

KELLY HARPER BERKSON

CURRICULUM VITAE

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Research Synopsis: My research involves (1) *phonetic and phonological investigation of laryngeal contrasts and typologically rare sounds*, in particular non-modal sonorants, and (2) *field work with under- and undocumented languages*. I work mainly with undocumented Kuki-Chin languages spoken by the Chin refugee community in Indianapolis (appr. 19,000 people, 30 or more languages).

Ethics statement: I work in collaboration with communities and engage in empowerment fieldwork (Cameron et al. 1992, Rice 2006). I adhere to the principles of transparency and reciprocity, and hold sacred my relationships with my native speaker colleagues and collaborators. I explicitly recognize that, as stated by Cameron et al. (pp. 22-24):

- (i) *Persons are not objects and should not be treated as objects.*
- (ii) *Subjects have their own agendas and research should try to address them.*
- (iii) *If knowledge is worth having, it is worth sharing.*

EMPLOYMENT

2014 - present **Assistant Professor of Linguistics**, Indiana University Bloomington.
Intro and advanced grad and UG courses, heavy focus in the areas of phonetics, phonology, and field linguistics; Indic & Kuki-Chin linguistics.
Executive Committee Member, Southeast Asian and ASEAN Studies
Adjunct faculty in the Cognitive Science, Dhar India Studies, and Native American and Indigenous Studies programs

2013 - 2014 **Visiting Lecturer**, Indiana University Bloomington

2013 **Lecturer**, The University of Kansas

2007 - 2013 **Graduate Teaching Assistant**, The University of Kansas.

EDUCATION

- 2013 Ph.D., Department of Linguistics, The University of Kansas, Lawrence, KS. *Phonation Types in Marathi: An Acoustic Investigation*. (Co-advisors Allard Jongman and Jie Zhang)
- 2011 M.A., Global Indigenous Nations Studies, The University of Kansas. *A Crash Course in Linguistics for Language Revitalizationists* (Adv. Raymond Pierotti)
- 2010 2010: M.A., Department of Linguistics, The University of Kansas. *The Nature of Optional Sibilant Harmony in Navajo*. (Advisor: Jie Zhang)
- 2007 American Indian Language Development Institute, Tucson, AZ.
- 2000 B.A. in English, Vassar College, Poughkeepsie, NY.

AWARDS AND FUNDING

- 2020 “RAPID: Collaborative Research: Providing useable COVID-19 health information to linguistically underserved people.” National Science Foundation. Kelly Berkson, PI. Collaborative with co-PI Shobhana Chelliah at the University of North Texas. \$154,649. IU portion \$68,875. May 2020-October 2021.
Post-baccalaureate research assistant funding for the Chin Languages Research Project. IU Undergraduate Research Office of Engaged Learning. \$3000
- 2019 “Chin Languages and Linguistics in the Indianapolis Burmese Refugee Community.” IU Social Science Research Commons Seed Grant. \$8,430.
“Chin Languages Research Project Summer 2019 Research Internship Program.” IU Undergraduate Research Office of Engaged Learning. \$4,060.
IU Provost’s Travel Award for Women in Science. \$650.
- 2018 “Building a Hakha Chin Corpus.” Ostrom Grant. Kelly Berkson PI, Sandra Kuebler co-PI. \$7920.
Acoustical Society of America Early Career Travel Subsidy. \$1000.
- 2017 College Arts and Humanities Institute Conference Grant to support PhonFest. \$6000.
- 2016 Provost's Travel Award for Women in Science. IU Bloomington. \$800.
- 2015 Information Literacy Course Improvement Grant. With Catherine Minter, Area Librarian for Linguistics. IU Libraries. \$2000

PUBLICATIONS (* = student co-author; items in prep appear at the end of this table)

RESEARCH ARTICLES AND RESPONSES (PEER-REVIEWED)	
2020	<p>Davis, S., Berkson, K., and *Strickler, A. Unlocking the Mystery of Dialect B: A Note on Incipient /aɪ/-Raising in Fort Wayne, Indiana. <i>American Speech: A Quarterly of Linguistic Usage</i>, 95(2), 149-172.</p> <p>*Lotven, S., Berkson, K., *Wamsley, J. C., *Danaher, J., Van Bik, K., and Davis, S. The syllable in Kuki-Chin. <i>Journal of South Asian Languages and Linguistics</i>, 6 (2), 281-308.</p> <p>Esposito, C. M., ud Dowla Khan, S., Berkson, K., and *Nelson, M. Distinguishing breathy consonants and vowels in Gujarati. <i>Journal of South Asian Languages and Linguistics</i>, 6 (2), 215-243.</p> <p>*Ngaihte, C. N., Holliday, J. J., and Berkson, K. H. (to appear Sept. 1, 2020). A phonetic investigation of some temporal properties of Paite obstruents. <i>Studies in Phonetics, Phonology, and Morphology</i>, 26(2).</p>
2019	<p>Berkson, K. Acoustic correlates of breathy sonorants in Marathi. <i>Journal of Phonetics</i>, 73, 70-90. https://doi.org/10.1016/j.wocn.2018.12.006</p>
2018	<p>Lulich, S., K. Berkson, and K. de Jong. Acquiring and visualizing 3D/4D ultrasound recordings of tongue motion. <i>Journal of Phonetics</i>, 71, 410-424.</p>
2017	<p>Berkson, K., S. Davis, and *A. Strickler. “What does incipient /ay/-raising look like? A response to J. Fruehwald.” <i>Language</i> 93.3: e181-e191. <i>Project MUSE</i>, doi:10.1353/lan.2017.0050.</p>
2016	<p>Berkson, K. Durational properties of Marathi obstruents. <i>Indian Linguistics</i>. Vol. 76 (3-4): 7-25.</p> <p>Politzer-Ahles, S., J. Holliday, T. Girolamo, M. Spsychalska, and K. Berkson. Is linguistic injustice a myth? A response to Hyland (2016). <i>Journal of Second Language Writing</i>, 34:3-8.</p>
2013	<p>Berkson, K. Optionality and Locality: Evidence from Navajo sibilant harmony. <i>The Journal of the Association for Laboratory Phonology</i>. 4.2: 287-337.</p>

PROCEEDINGS PAPERS (PEER-REVIEWED)

- 2019 Esposito, C., ud Dowla Khan, S., **Berkson, K.**, *Nelson, M. Distinguishing breathy consonants and vowels in Gujarati. In S. Calhoun, P. Escudero, M. Tabain & P. Warren (eds.) *Proceedings of the 19th International Congress of Phonetic Sciences, Melbourne, Australia*. (pp. 1868-1872).
- Berkson, K.**, *Lotven, S., *Thang, P.H. , *Thawngza, T., *Sung, Z., *Wamsley, J., Tyers, F., Van Bik, K. , Kübler, S., Williamson, D., and Anderson, M. Building a Common Voice Corpus for Laiholh (Hakha Chin). *Proceedings of the 3rd Workshop on Computational Methods for Endangered Languages*: Vol. 2, Article 2. Available at: <https://scholar.colorado.edu/scil-cmel/vol2/iss1/2>
- *Lotven, S., & **Berkson, K.** The phonetics and phonology of depressor consonants in Gengbe. In Clem, E., Jenks, P., & Sande, H. (Eds.). *Theory and description in African Linguistics: Selected papers from the 47th Annual Conference on African Linguistics* (Vol. 4). Language Science Press, Berlin. (pp. 249-268). [DOI:10.5281/zenodo.3367146](https://doi.org/10.5281/zenodo.3367146)
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- 2017 **Berkson, K.**, de Jong, K. and S. Lulich. Three dimensional ultrasound imaging of pre- and post-vocalic liquid consonants in American English: preliminary observations. *2017 IEEE International Conference on Acoustics, Speech, and Signal Processing, ICASSP 2017*. P. 5080-5084. Doi: 10.1109/ICASSP.2017.7953124
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- 2016 **Berkson, K.** Production, perception, and distribution of breathy sonorants in Marathi. *Formal Approaches to South Asian Languages Vol. 2*, M. Menon and S. Syed (eds). P. 4-14.
- *Nelson, M, **Berkson, K.**, Esposito, C. and S. ud Dowla Khan. Perception of breathy phonation in Gujarati. *Formal Approaches to South Asian Languages Vol. 2*, M. Menon and S. Syed (eds). P. 14-23.

WORKING PAPER PUBLICATIONS

- 2020 *Flego, S. and **Berkson, K.** A Phonetic Illustration of the Sound System of Icelandic. *IULC Working Papers*.
<https://scholarworks.iu.edu/journals/index.php/iulcwp/article/view/30216>
- 2019 *Lotven, S. and **Berkson, K.** A vowel space comparison of Tlawngrang Zophei and Lawngtlang Zophei. *Indiana Working Papers in South Asian Languages and Cultures* 1(1), 1-15.
<https://scholarworks.iu.edu/journals/index.php/iwpsalc/article/view/27462>

*Lotven, S., *Par, S. H., *Wamsley, J. C., & **Berkson, K.** Hnaring Lutuv Swadesh list. *Indiana Working Papers in South Asian Languages and Cultures*, 1(1).

<https://scholarworks.iu.edu/journals/index.php/iwpsalc/article/view/27747>

*Lotven, S., *Sung, Z., *Wamsley, J.C., and **Berkson, K.** Lawngtlang Zophei Swadesh list. *Indiana Working Papers in South Asian Languages and Cultures*, 1(1).

<https://scholarworks.iu.edu/journals/index.php/iwpsalc/article/view/27461>

*Lee, S. S., and **Berkson, K.** Speech-rate effects in a 3-category language: Evidence from Hakha Chin. *Indiana Working Papers in South Asian Languages and Cultures*, 1(1).

<https://scholarworks.iu.edu/journals/index.php/iwpsalc/article/view/27453>

2017 **Berkson, K.** and *Nelson, M. Phonotactic frequencies in Marathi. *IULC Working Papers*, 17.1: 1-25.

2012 **Berkson, K.** Capturing breathy voice: Durational measures of oral stops in Marathi. *Kansas Working Papers in Linguistics* 33: 27-46.

IN PROGRESS (PAPERS)

submitted *Filimonova, V. and **Berkson, K.** (submitted). Variable aspiration of Spanish coda /s/. *IULC Working Papers*.

draft
complete Davis, S., **Berkson, K.**, & *Strickler, A. Characteristics of Incipient American Raising and Lifespan Change: Focus on Fort Wayne. In Davis, S. & **Berkson, K.** (Eds). *American Raising: 2021 volume of the Publication of the American Dialect Society*.

draft in-progress Carmichael, K. & **Berkson, K.** I Didn't Expect It! /ay/-raising in New Orleans English. In Davis, S. & **Berkson, K.** (Eds). *American Raising: 2021 volume of the Publication of the American Dialect Society*.

Berkson, K., *Bohnert, A., *Lotven, S., & *Par, S. The segmental inventory of Lutuv. *Indiana Working Papers in South Asian Languages and Cultures* 2(1).

Berkson, K. & *Bohnert, A. Numeral classifiers in Lutuv. *Indiana Working Papers in South Asian Languages and Cultures* 2(1).

data analysis in-progress **Berkson, K.** and *Flego, S. (in prep). Spectral properties of non-modal sonorants in Hakha Lai. (to be submitted to *Journal of Phonetics*)

Berkson, K. and S. Politzer-Ahles. (in prep). Individual variation in the production of breathy sonorants. (to be submitted to *JASA-Express Letters*)

IN PROGRESS (BOOKS, EDITED VOLUMES, CHAPTERS)

in prep (2021 publication) Davis, S. and Berkson, K, Eds. *American Raising*. 2021 edition of the Publication of the American Dialect Society (PADS). Proposal accepted by PADS editor Natalie Schilling March 2020. Papers due October 2020, publication 2021.

Berkson, K. & *Lotven, S. Students as learners, teachers, and researchers: A developing community of collaboration in Indiana. In Höhn, M., Murray, B., & Brill-Carlat, M (Eds.). *Now What? Forced Migration and Higher Education*.

in prep **Berkson, K.**, McKenzie, A., and Montgomery-Anderson, B. *Rebuilding the Fire: An Introduction to Linguistics for Work in Native Language Communities*.

Electronic Resources

2020 **Berkson, K. H.**, and members of the Chin Languages Research Team (bios at <https://www.chinlanguages.org/our-team>). **COVID-19 informational materials in Hakha Lai**. Ongoing effort to translate COVID-19-related materials into Hakha Lai, the language spoken by appr. half of Indiana’s large Burmese refugee community. Local pastors and organizations pass requests for information on to our team. All materials are hosted online at <https://www.chinlanguages.org/> and are disseminated via social media.

2018 **Berkson, K.H.**, *Thang, P. H., *Thawngza, T., *Sung, Z., Tyers, F., and additional graduate/undergraduate students. “Laiholh component of Mozilla’s Common Voice Project.” Available at <https://voice.mozilla.org/cnh>. Data collection platform used to develop a spoken Laiholh corpus. Ultimate goal: contribute to development of voice recognition technology for Laiholh/Hakha Chin.

 *Filimonova, V., and **Berkson, K. H.** Variable aspiration of Spanish coda /s/: Laboratory evidence and stochastic modeling. *Open Science Framework resource*, <http://doi.org/10.17605/OSF.IO/R5WMB>

- 2017 **Berkson, K. H.**, and Politzer-Ahles, S. Phonation Type Contrasts in Marathi—code for Bayesian Analysis. *Open Science Framework resource*, <http://doi.org/10.17605/OSF.IO/U2GHP>
- Berkson, K. H.**, *Lotven, S., de Jong, K., and Lulich, S. 3D/4D Ultrasound Imaging of Labial Velars. *Open Science Framework resource*, <http://doi.org/10.17605/OSF.IO/XS547>
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PRESENTATIONS

- 2020 *Severely constrained by COVID-19.*
- Upcoming: Invited panelist (with Shobhana Chelliah). “Language and Health: Linguistic Documentation as a Tool for Social Good in a Pandemic.” ICSTLL 53 (International Conference on Sino-Tibetan Languages and Linguistics.) Hosted via Zoom, University of North Texas, October 2, 2020.
- 2019 Davis, S., **K. Berkson, K.**, and *A. Strickler. On the nature of incipient American Raising in comparison with older varieties. *New Ways of Analyzing Variation (NWAV) 48*. Eugene, Oregon. October 12, 2019.
- Berkson, K.**, *Lotven, S., *Flego, S. Typologically rare phonetic and phonological phenomena in undocumented languages in...Indiana? Oral presentation at the *24th Annual Mid-continental Phonetics and Phonology Conference*. October 4, 2019. Milwaukee, Wisconsin.
- Khan, S., Esposito C., *Nelson M., and **Berkson, K.** Distinguishing breathy voice in Gujarati consonants and vowels. *International Conference on Phonetic Sciences (ICPhS) 2019*. Melbourne, Australia. August 5-9, 2019.
- *Par, S., **Berkson, K.**, and *Lotven, S. Literacy efforts in Lutuv. Poster presented at IU’s *Summer 2019 Undergraduate Research Symposium*, IU Bloomington.
- *Thwangza, T., *Wamsley, J., and **Berkson, K.** Hakha Lai acquisition and attitudes. Poster presented at IU’s *Summer 2019 Undergraduate Research Symposium*, IU Bloomington.
- *Sung, Z., *Lotven, S., and **Berkson, K.** The verbal complex in Zophei. Poster presented at IU’s *Summer 2019 Undergraduate Research Symposium*, IU Bloomington.
- De Jong, K., **Berkson K.**, Lulich S., *Myers S., and *Bohnert A. The lingual topography of American English laterals in onsets and codas. 177th Meeting of

the Acoustical Society of America (ASA). Louisville, KY. May 2019. (published in *The Journal of the Acoustical Society of America* 145(3), 1928-1928.)

*Haley, R., *Lotven, S. A., *Wamsley, J., & **Berkson, K.** Quantity, quality, both or neither? Vowel contrasts in Hakha Chin monophthongs. 177th Meeting of the ASA. Louisville, KY. May 2019. (published in *The Journal of the Acoustical Society of America*, 145(3), 1928-1928.)

*Hwang, Y., *Lotven, S., and **Berkson, K.** Pitch accent and the three-way laryngeal contrast in North Kyungsang Korean. 177th Meeting of the ASA. Louisville, KY. May 2019. (*Journal of the Acoustical Society of America*, 145(3), 1928-1928.)

*Myers, S., Henri, F., and **Berkson, K.** An acoustic and articulatory investigation of the Mauritian vowel inventory. 177th Meeting of the ASA. Louisville, KY. May 2019. (published in *The Journal of the Acoustical Society of America*, 145(3), 1928-1928.)

Berkson, K., *Lotven, S., *Thang, P.H., *Thawngza, T., *Sung, Z., *Wamsley, J., Tyers, F., Van Bik, K., Kübler, S., Williamson, D. and M. Anderson. Building a Common Voice Corpus for Laiholh (Hakha Chin). *3rd Workshop on the Use of Computational Methods in the Study of Endangered Languages*. Honolulu, Hawai'i. February 2019.

Davis, S., **Berkson, K.**, and *A. Strickler. Diary of a sound change: Patterns of Incipient /ay/-raising in Fort Wayne, Indiana. American Dialect Society 2019 Meeting. New York, NY. January 2019.

2018 **Berkson, K.**, *Lotven, S. A., *Wamsley, J., *Sung, Z., *Thang, P. H., *Thawngza, T., de Jong, K., Kuebler, S., & Lulich, S. M. Kuki-Chin languages in Indiana: Investigating typologically rare sounds in a developing community of collaboration. 176th Meeting of the ASA. Victoria, BC. November 2018. (published in *The Journal of the Acoustical Society of America*, 144(3), 1937-1937.)

*Lotven, S. A. and **K. Berkson.** A vowel space comparison of Tlawngrang Zophei and Lawngtlang Zophei. 176th Meeting of the Acoustical Society of America. Victoria, BC. November 2018. (published in *The Journal of the Acoustical Society of America*, 144(3), 1940-1940.)

Berkson, K., de Jong, K., Lulich, S. M., & Cavar, M. E. Building a multilingual ultrasound corpus. 176th Meeting of the Acoustical Society of America. Victoria, BC. November 2018. (published in *The Journal of the Acoustical Society of America*, 144(3), 1717-1717.)

*Hwang, Y., *Lotven, S. and **K. Berkson**. Pitch accent and the three-way laryngeal contrast in North Kyungsang Korean. *MidPhon 23*. Evanston, IL. October 2018.

Davis, S. and **K. Berkson**. Individual variation in an Incipient ay-raising dialect: unlocking the mystery of Dialect B. Presented at The Twenty-Sixth Manchester Phonology Meeting. Manchester, UK. May 24, 2018.

*Smith, J., *Flego, S., and **K. Berkson**. Articulatory and acoustic investigation of coronals in Hakha Chin. 175th Meeting of the Acoustical Society of America. Minneapolis, MN. May 2018. (Published in *The Journal of the Acoustical Society of America*, 143.3:1755-1755.)

*Bohnert, A., *Myers, S., Smith, J., and **K. Berkson**. Indic and Dravidian retroflexes: An ultrasound investigation. 175th Meeting of the Acoustical Society of America. Minneapolis, MN. May 2018. (Published in *The Journal of the Acoustical Society of America*, 143.3:1755-1755.)

*Obiri-Yeboah, M., *Myers, S., and **Berkson, K.** Tongue root contrasts in Gua: Evidence from Articulatory Imaging. 49th Annual Conference on African Linguistics. Lansing, MI. March 22, 2018.

2017 **Berkson, K.** and W. Herd. Incipient /ay/-raising in Baton Rouge. 174st Meeting of the Acoustical Society of America. New Orleans, LA. December 2017. (Published in *The Journal of the Acoustical Society of America* 142.4:2679-2679.)

*Myers, S., **K. Berkson**, and K. de Jong. Articulatory and acoustic correlates of tongue root contrasts in Gua. 174th Meeting of the ASA. New Orleans, LA. Dec. 2017. (*The Journal of the Acoustical Society of America* 142.4:2582-2582.)

Davis, S., **K. Berkson**, and *A. Strickler. "Individual variation, community coherence: Patterned variation in an incipient /ay/-raising dialect". *New Ways of Analyzing Variation (NWAV)* 46. Madison, WI. November 2017.

Berkson, K., K. de Jong, and *S. Myers. "Tongue root contrasts in Gua." *MidPhon 22: The Mid-Continental Phonetics and Phonology Workshop*. Columbus, OH. September 2017.

Davis, S., **K. Berkson**, and *A. Strickler. "The eye-raising nature of incipient ay-raising: phonetic /ay/-raising in Fort Wayne, Indiana."

- MidPhon 22: The Mid-Continental Phonetics and Phonology Workshop. Columbus, OH. September 2017.
- The Twenty-Fifth Manchester Phonology Meeting. Manchester, UK. May 2017.

Berkson, K., S. Davis, and *A. Strickler. "Phonetic /ay/-raising in Fort Wayne, Indiana." KU Linguistics 50th Anniversary Conference and Celebration. Lawrence, KS. September 2017.

Berkson, K. and *A. Elston. "Articulatory data for a five-way liquid contrast: 3D ultrasound of Marathi." 173rd Meeting of the Acoustical Society of America. Boston, MA. June 2017. (Published in *The Journal of the Acoustical Society of America* 141: 3578-3578.)

*Blake, K. and **K. Berkson**. "Rhoticity in Cajun French." 173rd Meeting of the Acoustical Society of America. Boston, MA. June 2017.

Lulich, S.M., *M. Nelson, K. de Jong, and **K. Berkson**. "Anatomically-oriented Principal Components Analysis of three-dimensional tongue surfaces." 173rd Meeting of the Acoustical Society of America. Boston, MA. June 2017.

*Lotven, S., **K. Berkson**, and S. Lulich. "Ultrasound Imaging of [d], [d̥], and [gb̥] in Gengbe". 48th Annual Conference on African Linguistics. Bloomington, IN. March 2017.

Berkson, K. and *A. Elston. "Three Dimensional Imaging of Tongue Shape in Marathi Liquids". 7th Annual Formal Approaches to South Asian Languages. Boston, MA. March 2017.

2016 Davis, S., **K. Berkson**, and *A. Strickler . "Incipient /ay/-raising in Fort Wayne: The missing dialect?" New Ways of Analyzing Variation (NWAV) 45. Vancouver, British Columbia. November 2016.

Cavar, M., **K. Berkson**, and *M. Nelson. "Laminal sounds in San Juan Quiahije Chatino: A phonetic and 3D ultrasound study. " 21st Mid-Continental Workshop on Phonetics & Phonology. East Lansing, MI. September 2016.

Berkson, K. "Language-internal behavior of typologically rare sounds: Production, perception, and distribution of breathy sonorants in Marathi." LabPhon 15, July 13-16, 2016. Ithaca, NY.

*Filimonova, V. and **K. Berkson**. "Variable aspiration of Spanish coda /s/: Laboratory evidence and Stochastic OT modeling." LabPhon 15, July 13-16, 2016. Ithaca, NY.

*Elston, A., *K. Blake, **K. Berkson**, *M. Nelson, *A. Strickler, W. Herd, J. Cariño, & D. Torrence. "Region, gender, and within-category variation in American English voiced stops." 171st Meeting of the Acoustical Society of America. Salt Lake City, UT. May 2016. (Published in *The Journal of the Acoustical Society of America* 139.4:2123-2123.)

*Strickler, A., **K. Berkson**, & S. Davis. “Canadian raising in Fort Wayne, Indiana.” 171st Meeting of the Acoustical Society of America. Salt Lake City, UT. May 2016. (Published in *The Journal of the Acoustical Society of America* 139.4:2123-2123.)

*Lotven, S. & **K. Berkson**. “Consonant-tone interactions in Gengbe.” 171st Meeting of the Acoustical Society of America. Salt Lake City, UT. May 2016. (Published in *The Journal of the Acoustical Society of America* 139.4:2214-2214.)

*Feehan, C., **K. Berkson**, M. Cavar, & H. Cruz. “San Juan Quiahije Chatino: A look at tone.” 171st Meeting of the Acoustical Society of America. Salt Lake City, UT. May 2016. (Published in *The Journal of the Acoustical Society of America* 139.4:2215-2215.)

Berkson, K., *M.C. Carter, and *C.M. Robbins. “An acoustic analysis of the vowels and stop consonants of Bashkir.” 171st Meeting of the Acoustical Society of America. Salt Lake City, UT. May 2016. (Published in *The Journal of the Acoustical Society of America* 139.4:2215-2215.)

*McDonough, P., *E. Arnold, **K. Berkson**. “A preliminary account of the Thangal sound system.” 171st Meeting of the Acoustical Society of America. Salt Lake City, UT. May 2016. (Published in *The Journal of the Acoustical Society of America* 139.4:2217-2217.)

Lulich, S. M., *B. Rhodes, *M. Nelson, **K. Berkson**, & K. de Jong. “Three-dimensional tongue shapes of /r/ production in American English words.” 171st Meeting of the Acoustical Society of America. Salt Lake City, UT. May 2016. (Published in *The Journal of the Acoustical Society of America* 139.4:2222-2222.)

Berkson, K. “Production, Perception, and Distribution of Breathy Sonorants in Marathi.” Formal Approaches to South Asian Languages. Amherst, MA. March 13, 2016.

*Nelson, M., **K. Berkson**, C. Esposito, and S. Khan. “Perception of Breathy Phonation in Gujarati.” Formal Approaches to South Asian Languages. Amherst, MA. March 13, 2016

2015 *Nelson, M., **Berkson, K.**, and *S. Lotven. “Phonotactic Frequencies in Marathi: Data from the EMILLE Corpus.” 20th Mid-Continental Workshop on Phonetics & Phonology. Bloomington, IN. September 2015.

*Lotven, S. and **K. Berkson**. “The Consonant-Tone Connection in Mina: Do Voiced Obstruents Trigger Lower Tone?” 20th Mid-Continental Workshop on Phonetics & Phonology. Bloomington, IN. September 2015.

Berkson, K., and S. Politzer-Ahles. “Phonation type contrasts and vowel quality in Marathi.” 169th Meeting of the Acoustical Society of America. Pittsburgh, PA. May 2015.

*Nagle, T. and **K. Berkson**. “Are opaque patterns what we think they are? The acoustics of the Bengali vowel chain shift.” 169th Meeting of the Acoustical Society of America. Pittsburgh, PA. May 2015.

*Rhodes, B., **Berkson, K.**, de Jong, K. and S. Lulich. “Real-time three-dimensional ultrasound imaging of pre- and post-vocalic liquid consonants in American English.” 169th Meeting of the Acoustical Society of America. Pittsburgh, PA. May 2015.

2014 **Berkson, K.** “The acoustics of phonation type differences in sonorants and obstruents.” The 88th Annual Meeting of the Linguistic Society of America. Minneapolis, MN. 4 January 2014.

2013 **Berkson, K.** “The Phonetics and Phonology of Breathy Voice: Evidence from Marathi Sonorants and Obstruents.” Poster presented at *Phonology 2013*. Amherst, MA. Nov. 9-10, 2013.

Berkson, K. “The acoustics of phonation types in obstruents and sonorants: the case of Marathi.” 18th Mid-Continental Workshop on Phonetics & Phonology. Ann Arbor, MI. March 22-24, 2013.

Berkson, K. “Breathy phonation in obstruents and sonorants: the case of Marathi.” Graduate Research Competition, The University of Kansas. Lawrence, KS. March 13, 2013.

Berkson, K. “Breathy voice in obstruents and sonorants: Evidence from Marathi.” Poster presented at the 87th Annual Meeting of the Linguistic Society of America. Boston, MA. January 2013.

2012 **Berkson, K.** “Acoustic correlates of breathy voice in Marathi sonorants.” Poster presented at the 164th Meeting of the Acoustical Society of America. Kansas City, KS. October 2012.

Berkson, K. “The Nature of Optional Sibilant Harmony in Navajo.” 2012 Annual Meeting of the Society for the Study of Indigenous Languages of the Americas. Portland, OR. January 2012.

- 2011 **Berkson, K.** “Revisiting Optional Sibilant Harmony in Navajo.” 4th Annual Oklahoma Workshop on Native American Languages, Northeastern State University, Tahlequah, OK. April 2011.
- Berkson, K.** “The Nature of Optional Sibilant Harmony in Navajo.” Graduate Research Competition, The University of Kansas, Lawrence, KS. March 2011.
- 2010 **Berkson, K.** “The Nature of Optional Sibilant Harmony in Navajo.” 16th Annual MidContinental Workshop on Phonology, Northwestern University, Evanston, IL. October 2010.
- 2009 **Berkson, K.** “Optional Sibilant Harmony in Navajo.”
- Mid-America Linguistics Conference, University of Missouri, Columbia, MO. October 2009.
 - 2nd Annual Oklahoma Workshop on Native American Languages, Northeastern State University, Tahlequah, OK. April 2009.

Keynotes, Colloquia, and Invited Talks

- 2020 Berkson, K. “Typologically rare sounds and patterns in Kuki-Chin.” Invited Colloquium, Linguistics Department - University at Buffalo (SUNY). To occur, October 2020.
- 2019 Berkson, K. “Opportunities are everywhere: Investigating typologically unusual undocumented languages in...Indiana?” Invited Keynote Address, *IU Undergraduate Research Conference (IUURC)*. IU Bloomington. November 2019.
- 2017 Berkson, K., S. Davis, and *A. Strickler. “An Incipient Sound Change in Indiana English.” Language Research Group, Mississippi State University. Nov. 2017.
- Berkson, K. and S. Lulich. “3D/4D Ultrasound Research: New Methods, Challenges, and Insights.”
- September 2017: Child Language Proseminar, The University of Kansas, Lawrence, KS.
 - November 2017: Speech Pathology Program, Mississippi University for Women.
- Davis, S., K. Berkson, and *A. Strickler. "The Phonetics and Phonology of /ay/-raising with a Focus on an Incipient Variety." Presented at:
- The University of New Mexico, February 2017
 - The University of Oklahoma, March 2017
- 2016 Berkson, K. Invited keynote speaker. “Production, perception, and distribution of typologically rare sounds: Evidence from breathy sonorants in Marathi.” University of Kentucky MALTT Graduate Student Conference. Lexington, Kentucky. February 27, 2016.

- 2015 Berkson, K. Invited talk. "Language Endangerment and Revitalization: What's Happening, and Why It Matters." Presented to the Honors Program, Keystone College in La Plume, PA. April 2015.
- 2013 Berkson, K. "Language Endangerment and Revitalization: What's Happening, and Why It Matters." Presented to the Linguistics Program, Washington University in St. Louis, St. Louis, MO. October 2013.
- 2011 Berkson, K. "The Nature of Optional Sibilant Harmony in Navajo."
 - Linguistics Department Colloquy, The University of Kansas, Feb. 2011.
 - Child Language Proseminar, The University of Kansas, Feb. 2011.
- 2010 Berkson, K. and P. Duncan. "Language Endangerment, Revitalization, and Acquisition." Psychology in Education seminar, Haskell Indian Nations University, Lawrence, KS. September 2010.

Workshop Presentations

- 2020 Berkson, K. Workshop. "Navigating the academic community—building safe and supportive spaces of inquiry". Linguistics Department graduate student professionalization workshop series. February 2020.
- 2019 Berkson, K. Workshop. "Being an intentional and strategic graduate student." Linguistics Department graduate student professionalization workshop series. September 2019.
- Berkson, K. and S. *Myers. Invited panelist, Cox Research Scholars Freshman Orientation. "Getting started in Research and the Mentoring Relationship." IU Bloomington, August 2019.
- Berkson, K. "Language Variation: Dialects, Accents, Prestige, and Bias." Invited teaching demo, IU Center for Innovative Teaching and Learning/Scholarship of Teaching and Learning special session on Inclusive Teaching. February 2019.
- 2018 Kitagawa, Y. and K. Berkson. Workshop. "Presenting your work at conferences: tutorial on abstracts, conferences, and poster presentations." Linguistics Dept. graduate student professionalization workshop series. November 2018.
- Berkson, K. and S. Kuebler. Workshop. "Being an intentional and strategic graduate student." Linguistics Department graduate student professionalization workshop series. September 2018.
- Berkson, K. and D. Bosco. Invited panelist, Cox Research Scholars Freshman Orientation. "Getting started in Research and the Mentoring Relationship." IU Bloomington, August 2018.

- Berkson, K. "Language Variation: Accent, Perception, and Prestige." New Faculty Orientation Take-a-Class session. Invited. Hosted by the Center for Innovative Teaching and Learning, IU Bloomington. August 2018.
- 2017 Berkson, K. and S. Kuebler. Workshop. "What it means to be a professional linguist, and how to be a strategic and intentional graduate students in linguistics." IU Bloomington, October 2017.
- Berkson, K. "Language Variation: Accent, Perception, and Prestige." New Faculty Orientation Take-a-Class session. Invited. Hosted by the Center for Innovative Teaching and Learning, IU Bloomington. August 2017.
- 2016 Berkson, K., S. Davis, T. Grano, and S. Kuebler. Workshop: "Applying to graduate school: A workshop & discussion for undergraduates." IU Bloomington, October 2016.
- 2015 Berkson, K. Workshop: "Submitting paperwork for IRB approval: A step-by-step tutorial." Graduate student professionalization workshop series. IU Bloomington, November 2015.
- Berkson, K. Invited panelist, Techie Women Have More Conference. "Alumni Perspectives on the Faculty Success Program." IU Bloomington, March 2015.
- 2014 Berkson, K. "Thoughts on Student Welfare." Workshop presented to the IU Linguistics Department's Associate Instructors. IU Bloomington, Dec. 3, 2014.
- 2008 Berardo, M; Berkson, K; Linn, M.; Montgomery-Anderson, B; Peter, L.; & Yamamoto, A. "Language Revitalization Workshop: Tense & Aspect." Two-day workshop presented at 36th Symposium on the American Indian, Northeastern State Univ., Tahlequah, OK. April 2008.
- 2007 Berardo, M.; Berkson, K; Linn, M.; Montgomery-Anderson, B; Peter, L.; & Yamamoto, A. "Language Revitalization Workshop: Morphology & Syntax." Two-day workshop presented at 35th Symposium on the American Indian, Northeastern State Univ., Tahlequah, OK. April 2007.

AWARDS: TEACHING/RESEARCH MENTORSHIP

- 2019 Inaugural *Morley Early Career Teaching Award* recipient. Indiana University.
- Provost's Award for Undergraduate Research and Creative Activity. Recipient with Seung Suk Lee (UG honors thesis "Speech rate effects on VOT in a 3-category language: Evidence from Hakha Chin" written under my direction).

- 2017 Trustees Teaching Award. Indiana University, Bloomington.
Provost's Award for Undergraduate Research and Creative Activity. Recipient with Katie Blake (UG honors thesis "Rhoticity in Cajun French" written under my direction).
- 2016 Trustees Teaching Award. Indiana University, Bloomington.
Provost's Award for Undergraduate Research and Creative Activity. Recipient with Max Nelson (UG honors thesis "The Perception of Breathly Voice in Gujarati" written under my direction).

TEACHING AND SUPERVISION

DISSERTATION CHAIR

COMPLETED

- 2020 Traci Nagle, *Perception, Production, and the Implementation of Phonological Opacity in the Bengali Vowel Chain Shift*.
Currently a lecturer in Linguistics and in English at Indiana University.
- 2017 Sara Sowers-Wills, *Templates in Early Phonological Development*. Currently at the University of Minnesota at Duluth.

IN PROGRESS

- Samson Lotven, *The Sound System of Zophei*. Ph.D. expected Winter 2020.
- Sherman Charles, *Articulation and acoustics of lateral speech sounds*. Ph.D. expected Spring 2021.
- Stefon Flego, *Modelling the Emergence of Vowel Quality Alternations through Exemplar Dynamics*. Ph.D. expected Spring 2021.
- Chien-Han Hsiao, *Code-switching between typologically close languages*. Ph.D. expected Winter 2021.
- Patricia McDonough, *Topics in Thangal Morphosyntax*. Ph.D. expected Winter 2021.
- James C. Wamsley, *Topics in Hakha Lai Determination*. Ph.D. expected Winter 2021.

PH.D. ADVISOR

- Steven Knipp (Linguistics and Anthropology double)
- Derek Legg (Linguistics; Second Language Studies minor)
- Sarah Robinson (Linguistics and Germanic Studies double)
- Dillon Smith (Linguistics; Second Language Studies minor)
- Amanda Bohnert (incoming student as of Aug. 2019)

MEMBER OF DISSERTATION COMMITTEE

COMPLETED

Young Hwang, Linguistics Ph.D., 2020
Sean McKinnon, Hispanic Linguistics Ph.D., 2019
Angel Milla Munoz, Hispanic Linguistics Ph.D., 2019
Musa Alahmari, Linguistics Ph.D., 2018
Mamdouh Alhuwaykim, Linguistics Ph.D., 2018
Vitor Leongue, Linguistics Ph.D., 2018
Kirsten Regier, Linguistics Ph.D., 2017

IN PROGRESS

Molly Cole, Hispanic Linguistics Ph.D., expected 2021
Lan Yu, Linguistics Ph.D., expected 2021
Elijah Reynolds, Linguistics Ph.D., expected post-2021
Jeremy Coburn, African Linguistics Ph.D., expected post-2021

MEMBER OF COMMITTEE – OTHER UNIVERSITIES

Maureen Hoffmann, Anthropology and Linguistics Ph.D., University of Arizona, 2018
Micah Swimmer, Terminal MA in Indigenous Studies, University of Kansas. 2017.

SENIOR HONORS THESIS ADVISOR

Julia Haza. Linguistics. (expected: 2021.)
Sylvie Martin-Eberhardt. Linguistics. (expected 2021).
Olivia Ryan. Linguistics. (expected: 2021.)
Alina Matthews. Linguistics. (expected: Winter 2021.)
2019 Seung Suk (Joshua) Lee. Linguistics.
2017 Alyssa Strickler. Linguistics.
2016 Katherine Blake. Linguistics.
2015 Max Nelson. Linguistics and Cognitive Science.

UNDERGRADUATE RESEARCH MENTORSHIP

2020 Cox Research Scholar Program Mentor – Sylvie Martin-Eberhardt.
2018 Women in STEM summer program mentor for Sam Myers.
2017 Women in STEM summer program for Sam Myers.
2016-2020 Cox Research Scholar Program Mentor – Sam Myers.

- 2015 Center of Excellence for Women in Technology (CEWiT) Research Experience for Undergraduate Women (REUW) for Alyssa Strickler (*Perception and production of speech sounds*)
- 2014 Center of Excellence for Women in Technology (CEWiT) Research Experience for Undergraduate Women (REUW) for Katherine Blake (*Perception of breathy voice in Marathi*)

*Total research & travel funding awarded to undergraduates in my lab, to date: **\$40,766***

COURSES TAUGHT

- Ling-L 103: Introduction to the Study of Language
- Ling-L 306: Phonetics. (9 times)
- Ling-L 307: Phonology. (3 times)
- Ling-L 367: Languages of the World (Fall 2020)
- Ling-L 431: Field Methods I (twice)
- Ling-L 432: Field Methods II
- Ling-L 485: Topics course, Linguistic Typology.
- Coll-X 292: Research Methods Across the Disciplines.
- Ling-L 503: Introduction to Linguistic Analysis
- Ling-L 542: Phonological Analysis. (twice)
- Ling-L 641: Advanced Phonetics. (twice)
- Ling-L 642: Advanced Phonological Description. (twice)
- Ling-L 653: Field Methods I (for graduates).
- Ling-L 654: Field Methods II (for graduates)
- Ling-L 700: Seminar on Current Issues, "From Data to Products".
- Ling-L 712: Seminar in Phonology, 'Optionality and Gradience'.
- Ling-L 712: Seminar in Phonology, 'Laryngeal Systems'. (Fall 2020)

PROFESSIONALIZATION

- 2016 "Early-career Acoustician Retreat." One of 30 participants selected for a fully-funded Acoustical Society of America workshop focused on development of leadership and networking skills. Intended to foster substantive and long-term participation in ASA leadership.
- "Acoustics School 2016: Living in the Acoustic Environment." Hosted by the Acoustical Society of America. Open to early career acousticians and graduate students.
- 2013-2014 "Fostering Inclusion" Faculty Learning Community. Center for Innovative Teaching and Learning, Indiana University Bloomington.

SERVICE

Community Outreach and Partnerships

2020 **Translation of COVID-19 information materials into Hakha Lai.** Since March of 2020, the Chin Languages Research Team have been translating COVID-19-related materials (e.g. fact sheets from the WHO; Indiana State information about quarantine, stimulus) into Hakha Lai, the language spoken by appr. half of Indiana's large Burmese refugee community. Local pastors and organizations pass requests for information on to our team. All materials are hosted online at <https://www.chinlanguages.org/> and are disseminated via social media.

Side Effects Public Media. Partnering with Health Effects to translate FAQs (esp. related to COVID) into Hakha Lai, to be hosted along with other multilingual resources on their website. Start date: June 2020. Find more at <https://www.sideeffectspublicmedia.org/post/you-asked-covid-19-information-burmese-immigrants>

2018 At the request of Elaiza Vahnje, Executive Director of the Burmese American Community Institute (BACI), created eight large academic-style posters about various ethnic groups in Myanmar/Burma for use by BACI at educational events. First created for use at BACI's booths at Asian Fest 2018 (country of focus: Myanmar). Held at the Indiana State Museum, Indianapolis, IN.

Departmental and University Service

2019 – Executive committee member, Southeast Asian and ASEAN Studies Program

2019 Linguistics Department Space Committee

2018 – Linguistics Department Colloquium Organizer

2017, 2018 Presenter, Center for Innovative Teaching and Learning New Faculty Orientation (Take-a-Class session)

2016 – Faculty Advisor: Linguistics Club of Indiana University.

2016 – Cox Research Scholar Mentor

2016-2018 Dhar India Studies Program, Academic Program Committee Member

2016, 2018 Linguistics Department Admissions Committee

2014/16/18 Linguistics Department Qualifying Exams Committee

2014-2015 Linguistics Department Website Committee

 Center of Excellence for Women in Technology Research Mentor

2013 – Faculty Advisor, Indiana University Art of Living Club

Service to the Profession: Editorial and Review Work

Editorial board member, *Journal of South Asian Linguistics*

Ad hoc grant reviewer, *National Science Foundation*

Manuscript reviewer: *Language, Language and Speech, Journal of the Acoustical Society of America, Journal of the International Phonetic Association, Journal of Phonetics, Poznan Studies in Contemporary Linguistics, Second Language Research*

Abstract reviewer: *ConCall: The Conference on Central Asian Languages and Linguistics; Formal Approaches to South Asian Languages; Society for the Study of Indigenous Languages of the Americas annual conference, held concurrently with LSA; Annual Conference on African Linguistics; SigMorphPhon*

Service to the Profession: Conference, Session, and Workshop Organization

- 2020 Co-organizer (with Sameer ud Dowla Khan), Special Session on Phonetics and Phonology. 10th Annual *Formal Approaches to South Asian Languages* conference (FASAL 10). (Zoom)
- 2019 Co-organizer (with Stuart Davis), Special Session on American Raising. *New Ways of Analyzing Variation (NWAV) 48*. (Eugene, OR.)
- 2018 Co-organizer (with Ken de Jong), *PhonFest 2018*: summer school held at IUB in May-June 2018. Featuring short courses presented by invited scholars (international and national), a refereed conference, and an incubator week for Fest participants to focus intensively on research. (Bloomington, IN.)
- Co-organizer (with Sameer ud Dowla Khan, Indranil Dutta, Christina Esposito), Special Session on South Asian Languages. Spring 2018 Meeting of the Acoustical Society of America. (Minneapolis, MN.)
- 2015 Co-organizer (with Stuart Davis and Ken de Jong), 20th Mid-Continental Workshop on Phonetics and Phonology. (Bloomington, IN.)

Creator and Editor, Working Papers

Indiana Working Papers in South Asian Languages and Cultures (IWPSALC)

Indiana Working Papers in Speech Sound Articulation (IWPSSA)

PREVIOUS WORK EXPERIENCE THAT I JUST CAN'T BRING MYSELF TO DELETE

Editorial Assistant to Novelist and Screenwriter John Irving, Manchester, VT. (2000-2004)

Transcribed, proofread, and made editorial comments on novels, screenplays, readings, memoirs, and essays by award-winning writer. Proofed typeset manuscripts, generated research on various topics at author's request, managed interactions with the press and the public, etc. Had a great, great time every single day.

LANGUAGES WORKED WITH

Cherokee, Gengbe, Gujarati, Hakha Lai, Hindi, Icelandic, Kandze Khams Tibetan, Lutuv, Marathi, Navajo, Paite, San Juan Quiahije Chatino, Spanish, Tututni, Zophei

PROFESSIONAL MEMBERSHIPS

- Acoustical Society of America
- American Dialect Society
- Linguistic Society of America
- Native American and Indigenous Studies Association
- Society for the Study of Indigenous Languages of the Americas