

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

## **Conference Presentations & Posters**

\* indicates presenting author **Heath\*, D. A.**, & Huette, S. (2025). Social position as a constraint on linguistic alignment [Poster Presentation]. *Proceedings of the Annual Meeting of the 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* 8<sup>th</sup> Annual Crow Summer Institute, *Crow Language Consortium & Little Big Horn College* (2020)  
- Crow Phonology & Grammar for Beginners I & II

7<sup>th</sup> Annual Crow Summer Institute, *Crow Language Consortium & Little Big Horn College* (2019)  
- Crow Phonology for Beginners I

- Crow Phonology for Instructors I & II

6<sup>th</sup> 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
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## Linguistic Society of America

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