# **Katie Hoemann**

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## **EMPLOYMENT**

2024 – Assistant Professor and Dale J. Weary Faculty Fellow, Department of Psychology University of Kansas, Lawrence, KS

## **EDUCATION & TRAINING**

2023 – 2024	Affiliate postdoctoral researcher, Psychology University of Glasgow, Glasgow, UK
2020 – 2024	Postdoctoral fellow, Psychology and Linguistics KU Leuven, Leuven, Belgium
2014 – 2020	Ph.D. in Psychology Northeastern University, Boston, MA
2013 – 2015	M.A. (with Distinction) in Cognitive Linguistics Bangor University, Bangor, Wales, UK
2012 – 2013	Coursework in Cognitive Linguistics; School of Continuing Studies Georgetown University, Washington, DC
2001 – 2005	B.A. (Summa cum laude) in Cultural Anthropology (Honors), Spanish, and Linguistics (minor) Northwestern University, Evanston, IL

# **AWARDS & HONORS**

2024	"Rising Star" designation, Association for Psychological Science
2022	Early Career Award, Society for Ambulatory Assessment
2020	Northeastern University Academic Honors Convocation
2019	Best poster, annual meeting of the Society for Psychophysiological Research
2017	Best thematic flash talk, annual meeting of the Society for Affective Science
2014 - 2020	Northeastern University College of Science Distinguished Graduate Student
2013	Bangor University College of Arts and Humanities International Scholarship

# GRANTS & FUNDING

2024 – 2027	Eunice Kennedy Shriver National Institute of Child Health & Human Development (1R21HD112313-01A1): "Describing the emotional environment of the infant from 6 to 17 months." Role: Consultant.
2024 – 2027	National Science Foundation, Division of Behavioral and Cognitive Sciences (2333886): "Developmental relations between emotion input and emotion perception." Role: Consultant.
2022 – 2024	Research Foundation – Flanders (FWO) Junior Postdoctoral Fellowship (12A3923N): "Emotion language in context: A longitudinal, multimodal investigation of meaning-making in everyday life and its association with expertise and well-being." (€223,400; ~\$222,000)

- 2020 2022 Marie Skłodowska-Curie Individual Fellowship, European Commission (892379 CONCEPT FIT): "Emotional fit within and between cultural contexts: Analyzing natural language to describe and compare the conceptual system for emotions." (€178,320; ~\$206,000)
- 2018 2020 Ruth L. Kirschstein National Research Service Award (NRSA) Individual Predoctoral Fellowship, National Heart, Lung, and Blood Institute (1 F31 HL140943-01): "Improving measurement of emotional granularity to investigate affective mechanisms of cardiovascular disease and metabolic syndrome." (\$76,248)
- 2018 Scholar Award, P.E.O. International (\$15,000)
- 2017 Graduate Dissertation Research Grant, Northeastern University Office of the Provost: "Investigating conceptual combination as a mechanism for learning novel emotions." (\$2,576)

#### **PUBLICATIONS**

- \*authors contributed equally "undergraduate mentee g graduate-level mentee i cultural informant/local scholar
- Bringmann, L. F., Gudmundsdottir, G. R., Schorlepp, L., Vogelsmeier, L. V. D. E., De Smet, M. M., Vrijen, C., van Roekel, E., Fritz, J., Chen, J. X., Kirtley, O., Eronen, M. I., Chung, J. M., Stadel, M., & **Hoemann**, **K.** (submitted). Beyond numbers: Revisiting the role of open-response data in experience sampling methodology.
- **Hoemann, K.**, Girard, J. M., Ogren, M., Leotti, L., Barrett, L. F., Oakes, L. M., & LoBue, V. (submitted). Describing infants' emotional facial input from 6 to 17 months.
- Şencan <sup>g</sup>, R. S., **Hoemann, K.**, & Mesquita, B. (under review). Does emotional fit promote integration? A longitudinal study of Turkish newcomers' belonging and well-being.
- Lee <sup>g</sup>, Y., **Hoemann, K.**, & Mesquita, B. (under review). Context maters: Emotional fit of immigrant-origin adolescents and its implications for their well-being.
- **Hoemann\*, K.**, Şencan <sup>g\*</sup>, R. S., Cochez, A., Beckers, C., & Mesquita, B. (revise & resubmit). Cultural models of emotion manifest in descriptions of everyday experiences: A case study of the US and Belgium. https://doi.org/10.31234/osf.io/mtd4a
- Entwistle, C., **Hoemann, K.**, Nightingale, S. J., & Boyd, R. L. (2025). Psychosocial dynamics of suicidality and deliberate self-harm: A digital linguistic perspective. *npj Mental Health Research*, *4*, 28. https://doi.org/10.1038/s44184-025-00142-w
- **Hoemann, K.**, Lee <sup>g</sup>, Y., Dussault <sup>g</sup>, È., Devylder, S., Ungar, L. H., Geeraerts, D., & Mesquita, B. (2025). The construction of emotional meaning in language. *Communications Psychology*, *3*, 99. https://doi.org/10.1038/s44271-025-00255-0
- Barrett, L. F., Atzil, S., Bliss-Moreau, E., Chanes, L., Gendron, M., **Hoemann, K.**, Katsumi, Y., Kleckner, I. R., Lindquist, K. A., Quigley, K. S., Satpute, A. B., Sennesh, E., Shaffer, C., Theriault, J. E., Tugade, M., & Westlin, C. (2025). The theory of constructed emotion: More than a feeling. *Perspectives on Psychological Science*, 20(3), 392-420. https://doi.org/10.1177/17456916251319045
- Stadel, M., Langener, A. M., **Hoemann, K.**, & Bringmann, L. F. (2025). Assessing daily life activities with experience sampling methodology (ESM): Scoring predefined categories or qualitative analysis of openended responses? *Methods in Psychology*, *12*, 100177. https://doi.org/10.1016/j.metip.2025.100177

- Şencan <sup>g</sup>, R. S., Mesquita\*, B., & **Hoemann\*, K.** (2025). Cultural fit in emotion versus language: A study of Dutch-speaking Belgians and Turkish migrants in Belgium. *Frontiers in Psychology*, *15*, 1488779. https://doi.org/10.3389/fpsyg.2024.1488779
- **Hoemann, K.**, Warfel <sup>g</sup>, E., Mills, C., Allen, L., Kuppens, P., & Wormwood, J. B. (2025). Using freely generated labels rather than rating scales to assess emotion in everyday life. *Assessment*, *32*(6), 859-877. https://doi.org/10.1177/10731911241283623
- Fugate, J. M. B., Gendron, M., & **Hoemann, K.** (2024). Links between emotion word usage, understanding, accuracy and emotional dysregulation: An integrative analysis. *Affective Science*. https://doi.org/10.1007/s42761-024-00284-8
- **Hoemann, K.** (2024). What's in an emotion word? The multiple roles of labeling in emotional functioning and well-being. *Psychology of Learning and Motivation*, *80*, 33-72. https://doi.org/10.1016/bs.plm.2024.03.001
- Lee <sup>g</sup>, Y., Jasini, A., **Hoemann, K.**, & Mesquita, B. (2024). The composition of friendship networks predicts emotional fit among Turkish Belgian adolescents. *Cultural Diversity and Ethnic Minority Psychology*. https://doi.org/10.1037/cdp0000662
- Lo, T. T., van Lissa, C. J., Verhagen, M., **Hoemann, K.**, Erbas, Y., & Maciejewski, D. (2024). A theory-informed emotion regulation variability index: Bray-Curtis dissimilarity. *Emotion*. https://doi.org/10.1037/emo0001344
- Entwistle, C., Horn, A. B., Meier, T., **Hoemann, K.**, Miano, A., & Boyd, R. L. (2023). Natural emotion vocabularies and borderline personality disorder. *Journal of Affective Disorders Reports*, *14*, 100647. https://doi.org/10.1016/j.jadr.2023.100647
- **Hoemann, K.**, Wormwood, J. B., Barrett, L. F., & Quigley, K. S. (2023). Multimodal, idiographic ambulatory sensing will transform our understanding of emotion. *Affective Science*, *4*(3), 480-486. https://doi.org/10.1007/s42761-023-00206-0
- **Hoemann, K.**, Gendron, M., Crittenden, A. N., Mangola<sup>i</sup>, S. M., Endeko<sup>i</sup>, E. S., Dussault<sup>g</sup>, È., Barrett, L. F., & Mesquita, B. (2023). What we can learn about emotion by talking with the Hadza. *Perspectives on Psychological Science*. https://doi.org/10.1177/17456916231178555
- Ogren, M., Barrett, L. F., **Hoemann, K.**, & LoBue, V. (2023). Heightened fearfulness in infants is not adaptive. *Behavioral and Brain Sciences*, 46, e73. https://doi.org/10.1017/S0140525X2200187X
- **Hoemann, K.** (2023). Beyond linguistic relativity, emotion concepts illustrate how meaning is contextually and individually variable. *Topics in Cognitive Science*, 15(4), 668-675. https://doi.org/10.1111/tops.12659
- **Hoemann, K.**, Lee <sup>g</sup>, Y., Kuppens, P., Gendron, M., & Boyd, R. L. (2023). Emotional granularity is associated with daily experiential diversity. *Affective Science*, 4(2), 291-306. https://doi.org/10.1007/s42761-023-00185-2
- **Hoemann, K.**, Gendron, M., & Barrett, L. F. (2022). Assessing the power of words to facilitate emotion category learning. *Affective Science*, *3*(1), 69-80. https://doi.org/10.1007/s42761-021-00084-4

- **Hoemann, K.**, Nielson, C., Yuen <sup>u</sup>, A., Gurera, J. W., Quigley, K. S., & Barrett, L. F. (2021). Expertise in emotion: A scoping review and unifying framework for individual differences in the mental representation of emotional experience. *Psychological Bulletin*, *147*(11), 1159-1183. https://doi.org/10.1037/bul0000327
- Le Mau\*, T., **Hoemann\*, K.**, Lyons, S., Fugate, J. M. B., Brown, E. N., Gendron, M., & Barrett, L. F. (2021). Professional actors demonstrate variability, not stereotypical expressions, when portraying emotional states in photographs. *Nature Communications*, *12*(1), 5037. https://doi.org/10.1038/s41467-021-25352-6
- **Hoemann, K.**, Barrett, L. F., & Quigley, K. S. (2021). Emotional granularity increases with intensive ambulatory assessment: Methodological and individual factors influence how much. *Frontiers in Psychology*, *12*, 714125. https://doi.org/10.3389/fpsyg.2021.704125
- **Hoemann\*, K.**, Khan\*, Z., Kamona, N., Dy, J., Barrett, L. F., & Quigley, K. (2021). Investigating the relationship between emotional granularity and cardiorespiratory physiological activity in daily life. *Psychophysiology*, *58*(6), e13818. https://doi.org/10.1111/psyp.13818
- **Hoemann, K.**, Hartley, L., Watanabe <sup>u</sup>, A., Solana Leon <sup>u</sup>, E., Katsumi, Y., Barrett, L. F., & Quigley, K. S., (2021). The N400 indexes acquisition of novel emotion concepts via conceptual combination. *Psychophysiology*, 58(2), e13727. https://doi.org/10.1111/psyp.13727
- **Hoemann, K.**, Vicaria, I. M., Gendron, M., & Stanley, J. T. (2021). Introducing a face sort paradigm to evaluate age differences in emotion perception. *Journal of Gerontology, Series B: Psychological Sciences, 76*(7), 1272-1281. https://doi.org/10.1093/geronb/gbaa038
- Azari, B., Westlin, C., Satpute, A. B., Hutchinson, J. B., Kragel, P. A., **Hoemann, K.**, Khan, Z., Wormwood, J. B., Quigley, K. S., Erdogmus, D., Dy, J., Brooks, D. H., & Barrett, L. F. (2020). Finding what you are looking for: Comparing supervised and unsupervised approaches to emotion categorization. *Scientific Reports*, 10, 20284. https://doi.org/10.1038/s41598-020-77117-8
- **Hoemann\*, K.**, Khan\*, Z., Feldman, M. J., Nielson, C., Devlin , M., Dy, J., Barrett, L. F., Wormwood, J. B., & Quigley, K. S. (2020). Context-aware experience sampling reveals the scale of variation in affective experience. *Scientific Reports*, 10, 12459. https://doi.org/10.1038/s41598-020-69180-y
- Gendron, M., **Hoemann, K.**, Crittenden, A. N., Mangola<sup>i</sup>, S. M., Ruark, G. A., & Barrett, L. F. (2020). Emotion perception in Hadza hunter-gatherers. *Scientific Reports*, *10*, 3867. https://doi.org/10.1038/s41598-020-60257-2
- **Hoemann, K.**, Devlin <sup>u</sup>, M., & Barrett, L. F. (2020). Emotions are abstract, conceptual categories that are learned by a predicting brain. *Emotion Review*, 12(4), 253-255. https://doi.org/10.1177/1754073919897296
- **Hoemann\*, K.**, Wu\*, R., LoBue\*, V., Oakes\*, L. M., Xu\*, F. & Barrett\*, L. F. (2020). Developing an understanding of emotion categories: Lessons from objects. *Trends in Cognitive Sciences*, 24(1), 39-51. https://doi.org/10.1016/j.tics.2019.10.010
- Betz, N., **Hoemann, K.**, & Barrett, L.F. (2019). Words are a context for mental inference. *Emotion, 19*(8), 1463-1477. https://doi.org/10.1037/emo0000510
- **Hoemann, K.**, Crittenden, A. N., Msafiri <sup>i</sup>, S., Liu <sup>i</sup>, Q., Li <sup>i</sup>, C., Roberson, D., Ruark, G. A., Gendron, M., & Barrett, L. F. (2019). Context facilitates performance on a classic cross-cultural emotion perception task. *Emotion*, 19(7), 1292-1313. https://doi.org/10.1037/emo0000501

- **Hoemann, K.**, Xu, F., & Barrett, L. F. (2019). Emotion words, emotion concepts, and emotional development in children: A constructionist hypothesis. *Developmental Psychology*, *55*(9), 1830-1849. https://doi.org/10.1037/dev0000686
- **Hoemann, K.** & Barrett, L. F. (2019). Concepts dissolve artificial boundaries in the study of emotion and cognition, uniting body, brain, and mind. *Cognition and Emotion*, *33*(1), 67-76. https://doi.org/10.1080/02699931.2018.1535428
- **Hoemann, K.**, Gendron, M., & Barrett, L. F. (2017). Mixed emotions in the predictive brain. *Current Opinion in Behavioral Sciences*, 15, 51-57. https://doi.org/10.1016/j.cobeha.2017.05.013
- Jończyk, R., Boutonnet, B., Musiał, K., **Hoemann, K.**, & Thierry, G. (2016). The bilingual brain turns a blind eye to negative statements in the second language. *Cognitive, Affective, & Behavioral Neuroscience, 16*(3), 527-540. https://doi.org/10.3758/s13415-016-0411-x
- **Hoemann, K.** (2014, June 11). Modeling relationships of association: A comparative application of the Principled Polysemy Model to English *with* and Dutch *met*. In Taylor-Raebel, G., Elsadek, S., Carretero Garcia, P., Balantani, A., Ramli, N. and Alghannam, M. (Eds.), *Language at the University of Essex (LangUE) 2014 Proceedings*, 45-71. Department of Language and Linguistics, University of Essex: Colchester, UK.

### PREPRINTS / MANUSCRIPTS IN PREPARATION

- Kandala, R. & **Hoemann, K.** (2025). Are lexicon-based tools still the gold standard for valence analysis in low-resource Flemish? arXiv. http://arxiv.org/abs/2506.04139
- Kandala, R. & **Hoemann, K.** (2025). Evaluating BERTopic on open-ended data: A case study with Belgian Dutch daily narratives. arXiv. https://arxiv.org/abs/2504.14707
- **Hoemann, K.**, Fan, M., Engen, H., Chou, C.-A., Quigley, K. S., Gendron, M., & Barrett, L. F. (2020). A network analytic approach to measuring emotional granularity. *PsyArXiv*. https://doi.org/10.31234/osf.io/yt9cv
- **Hoemann, K.**, Rezaei, B., Marsella, S., & Ostadabbas, S. (2016). Using virtual humans to understand real ones. *arXiv*. https://arxiv.org/abs/1606.04165
- Shaffer, C., Hoemann, K., & Theriault, J. E. (in prep). What psychology can learn from systems biology.
- Kandala, R., Vanhasbroeck, N., Tamm, B., Van hamme, H., Kuppens, P., Mesquita, B., & **Hoemann, K.** (in prep). Toward an ecology of emotion in everyday life.

#### INVITED TALKS

- **Hoemann, K.** (2025, November 8). Keynote speaker for the annual conference of the Association for Psychological and Educational Research in Kansas. Benedictine College, Atchison, KS.
- **Hoemann, K.** (2025, May 22). Around the world and in every day: The contexts that structure our understanding and experience of emotion. Research presented to the Amsterdam Cultural and Intergroup Dynamics lab at the University of Amsterdam, NL.
- **Hoemann, K.** (2024, November 14). Building expertise in emotion from everyday experiences. Research presented to the Department of Developmental Psychology at the University of Jena, DE. Online.

- **Hoemann, K.** (2024, November 6). Computational linguistic methods for analyzing qualitative measurement data. Lorentz Workshop 'It's about Time Improving Intensive Longitudinal Data', Leiden, NL.
- Ungar, L. H., Singhal, B., & **Hoemann, K.** (2023, February 23). Using natural language processing to study how cultures understand emotion. Research presented at the Society for Personality and Social Psychology Emotion Preconference, Atlanta, GA.
- **Hoemann, K.** (2023, February 8). Using multimodal ambulatory sensing to capture emotion in context. Research presented to the Methods & Meta-science Centre at the University of Glasgow, Glasgow, UK.
- **Hoemann, K.** (2022, November 1). Combining biology and behavior to study emotions in the field of everyday life. Research presented to the UC Davis Biological Psychology Research Seminar. Online.
- **Hoemann, K.** (2022, June 16). Context-aware experience sampling reveals the scale of variation in affective experience. Early Career Award keynote at the Society for Ambulatory Assessment Conference. Online.
- **Hoemann, K.** (2022, May 28). Studying mind, body, and emotion in context. Research presented at the annual meeting of the Association for Psychological Science, Chicago, IL.
- **Hoemann, K.** (2022, April 28). Emotions in the field: A psychologist's perspective. Research presented as part of the Porto Affective Neuroscience Seminars 2022. Online.
- **Hoemann, K.** (2021, May 13). Emotions in the field. Research presented to the Centre for Social, Cognitive, and Affective Neuroscience at the University of Glasgow. Online due to COVID-19.
- Gendron, M., & **Hoemann, K.** (2019, July 10). Cultural variation in emotion concepts: Insights from small-scale societies. Keynote at "The Cultural Shaping of Emotions" pre-conference at the bi-annual meeting of the International Society for Research on Emotion, Amsterdam, NL.

# **SELECTED PRESENTATIONS**

- \*authors contributed equally undergraduate mentee graduate-level mentee i cultural informant/local scholar
- **Hoemann, K.** & Kandala, R. (2025, May 27). Characterizing the breadth and diversity of everyday emotional events. Research to be presented at the annual meeting of the Society for Ambulatory Assessment, Leuven, BE.
- Bringmann, L. F., Chen, J., Chung, J., De Smet, M., Eronen, M., Fritz, J., Guðmundsdóttir, G., **Hoemann, K.**, Kirtley, O., Schorrlepp, L., Stadel, M., van Roekel, E., Vrijen, C., & Vogelsmeier, L. (2025, May 26). Beyond numbers: Revisiting the role of open-response data in experience sampling methodology. Research to be presented at the annual meeting of the Society for Ambulatory Assessment, Leuven, BE.
- **Hoemann, K.** & Kandala, R. (2025, March 21). Toward an ecology of emotion in everyday life. Research presented at the annual meeting of the Society for Affective Science, Portland, OR.
- LoBue, V., Ogren, M., Leotti, L., **Hoemann, K.**, Oakes, L. M., & Barrett, L. F. (2025, March 21). Describing the natural emotional environment of the infant. Research presented at the annual meeting of the Society for Affective Science, Portland, OR.

- **Hoemann, K.**, Rathje, S., Vine, V., & Boyd, R. L. (2025, March 21). What can affective science learn from natural language? Expert discussion panel at the annual meeting of the Society for Affective Science, Portland, OR.
- **Hoemann, K.**, Gendron, M., & Mangola, S. M. (2025, February 21). Descriptive context and community partnerships are essential for responsible cross-cultural research. Part of the "Transforming psychological research through equitable international research collaborations" expert discussion panel at the annual meeting of the Society for Personality and Social Psychology, Denver, CO.
- **Hoemann, K.** (2024, July 20). Diversity in everyday experiences of emotion: A natural language approach. Research presented at the bi-annual meeting of the International Society for Research on Emotion, Belfast, NI.
- **Hoemann, K.** (2023, August 10). Modeling the meaning of emotion words using multimodal features of real-world contexts. Research presented at the 16<sup>th</sup> International Cognitive Linguistics Conference, Düsseldorf, DE.
- Şencan<sup>g</sup>, R. S., Havaldar, S., Mesquita, B., Ungar, L. H., & **Hoemann, K.** (2023, August 7). Verbal descriptions of experience and the conceptualization of emotion across cultures. Research presented at the 16<sup>th</sup> International Cognitive Linguistics Conference, Düsseldorf, DE.
- **Hoemann, K.**, Warfel <sup>g</sup>, E., Wormwood, J. B., & Kuppens, P. (2023, June 6). Using freely generated words rather than rating scales to assess emotion in everyday life. Research presented at the annual meeting of the Society for Ambulatory Assessment, Amsterdam, NL.
- **Hoemann, K.**, Everaert, J., Wormwood, J. B., & Mendes, W. B. (2023, April 1). Advances in studying affect and emotion in daily life: Beyond Likert scales in ecological momentary assessment. Symposium presented at the annual meeting of the Society for Affective Science, Long Beach, CA.
- Ogren, M., Brady, S., Reschke, P., & **Hoemann, K**. (2023, March 31). The role of language in emotional development. Symposium (discussant role) presented at the annual meeting of the Society for Affective Science, Long Beach, CA.
- Ogren, M. Leotti, L., **Hoemann, K.**, Oakes, L., Barrett, L. F., & LoBue, V. (2023, March 23). What do they see and hear? 6-month-olds' natural emotional input from faces and language. Research presented at the Society for Research in Child Development Biennial Meeting, Salt Lake City, UT.
- **Hoemann, K.**, Gendron, M., Crittenden, A. N., Mangola i, S. M., Endeko i, E. S., Dussault g, È., Barrett, L. F., & Mesquita, B. (2022, July 13). What we can learn about emotion by talking with the Hadza. Research presented at the 26<sup>th</sup> Congress of the International Association for Cross Cultural Psychology. Online.
- Dussault <sup>g</sup>, È., Crittenden, A. N., Mangola <sup>i</sup>, S. M., Barrett, L. F., Mesquita, B., Gendron, M., & **Hoemann, K.** (2022, April 22). "My body was smooth": Descriptions of emotion among the Hadza hunter-gatherers of Tanzania. Research presented at the 6<sup>th</sup> International Conference on Figurative Thought and Language. Online.
- **Hoemann, K.**, Nielson, C., Yuen <sup>u</sup>, A., Gurera, J. W., Quigley, K. S., & Barrett, L. F. (2022, March 31). Expertise as a unifying framework for individual differences in the mental representation of emotional experience. Research presented at the annual meeting of the Society for Affective Science. Online.

- Warfel <sup>g</sup>, E., Kuppens, P., & **Hoemann, K.** (2022, February 16). What can we learn about a person from the way they freely label their everyday experiences? Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Francisco, CA.
- Wormwood, J. B., Quigley, K. S., de Geus, E. J. C., Ostadabbas, S., & **Hoemann, K.** (2021, October 12-13). Ambulatory psychophysiological methods: Devices, measures, and data considerations. Workshop at the annual meeting of the Society for Psychophysiological Research. Online due to COVID-19.
- Lee<sup>g</sup>, Y., Boyd, R. L., & **Hoemann, K.** (2021, April 14-15). Emotional granularity is associated with daily experiential diversity. Research presented at the annual meeting of the Society for Affective Science. Online due to COVID-19.
- **Hoemann, K.**, Khan, Z., Feldman, M., Nielson, C., Devlin , M., Dy, J., Barrett, L. F., Wormwood, J. B., & Quigley, K. S. (2019, September 26). Context-aware experience sampling reveals the scale of variation in affective experience. Research presented at the annual meeting of the Society for Psychophysiological Research, Washington, DC.
- **Hoemann, K.**, Hartley, L., Watanabe <sup>u</sup>, A., Solana Leon <sup>u</sup>, E., Quigley, K. S., & Barrett, L. F. (2019, September 25). The N400 indexes acquisition of novel emotion concepts via conceptual combination. Poster presented at the annual meeting of the Society for Psychophysiological Research, Washington, DC.
- **Hoemann, K.**, De Luca, M., Henry, T., & Barrett, L. F. (2019, August 10). Incorporating semantic networks into the assessment of cross-linguistic differences in emotion concepts. Research presented at the 15<sup>th</sup> International Cognitive Linguistics Conference, Nishinomiya, JP.
- **Hoemann, K.**, Devlin , M., Crittenden, A. N., Barrett, L. F., & Gendron, M. (2019, March 22). Talking with the Hadza: The everyday emotional lives of hunter-gatherers in Tanzania. Research presented at the annual meeting of the Society for Affective Science, Boston, MA.
- **Hoemann, K.**, Wormwood, J. B., Barrett, L. F., & Quigley, K. S. (2018, October 3). Emotional granularity for negative, high arousal emotions predicts changes in respiratory sinus arrhythmia during stress. Poster presented at the annual meeting of the Society for Psychophysiological Research, Quebec City, QC.
- **Hoemann, K.**, Engen, H., Fan, M., Yin, Y., Gendron, M., & Barrett, L.F. (2018, April 26). A construct metaanalytic and network theoretic approach to emotional granularity. Poster presented at the annual meeting of the Society for Affective Science, Los Angeles, CA.
- **Hoemann, K.**, Gendron, M., & Barrett, L.F. (2017, July 12). 'Untranslatable' emotion words are dynamically integrated into the conceptual system. Poster presented at the 14<sup>th</sup> International Cognitive Linguistics Conference, Tartu, EE.
- **Hoemann, K.**, Crittenden, A. N., Msafiri<sup>i</sup>, S., Liu<sup>i</sup>, Q., Li<sup>i</sup>, C., Roberson, D., Ruark, G., Gendron, M., & Barrett, L. F. (2017, April 28). Context facilitates cross-cultural emotion perception. Research presented at the annual meeting of the Society for Affective Science, Boston, MA.
- Gendron, M., **Hoemann, K.**, Crittenden, A. N., & Barrett, L.F. (2016, September 30). Perceptions of emotion and mind in indigenous societies. Research presented at the Society of Experimental Social Psychology conference, Santa Monica, CA.
- **Hoemann, K.**, Gendron, M., & Barrett, L.F. (2016, March 19). Can emotion concepts be trained in the lab? Poster presented at the annual meeting of the Society for Affective Science, Chicago, IL.

**Hoemann, K.** (2015, July 22). The conceptualization of emotion in monologic vs. dialogic discourse. Paper presented at the 13<sup>th</sup> International Cognitive Linguistics Conference, Newcastle, UK.

<b>SUPERVISING</b>	& MENTORI	NG
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2025 –	Emotions in Context (EMIC) laboratory, University of Kansas; supervision and mentoring of undergraduate research assistants (total to date: 5)
2024 –	Advisor for Dr. Ratna Kandala (Postdoc, Psychology, University of Kansas)
2021 –	Co-supervisor for Rüya Su Şencan (PhD, Psychology, KU Leuven)
2020 - 2024	Co-supervisor for Yeasle Lee (PhD, Psychology, KU Leuven)
2020 – 2025	Supervisor for Qingqing Du, Anouk Verkinderen, Berna Arslan, Èvelyne Dussault, Ninke Firens, Büşra Göçer, Louis Baetens, Lies Raveel, and Lena Dognaux (MA, Psychology, KU Leuven); Angelique Pershon (Internship, Psychology, KU Leuven); Anouk Verkinderen (MA, Gender & Diversity, University of Ghent)
2018 – 2019	Co-supervisor for Bram Tolkamp and Monika Girnius (MA, Psychology, University of Amsterdam); Estefania Solana Leon (BA, Neuroscience, Boston University) senior honors thesis
2014 – 2020	Interdisciplinary Affective Science Laboratory, Northeastern University; supervised and mentored over 30 undergraduate research assistants

# **TEACHING**

2024 – 2022 – 2024	Instructor, Psychology of Emotion; University of Kansas Contributing lecturer, Tomorrow in Psychological Science; KU Leuven
2021 - 2024	Instructor, Topics in Social and Cultural Psychology (Emotion); KU Leuven
2019	Instructor, Statistics for Psychological Research; Northeastern University
2017 - 2018	Teaching assistant, Laboratory in Research Design; Northeastern University
	Guest lecturer, Psychology of Language; Northeastern University
2016	Guest lecturer, Academic English Course; Liaoning Normal University, China
2015 - 2020	Contributing lecturer, Laboratory in Emotion; Northeastern University
2013	Guest lecturer, Language and Communication; Bangor University, Wales

# **PROFESSIONAL SERVICE**

2025 - 2026	Co-chair, Program for Society for Affective Science 2026 conference, Pittsburgh, PA
2024 -	Associate editor, Affective Science
2024 - 2025	Grant reviewer, Social and Behavioral Science General Research Fund, Undergraduate Research
	Awards, University of Kansas
2024	Co-organizer, International Society for Research on Emotion (ISRE) preconference on Emotional
	Development, Belfast, NI
2024 -	Consulting editor, <i>Emotion</i>
2022	Society for Ambulatory Assessment, Awards Committee
2022 - 2025	Society for Affective Science, Abstracts Committee (Chair 2024-2025)
2021 - 2024	Editorial board, Affective Science
2021 - 2024	Society for Affective Science, Awards Committee
2021 –	Society for Affective Science, Membership & Outreach Committee (Newsletter chair 2023-2025)

2021 –	Grant reviewer, Israel Science Foundation, Austrian Science Fund, European Research Council,
	National Science Center Poland
2019 –	Ad hoc reviewer
2018 - 2024	Society for Psychophysiological Research, Committee to Promote Student Interests
2017	Grant reviewer, College of Science and Office of the Provost, Northeastern University
2015 - 2020	Society for Affective Science, Student Executive Committee (Chair 2018-2019)
2016 - 2018	Graduate student representative, Department of Psychology, Northeastern University

#### PROFESSIONAL DEVELOPMENT

2021 - 2022	Let's Talk Science Summer School; Coaching Skills/Leadership for Postdocs, KU Leuven
2019	Mathematical Foundations for Machine Learning, Northeastern University
2018	APA Advanced Training Institute on Nonlinear Methods for Psychological Science
2017	Summer School in Cognitive and Affective Neurophysiology (EEG/ERP), Universidade do Porto

#### **SOCIETY MEMBERSHIPS**

American Psychological Association (APA), Association for Psychological Science (APS), International Association for Cross-Cultural Research (IACCP), International Cognitive Linguistics Association (ICLA), International Society for Research on Emotion (ISRE), Society for Affective Science (SAS), Society for Ambulatory Assessment (SAA), Society for Personality and Social Psychology (SPSP), Society for Psychophysiological Research (SPR)

### SELECTED MEDIA COVERAGE & PUBLIC OUTREACH

- Begum Kalkan, R. (2025, March 24). Interview for "Faces Behind Papers" podcast. Available online via Spotify: https://open.spotify.com/show/5TXaj9n0T3dvMrblae5Ail?si=2f47fb4571af481c
- Wüstenhagen, C. (2024, September 16). *All die Feinheiten der Gefühle [All the subtleties of feelings]*. Zeit Online. https://www.zeit.de/gesundheit/2024-09/emotionale-granularitaet-gefuehle-unterscheidenpsychologie
- Hoemann, K. & Mesquita, B. (2024, February 25). How culture shapes the stories we tell about our emotions. *Behavioral Scientist.* https://behavioralscientist.org/culture-shapes-stories-of-emotion/
- McDermott, A. (2023, December 6). Poetry and language offer a balm for climate angst. *PNAS Front Matter*, 120(50), e2319793120. https://doi.org/10.1073/pnas.2319793120
- Hoemann, K. (2023, February 9). *What's in an emotion word?* Psychology Today. https://www.psychologytoday.com/intl/blog/emotions-in-the-field/202302/whats-in-an-emotion-word
- "More than just feelings: The social functions of emotions". Activity at Dag van de Wetenschap ("Science Day") hosted at KU Leuven, Belgium. (2022, November 27).
- Hoemann, K. (2022, November 9). *Becoming an expert in emotion*. Character & Context Blog, Society for Personality and Social Psychology. https://spsp.org/news/character-and-context-blog/hoemann-emotion-experts
- Hoemann, K. (2022, September 6). *Being an expert in emotion: Four key characteristics*. Psychology Today. https://www.psychologytoday.com/intl/blog/emotions-in-the-field/202209/being-expert-in-emotion-4-key-characteristics

- "How, precisely, do you feel? How specific emotions help you in everyday life". Activity at Dag van de Wetenschap ("Science Day") hosted at KU Leuven, Belgium. (2021, November 28).
- Callahan, M. (2021, August 20). You can't always determine emotion from someone's facial movements, neither can AI. Phys.org. https://phys.org/news/2021-08-emotion-facial-movements-ai.html
- Robertson, O. (2019, December 25). *The science behind feelings of Christmas cheer*. Newsweek. https://www.newsweek.com/science-behind-christmas-cheer-1479168
- Samuel, S. (2019, November 20). *American happiness is plummeting. Could a few words change that?* Vox. https://www.vox.com/the-highlight/2019/11/13/20953899/how-to-be-happy-positive-psychology-mindfulness-language

### SELECTED NON-ACADEMIC EMPLOYMENT

2006 – 2012 Project manager, Epic (Verona, WI) and Epic Europe, B.V. ('s-Hertogenbosch, NL)

# COMMUNITY OUTREACH Lawrence Community Shelter, Lawrence, KS 2025 – Lawrence Community Shelter, Lawrence, KS 2021 – 2024 Natuurpunt, Wijgmaal, BE 2016 – 2020 Women's Refugee Care, Providence, RI 2015 – 2020 Pine Street Inn Stabilization Unit, Boston, MA LANGUAGES Native: English Fluent: Dutch (C1), Spanish Basic: Russian, Mandarin, Welsh