistics*: Vol 1/1 [ejournal, no page numbers]
- 2008 **Claire Bower**. Bardi complex predicates as a challenge to monotonicity. LFG conference, University of Sydney, July 6 [ejournal, no page numbers]
- 2004a **Claire Bower**. (Some notes on) light verbs and complex predicates in Turkic. *Proceedings of the Workshop in Altaic Formal Linguistics I, MIT Working Papers in Linguistics*, pp 33-48.
- 2004b **Claire Bower**. (editor) *Harvard Working Papers in Linguistics vol X*. Department of Linguistics, Harvard University.
- 2004c **Claire Bower**. Some uses of the ergative in North-Western Australia. CLS Proceedings.
- 2003a **Claire Bower**. Laves' Bardi texts. Presented at the Seventh International Conference of the Foundation for Endangered Languages (FEL VII), Broome, Western Australia, September 22-24, published in Blythe, Joe and M. Brown *Maintaining the links: Language, identity and the land*. Proceedings of FEL VII, Broome:FEL, pp 137-143
- 2003b **Claire Bower**. How 'light' are North Australian light verbs? In Aygen, Gülşat, Claire Bower and Conor Quinn. *Harvard Working Papers in Linguistics IX*. pp 123-148
- 2003c **Claire Bower**, Cedric Boeckx, and Jay Jasanoff (eds) *Harvard Working Papers in Linguistics VIII*. Department of Linguistics, Harvard University.

- 2003d **Claire Bower**, Gülşat Aygen, and Conor Quinn (eds) *Harvard Working Papers in Linguistics IX: Papers from the Harvard University/Dudley House Graduate Light Verb Workshop*. Department of Linguistics, Harvard University.
- 2002a **Claire Bower**. Grammatical reanalysis and verb serialization: The unusual case of Sivisa Titan. In Rackowski, Andrea and Norvin Richards. *AFLA VIII: Proceedings of AFLA VIII, the Eighth Meeting of the Austronesian Formal Linguistics Association*. MIT Working Papers in Linguistics, vol. 44. 47-60
- 2002b **Claire Bower**. Unfamiliar solutions to familiar problems: How and why Bardi turns *i-n-l-bala-ij-ngay* into *ililijarrngay*. In the Proceedings of the Chicago Linguistic Society's annual meeting (CLS 37), vol. 2, pp. 353-366.
- 2002c **Claire Bower**. Constraint interplay in Bardi: or, why I haven't learned to stop worrying and love paradigm uniformity. In *Phonological Answers (and their Corresponding Questions) MIT Working Papers in Linguistics* vol. 42, pp. 23-53.
- 2001 **Claire Bower**. Pitta-Pitta, Case Marking and Transitivity. In *HUMIT 2000: Proceedings of the first Harvard University and MIT Student Conference in Language Research*. MIT Working Papers in Linguistics vol. 40, pp. 25-38.

Reviews

- 2019 (with Rikker Dockum) Review of Robert Blust (2017) *Workbook in Historical Linguistics: 101 Problems*. *Oceanic Linguistics*
- 2016 Jones, Mari and Sarah Ogilvie, eds. (2013) *Keeping Languages Alive: Documentation, Pedagogy, and Revitalization*. Cambridge: Cambridge University Press. and Jones, Mari C., ed. (2015) *Endangered Languages and New Technologies*. Cambridge: Cambridge University Press. *Anthropological Linguistics*. 58/2, 211-215.
- 2013 Chelliah and de Reuse: *Handbook of Descriptive Linguistic Fieldwork*. Language Documentation and Conservation.
(<http://scholarspace.manoa.hawaii.edu/handle/10125/4553>)
- 2010 Campbell and Poser: *Language Classification*. *Language*. 86/3
- 2007a Review of TshwaneLex dictionary software. *Language documentation and conservation* 1.
- 2007b Joan A. Argenter & R. McKenna Brown, *Endangered languages and linguistic rights: on the margins of nations (Proceedings of the 8th FEL Conference)*. *Language in Society*. 36/2, 310-315
- 2007c A and R McMahon: *Language classification by numbers*. *Linguistic Typology*. 11/2
- 2007d Aikhenvald, A. and R.M.W. Dixon. *Areal diffusion and genetic inheritance*. *Anthropological Linguistics*. 49/3-4, pp 429-435
- 2005 Evans, Nicholas. *Bininj Gun-wok: A pan-dialectal grammar of Mayali, Kunwinjku and Kune* (2 vols): Pacific Linguistics and *The Non-Pama-Nyungan languages of Northern Australia* (Pacific Linguistics) *Linguistic Typology* 9/2, pp 341-350
- 2003 Amery, R., *Warrabarna Kurna: Reclaiming an Australian language*. *Australian Journal of Linguistics*. 23/2.

RESEARCH RESOURCES:

- 2016 CHIRILA: Contemporary and Historical Resources for the Indigenous Languages of Australia. [Comparative database of Pama-Nyungan lexical items and reconstructions. c. 800,000 headwords of Pama-Nyungan languages. available at pamanyungan.net]
- 2011a North American English Dialect samples. Mp3 recordings with basic demographic data illustrating English vowels from all areas of the USA and Canada. c 5500 entries

- 2011b Polygon coordinates for Australian languages. v1, July, 2011. Google Earth file with polygon shapefiles for Pama-Nyungan languages (coded by subgroup) and Non-Pama-Nyungan languages. Downloadable from the author's web site.
- 2011c Standard language list for Australian languages. v1, December, 2011. List of Indigenous languages of Australia, with genetic affiliation, variant spelling of names, and location information. Downloadable from the author's web site.
- 2009 (with Justin Lo) Centroid Coordinates for Australian Languages. v1.1, June 2009. Google Earth file with centroid coordinates (latitude and longitude) for Pama-Nyungan languages (coded by subgroup) and Non-Pama-Nyungan languages. Downloadable from the author's web site.
- 2008 Yolŋu language keyboard, for typing with Yolŋu fonts on a Mac. Downloadable from the author's web site.

RESEARCH GRANTS:

- 2020 (pending) Documentation and the archive: an urgent archival audit. NSF.
- 2019 Yale DHLab rapid prototyping grant: Voynich Images.
- 2016 Yale DHLab Digital Humanities Seed Grant: Chirila Accessibility. \$3000 to work with a developer to improve the public interface for Chirila.
- 2017-2020 The origins of Australia's non-Pama-Nyungan speaking people: Co-PI: David Lambert (Griffith University), Michael Westaway, Erich Round, Eske Willerslev, Craig Millar, **Claire Bower**, Russell Gray; Australian research Council (ARC)/Discovery Projects (DP).
- 2016-2019 Traditions, Transformations and Technology in Aboriginal Australia: Co-PI: Peter Hiscock (Lead PI, University of Sydney), **Claire Bower**, Russell Gray, Val Attenborough; Australian Research Council (ARC)/Discovery Projects (DP).
- 2015-2018 NSF:IBSS: Towards an Integrated Understanding of Natural Resource Use and Management. Co-PI with Michael Gavin (Lead PI, Colorado State), **Claire Bower** and Bobbi Low (University of Michigan). \$990,000
- 2015-2017 Griswold Faculty Research Award: Southern New England Algonquian language reclamation. \$1500 to establish a working group for local (CT and NY) linguists and community members working on the Algonquian languages of the region. Renewed in 2016.
- 2014-2017 NSF:BCS 1423711 "Language as a window on Prehistory".
- 2011 MacMillan Centre for International Research. [\$4500 for work on automatic recording and analysis of English Dialects.]
- 2011 Endangered Languages Foundation Grant [US\$800 to check Bardi grammar queries, to negotiate permissions for future language materials dissemination, and to proof transcripts of oral history materials.]
- 2008-2012 NSF Human and Social Dynamics Grant; BCS-0902114 "Dynamics of Hunter-Gatherer Language Change" [approximately US \$718,000 over 4 years, awarded to **Claire Bower** (Lead PI), Patience Epps, Keith Hunley and Jane Hill]
- 2007-2012 NSF CAREER Grant; BCS-0844550. [*Pama-Nyungan reconstruction and the prehistory of Australia*. approx US\$445,000 over five years to pursue reconstruction research on Australian languages.] awarded to **Claire Bower**.
- 2007-2009 NSF/NEH Documenting Endangered Languages grant: BCS-0651118. [*The Language of Bardi (BCJ) Precontact Narratives*. approx. US\$72,000 over two years to prepare an edition of the Bardi texts recorded in the late 1920s by Gerhardt Laves.] Awarded to **Claire Bower**.
- 2004-2006 ELDP Field trip grant FTG0010, *Yan-nhaŋu language documentation*. [approx. £8700 to work with the last speakers of the Yan-nhaŋu variety of Yolŋu Matha to produce documentary materials, including a learner's guide and dictionary]

- 2003 Endangered Languages Foundation Grant [US\$3655 for a field trip to analyze old texts with the help of Bardi speakers and to print those materials in a format useful to the Bardi community]
- 2003-2004 Australian Institute of Aboriginal and Torres Strait Islander Studies Grant G2003/6761 [AU\$9,500 to check materials for a reference grammar of Bardi]
- 2001-2002 Australian Institute of Aboriginal and Torres Strait Islander Studies Grant G2001/6505 [AU\$9,517 for Documenting Recent Bardi Social History, with Bardi Community Member Mrs Bessie Ejai]

I have also supervised three NSF DDRIG grant winners:
 Rikker Dockum [Khamti; 2015], Emily Gasser [Wamesa; 2013], and Michelle Morrison [KiBena; 2007]). Sarah Babinski's application is pending [2020]

COLLABORATIVE AND OTHER PROJECTS:

- 2017- Member, Yale Group for the Study of Native America
- 2015-2017 Southern New England Algonquian Working Group (Funded by the A. Whitney Griswold Faculty Research Grant program)
- 2014-2017 National Evolutionary Synthesis Center [NESCent] Working Group member: D-PLACE (*Database of Peoples, Languages, Cultures and Environments*)
- 2013-2014 National Evolutionary Synthesis Center [NESCent] Working Group member: Evolving Cultural Diversity
- 2012 Nijmegen Lectures 2011: Discussant for Lectures by Prof Nicholas Evans, Australian National University.
- 2010-2012 National Evolutionary Synthesis Center [NESCent] Working Group member: The Evolution of Linguistic Diversity.

In addition, I participate in the following Yale groups: Archaia program; Medieval Studies group; Computational Social Sciences group; Gender in the Social Sciences working group; Women in Ancient Studies working group; Yale Group for the Study of Native America

TEACHING:

Yale University:

- Fall, 2020: Introduction to Linguistics
- Spring, 2020: Language and Gender (introductory class, co-taught with Natalie Weber)
 Sound change (seminar)
- Fall, 2019: Mystery of the Voynich Manuscript
 Historical II [Language Change; taught as language activism class]
- Spring, 2019: Field Methods [Wangkatja]
- Fall, 2018: Historical Linguistics
 Evolution of Language and Culture
- Spring, 2018: Mystery of the Voynich Manuscript
 Historical II [Language Change]
- Fall, 2017 [sabbatical]

Spring, 2017: Language Change
(Directed Research in Linguistics: for graduate students who are preparing journal articles for submission)

Fall, 2016: Historical Linguistics
Evolution of Language and Culture

Spring, 2016: Language and Power (Freshman seminar, co-taught with Alejandra Dubcovsky, Department of History)

Fall, 2015: Historical Linguistics
Evolution of Language and Culture

Spring, 2015: Ling 241: Field Methods [Cherokee]
Ling 212: Language Change

(Parental leave Fall, 2014)

Spring, 2014: Ling 241: Field Methods [Quechua] [co-taught with Ryan Bennett]
Ling 006: Languages of the World [Freshman Seminar]

(Part time parental leave (one course reduction per semester), calendar year 2013)

Fall, 2013: Ling 112: Historical Linguistics

Spring, 2013: Ling 247: Australian languages

(Pre-tenure research leave calendar year 2012)

Fall, 2011: Ling 241: Field Methods [Fijian]
Ling 112: Historical Linguistics

Spring, 2011: Ling 241: Field Methods [Pwo Karen]
Ling 142: Australian Languages [co-taught with Erich Round]

Fall, 2010: Ling 112: Historical Linguistics
Ling 490: Research Methods

(Junior research leave 2009-2010)

Fall, 2008: Research Methods in Linguistics
Australian Languages

Spring, 2009: Language Description [Field methods]: Cebuano

Linguistic Society of America Summer Institute:

Summer, 2013: Tools for Language Documentation. LSA summer course, University of Michigan, June-July

Summer, 2007: LSA.357: The historical linguistics of Aboriginal Australia. Stanford University, July.

Linguistic Society of America minicourse:

January, 2019: Linguistic Society of America mini-course instructor, phylogenetics.

Rice University

Spring, 2007: LING 311: Morphology and LING 304: Syntax.

Fall, 2006: LING 200: Introduction to the Scientific Study of Language

LING 305: Historical Linguistics

LING 583: Independent study (Csángó (Northern Moldavian Hungarian) analysis)

Spring, 2006 LING 408: Linguistic Field Methods (continuation of LING 407)

LING 553: Seminar on Syntax (topic: complex verb constructions)

LING 583: Independent Study (topics in Yan-nhaŋu lexicography)

LING 583: Independent Study (Bardi learner's guide)

Fall, 2005 LING 407: Linguistic Field Methods

LING 304: Introduction to Syntax

LING 583: Independent Study (for Linda Lanz; reading course on the languages of Alaska)

Spring, 2005 LING 200: Introduction to the Scientific Study of Language

LING 425: Australian Languages

Fall, 2004 LING 305/505: Introduction to Historical Linguistics

LING 413: Approaches to Syntax (Lexical Functional Grammar)

Summer, 2003 Intensive English Summer program, Harvard University Extension School
Institute of English Language. (20 hours per week)

2002-2004 Teaching Assistant, Department of Linguistics, Harvard University. Classes taught included Social Analysis 34: Study of Language, Ling 86: African American Vernacular English, and 4 half-semester seminars for majors on syntax and historical linguistics, where I had full control of the content.

FIELDWORK AND LANGUAGE DOCUMENTATION EXPERIENCE:

2017 Archival work on Noongar

2015, 2016 Archival work on Wati varieties: Ngalia, Tjupan, Cundalee Wangka, Kuwarra, Yulparija

2013- Work with members of Southern New England Algonquian language communities (Mohegan (2012-) Quinnipiac (2013-2015), Unkechaug (2015-)) on language documentation and revitalization, using archival sources.

2004-2007 Work in Arnhem Land (Northern Australia) on Yan-Nhaŋu, a previously undescribed variety of Yolŋu Matha, working with the last speakers on language materials and texts. Three field trips in 2004, 2005 and 2007. Funded under ELDP FTG0010 and NSF BCS-0643517 and NSF-0844550

1999- Work in the Kimberley region of North-Western Western Australia on Bardi. Five trips concentrated at One Arm Point Aboriginal Community, working with the few remaining elderly speakers on oral history, syntax and learners' materials (1999, 2001, 2003, 2008, 2011). The trips also included some literacy and linguistic training of Bardi teachers at One Arm Point School and discussion of language loss and revitalization issues with high school students. Contact with speakers continues.

1998-1999 Work in Western Queensland on Garlali and Wangkumara. One trip of one month to interview the last speakers and part-speakers of the languages (now all deceased). Work included checking traditional locations of languages, obtaining information about song texts, and elicitation.

ACADEMIC ADVISING AND SUPERVISION:

Yale University:

Postdoctoral Fellows:

Erich Round 2009-2011

Hannah Haynie 2012-2015

PhD Students

Sigrípur Sigurðardóttir 2020- (dissertation co-director)

Jeremy Johns 2019- (faculty mentor)**Samuel Andersson 2017- (faculty mentor)****Sarah Babinski 2016- (dissertation director)**

Manu Quadros 2018- (member of dissertation committee)

Sara Sanchez Alonso 2018 (member of dissertation committee)

Alysia Harris 2017-2019 (dissertation director for 2019)

Rashad Ullah 2017 (member of dissertation committee)

Shira Calamaro 2015-2017 (member of dissertation committee)

Luke Lindemann 2016-2019 (dissertation director)**Parker Brody 2016-2020 (dissertation director)****Ryan Kasak 2015-2019 (dissertation director)**

Sean Gleason 2015-2019 (member of dissertation committee)

B. R. Berger 2015-2017 (faculty mentor)

Joshua Phillips 2014- (dissertation director)**Rikker Dockum 2014-2019** (dissertation director; NSF Doctoral dissertation improvement grant winner, 2015-2017; NSF Graduate Student Fellowship Winner, 2015-2017; visiting assistant professor at Swarthmore College)

Cihangir (John) Okuyan 2012-2014 [MA, 2014]

Emily Gasser 2009-2014 (NSF Doctoral dissertation improvement grant winner, 2012-2014, continuing contract at Swarthmore College)

Jason Zentz 2009-2010

E-Ching Ng 2010-2015 (jointly supervised with Stephen Anderson)External Committees

Duncan Learmouth 2017- Durham University (Phylogenetics of Australian culture)

Stephanie Kakadelis 2017-2018 CUNY Graduate Center (Stops in No Voicing Distinction Languages)

PhD examiner, Ngardab Riches; Healing through my art. University of Melbourne, 2020

PhD examiner, Brigitte Agnew; A Grammar of Mangala. University of Melbourne, 2020

PhD examiner, John Mansfield; Murriny Patha Gang Language. Australian National University, 2014

PhD examiner, Peter Mervyn Hill “Morphology and Sentence Construction in Kurrama”; University of Western Australia, 2010

Qualifying papers

2019-2020: Sigrípur Sigurðardóttir

2018-2019: Sarah Babinski, Samuel Andersson

2017-2018: Manu Quadros, Sarah Babinski (second reader)

2016-17: Joshua Phillips (with Hadas Kotek), Christopher Geissler, Jun Chen, Parker Brody (second reader).

2015-16: Joshua Phillips, Rikker Dockum (second reader), Luke Lindemann (second reader)

2014-15: Sean Gleason (second reader)

I supervised 7 additional qualifying papers 2010-2014.

Undergraduate Senior Projects:

Chloe Gonzalez 2019-2020 [singular 'they' in Yale publications]
 Anelisa Fergus 2018-2019 [*Otitis media* and language change in Pama-Nyungan]
 Katherine Rosenberg 2017-2018 [Pama-Nyungan language names]
 Edie Reimink 2017-2018 [fake news identification]
 Xuan (Emily) Wu 2016-2017 [Bardi language variation]
 Alina Yaman 2016-2017 [Basque language reclamation]
 Kyle Parsard 2015-2016 [Jamaican Creole and Creole genesis]
 Carolyn Lee 2014-2015 [During the New Jersey Turnpike (Synchronic seeds of semantic change)]
 Amalia Skilton 2012-2013 [Western Tucanoan reconstruction]
 Hannah LaPalombara 2012-13 [North Australian Kriol; with Gaja Jarosz]
 Sophia Gilman 2012-2013 [Computational Algorithms for the Comparative Method; with Gaja Jarosz]
 Elizabeth Freeburg 2012-2013 [Yiddish and Hebrew language revival]
 Jessica Hsieh 2011-2012 [Pwo Karen gesture and intonation; with Jelena Krivokapic]
 Laura Kling 2011-2012 [Bardi language change in interrogatives]
 Daniel Hansen 2011-2012 [Language endangerment and revitalization]
 Claire Wallace 2011-2012 [Color terms in Australian languages]
 Tyler Lau 2011-2012 [Historical reconstruction of Japanese and Ryukyuan Adjectives]
 Ava Parnes 2010-2011 [Case in Cebuano; with Bob Frank]
 Jessica Hunter 2009-2010 [Language contact in the Torres Strait; with Erich Round]
 Justin Lo 2009-2010 [Phonemic and nonphonemic voicing in Australian languages; with Erich Round]

Other advising:

2020: Jeremiah Jewell

Rice University:

PhD Students:

Linda Lanz 2004-2010 [Faculty Mentor, Dissertation Director]
 Michelle Morrison 2005-2011 [Faculty Mentor, Dissertation Director]: NSF Doctoral dissertation winner; BCS-0817518; Faculty at U Maryland
 Cassandra Pace 2007-2010 [Dissertation committee member]
 Anne Marie Hartenstein 2006-2011 [Dissertation committee member]
 Gujing Lin 2006-2010 [Dissertation committee member]
 Caleb Everett 2006 [Dissertation committee member] ; Professor, U Miami

MA Student:

John Carrold Fletcher 2006 [MA Thesis committee member]

Undergraduate Students:

Natalie Weber 2009 [Senior thesis on the reconstruction of Marrngu, Pama-Nyungan; RUSP Scholar]
 Laura Rabalais 2008 [Senior thesis on Southeast Asia as a linguistic area]
 Ariel Travis 2008 [HRC Undergraduate Fellow. project: Anthropological linguistics and Australian languages]
 Alex Dinur 2006-2008 [Rice University Century Scholars program. Project: Yiddish Language Loss and Revival]

Other:

BA (Hons) thesis committee for Kate Laffan, Australian National University, 2005.
 MA examiner, Emily Poelina-Hunter “Talking ‘bout a revolution”; Victoria University of Wellington, NZ. 2009

EDITORIAL RESPONSIBILITIES:

2020- present Editorial board; *Language Dynamics and Change*
 2019- present Executive Editor, *Diachronica*
 2018- present Editorial Board, *Transactions of the Philological Society*
 2016- present Series Editor, *Routledge Historical Linguistics*
 2014- present Advisory Board, *EL-Publishing* (SOAS).
 2014- present Editorial Board, *Conceptual Foundations of Language Sciences*.
 2013- present Editorial Board, *Journal of Cross-Linguistic Databases*.
 2012- 2016 Associate Editor, *Language* (areas of responsibility: historical linguistics and language documentation)
 2012- 2018 Associate Editor, *Diachronica*
 2011- present Regional Director (Australia): Catalog of Endangered Languages (launched June 22, 2012 at endangeredlanguages.com)
 2010-2017 Editorial board member, Oxford Bibliographies Online (Linguistics).
 2009-2017 Founding Editorial board member, *Journal of Historical Linguistics*.
 2008- present Editorial board member, Oxford Studies in Endangered Languages (Oxford University Press)
 2007-2012 Editorial board member, *Diachronica*.
 2007-present Editorial board member, Edinburgh University Press’ series Historical Linguistics.

YALE SERVICE:

2019-2020 Faculty co-Advisor for the Native Northeast Portal (with Tisa Wenger)
 2019-2020 Chair, Poorvu Center for Teaching and Learning Faculty Advisory Committee
 2018-2020 Social Science Tenure and Appointments Committee
 2018-2020 Women, Gender, and Sexuality Studies Council and Executive Committee
 2017-2020 Chair, Yale Women Faculty Forum [wff.yale.edu]
 2018-2019 Member, Poorvu Center for Teaching and Learning Faculty Advisory Committee
 2016-2017 Council member, Women Faculty Forum
 2014-2019 Director of Graduate Studies, Linguistics Department
 2013-2017 Member, Yale College Writing Center Advisory Committee [Chair during Spring 2015, 2016]
 2009-2010 Departmental Colloquium organizer
 2009-2017 Freshman Advisor, Davenport College

OTHER ACADEMIC SERVICE:

2018-2020 Nominating Committee, *Association for Linguistic Typology*
 2015-2018 Chair, Nominating Committee, *Association for Linguistic Typology*
 2015- Board member, Human Relations Area Files
 2015-2018 Vice-President, Endangered Language Fund
 2017-2019 Secretary, Endangered Language Fund
 2015, 2017 ICHL Scientific Committee
 2013 Co-organizer (with Bethwyn Evans) of a satellite workshop “Foundations of Historical Linguistics”, held concurrently with the Annual Winter Meeting of the Linguistic Society of America, Boston, MA.
 2012 Session Leader: NSF-sponsored workshop on language documentation for undergraduate students; University of Rochester, March 23-24 (with Ted Supala, Joyce McDonough, and Wilson Silva).

- 2012 Instructor at CoLang (University of Kansas), June 18-29, 2012: summer school in language documentation/revitalization, with an emphasis on making language documentation methods available to speakers of endangered languages. (Classes: lexicography and strategies for reintroducing languages to communities)
- 2011-2013 Session Organizer, ICL 'Life, Growth, and Death of Languages'
- 2010-2013 member, NSF program committee for Linguistics (BCS).
- 2010-2011 Chair, LSA Ethics Committee.
- 2010-2014 member, GOLD Committee (<http://linguistics-ontology.org/>)
- 2008-2010 Committee on Membership Services and Information Technology [COMSIT], LSA.
- 2006-2015 Committee member, Ethics Committee, LSA.
- 2006-2007 Co-ordinator of Rice University's Department of Linguistics seminar series.
- 2005-2007 Committee member, Library committee, Rice University.
- 2005-2006 Organizer of Rice University/Department of Linguistics Symposium: *Intertheoretical approaches to complex verb constructions*, held March 16th-18th, 2006.
- 2004-2008 Coordinator of Rice University's ESL Teacher Certification Program.
Member of the EMELD Advisory Panel.
- 2004-2017 Compiler of <http://ozpapers.wordpress.com/>, an online archive of papers and conference announcements relating to Australian languages.

I have **refereed** articles, research grant proposals and book proposals for the following organizations:

International Journal of American Linguistics, Language, Australian Journal of Linguistics, Diachronica, Linguistics, Linguistic Typology, Oceanic Linguistics, PLoS Biology, PLoS One, Pacific Linguistics, Cambridge University Press, Palgrave Macmillan, National Science Foundation, Hong Kong Science Foundation, Endangered Language Fund, Chicago Linguistic Society, Blackwell, Journal of Applied Linguistics, Oxford University Press, Edinburgh University Press, University of Arizona Press, Science, Nature, Transactions of the Royal Society (Biology), Lingua, Bioinformatics, Journal of the International Phonetic Association, Annual Review of Linguistics, Journal of Language Contact, Journal of Computational Linguistics, MIT Handbooks in Linguistics, National Science Foundation

- Articles referred in 2020: 2 [+ submissions to *Diachronica*]
- Articles referred in 2019: 5 [+ c. 100 submissions handled as editor of *Diachronica*]
- Articles refereed in 2018: 25
- Articles refereed in 2017: 8
- Articles refereed in 2016: 10 [plus 1 book manuscript]
- Articles refereed in 2015: 24
- Articles refereed in 2014: 18 [plus 2 book manuscripts]

MEDIA AND PUBLIC OUTREACH

- 2020 Linguistics in the Pub (based on Melbourne) virtual panel on fieldwork (with Emiliana Cruz, Ruth Singer, Stephen Morey, Anthony Woodbury, and Bryn Hauk)
- 2019 World Scholars Cup plenary speaker: The Mystery of the Voynich Manuscript
- 2019 Peabody Museum Science outreach Pizza and Science (with Daniel Gaskell)
- 2018 The origin of Pama-Nyungan, Australia's largest family of languages. *The Conversation*.
- 2017 Tilde Science Café talk: Language as a clue to the past.
- 2016 Podcast interview with *LeanPub* on language documentation and revitalization.

- 2015 “Where did English come from?” Ted-Ed talk, <http://ed.ted.com/lessons/where-did-english-come-from-claire-bowern>
- 2014-2015 Yale’s Public Voices Fellowship Member. [3 op-eds published in *Slate*, *Washington Post*, and *The Hill*]
- 2013- Linguistic Society of America’s Media Liaison for topics concerning linguistic prehistory.
- 2013 “Language nests: a way to revive Indigenous languages at risk” *The Conversation*, <https://theconversation.com/language-nests-a-way-to-revive-indigenous-languages-at-risk-19824> (context report)
- 2012 “Behind the Scenes of the Catalogue of Endangered Languages”; *Ockham’s Razor*, Australian Broadcasting Corporation. (Recorded July 30, 2012)
- 2012 “The chance of a lifetime to save Indigenous languages”; *The Conversation*, <https://theconversation.edu.au/the-chance-of-a-lifetime-to-save-indigenous-languages-9654> (op-ed)
- 2012 “We haven’t spoken for all languages”; *New Matilda*, <http://newmatilda.com/2012/07/26/not-all-languages-are-spoken> (op-ed)
- 2011 “The science and art of language documentation”; *Ockham’s Razor*, Australian Broadcasting Corporation, May 15.
- 2009 “Language and Prehistory”; *Ockham’s Razor*, Australian Broadcasting Corporation, August 10

INVITED SEMINARS AND CONFERENCE PLENARIES:

- [2021 Invited plenary at the XXIV International Conference of Historical Linguistics, Oxford]
- 2018 Language, Culture, and Australian Exceptionalism. University of Arizona colloquium.
- 2017 Invited plenary at the XXII International Conference of Historical Linguistics, UT San Antonio.
- 2016a Plenary speaker. 13th Martin Luther King Day Linguistics Symposium. The Ohio State University, January 15.
- 2016b Computational Phylogenetics for language: Theory, Applications, and Extensions. UC Berkeley Colloquium, May 2.
- 2016c Language change, change across the lifespan, and the Bardi historical record. UC Berkeley Field Linguists Colloquium, May 3.
- 2016d The Evolution of color term systems in Pama-Nyungan. UC Berkeley *dhworom (historical linguistics talk series), May 4.
- 2016e Language change across the lifespan and the Bardi historical record. Colloquium, Dartmouth College, May 26.
- 2016f Phylogenetics and Australian Languages: Trees and Their Uses. Colloquium, University of Zurich.
- 2015a Pama-Nyungan Phylogenetics and beyond. Plenary Address. Leiden Lorentz Center workshop on phylogenetic methods in linguistics.
- 2015b Harvard University: Phylogenetics and Beyond. Colloquium.
- 2014 CUNY: Yidiny Stress Revisited. December 14.
- 2012a Discussant: Nijmegen Lectures, MPI Nijmegen, Jan 9-11.
- 2012b How Many Tasmanian Languages were there? Fields lecture Series, University of Rochester. Feb 2nd
- 2012c Serial founder effects in Genetics and Linguistics. Bio-Anthro seminar series, Yale University, Feb 9th
- 2012d Loanwords in hunter-gatherer language change. UC Berkeley colloquium, March 19th

- 2011a Computational Phylogenetics and Australian Languages. Colloquium, University of Massachusetts, Amherst.
- 2011b Computational Phylogenetics and the Internal Structure of Pama-Nyungan. Presentation in the LSA's plenary symposium on historical linguistics, Pittsburgh.
- 2011c Computational Phylogenetics and Australian Languages. Colloquium, Australian National University, July 15th
- 2011d Reconstruction in the ethnobiological systems of Australian languages. Colloquium, Australian National University, 11th July.
- 2010a "Novel Object Naming: Report on a Psycholinguistic Experiment in the Field". NYU, February 23
- 2010b "Ethics as regulation and ethics as morals in linguistic fieldwork". Invited talk, University of Arizona, March 5.
- 2010c Reflections on Bardi Documentation and Revitalisation. Invited talk, CRASSH, University of Cambridge.
- 2010d Reflections on Bardi Documentation and Revitalisation. Invited talk, SOAS, University College, London.
- 2009 "Reconstruction of Hunter-Gatherer Linguistic Prehistory" Invited Talk, Dartmouth College, March.
- 2008a "Guessing is more fun"? Linguistic Prehistory Methods in Australia. Invited Colloquium, UT Austin, January 22 and Rice University, March 13.
- 2008b Top-down and bottom-up: Pama-Nyungan in context. Yale University colloquium, Feb 4.
- 2008c The 'exceptional' status of Australian languages. UCSD colloquium, Feb 29.
- 2008d Modeling in Historical Linguistics: Trisecting Computational Methods, Speech Communities, and Language Change. Plenary at AZANLI meeting, May 8-11.
- 2008e Eastern and Western Nyulnyulan: Evidence from Peile's Nyulnyulan materials. ANU, July 14.
- 2007a Documenting Endangered Languages. Invited talk, Australian National University, May.
- 2007b Nimanburru: The Anatolian of Nyulnyulan. Invited talk, University of Sydney, June.
- 2007c Fieldwork challenges. COSWL LSA survival skills workshop, July 12
- 2007d Modeling historical change in Australian languages. University of Rochester Department of Linguistics, November 19.
- 2006a Variation in Australian Complex Predicate Formation. Invited talk, SUNY Buffalo, January 20
- 2006b Formal, Functional, and Historical Approaches to Bardi Complex Predication. University of California, Berkeley, January 30
- 2006c Noun incorporation? Yale University, February 6
- 2006d Syntactic Borrowing in Language Change. University of Pennsylvania, February 21
- 2006f Issues in Australian Historical linguistics and reconstruction. Banff International Research Station, May 29-June 2
- 2006g Australian complex predicates. Plenary, Berkeley Linguistics Society (BLS32), Berkeley, CA. February 10-12.
- 2006h The politics of fieldwork: reflections from northern Australia. UNT Denton linguistics colloquium, October 2
- 2005a Yolŋu subgrouping. Australian National University historical linguistics seminar series, July 19.
- 2005b Yan-nhaŋu language documentation. Rice University colloquium series. August 25.
- 2004a Language change in Aboriginal Australia. Colloquium series, Rice University, January 22.

- 2004b The history of Australian historical linguistics. University of Michigan colloquium series, January 30.

CONFERENCE PAPERS AND POSTERS:

- (2020 Abralin *ao vivo* panel on language documentation – July)
- 2019e Language, Culture, and Australian Exceptionalism. WSC5, Davis, June.
- 2019d Sarah Babinski and Claire Bower. ICPHS
- 2019c Reconciling Australia's Linguistic and Genetic Pasts. ICHL, Canberra
- 2019b Do parental terms show phylogenetic signal? ICHL, Canberra
- 2019a Sarah Babinski, Hunter Craft, Rikker Dockum, Dolly Goldenberg, and **Claire Bower**. A Robin Hood approach to Forced Alignment: English-trained algorithms and their use on Pama-Nyungan languages. *Linguistic Society of America's Annual Meeting* Vol 4., New York, NY
- 2018 The “fake” Taensa grammar. 17th Spring Reconstruction Workshop, Ann Arbor, Michigan
- 2017d Standard Average Australian? *Association for Linguistic Typology*, Canberra, Australia
- 2017c Claire Bower. Key questions in language change. Key questions in the future of the language sciences. MPI Nijmegen, June 14-17.
- 2017b Catherine Sheard, Sam Passmore, **Claire Bower**, and Fiona Jordan. Phylogenetic comparative methods and cultural diversity: what drives the evolution of human kinship systems? *Evolution* 2017, Portland, Oregon.
- 2017a **Claire Bower** and Monica Macaulay. Twenty Years of the Endangered Language Fund. LSA Poster Session, Austin, TX
- 2016a **Claire Bower**, Anaí Navarro and Matthew Tyler. The Yale grammar boot camps. 2016 WANALA Aboriginal Languages Conference. Building Resilience: Identity, intellect and the role of languages. June, 16-18. Video presentation also available on pamanyungan.net
- 2016b Wanderwörter and patterns of loanwords in language contact. 16th Spring Reconstruction Workshop, University of Michigan, Ann Arbor. April 1-3.
- 2014a (with Amalia Skilton and Hannah Haynie). Kinship patterns in Australian languages. LSA, Minneapolis [poster]
- 2014b (with Emily Gasser) Phonotactic generalizations in Australian languages. LSA, Minneapolis [poster]
- 2014c (with Hannah Haynie and Hannah La Palombara) Sound symbolism in Australian languages. LSA, Minneapolis.
- 2014 Ryan Kasak and Claire Bower. Quiripi verbal inflection. *Algonquian Language Conference*, Mohegan Sun, October.
- 2013a (with Patience Epps and Hannah Haynie) *Drugs, wildcats, and eagles*. LSA talk, Boston, MA
- 2013b Syntactic change within theories of change. LSA symposium on syntactic change, organized by David Lightfoot and Anthony Kroch. Ann Arbor, Michigan.
- 2013c (with Barry Alpher and Erich Round) Yidiny Stress, Length, and Truncation revisited. NELS, October [poster]
- 2013d (with Emily Gasser) Revisiting phonological generalizations in Australian languages. UMass Phonology 2013 [poster]
- 2012 (with Tyler Lau) How many Tasmanian languages were there? New light on an old problem. 14th Spring Reconstruction Workshop, University of Michigan, Ann Arbor, March 16-18.
- 2011a (with Jason Zentz) Australian Numeral Systems. LSA, Pittsburgh.
- 2011b Loans in the basic vocabulary of Pama-Nyungan languages. LSA, Pittsburgh.

- 2011c Recent advances in dynamics of Hunter-gatherer language change. AAAS symposium on dynamics of hunter-gatherer language change, Washington, DC.
- 2011d (with Patrick McConvell) Reconstructing the syntax of complex verb constructions in Ngumpin-Yapa languages (Northern Australia) ICHL XX, Osaka
- 2011e How many Tasmanian languages were there? ICHL XX, Osaka
- 2010a Archival language documentation and the role of small grants. *Symposium: Findings from Targetted Work on Endangered Languages*. LSA, Baltimore.
- 2010b Two missing pieces in the Nyulnyulan jigsaw puzzle. Poster, LSA, Baltimore.
- 2010c The theoretical and empirical basis of Pama-Nyungan subgrouping. Etymology Workshop, Kioloa (ANU)
- 2010d Nimanburru and Ngumbarl: Nyulnyulan's missing links. Spring Reconstruction Workshop, Ann Arbor, MI
- 2009a [with Lise Dobrin] Making the inevitable valuable: ethics and ethics regulation in emergent fieldwork. LSA, San Francisco
- 2009b [with Susanne Borgwaldt] Novel naming strategies in an Australian language. Poster, LSA, San Francisco
- 2008a Coordinating the Research Agenda with Community Needs. *OLAC Technology Workshop*, LSA 2008, Chicago
- 2008b Modeling Language Spread in Australia. LSA 2008, Chicago
- 2008c Defining complexity: historical reconstruction and Nyulnyulan subordination. Rice University symposium on the evolution of complexity.
- 2008d Case studies of cladistic methods for Australian languages. 12th Spring Reconstruction Workshop, Ann Arbor, Michigan.
- 2008e Seven speakers, eight varieties: variation in an Arnhem Land clan language. NWAV 37, Houston, Rice University.
- 2008f Historical Linguistics in Australia: Trees, networks and their Implications. Invited Talk: Centre for the Evolution of Cultural Diversity, UCL, London, December.
- 2007a Morphological change in Nyikina verb prefix bundles. Panel on paradigms in morphological change, LSA 2007, Anaheim.
- 2007b (with Barry Alpher and Geoffrey O'Grady) The genetic affiliation of the Western Torres Strait Language. ICHL, Montréal and ALS, Adelaide
- 2007c Linguistic elements of Bardi Ilma. Song poetry workshop, ALS, Adelaide
- 2006a Tense categorization in North Eastern Arnhem Land. LSA, January 5-8
- 2006b (with the Yan-nhaṅu Language Team) Linguist/Community relations in North Australia. LSA January 5-8
- 2006c Models of Pama-Nyungan dispersal. 11th Spring Workshop on Theory and Methods of Linguistic Reconstruction, Ann Arbor, MI. April 7-9
- 2006d Yolngu Matha classification and models of language change. Second European Workshop on Australian languages, Sömlő, Hungary, April 23-25
- 2005a The Diachronic stability of head marking. ICHL XVII, Madison, WI, August 1-6.
- 2005b (with Barry Alpher) Yolṅu Subgrouping. ICHL XVII, Madison, WI, August 1-6.
- 2005c Correlates of non-configurationality. NELS 36, UMass, Amherst, October 28-30
- 2004a Ten ways to mess up a regular paradigm. 10th Spring Workshop on Reconstruction in Linguistic Theory, Ann Arbor, Michigan. March 26-28.
- 2004b A short history of Bardi light verbs. Presented at the Linguistic Society of America's annual meeting, Boston, Massachusetts, January 8-11.

PROFESSIONAL MEMBERSHIPS:

Association of Linguistic Typology, Australian Linguistic Society, Centre for Research on Language Change (Australian National University), Linguistic Society of America, Society for the Study of the Indigenous Languages of the Americas,

Foundation for Endangered Languages, The Philological Society, Australian Institute of Aboriginal and Torres Strait Islander Studies.

LANGUAGES:

Reading knowledge of Latin, French, and German.

Translation and speaking competence in Bardi (Nyulnyulan, Australia).

Basic competence in Yan-nhaṅu and passive fluency in Djambarrpuyṅu (Arnhem Land, Northern Australia). Fieldwork also conducted on Wangkumara/Punthamara and Garlali.

Structural knowledge of Turkish, Uzbek, Titan, Yawuru, Nyulnyul, Nyikina, Gupapuyṅu (and other Yolṅu varieties), Wati varieties, Noongar, Tocharian, Hittite, Ancient Greek, Cebuano, Pwo Karen, Eastern Armenian, Cherokee, Mohegan, Spanish, and Fijian, through fieldwork, elicitation, classes or private study.