Rikker Dockum

Visiting Assistant Professor Department of Linguistics Swarthmore College rdockum1@swarthmore.edu rikkerdockum.com ORCID 0000-0002-6640-808X

RESEARCH INTERESTS

	Phonology • Phonetics • Lexical tone systems
	Historical linguistics • Computational phylogenetics
	Tai languages • Language documentation • Epigraphy
	Inclusion in linguistics • Decolonizing linguistics
EDUCATION	
2013-2019	Ph.D. and M.A. in Linguistics, Yale University: New Haven, CT
	Dissertation: The Tonal Comparative Method: Tai tone in historical perspective
	Committee: Claire Bowern (chair), Ryan Benett, Natalie Weber, Pittayawat Pittayaporn
2007	B.A. in Linguistics, cum laude with honors, Dartmouth College: Hanover, NH.
	Honors thesis: A Survey of Thai Monolingual Lexicography. Advisor: David A. Peterson.

ACADEMIC EMPLOYMENT

FULL TIME

FULL TIME	
2019–Present	Visiting Assistant Professor, Linguistics, Swarthmore College.
2007-2013	Project Manager and Research Associate, Center for Research in Computational
	Linguistics: Bangkok, Thailand.
PART TIME	
2016-2018	Part-Time Acting Instructor, Linguistics, Yale University.
2013-2019	Research Assistant to Claire Bowern, Yale University. 'Pama-Nyungan Reconstruction
	and the Prehistory of Australia.' NSF grant BCS-0844550. 'Language as a Window on
	Prehistory.' NSF grant BCS-1423711.
2014-2015	Publications Assistant, Council on Southeast Asia Studies, Whitney and Betty
	MacMillan Center for International and Area Studies at Yale.
2005-2006	Research Assistant to David A. Peterson, Dartmouth College. 'Chittagong Hill Tracts
	Linguistic Documentation.' NSF grant BCS-0349021.

PUBLICATIONS

JOURNAL ARTICLES (peer reviewed)

2022	Erich Round, Rikker Dockum, and Robin Ryder. "Evolution and trade-off dynamics of
	functional load." <i>Entropy</i> 24(4), 507. Special issue: Information-Theoretic Approaches to
	Explaining Linguistic Structure. doi:10.3390/e24040507
2022	Doug Whalen, Christian DiCanio, Rikker Dockum. "Phonetic documentation in three
	collections: topics and evolution." Journal of the International Phonetic Association.
	doi:10.1017/S0025100320000079
2021	Hadas Kotek, Rikker Dockum, Sarah Babinski, Chris Geissler. "Gender bias and
	stereotypes in linguistic example sentences." Language 97(4). doi:10.1353/lan.0.0255

2021	Hadas Kotek, Rikker Dockum , Sarah Babinski, Chris Geissler. "Gender stereotypes and inclusion in language teaching." <i>Babylonia</i> 1(1). babylonia.online/index.php/babylonia/article/view/46
2020	Catherine Sheard, Claire Bowern, Rikker Dockum , Fiona M. Jordan. "Pama-Nyungan grandparent systems change with grandchildren, but not cross-cousin terms." <i>Evolutionary Human Sciences</i> vol. 2(e30). doi:10.1017/ehs.2020.31
2019	Rikker Dockum and Claire Bowern. "Swadesh lists are not long enough: Drawing phonological generalizations from limited data." <i>Language Documentation and Description</i> vol. 16: 35-54. www.elpublishing.org/itempage/168

BOOK CHAPTERS (peer reviewed)

In press	Rikker Dockum and Caitlin M. Green. "Toward a big tent linguistics: Inclusion and
	the myth of the lone genius." In Anne Charity Hudley, Christine Mallinson, and Mary
	Bucholtz (eds.) Inclusion in Linguistics, Oxford University Press.
In press	Claire Bowern and Rikker Dockum. "Decolonizing historical linguistics in the

In press Claire Bowern and **Rikker Dockum**. Decolonizing historical linguistics in the classroom and beyond." In Anne Charity Hudley, Christine Mallinson, and Mary Bucholtz (eds.) *Decolonizing Linguistics*, Oxford University Press.

PROCEEDINGS (peer reviewed)

2022	Itamar Kastner, Hadas Kotek, Anonymous, Rikker Dockum, Michael Dow, Maria
	Esipova, Caitlin M. Green, Elise Stickles, Todd Snider. "The Open Letter: Responses and
	recommendations." Proceedings of the Linguistic Society of America 7(1).
	doi:10.3765/plsa.v7i1.5257
2020	Hadas Kotek, Sarah Babinski, Rikker Dockum, Chris Geissler. "Gender representation
	in linguistic example sentences." <i>Proceedings of the Linguistic Society of America</i> 5(1).
	doi.org/10.3765/plsa.v5i1.4723
2019	Sarah Babinski, Rikker Dockum, Hunter Craft, Anelisa Fergus, Dolly Goldenberg,
	Claire Bowern. "A Robin Hood approach to forced alignment." Proceedings of the
	Linguistic Society of America 4(1). doi: 10.3765/plsa.v4i1.4468
2018	Rikker Dockum. "Phylogeny in phonology: how Tai sound systems encode their
	past." In Supplemental Proceedings of the Annual Meeting on Phonology 2017.
	doi:10.3765/amp.v5i0.4238
2017	Rikker Dockum. "Computational modeling of tone in language documentation:
	citation tones vs. running speech in Chindwin Khamti." In Proceedings of the 43rd
	Annual Meeting of the Berkeley Linguistics Society. doi:10.5281/zenodo.2575294
MANUSCRIPTS	
Unpub.	Itamar Kastner, Hadas Kotek, Anonymous, Rikker Dockum, Michael Dow, Maria
1	Esipova, Caitlin M. Green, Todd Snider. "Who speaks for us? Lessons from the Pinker
	letter." https://ling.auf.net/lingbuzz/005381
In prep.	Rikker Dockum. "The Tonal Comparative Method: extending historical approaches to
	lexical tone." (Invited chapter for forthcoming Routledge handbook.)
In prep.	Rikker Dockum and Pittayawat Pittayaporn. "Dating the emergence of phonemic
	length contrasts in u-/æ/ and - $n/2$ / in Standard Thai." (Intended for Diachronica.)

In prep.	Rikker Dockum. "Computational phylogenetics with phonological traits: tonal and
	segmental evidence."
In prep.	Rikker Dockum . "Tone documentation conventions: issues for synchrony and diachrony."
In prep.	Rikker Dockum. "Old Khmer did not have numeral classifiers: evidence from the
	epigraphic corpus." (Intended for JSEALS.)

EDITED VOLUMES

2014 Proceedings of the Workshop on the Sound Systems of Mexico and Central America: New Haven, CT. Online publication. http://ling.yale.edu/ssmca-proceedings/ (With Ryan Bennett, Emily Gasser, Dolly Goldenberg, Ryan Kasak, Patrick Patterson.)

BOOK REVIEWS

- 2020 Claire Bowern and **Rikker Dockum**. Review of Robert Blust (2018). *101 Problems and Solutions in Historical Linguistics: A Workbook*. Oceanic Linguistics 58(2): 426-430. doi:10.1353/ol.2019.0015
- 2018 **Rikker Dockum.** Review of Rint Sybesma (ed.) (2016). *The Encyclopedia of Chinese* Languages and Linguistics. Journal of the Southeast Asian Linguistics Society, vol. 11.1. doi: 10524/52423

BOOK PROJECTS

In prep.	Tai Khamti of the Upper Chindwin River Valley, Myanmar: Lexicon and Texts. Principal
	fieldwork and analysis done. Status: Data gathered and initial analysis complete;
	prepping for submission as an Asia-Pacific Linguistics monograph.
In prep.	The Linguistics of the Sukhothai Inscriptions: The Earliest Thai Texts. Status: Research
	complete; texts transliterated and largely glossed; manuscript in outline stage.
In prep.	The Lost Thai Dictionary of Eliza Grew Jones: Text and Commentary with Index of Modern
	Spellings. Status: Second draft stage.

TEACHING

SWARTHMORE COLLEGE

2020-2023	Phonetics & Phonology (5 times)
2022-2023	Advanced Research Methods (2 times)
2019-2021	Historical & Comparative Linguistics (2 times)
2021-2022	Field Methods (2 times)
2021	Introduction to Language & Linguistics (1 time)
2022	Structure of Thai (1 time)
2020	Computational Linguistics (1 time)
2020	Evolution of Language & Culture (1 time)
2020	Morphology & the Lexicon (1 time)
2021	Senior Thesis Seminar (1 time)
YALE UNIVERS	ITY (AS INSTRUCTOR OF RECORD)
2018	Historical Linguistics (Combined graduate/undergraduate course)
	Co-instructor: Claire Bowern

2016 *Evolution of Language & Culture* (Combined graduate/undergraduate course) Co-instructor: Claire Bowern

YALE UNIVERSITY (AS GRADUATE TEACHING FELLOW)

 2016 Cognitive Science of Language Instructor: Claire Moore-Cantwell
 2015 Formal Foundations of Linguistic Theory (Combined graduate/undergraduate) Instructor: Robert Frank

ADVISING AND SUPERVISION

DOCTORAL THESIS EXAMINER

2021	Jayden Macklin-Cordes, University of Queensland, Australia. Thesis: Phonotactics in
	historical linguistics: Quantitative interrogation of a novel data source. (External.)

UNDERGRADUATE THESIS ADVISING AND MENTORING

- 2021 Momoka Keicho, Swarthmore 2021. Thesis: *Raciolinguistic socialization and subversion at a predominantly white institution.*
- 2021 Claire Weeks, Bryn Mawr 2021. Thesis: *Machine Translation for Low-Resource Languages: a community-based participatory approach.*
- 2021 Anna Thompson, Bryn Mawr 2021. Thesis: *Syntactic Parallelism and Structure in Kyrgyz Proverbs.*
- 2021 Shaoni White, Swarthmore 2021. Thesis: Modeling Comparatives in English Based On a Pragmatic Handling of the Sorites Paradox.

ACADEMIC ADVISING

2021-Present Major and pre-major academic advising, Swarthmore College (around 12 students).

RESEARCH ADVISING

2020-Present Funded student summer research advising:

- 2022 Documentation of the Rohingya Language. Zakir Hossain and Mason Hartley.
 - 2022 Using forced alignment software to study the phonetics of endangered Tai languages. Qingyun Wang.
 - 2022 Expanding the linguistic database of Tai Khamti folktales of Myanmar. Bryce Bussert.
 - 2021 Studying the history of Sino-Tibetan languages through phonotactics. Yiying Jiang.
 - 2021 A linguistic database of Tai Khamti folktales of Myanmar. Bryce Bussert.
 - 2020 Reconstructing the family tree of Tai languages. Qingyun Wang.
- 2020 *Talking Dictionary of the Tai Khamti language.* Bryce Bussert.

2020-2021 Faculty mentor to Eric Ma. Project: *Documenting the sound system of Tai Pao*. Advanced Research Mentorship program, Glastonbury High School, Glastonbury, CT.

2019-Present Research supervisor on Tai language documentation and digitization projects. Assistants: Bryce Bussert, Dylan Clairmont, Pablo Famodou, Em Groves, Yiying Jiang, Lillian Leibovich, Ark Lu, Qingyun Wang.

AWARDS, FELLOWSHIPS, AND GRANTS

FELLOWSHIPS

2015-2019 National Science Foundation Graduate Research Fellowship – Linguistics.

2016 Quantitative Methods Spring School, Max Planck Institute for the Science of Human History: Jena, Germany. Fully funded participation.

Research Grants

2023	Engaged Scholarship Research Grant. <i>Documentation of the Memoni Language</i> . Lang Center for Civic & Social Responsibility, Swarthmore College. \$6,000.
2022	Engaged Scholarship Research Grant. <i>Documentation of the Rohingya Language</i> . Lang Center for Civic & Social Responsibility, Swarthmore College. \$10,400.
2019-2022	Faculty Research Support Grants. Swarthmore College. \$7,000.
2017-2018	Dissertation Fieldwork Grant. Whitney and Betty MacMillan Center for International and Area Studies at Yale. Documenting Tai Khamti in Myanmar. \$15,000.
2015-2017	National Science Foundation Doctoral Dissertation Research Improvement Grant. Language documentation of Tai Khamti in Myanmar. BCS/DEL-1528386. \$12,000.
2014	Pre-Dissertation Fieldwork Grant. Tai Khamti Pilot Fieldwork. Whitney and Betty MacMillan Center for International and Area Studies at Yale. \$5,000.
2009	Fulbright Research Grant, U.S. Department of State. Host organization: National Research Council of Thailand. Topic: <i>The Sukhothai Inscriptions of Thailand.</i> \$18,000.
2005	Undergraduate thesis grant. Supporting fieldwork in Thailand. John Sloan Dickey Center for International Understanding. \$2,500.

AFFILIATED GRANTS AND PROJECTS

2018–Present	Affiliated Researcher. EVOTONE: The emergence and evolution of linguistic tone. ERC
	758605 (2018-2023), Ludwig Maximilian University of Munich. James Kirby, PI.
	€1,481,154.
2021–Present	Affiliated Researcher. Accelerating Our Discovery of the Linguistic Past. British Academy;
	Surrey Morphology Group. Erich Round, PI.
2014–Present	Affiliated Researcher. Asia-Pacific Linguistic Data Warehouse. Center for Research in
	Computational Linguistics. A suite of datasets and tools for comparative linguistics. Doug
	Cooper, PI.
2018-2021	Project on Gender Representation in Example Sentence and Syllabi (ProGRESS). Yale Women
	Faculty Forum Seed Grant. Hadas Kotek, project lead.
2010-2013	Greater Southeast Asia linguistic infrastructure pilot project. (Precursor to the Asia-
	Pacific Linguistic Data Warehouse.) Comprising sub-projects: 1. Lexicon extraction.
	Managed digitization of lexicons spanning scholarship throughout GSEA. 2. Phoneme
	inventory compilation. Extracted phoneme inventories; built datasets to enable
	computational phonemic and phonotactic analysis of raw lexical data. 3. Phonemic
	normalization. Defined rules for lexicon normalization, enabling reliable cross-linguistic
	comparison of lexical resources from varying regions, traditions, and eras.
2010-2012	Greater Southeast Asia epigraphic transliteration standardization project. Center for
	Research in Computational Linguistics, Bangkok. Duties: Developed proposed standard
	regional transliteration scheme for epigraphic study in GSEA; encompassed scripts for archaic variants of Khmer, Mon, Thai, Burmese, Lao, Malay, Javanese, Balinese, Cham,
	and Pyu.
2009-2012	The Sukhothai Inscriptions of Thailand. Fulbright grant project; subsequently extended
2009-2012	under auspices of the National Research Council of Thailand. Produced the first full
	under ausprees of the tranonal Research Council of Thanand, i foudeed the first full

	roman transliteration of the Sukhothai epigraphic corpus (13 th -15 th century); etymological tagging of Khmer, Pali and Sanskrit loanwords; detailed entity tagging with English glossing of dates, people, places, and things mentioned in the corpus.
2009–2011	<i>No More Data Silos: Interoperable Digital Resources in Title VI.</i> Development and promulgation of "best practices" for federally funded Title VI dictionary projects. U.S. Department of Education. Award P017A090335. \$509,694.
2007-2011	<i>The Southeast Asian Languages Library.</i> Managed digitization of dictionaries for 25 Southeast Asian languages. Technological Innovation and Cooperation for Foreign Information Access (TICFIA), U.S. Department of Education. Award P337A050018.
2005–2006	1. Khumi [CNK]: Transcription and analysis of the field notes of David Peterson on the Khumi language of Bangladesh; 2. Marma [RMZ]: One-on-one elicitation, text recording, transcription and analysis of the Marma language of Bangladesh. NSF grant BCS-0349021.

DATASETS AND WEBSITES

2020-2022	Tai Khamti Talking Dictionary. http://talkingdictionaries.swarthmore.edu/
2022	Dongmei Rao, Jason Shaw, Rikker Dockum . "Acoustic recordings of Zhongjiang Chinese non-coronal fricatives." doi:10.17605/OSF.IO/MJH46
2018	Historical tone data for Tai languages. doi:10.5281/zenodo.1162386
2012-2013	<i>The Zorc Papers.</i> Digital collection of fieldwork by R. David Zorc on Austronesian languages. http://sealang.net/archives/zorc
2008–2013	Managed archival scanning and indexing at CRCL. Projects: 1. Southeast Asian Linguistics Archive: http://sealang.net/sala. 2. Pacific Linguistics Publication Archive 1964-2012: http://sealang.net/archives/pl. 3. Christian Bauer's Ananda "Basement" Plaques. http://sealang.net/oldmon/ananda 4. NUSA - Linguistic Studies of the Languages of Indonesia 1975-2004. Website: http://sealang.net/nusa
2007–2011	<i>The SEAlang Library</i> . Digital dictionaries for Thai, Khmer, Lao, Burmese, Vietnamese, Tagalog, Indonesian, Malay, Tetun, Mon, Javanese, Shan, Balinese, Buginese, Chavacano, Hiligaynon, Ilocano, Karen, Maranao, Maguindanao, Wa, and Waray. Website: http://sealang.net/library
2006-2011	<i>SEAlang Historical Dictionaries</i> . Digital editions of the earliest Thai dictionaries: Jones 1833, Caswell 1846, Bradley 1873, Michell 1892, Pallegoix 1896. Website: http://sealang.net/dictionary
2008	<i>SEAlang Thai Vocabulary.</i> Compiled and translated 200+ vocabulary lists. Website: http://www.sealang.net/thai/vocabulary (Sections 'Thai AWL' and 'SEAlang').
2007	The SEAlang Lab: Assistive Technology for Reading, Writing, and Vocabulary Acquisition in Complex-Script Languages. Produced English translations for 43 graded Thai texts compiled by Mary Haas. Website: http://www.sealang.net/lab (section 'Graded bitexts', subsection 'Haas'). U.S. Dept. of Ed. IRS grant P017A060058.
2006–2007	<i>The SEAlang Library Thai Bitext Corpus.</i> Sentence alignment of Thai-English bilingual text corpus comprising some 200 short stories, articles, and essays. U.S. Dept. of Ed. TICFIA grant P337A050018. Website: http://www.sealang.net/thai/bitext.htm
2006-2007	<i>The Jones Thai-English Dictionary</i> . Online version of the first Thai-English dictionary, ca. 1833. Website: http://sealang.net/dictionary/jones

PRESENTATIONS

INVITED TALKS	s
2023	"The linguist and the King of Siam: Yale in the history of Thai linguistics." Southeast Asia Studies Seminar, Yale University. Scheduled for 25 January 2023.
2023	"Yale in the early history of U.S. linguistics." Department of Linguistics, Yale University. Scheduled for 27 January 2023.
2022	"Toward a Big Tent Linguistics: Inclusion and the myth of the lone genius." Contact, Cognition, & Change Lab (Savithry Namboodiripad, P.I.), University of Michigan, 9 November 2022. [Virtual]
2022	"Meet the Authors: Gender Bias & Stereotypes in Linguistics Research and Teaching." LSA Webinar, 28 January 2022.
2021	"Desegmental phonology and reconstructing lexical tone in Southeast Asia." EVOTONE Lab (James Kirby, P.I.), University of Edinburgh, 17 December 2021. [Virtual]
2021	"The East Asian Voicing Shift, desegmental phonology, and tonal reconstruction in Southeast Asia." School of Oriental and African Studies (SOAS), University of London. 8 December 2021. [Virtual]
2021	"Extending the comparative method to lexical tone: lessons from the Tai languages." University of Melbourne, 19 November 2021. [Virtual]
2021	"The Tonal Comparative Method: classification and reconstruction in Southeast Asia." Terrains, analyse et comparaison des langues (TACOL), LACITO, Centre national de la recherche scientifique, Paris. 17 November 2021. [Virtual]
2021	"What Tai dialectology is teaching us about sound change in tonal languages." Glasgow University Laboratory of Phonetics. 14 October 2021. [Virtual]
2020	"Constituent order in Tai Khamti: new data from Myanmar." 2020 Asian Heritage Forum: Thai-Tai Language and Culture. A Commemoration of Prof. Dr. Khun Banchob Bandhumedha on Her 100th Birth Anniversary. Chulalongkorn University, 20 July 2020. [Virtual]
2020	"Evaluating claims about the Tai family tree using the Tonal Comparative Method." 18th Spring Workshop on Linguistic Reconstruction, University of California, Berkeley. [Deferred for future date TBD due to COVID-19]
2018	"The Tonal Comparative Method: leveraging lexical tone in historical linguistics." Annual Linguistics Homecoming Lecture. 23 October 2018, Dartmouth College.
2018	"Tonal recall: leveraging lexical tone to improve methods in historical linguistics." Colloquium. 29 January 2018. University of California, Berkeley.
GUEST LECTUR	RES
2021	"Fieldwork ethics" in <i>Field Methods</i> (Emily Gasser, instructor), Swarthmore College, April 2021.
2020	"Tone languages of Asia" in <i>Structures of Chinese</i> (Shizhe Huang, instructor), Haverford College, January 2020.
2019	"Fieldwork ethics" in <i>Field Methods</i> (Emily Gasser, instructor), Swarthmore College, March 2019.

CONFERENCE POSTERS

2021	Rikker Dockum and Ryan Gehrmann. The East Asian Voicing Shift and its role in the origins of tone and register. 95 th Annual Meeting of the Linguistic Society of America (LSA 2021). 7-10 January 2021. [Virtual]
2019	Rikker Dockum. The Tonal Comparative Method: Tracing Sound Change in Lexical Tone. 5 th Workshop on Sound Change (WSC5). 21-23 June 2019, University of California, Davis.
2018	Sarah Babinski, Rikker Dockum , Hunter Craft, Anelisa Fergus, Dolly Goldenberg, Claire Bowern. A Robin Hood approach to Forced Alignment. Experimental and Theoretical Advances in Prosody 4 (ETAP4). 11-13 October 2018, University of Massachusetts, Amherst.
2017	Rikker Dockum. Phylogeny in phonology: how Tai sound systems encode their past. Annual Meeting on Phonology 2017 (AMP 2017). 15-17 September 2017, New York University: New York, NY.

CONFERENCE TALKS

2023	Rikker Dockum and Qiyou Lu. "Beyond the paradigm: Studying Thai pronominal change and expansion through 17-20th century pedagogical materials." National Research Network in Historical Sociolinguistics (NARNiHS) Research Incubator 2023. 20-22 April 2023. [Virtual]
2023	Rikker Dockum . "Documentation of minoritized Tai languages: A case study from Myanmar." 8th International Conference on Language Documentation & Conservation (ICLDC 8). University of Hawai'i at Mānoa, 2-5 March 2023. [Virtual]
2023	Zakir Hossain, Mason Hartley, and Rikker Dockum . "Rohingya language of Myanmar: Challenges and progress toward documentation." 8th International Conference on Language Documentation & Conservation (ICLDC 8). University of Hawai'i at Mānoa, 2-5 March 2023. [Virtual]
2022	Rikker Dockum and James Kirby. "Aggregating tone data for Tai languages: challenges and new horizons for studying tonal variation and change." 7th New Ways of Analyzing Variation – Asia Pacific (NWAV-AP7). Chulalongkorn University, 14-16 December 2022.
2022	Rikker Dockum and Caitlin M. Green. "Toward a Big Tent Linguistics: Inclusion and the myth of the lone genius." Panel: <i>Decolonialization and Inclusion in Linguistics:</i> <i>Setting the Framework for a Liberatory Linguistics</i> . New Ways of Analyzing Variation 50 (NWAV50). Stanford University, 13-15 October 2022.
2022	Rikker Dockum . "The dialexical set: a diagnostic tool for studying sound change." 25 th International Conference on Historical Linguistics (ICHL25), University of Oxford, 1-5 August 2022.
2022	Ryan Gehrmann and Rikker Dockum . "Which Came First, the Register or the Tone? Tonogenesis and the East Asian Voicing Shift." 25 th International Conference on Historical Linguistics (ICHL25), University of Oxford, 1-5 August 2022.
2022	Rikker Dockum . "Stability and change in parental sibling kin terms in the Tai languages." 31 st Meeting of the Southeast Asian Linguistics Society (SEALS31). 18-20 May 2022, University of Hawai'i at Mānoa.

2022	Ryan Gehrmann and Rikker Dockum. "Relative timing of tonogenesis,
	registrogenesis, and the East Asian Voicing Shift." 31st Meeting of the Southeast Asian
	Linguistics Society (SEALS31). 18-20 May 2022, University of Hawaiʻi at Mānoa.
2022	Claire Bowern and Rikker Dockum. "Decolonizing historical linguistics in the
	classroom and beyond." 96th Annual Meeting of the Linguistic Society of America (LSA
	2022). 6-9 January 2022, Washington D.C. [Virtual]
2022	Itamar Kastner, Hadas Kotek, Anonymous, Rikker Dockum, Michael Dow, Maria
	Esipova, Caitlin M. Green, Elise Stickles, Todd Snider. "The Open Letter: Responses and
	recommendations." 96th Annual Meeting of the Linguistic Society of America (LSA
	2022). 6-9 January 2022.
2021	Erich Round, Rikker Dockum, and Robin Ryder. "Historical dynamics of functional
	load: A trade-off relationship in Pama-Nyungan V+C." Australian Linguistics Society, 7-
	9 December 2021, La Trobe University.
2021	Erich Round, Rikker Dockum, and Robin Ryder. "On the historical evolution and
	trade-off dynamics of functional load." Fifth Edinburgh Symposium on Historical
	Phonology. 6-8 December 2021, University of Edinburgh.
2021	Rikker Dockum. "Opening a closed class: Sociolinguistic factors in the expansion of
	Thai pronominals." 30 th Meeting of the Southeast Asian Linguistics Society, fully online
	conference, June 2021 (SEALS30).
2019	Rikker Dockum. "Is Tone Phonologically Atomic? The Significance of Syllable Shape
	in Tone Diachrony." 24 th International Conference on Historical Linguistics (ICHL24),
	Australian National University, Canberra, July 2019.
2019	Rikker Dockum. "The Tonal Comparative Method: Leveraging lexical tone in
	historical linguistics." 24 th International Conference on Historical Linguistics (ICHL24),
0010	Australian National University, Canberra, July 2019.
2019	Rikker Dockum and Pittayawat Pittayaporn. "Dating the emergence of phonemic
	length contrasts in μ -/æ/ and - π /ɔ/ in Standard Thai." 29 th Meeting of the Southeast
	Asian Linguistics Society (SEALS29). 27-29 May 2019, Tokyo, Japan.
2019	Rikker Dockum. "Lexical tone and the Comparative Method: Distinguishing
	innovation, retention, and chance resemblance." 93 rd Annual Meeting of the Linguistic
	Society of America (LSA 2019). 2-6 January 2019, New York City, NY.
2019	Sarah Babinski, Rikker Dockum , Dolly Goldenberg, Hunter Craft, Anelisa Fergus,
	Claire Bowern. "A Robin Hood approach to Forced Alignment: English-trained
	algorithms and their use on Australian languages." 93 rd Annual Meeting of the Linguistic Society of America (LSA 2019). 2-6 January 2019, New York City, NY.
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2018	Doug Whalen, Christian DiCanio, Rikker Dockum . "Phonetic documentation in the literature: Coverage rates for topics and languages." 176 th Meeting of the Acoustical
	Society of America (ASA). 5-9 November 2018, Victoria, Canada.
2018	Rikker Dockum. "Basic word order in Tai Khamti: Language contact with Burmese."
2010	13 th International Burma Studies Conference. 3-5 August 2018, Bangkok.
2018	Rikker Dockum. "Revisiting the Tai Khamti constituent order debate: New data from
2010	Myanmar." 28 th Meeting of the Southeast Asian Linguistics Society (SEALS28). 17-19
	May 2018, Kaohsiung, Taiwan.

2018	Rikker Dockum. "Undocumented labor: How old fieldwork sheds new light on Tai tone system diversification." 92 nd Annual Meeting of the Linguistic Society of America
2017	(LSA 2018). 4-7 January 2018, Salt Lake City, UT. Rikker Dockum and Claire Bowern. "When enough is enough: Drawing linguistic generalizations from limited data." 12 th Conference of the Association for Linguistic Typology (ALT 2017). 12-14 December 2017, Australian National University.
2017	Rikker Dockum. "Tone system diversification: Data and trends from dialect surveys of Thailand." Triggers of language change in the Language Sciences (XLanS 2017). 11-13 October 2017, Université Lumière Lyon 2: Lyon, France.
2017	Rikker Dockum . "Wordlists for language documentation: Are we gathering too little data?" International Conference on Language Studies 2017 (iCLS 2017). 9-10 August 2017, Universiti Malaysia Sarawak: Kuching, Malaysia.
2017	Rikker Dockum. "Class term doubling in Tai Khamti: Reanalysis, reinforcement, and sesquisyllables." 27 th Meeting of the Southeast Asian Linguistics Society (SEALS27). 11-13 May 2017, Padang, Indonesia.
2017	Rikker Dockum. "Prosodic context in computational modeling of tone: citation tones vs. running speech." 43 rd Annual Meeting of the Berkeley Linguistics Society (BLS43). 3-5 February 2017, University of California, Berkeley: Berkeley, CA.
2017	Rikker Dockum. "Double marking in Tai Khamti: Reanalysis and reinforcement." Diachronic morphology: Theoretical, areal, and phylogenetic perspectives. 26-27 January 2017, University of Zurich: Zurich, Switzerland.
2017	Rikker Dockum. "Tone analysis in Tai Khamti: Computational models in language documentation." 91 st Annual Meeting of the Linguistic Society of America (LSA 2017). 5-8 January 2017: Austin, TX.
2016	Rikker Dockum. "Tone analysis in Tai Khamti: Computational models in language documentation." SYNC Graduate Linguistics Conference. 3 December 2016, CUNY Graduate Center: New York, NY.
2016	Rikker Dockum. "Numeral classifiers in areal perspective: Khmer and Thai 'syntactic borrowing' revisited." Austroasiatic Syntax in Areal and Diachronic Perspective. Workshop of the Austroasiatic Working Group. September 5-7, 2016: Chiang Mai, Thailand.
2016	Rikker Dockum. "Tone analysis in Southeast Asia: Computational modeling & traditional methods." 26 th Meeting of the Southeast Asian Linguistics Society (SEALS26). 26-28 May 2016, Manila, Philippines.
2016	Rikker Dockum. "Tonal evidence in historical linguistics: genetic signal or typological noise?" 42 nd Annual Meeting of the Berkeley Linguistics Society (BLS42). 5-7 February 2016, University of California, Berkeley: Berkeley, CA.
2015	Rikker Dockum. "Sanskrit Loan Adaptation in Old Thai: Epigraphic Evidence from the Sukhothai Corpus." 16 th World Sanskrit Conference of the International Association of Sanskrit Studies (IASS). 28 June-2 July 2015: Bangkok, Thailand.
2015	Rikker Dockum. "A Tale of Two Khamtis: Language Classification in Southwestern Tai." 25 th Meeting of the Southeast Asian Linguistics Society (SEALS25). 27-29 May 2015, Payap University: Chiang Mai, Thailand.

2014	Rikker Dockum. "A Tale of Two Khamtis: Language Classification in Southwestern Tai." SYNC Graduate Linguistics Conference. 6 December 2014, SUNY Stony Brook: Stony Brook, NY.
2013	Rikker Dockum and Doug Cooper. "Towards a Unified Digital Corpus of Southeast Asia's Earliest Writings." SYNC Graduate Linguistics Conference. 7 December 2013, Yale University: New Haven, CT.
2013	Rikker Dockum and Doug Cooper. "Towards a Regional Convention for Epigraphic Transliteration of Southeast Asia's Brahmic Scripts." 46 th International Conference on Sino-Tibetan Languages and Linguistics (ICSTLL46). 7-10 August 2013, Dartmouth College: Hanover, NH.
2008	Doug Cooper and Rikker Dockum . "Thai in Transition and the Thai Gigaword/Terabyte Web Corpus." National Language Policy: Language Diversity for National Unity. 4-5 July 2008: Bangkok, Thailand. (With Doug Cooper.)
2007	Rikker Dockum. "From Lost to Online: A Digital eText + Image Edition of the First Thai-English Dictionary." 17 th Meeting of the Southeast Asian Linguistics Society (SEALS17). 31 August-2 September 2007, University of Maryland, College Park: College Park, MD.
2006	Rikker Dockum. "Convergences in Khumi and Marma Morphosyntax." 39 th International Conference on Sino-Tibetan Languages and Linguistics (ICSTLL39). 14-17 September 2006, University of Washington: Seattle, WA.

PROFESSIONAL ACTIVITIES AND SERVICE

GRANT REVIEW		
2021	Grant review panelist, National Endowment for the Humanities.	
PEER REVIEW		
Various	(11 journals and 2 publishers) Language; Diachronica; Language & Linguistics Compass; Journal of Language Evolution; Language Dynamics and Change; Linguistics Vanguard; Language Documentation & Conservation; Journal of the Southeast Asian Linguistics Society; Australian Journal of Linguistics; Canadian Journal of Linguistics; Interface Focus; Cambridge University Press; Oxford University Press.	
EDITORIAL		
2021–Present	Editorial Board, <i>Advances in Historical Linguistics</i> . Open-access book series at Language Science Press.	
2016–Present	Editorial Board, Journal of the Southeast Asian Linguistics Society.	
2014-2015	Publications Assistant, Council on Southeast Asia Studies, Yale University.	
OUTREACH & COMMITTEES		
2022	Alumni panel for PhD students on the academic job market, Yale Linguistics Dept.	
2020–Present	Member, Committee on Endangered Languages and their Preservation (CELP), Linguistic Society of America.	

- 2022–Present Member, Committee on Gender Equity in Linguistics (COGEL), Linguistic Society of America.
- 2020–Present Invited member, GLOCAL (The Global Council on Anthropological Linguistics), School of Oriental and African Studies, University of London. https://glocal.soas.ac.uk/

2018-	Linguistics Data Interest Group, Research Data Alliance.
2014-2019	Exam proctor and trainer, National Computational Linguistics Olympiad (NACLO), for
	high schoolers in the New Haven, CT area.
2018	Panelist for Endangered Data Week, Sterling Memorial Library, Yale University.
2011	Invited expert, Road Map Committee, <i>Inscriptions of Thailand Research and Database Development Project</i> , Sirindhorn Anthropology Centre, Bangkok.

ADMISSIONS INTERVIEWING

2016–Present Dartmouth College alumni interviewer, Admissions Ambassador Program.

CONFERENCE, WORKSHOP, AND COLLOQUIUM ORGANIZATION

2023	Organizer. The diachrony of tone: connecting the field. Workshop at the $26^{ m th}$
	International Conference on Historical Linguistics (ICHL26), Heidelberg University,
	September 2023.
2019	Organizing Committee. Phonology in the Northeast 2019 (PhoNE 2019). 13 April 2019,
	Yale University.
2017	Organizing Committee. SYNC (Stonybrook, Yale, NYU, CUNY) Graduate Linguistics
	Conference. 9 December 2017, Yale University.
2015	Organizing Committeee. Phonology in the Northeast 2015 (PhoNE 2015). 4 April 2015,
	Yale University.
2014-2015	Co-organizer. Linguistics Friday Lunch Talk Series. Yale University.
2014	Organizing Committee. Workshop on the Sound Systems of Mexico and Central
	America (SSMCA). 4-6 April 2014, Yale University.

LANGUAGE CONSULTING

2011	Consultation on Thai fortune telling manuscript, Houghton Library, Harvard
	University. http://pds.lib.harvard.edu/pds/view/41261126
2009-2010	Consultation on phonemic transcription, <i>Talking Thai–English–Thai Dictionary</i> by
	Benjawan Poomsan Becker and Chris Pirazzi. Paiboon Publishing, 2010.
	https://www.paiboonpublishing.com/thai-english-talking-software-dictionary.html
2009–2010	Consultation on phonemic transcription, <i>Talking Thai–English–Thai Dictionary</i> by Benjawan Poomsan Becker and Chris Pirazzi. Paiboon Publishing, 2010.

MEDIA

PRESS INTERVIEWS				
2020	"Not 'Thigh-land': Thais amused at Trump's slip," Reuters, 7 August. https://www.reuters.com/article/thailand-trump-idINKCN2531FL			
2020	"How Thai language reinforces hierarchy and perpetuates social divides," Thai Enquirer, 27 February. https://www.thaienquirer.com/8487/how-thai-language-reinforces-hierarchy-and-perpetuates-social-divides			
2020	"World's largest linguistics database is getting too expensive for some researchers," Science Insider, 10 February. https://www.science.org/content/article/world-s-largest- linguistics-database-getting-too-expensive-some-researchers			
PODCAST INTERVIEWS				
2022	"We Need to Talk About Grice," <i>Because Language</i> episode 47, 20 February. https://becauselanguage.com/47-we-need-to-talk-about-grice/			

2010-2020	Various episodes, Bangok Podcast Thai language series.
	https://www.bangkokpodcast.com/

NEWPAPER COLUMNS

2008-2009 "Thai 101." Biweekly newspaper column in *The Phuket Gazette*.

OTHER PROJECTS

2011-2015	Founder, Project Gutenberg Thailand, an affiliate of Project Gutenberg. Crowdsourced
	digitization of public domain works in Thai and English relating to Thailand. Over ten
	thousand book pages digitized by volunteers. http://gutenbergthai.org

MEMBERSHIPS

LSA	Linguistic Society of America (since 2014)
ALT	Association for Linguistic Typology (since 2017)
CES	Cultural Evolution Society (since 2017)
SEALS	Southeast Asian Linguistics Society (since 2007)

TECHNICAL SKILLS

Coding	R, Python, Praat, git, bash, command-line tools.
Other	Computational phylogenetics (assorted R packages, MrBayes, BEAST, SplitsTree, etc);
	Forced Alignment (MFA, p2fa); OCR for complex-script languages.

LANGUAGES

English	[ENG]	First language.
Thai	[THA]	Highly fluent speaker (speaking/listening/reading/writing) for 20 years.
Tai Khamti	[KHT]	Fieldwork (2014–2018); intermediate (speaking/listening/reading).
Shan	[SHN]	Intermediate (reading/listening).
Lao	[LAO]	Intermediate (reading/listening).
Sanskrit	[SAN]	Intermediate (reading; 3 semesters of graduate level study).
Pali	[PLI]	Intermediate knowledge of roots/phonology, especially loans in Thai.
Khmer	[KHM]	Intermediate knowledge of roots/phonology/syntax, especially epigraphic
		Khmer and contact with Thai.