

David A. Heath

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Curriculum Vitae

Education

- 2027 PhD, University of Memphis, Experimental Psychology
(Expected)
- 2020 MA, University of Montana, Linguistics
- 2017 BA, Indiana State University, Languages, Literature, & Linguistics
- 2017 TESL/FL Certification, Indiana State University

Journal Articles

- Revise & **Heath, D. A.**, Huette, S., Pavlik Jr., P., & Hollander, J. (in revision). *Individual*
Resubmit *differences in the use of prior knowledge and distributional statistics during*
 word learning.

Conference Presentations & Posters

- * indicates **Heath*, D. A.**, & Huette, S. (2025). Social position as a constraint on linguistic
presenting alignment [Poster Presentation]. *Proceedings of the Annual Meeting of the*
author *Cognitive Science Society*, 47. San Francisco, CA, USA.
- Mooney*, E. C., **Heath, D. A.**, Huette, S. (2025). Investigating mental simulation and
 mental imagery using sentence-picture verification. *Proceedings of the Annual*
 Meeting of the Cognitive Science Society, 47. San Francisco, CA, USA.
- Heath*, D. A.**, & Huette, S. (2025). Social constraints on interpersonal alignment
 [Poster Presentation]. *LingCologne*. Cologne, DE.
- Heath*, D. A.**, & Huette, S. (2024). Spatial category learning: the influence of noise
 and familiarity on individuals [Poster Presentation]. *Proceedings of the Annual*
 Meeting of the Cognitive Science Society, 46. Rotterdam, NL.
- Heath, D. A.** (2024). Mechanisms of making and manipulating meaning in language
 [Oral Presentation]. *MidSouth Psychology Conference*. Memphis, TN, USA.

Heath*, D. A., & Huette, S. (2023). Fine-grained differences in sarcasm perception and categorization. [Poster Presentation]. *Psychonomic Society Annual Meeting*. San Francisco, CA, USA.

Huette*, S., & **Heath, D. A.** (2023). Snap, crackle, pop: Motion and motion derivatives in mouse tracking data. [Poster Presentation]. *Society for Computation in Psychology*. San Francisco, CA, USA.

Heath, D. A. (2023). Using Negation to Build Semantic Associations: Eye Tracking Predictions [Poster Presentation]. *Student Research Forum*. University of Memphis.

Heath, D. A. (2019). Relativization as a Markedness Strategy in Crow Codeswitching [Poster Presentation]. *Alberta Conference on Linguistics*. Lethbridge, AB, Canada.

Powelson*, R. & **Heath*, D. A.** (2017). Temporary, Lifelong Friends: A Co-Constructed Narrative on Co-National Friendship Abroad. [Poster & Pre-Recorded Talk] *Higher Education Council of Berks County Undergraduate Research and Creativity Conference*. Pennsylvania State, Berks.

Heath, D. A. (2017). Transitions in Ancient Roman Libraries from Republic to Empire [Poster Presentation]. *Classics Fest*. Indiana State University.

Heath, D. A. (2016). The Schisms of “-isms”: Relationships between Altruism and Populism [Poster Presentation]. *Honors Thesis Presentations*. Indiana State University.

Submitted **Heath, D. A., Mooney, E., & Huette*, S.** (2025). Mechanistic similarities of mental imagery and mental simulation in a sentence-picture verification task [Oral Presentation]. *Psychonomic Society Annual Meeting*. Denver, CO, USA. *Accepted*.

Huette, S., & **Heath*, D. A.** (2025). Using CRQA to examine the relationship between social status and conversational dynamics [Oral Presentation]. *Society for Computation in Psychology*. Denver, CO, USA. *Accepted*.

Professional & Public Talks

Heath, D. A. (2025). Using CRQA to examine the relationship between social status and conversational dynamics [Professional Talk]. *Cognitive Science Colloquium*. University of Memphis.

Heath, D. A. (2025). Constraints on interpersonal coordination in CANDOR [Professional Talk]. *Cognitive Science Colloquium*. University of Memphis.

Heath, D. A. (2024). Indexes of interlocutor identity [Professional Talk]. *Cognitive Science Colloquium*. University of Memphis.

Heath, D. A. (2024). How does modality impact user trust in AI outputs? [Public Science Talk]. *Academics on Tap*. Urban Consequence Brewing, Memphis, TN, USA.

Heath, D. A. (2024). Spatial category learning: the influence of noise and familiarity on individuals [Professional Talk]. *Cognitive Science Colloquium*. University of Memphis.

Heath, D. A. (2024). Language in space [Public Science Talk]. *Academics on Tap*. Urban Consequence Brewing, Memphis, TN, USA.

Heath, D. A. (2022). Semantic Relationships in Negated Contexts [Professional Talk]. *Cognitive Science Colloquium*. University of Memphis.

Heath, D. A. (2017). Native American Language Rights [Professional Talk]. *Languages, Literatures, and Linguistics Capstone Presentations*. Indiana State University.

Teaching

Instructor of Record English as an Academic Second Language, *University of Montana* (Fall, 2019)

TA Psychology of Language, *University of Memphis* (Fall, 2024)

Guest Lecture “Emotion”. Social Psychology, *University of Memphis*, for Dr. Jia Wei Zhang (04/02/2024)

“Indexes, Icons, & Symbols”. Discourse Analysis, *University of Montana*, for Dr. Irene Appelbaum (09/09/2021)

Summer Schools 8th Annual Crow Summer Institute, *Crow Language Consortium & Little Big Horn College* (2020)

- Crow Phonology & Grammar for Beginners I & II

7th Annual Crow Summer Institute, *Crow Language Consortium & Little Big Horn College* (2019)

- Crow Phonology for Beginners I

- Crow Phonology for Instructors I & II

6th Annual Crow Summer Institute, *Crow Language Consortium & Little Big Horn College* (2018)

- Crow Phonology for Instructors I
- Crow Recording & Transcription Workshop
- Crow Literacy Workshop

Awards & Fellowships

2023	Summer Fellow, <i>Diverse Intelligences Summer Institute</i>
2023	Graduate Travel Award, <i>Psychonomic Society</i>
2022-	Graduate Assistantship, <i>University of Memphis</i>
2018-2020	Graduate Assistantship, <i>University of Montana</i>
2014	Charlotte M. Ghurye Memorial Scholarship, <i>Indiana State University</i>
2013-2017	President's Scholarship, <i>Indiana State University</i>

Grants

2025	Diverse Intelligence Early Career Collaboration Enhancement, Co-PI with Leigh Levinson & Skyler Wang (\$3,000 USD)
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Service

2025	Cognitive Area Representative, Psychology Graduate Student Association, <i>University of Memphis</i>
2024	Psychology Department Ambassador, Institute for Intelligent Systems Student Organization, <i>University of Memphis</i>
2022 – 2025	SONA Student Coordinator, Department of Psychology, <i>University of Memphis</i>

Memberships

<i>Professional Organizations</i>	Cognitive Science Society
	Psychonomic Society
	Society for Computation in Psychology

Linguistic Society of America

Student Institute for Intelligent Systems Student Organization, *University of Memphis*
Organizations Psychology Graduate Student Organization, *University of Memphis*