

DIDEM PEHLIVANOGLU

CURRICULUM VITAE

Department of Psychology, University of Florida
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POSITIONS

2018 – Present	Postdoctoral Research Associate University of Florida / Gainesville, USA
2015 – 2018	Graduate Teaching Assistant Georgia Institute of Technology / Atlanta, USA
2012 – 2015	Graduate Research Assistant Georgia Institute of Technology / Atlanta, USA

EDUCATION

2012 – 2018	Ph.D. in Cognitive Aging Georgia Institute of Technology / Atlanta, USA <i>Thesis:</i> Age-related differences in selective attention to emotional material: Does task relevance matter? (APA Dissertation Award) <i>Committee:</i> Drs. Paul Verhaeghen (Chair), Audrey Duarte, Christopher Hertzog, Mark Wheeler, & Derek Isaacowitz
2010 – 2012	M.A. in Psychological Sciences Bogazici University / Istanbul, Turkey <i>Thesis:</i> The role of self-referencing on feeling of knowing judgments <i>Committee:</i> Drs. Aysecan Boduroglu (Chair), Ali Tekcan, & Aycan Kapucu
2005 – 2010	B.A. in Psychology, Summa Cum Laude Izmir University of Economics / Izmir, Turkey

RESEARCH INTERESTS

Cognitive Aging, Affective Neuroscience, Decision Making, Deception Detection, Misinformation, Cyberpsychology, Metacognition, Dementia, Neural Network Modeling

HONORS & AWARDS

2023	UF McKnight Brain Institute Rising Star (Link)	N/A
2023	The Florida Institute for Cybersecurity Research Fellow	N/A
2023	Travel Award , UF McKnight Brain Institute	\$1000.00
2023	Travel Award , Dallas Aging and Cognition Conference	\$500.00
2022	Florida Institute for National Security Fellow	N/A
2022	UF Trust Consortium Scholar	\$7,500.00
2021	Cluff Aging Research Award , Institute for Learning in Retirement at Oak Hammock	\$1,500.00

2021	APA Div 20 Postdoctoral Research Award	\$500.00
2018	Travel Award , Georgia Tech Graduate Student Government Association	\$250.00
2017	APA Div 20 Dissertation Research Award	\$1,000.00
2010 – 2012	National Scholarship for Graduate Students, The Scientific and Technological Research Council of Turkey (TUBITAK)	\$36,000.00
2005 – 2010	Full Tuition Merit Scholarship (Izmir University of Economics) N/A	

GRANTS

2022 – 2024	The Consortium on Trust in Media and Technology at the University of Florida <i>Project:</i> A Neural Network Approach to Enhancing Fake News Detection in Aging; <i>Role:</i> PI	\$7,500.00
2017 – 2018	APA Dissertation Research Award <i>Project:</i> Age-related Differences in Selective Attention to Emotional Material: Does Task Relevance Matter? <i>Role:</i> PI	\$1,000.00

PEER-REVIEWED PUBLICATIONS

* *indicates undergraduate/graduate mentee*

- [13] *Shoenfelt, A., Pehlivanoglu, D., Lin, T., Ziaei, M., Feifel, D., & Ebner, N. C. (2024). Effects of chronic intranasal oxytocin on visual attention to faces vs. natural scenes in older adults. *Psychoneuroendocrinology*, 164, 107018. <https://doi.org/10.1016/j.psyneuen.2024.107018>
- [12] Ebner, N. C., Pehlivanoglu, D., & *Shoenfelt, A. (2023). Financial Fraud and Deception in Aging. *Advances in Geriatric Medicine and Research*, 5(3). <https://doi.org/10.20900/agmr20230007>
- [11] Pehlivanoglu, D., Lin, T., Lighthall, N. R., *Heemskerk, A., *Harber, A., Wilson, R., Turner, G. R., Spreng, R. N., & Ebner, N. C. (2023). Facial Trustworthiness Perception Across the Adult Lifespan. *The Journals of Gerontology, Series B: Psychological Sciences and Social Sciences*. <https://doi.org/10.1093/geronb/gbac166> [Open Data] [Normative Rating Data]
- [10] Lin, T., Pehlivanoglu, D., Ziaei, M., Liu, P., Woods, A. J., Feifel, D., Fischer, H., & Ebner, N. C. (2022). Age-related differences in amygdala activation associated with face trustworthiness but no evidence of oxytocin modulation. *Frontiers in Psychology*, 13, 838642. <https://doi.org/10.3389/fpsyg.2022.838642>
- [9] Pehlivanoglu, D., Lighthall, N. R., Lin, T., *Chi, K. J., *Polk, R., *Perez, E., Cahill, B., & Ebner, N. C. (2022). Aging in an “infodemic”: The role of analytical reasoning, affect, and news consumption frequency on news veracity detection. *Journal of Experimental Psychology: Applied*. <https://doi.org/10.1037/xap0000426> [Preregistration & Preprint] [Open Data & Materials]
** Featured in [ScienceDaily](#) and [U.S. News & World Report](#)
- [8] Ebner, N. C., Pehlivanoglu, D., *Polk, R., Turner, G. R., & Spreng, R. N. (2022). Aging online: Rethinking the aging decision-maker in a digital era. In Y. Hanock & S. Wood (Eds.), *A Fresh look at Fraud: Theoretical and Applied Perspectives* (pp. 58-87). Routledge Taylor Francis. <https://doi.org/10.4324/9781003017189>

- [7] **Pehlivanoglu, D.**, Lin, T., *Deceus, F., *Heemskerk, A., Ebner, N. C., & Cahill, B. S. (2021). The role of analytical reasoning and source credibility on the evaluation of real and fake full-length news articles. *Cognitive Research: Principles and Implications*, 6(1), 1-12. <https://doi.org/10.1186/s41235-021-00292-3> [Open Data & Materials]
- [6] Horta, M., **Pehlivanoglu, D.**, Ebner, N.C. (2020). The Role of Intranasal Oxytocin on Social Cognition: an Integrative Human Lifespan Approach. *Current Behavioral Neuroscience Reports*, 1-18. <https://doi.org/10.1007/s40473-020-00214-5>
- [5] **Pehlivanoglu, D.**, *Myers, E., & Ebner, N. C. (2020). Tri-Phasic Model of Oxytocin (TRIO): A systematic conceptual review of oxytocin-related ERP Research. *Biological Psychology*, 154, 107917. <https://doi.org/10.1016/j.biopsycho.2020.107917>
- [4] **Pehlivanoglu, D.**, Duarte, A., & Verhaeghen, P. (2020). Multiple identity tracking strategies vary by age: An ERP study. *Neuropsychologia*, 138, 107357. <https://doi.org/10.1016/j.neuropsychologia.2020.107357> [Open Data]
- [3] **Pehlivanoglu, D.**, & Verhaeghen, P. (2019). Now you feel it, now you don't: Motivated attention to emotional content is modulated by age and task demands. *Cognitive, Affective, & Behavioral Neuroscience*, 1-18. <https://doi.org/10.3758/s13415-019-00741-z> [Open Data & Materials]
** APA Div 20 Dissertation Research Award
- [2] Boduroglu, A., **Pehlivanoglu, D.**, Tekcan, A. İ., & Kapucu, A. (2015). Effects of self-referencing on feeling-of-knowing accuracy and recollective experience. *Memory*, 23(5), 736-747. <https://doi.org/10.1080/09658211.2014.925927>
- [1] **Pehlivanoglu, D.**, Jain, S., Ariel, R., & Verhaeghen, P. (2014). The ties to unbind: Age-related differences in feature (un)binding in working memory for emotional faces. *Frontiers in Psychology*, 5, 253. <https://doi.org/10.3389/fpsyg.2014.00253> [Open Data]

MANUSCRIPTS UNDER REVIEW / REVISION

* *indicates undergraduate/graduate mentee*

- [4] *Heemskerk, A., Lin, T., **Pehlivanoglu, D.**, Hernandez, P. V., Grilli, M. D., Wilson, R., ... & Ebner, N. C. (under revision). Interoceptive Accuracy Enhances Deception Detection with Greater Age. [Preprint]
- [3] *Hakim Z., **Pehlivanoglu, D.**, Ebner, N. C., Grilli, M., Wilson R. C. (under revision). On the dimensionality and predictability of phishing susceptibility. [Preprint]
- [2] **Pehlivanoglu, D.**, *Shoenfelt, A., *Hakim, Z., *Heemskerk, A., *Zhen, J., Mosqueda, M., Wilson, R. C., Huentelman, M., Grilli, M. D., Turner, G., Spreng, R. N., & Ebner, N. C. (under revision). Phishing Vulnerability Compounded by Older Age, APOE4 Genotype, and Lower Cognition. [Preprint]
- [1] Lighthall, N. R., **Pehlivanoglu, D.**, Cahill, B. S., & Ebner, N. C. (under review). Confidence in judgments about news veracity in aging and the role of accumulated life experience. [Preprint]

MANUSCRIPTS IN PROGRESS

* *indicates undergraduate/graduate mentee*

- [3] **Pehlivanoglu, D.**, *Shoenfelt, A., Horta, M., Lin, T., Woods, A., Feifel, D., & Ebner, N. C. (in prep.). Temporal dynamics of Oxytocin: Putting the Tri-Phasic Model into Test.
- [2] **Pehlivanoglu, D.**, *Zhen, J., *Hakim, Z., *Heemskerk, A., Grilli, M., Wilson R. C., & Ebner, N. C. (in prep.). Daily Susceptibility to Phishing in Aging.

- [1] **Pehlivanoglu, D.**, *Zhen, J., Zhu, M., Woodard, D., Cahill, B. S., & Ebner, N. C. (in prep.). Is this real? The role of modality and psychological variables in deepfake detection in humans vs. machines.

CONFERENCE PRESENTATIONS

* indicates undergraduate/graduate mentee

- [31] *Remon, L. P., **Pehlivanoglu, D.**, *Zhu, M., *Zhen, J., Gagnon-Roberge, A. A., Kern, R. K., Woodard, D., Cahill, B. S., Ebner, N. C. (May 2024). *Is this real? The role of modality and psychological variables in deepfake detection in humans vs. machines*. Poster at the Annual Meeting of the Association for Psychological Science. San Francisco, CA, USA.
- [30] *Shoenfelt, A., **Pehlivanoglu, D.**, Lin, T., Feifel, D., & Ebner, N. C. (November, 2023). *Effects of chronic intranasal oxytocin on visual attention to social vs. nonsocial stimuli in older adults*. Poster at the virtual Society for Social Neuroscience Conference.
- [29] **Pehlivanoglu, D.**, *Shoenfelt, A., Horta, M., Lin, T., Woods, A., Feifel, D., & Ebner, N. C. (November, 2023). *Temporal Dynamics of Oxytocin in Aging: Putting the Tri-Phasic Model into Test*. Talk at the Society for Social Neuroscience (virtual).
- [28] **Pehlivanoglu, D.** (August, 2023). *Uncovering Deception Risk in Aging*. Talk at the American Psychological Association Summit on the Science of Aging, Washington DC, USA.
- [27] **Pehlivanoglu, D.**, *Shoenfelt, A., *Heemskerk, A., Hakim, Z., Zhen, J., Huentelman, M., Grilli, M. D., Wilson, R. C., Turner, G., Spreng, R. N., & Ebner, N. C. (May, 2023). *Phishing in the lab and in the wild: The effects of older age, Alzheimer's Disease Risk, and cognitive status on susceptibility to online scams*. Talk at the Florida Consortium on the Neurobiology of Cognition, Jupiter, FL, USA.
- [26] *Kantor, M., *Shoenfelt, A., **Pehlivanoglu, D.**, Heemskerk, A., Hakim, Z., Grilli, M., Huentelman, M., Turner, G., Spreng, N., & Ebner, N.C. (April, 2023). *Susceptibility to Online Deception in Aging*. Poster at the Undergraduate Research Symposium at the University of Florida in Gainesville, FL, USA.
- [25] *Zhen, J., **Pehlivanoglu, D.**, Zhu, M., Cahill, S. B., Woodard, D., & Ebner N. C. (April, 2023). *Effects of Analytical Reasoning and Interoceptive Awareness on the Ability to Detect Deepfake Faces*. Poster at the University of Florida 24th Annual Undergraduate Research Symposium in Gainesville, FL, USA.
- [24] *Sempio, F., *Heemskerk, A., **Pehlivanoglu, D.**, Hakim, Z., Ebner, N.C. (April, 2023). *The Effect of High Contact Roles on Susceptibility to Phishing Among Older Adults*. Poster at the University of Florida 24th Annual Undergraduate Research Symposium in Gainesville, FL, USA.
- [23] *Heemskerk, A., Lin, T., **Pehlivanoglu, D.**, Hakim, Z., Hernandez, P., ten Brinke, L., Grilli, M., Wilson, R. C., Turner, G., Spreng, N., Ebner, N. C. (March, 2022). *Interoceptive Accuracy Predicts Deception Detection Ability with Greater Age*. Poster at the 2023 Institute for Learning in Retirement Poster Exposition, Gainesville, FL, USA.
- [22] **Pehlivanoglu, D.**, *Shoenfelt, A., *Heemskerk, A., Hakim, Z., Zhen, J., Huentelman, M., Grilli, M. D., Wilson, R. C., Turner, G., Spreng, R. N., & Ebner, N. C. (February, 2023). *Phishing in-the-Lab and in-the-Wild: Older age, APOE4 and Cognitive Status Predict Susceptibility to Online Scams*. Talk at the Dallas Aging and Cognition Conference, Dallas, TX, USA.
- [21] *Shoenfelt, A., **Pehlivanoglu, D.**, Lin, T., Krol, K., Perkeybile, A., Connelly, J., & Ebner, N. C. (February, 2023). *Associations Between Oxytocin Receptor Gene Methylation and Emotional*

Face Processing in Older Adults. Poster at the Dallas Aging and Cognition conference in Dallas, TX, USA.

- [20] Heemskerk, A., Lin, T., **Pehlivanoglu, D.**, Turner, G., ten Brinke, L., Spreng, N., & Ebner, N. C. (May, 2022). *Truth-Bias in Deception Detection: Effects of Age and Gender*. Poster at the Association for Psychological Science Annual Convention, Chicago, IL, USA.
- [19] Lighthall, N. R., **Pehlivanoglu, D.**, Cahill, B. S. & Ebner, N. C. (April, 2022). *Confidence in judgments about news veracity in aging and the role of accumulated life experience*. Talk at the Cognitive Aging Conference, Atlanta, GA, USA.
- [18] *Shoenfelt, A., **Pehlivanoglu, D.**, Heemskerk, A., Hakim, Z., Grilli, M., Huentelman, M., Turner, G., Spreng, N., & Ebner, N.C. (January, 2022). *Susceptibility to email phishing in older adults and individuals at particular risk for Alzheimer's Disease*. Poster at the 12th Annual North Central Florida Chapter of the Society for Neuroscience Conference in Gainesville, FL, USA.
- [17] **Pehlivanoglu, D.**, Lighthall, N. R., Cahill, B. S., & Ebner, N. C. (January, 2022). *Confidence in news veracity judgments: The role of life experience*. Poster at the Dallas Aging and Cognition Conference. Dallas, TX, USA. (cancelled due to COVID-19)
- [16] *Shoenfelt, A., **Pehlivanoglu, D.**, *Heemskerk, A., Hakim, Z., Grilli, M., Huentelman, M., & Ebner, N.C. (January, 2022). *Susceptibility to email phishing in older adults and individuals at particular risk for Alzheimer's Disease*. Poster at the Dallas Aging and Cognition Conference. Dallas, TX, USA. (cancelled due to COVID-19)
- [15] **Pehlivanoglu, D.**, Lin, T., *Chi, K., Perez, E., *Polk, R., Cahill, B. S., Lighthall, N. R., & Ebner, N. C. (August, 2021). *Aging in an "Infodemic": Susceptibility to Fake News During COVID-19*. Poster at the American Psychological Association Annual Convention (virtual).
****APA Division 20 Postdoctoral Research Award**
- [14] *Chi, K., **Pehlivanoglu, D.**, Lin, T., Perez, E., *Polk, R., Cahill, B. S., Lighthall, N. R., & Ebner, N.C. (March, 2021). *Aging in an Era of Misinformation: Susceptibility to Fake News During COVID-19 Among Older Adults*. Poster at the Annual Student Research on Aging Exposition and Awards sponsored by the Institute for Learning in Retirement at Oak Hammock, Gainesville, FL, USA (virtual).
- [13] **Pehlivanoglu, D.**, Lin, T., *Harber, A., Swarup, A., Zhu, M., Woodard, D., Turner, G., Spreng, N., & Ebner N. C. (April, 2020). *Other-age effect in perceptions of facial trustworthiness*. Poster at the Cognitive Aging Conference, Atlanta, GA, USA (cancelled due to COVID-19).
- [12] **Pehlivanoglu, D.**, Lin, T., Horta, M., Frazier, I., Perez, E., Ojeda, M., Ziaei, M., Woods, A., Feifel, D., & Ebner, N. C. (April, 2020). *Perceived facial trustworthiness in older men is modulated by chronic intranasal oxytocin administration*. Poster at the Cognitive Aging Conference, Atlanta, GA, USA (cancelled due to COVID-19).
- [11] **Pehlivanoglu, D.**, Lin, T., Turner, G., Spreng, N., & Ebner N. C. (February, 2020). *Other-age effect in perceptions of facial trustworthiness*. Poster at the Annual Student Research on Aging Exposition and Awards sponsored by the Institute for Learning in Retirement at Oak Hammock, Gainesville, FL, USA.
- [10] **Pehlivanoglu, D.**, Lin, T. Ojeda, M., Horta, M., Frazier, I., Ziaei, M., Feifel, D., & Ebner, N. C. (June, 2019). *Chronic intranasal oxytocin administration in older men modulates perceived facial trustworthiness*. Poster at the UF Institute on Aging Day, Gainesville, FL, USA.

- [9] **Pehlivanoglu, D.**, *Polk, R., Lin, T., Horta, M., Frazier, I., Ziaei, M., Feifel, D., & Ebner, N. C. (June, 2019). *Chronic intranasal oxytocin administration in older men modulates decisions about facial trustworthiness as a function of eye gaze and facial age*. Poster at the Interdisciplinary Society for Developmental Neuroscience (ISDN), Durham, NC, USA.
- [8] **Pehlivanoglu, D.**, Lin, T. Ojeda, M., Horta, M., Frazier, I., Ziaei, M., Feifel, D., & Ebner, N. C. (May, 2019). *Chronic oxytocin administration in older men increases trust towards out-group members*. Talk at the Inaugural Meeting of the Florida Consortium on the Neurobiology of Cognition (FCNC), Gainesville, FL, USA.
- [7] **Pehlivanoglu, D.**, & Verhaeghen, P. (May, 2018). *The effect of aging on the selective processing of affective pictures: An ERP study*. Poster at the Cognitive Aging Conference, Atlanta, GA, USA.
- [6] **Pehlivanoglu, D.**, & Verhaeghen, P. (March, 2018). *Age-related differences in selective attention to emotional material: Does task relevance matter?* Poster at the Cognitive Neuroscience Society Conference, Boston, MA, USA.
- [5] **Pehlivanoglu, D.**, & Verhaeghen, P. (April, 2017) *Age related differences in neural correlates of multiple identity tracking*. Poster at the CABI Callosum Meeting, Atlanta, GA, USA.
- [4] **Pehlivanoglu, D.**, & Verhaeghen, P. (April, 2016). *Age related differences in neural correlates of multiple identity tracking*. Poster at the Cognitive Aging Conference, Atlanta, GA, USA.
- [3] **Pehlivanoglu, D.**, Jain, S., Ariel, R., & Verhaeghen, P. (April, 2014). *The ties to unbind: age-related differences in feature (un)binding in working memory for emotional faces*. Poster at the Cognitive Aging Conference, Atlanta, GA, USA.
- [2] **Pehlivanoglu, D.** (September, 2011). *Self-Esteem and Persuasion: Does Credibility Matter?* Poster at the Psychology Graduate Students Conference, Istanbul, Turkey.
- [1] **Pehlivanoglu, D.** (June, 2008). *Beauty is in the right hemisphere of the beholder*. Poster at the Psychology Graduate Students Conference, Ankara, Turkey.

COLLOQUIA & INVITED TALKS

- [12] **Pehlivanoglu D.** (May, 2023). *A Multifactorial Approach Towards Understanding Deception Risk in Aging*. Einstein Aging Study Group Meeting (virtual).
- [11] **Pehlivanoglu, D.** & Cahill, B. (April, 2023). *Aging in an Infodemic: What do we know and what can we do?* PrimeTime Institute Program Speakers Series, Gainesville, FL, USA.
- [10] **Pehlivanoglu D.** (March, 2023). *A Multifactorial Approach Towards Understanding Deception in Aging*. University of Central Florida Department of Psychology Seminar Series, Orlando, FL, USA.
- [9] **Pehlivanoglu D.** (January, 2023). *Decisions to Trust in Adulthood and Aging*. Department of Psychology Colloquium, Clemson University, Clemson, SC, USA.
- [8] **Pehlivanoglu, D.** (January, 2023). *Cognition-Emotion Interactions and Trust Perceptions in Aging*. Department of Psychology Colloquium, Ege University, Izmir, Turkey (virtual).
- [7] **Pehlivanoglu D.** (December, 2022). *Decisions to Trust in Adulthood and Aging*. Department of Psychology Colloquium, Mississippi State University, Starkville, MS, USA.

- [6] **Pehlivanoglu, D.** (November, 2021). *Fake News Detection in Aging During the Era of Infodemic*. University of Florida Postdoc Association Fall Seminar Series, Gainesville, FL, USA (virtual).
- [5] **Pehlivanoglu, D.**, Heemskerk, A., & Ebner, N. C. (April, 2021). *Aging and Deception*. Community Coalition for Older Adults Meeting (virtual).
- [4] **Pehlivanoglu, D.** (July, 2018). *Cognition-Emotion Interactions*. Department of Psychology, University of Florida, Gainesville, FL, USA.
- [3] **Pehlivanoglu, D.** (March, 2018). *The Effect of Aging on the Selective Attention to Emotional Material*. Cognitive Aging Brown Bag, Georgia Institute of Technology, Atlanta, GA, USA.
- [2] **Pehlivanoglu, D.** (April, 2016). *Age-related Differences in Neural Correlates of Multiple Identity Tracking*. Cognitive Aging Brown Bag, Georgia Institute of Technology, Atlanta, GA, USA.
- [1] **Pehlivanoglu, D.** (October, 2013). *Age differences in feature binding: Evidence from behavioral and pupillometric data*. Cognitive Aging Brown Bag, Georgia Institute of Technology, Atlanta, GA, USA.

CHAired SYMPOSIA

Horta, M. & **Pehlivanoglu, D.** (November, 2023). *The Role of Oxytocin in Social Contexts: Recent Insights from Neuroscience and Behavior*. Symposium at the Society for Social Neuroscience (virtual).

Pehlivanoglu, D. & Horta, M. (May, 2023). *Neurophysiological & behavioral determinants of deception risk in aging*. Symposium presented at the Florida Consortium on the Neurobiology of Cognition Annual Meeting, Jupiter, FL, May 2023.

TEACHING EXPERIENCE

Instructor of Record

Introduction to Psychology, Georgia Institute of Technology (Summer 2016)

Overall median rating of effectiveness: 4.7/5

Lab Instructor

Cognitive Psychology, Georgia Institute of Technology (Spring 2018)

Overall median rating of effectiveness: 4.5/5

Guest Lecturer

Research Colloquium on "Employing Event-Related Brain Potentials in Aging Research", University of Florida (Spring 2022)

Course section on "Human Development", Georgia Institute of Technology (Spring 2016)

Course section on "Memory", Georgia Institute of Technology (Spring 2016)

Teaching Assistant

Introduction to Psychology, Georgia Institute of Technology (Spring 2014, 2015, 2016, 2017)

Personality, Georgia Institute of Technology (Fall 2016)

Cognitive Psychology, Georgia Institute of Technology (Fall 2014)

MENTORSHIP

2023 – Present

Legasse Remon, University of Florida (Undergraduate), "*Application of Neural Network Modeling to Fake News*"

****UF AI Scholarship Recipient (\$1750)**

2022 – Present	Alayna Shoenfelt , University of Florida (Graduate), “ <i>Susceptibility to email phishing in older adults and individuals at particular risk for Alzheimer’s Disease</i> ”
2022 – Present	Jialong Zhen , University of Florida (Undergraduate), “ <i>Psychological Correlates of Deepfake Face Detection</i> ” **UF CLAS Scholarship Recipient (\$1000) **UF CLAS Outstanding International Student Award Recipient (\$2000)
2021 – 2022	Alayna Shoenfelt , University of Florida (Graduate), “ <i>Modulatory role of oxytocin on perceived facial trustworthiness: an eye tracking study</i> ”
2021	Janae Baker , University of Florida SURF Program (Undergraduate), “ <i>The relationship between computer literacy and scam susceptibility among older adults</i> ”
2020 – 2021	Kevin Chi , University of Florida (Undergraduate), “ <i>Aging in an Era of Misinformation: Susceptibility to Fake News During COVID-19 Among Older Adults</i> ”
2019	Amber Heemskerck , University of Florida (Undergraduate), “ <i>The role of analytical reasoning and source credibility on the evaluation of real and fake news</i> ”
2019	Rebecca Polk , University of Florida (Graduate), “ <i>The effect of chronic intranasal oxytocin administration on facial trustworthiness</i> ”
2019	Alexandria Harber , University of Florida (Undergraduate), “ <i>Facial Trustworthiness Evaluations Across the Lifespan</i> ”
2018 – 2019	Elisha Myers , University of Florida (Undergraduate), “ <i>A systematic conceptual review of oxytocin-related ERP Research</i> ”
2016 – 2017	Amelia Tan , Georgia Institute of Technology (Undergraduate), “ <i>The Effect of Aging on the Selective Attention to Emotional Material</i> ”
2015 – 2016	Lindsey Drummond , Georgia Institute of Technology (Undergraduate), “ <i>Age differences in valence and arousal ratings for emotional images</i> ”

PROFESSIONAL SERVICE

January 2024	Consulting Editor at <i>Psychology and Aging</i>
2023 – Present	Fellow, Gerontological Society of America (GSA), Judgment and Decision Making section
2022 – Present	Reviewer for Cluff Aging Research Paper Award, University of Florida
2018	Reviewer for School of Psychology Interlab Grant, Georgia Institute of Technology
2017	Reviewer for Undergraduate Research Awards (PURA) committee, Georgia Institute of Technology
2014 – 2018	Member of Cognitive Aging Conference Organizing Committee, Georgia Institute of Technology

- 2014 Representative for the Brain Awareness Campaign, Society for Neuroscience Atlanta Chapter
- Interactive class presentations at Henderson Mill Elementary about the brain, senses, and memory
- 2013 Graduate Student Representative for the Older Adult Recruitment Event
- Project presentation/demonstration and information session for senior participant recruitment at North Atlanta Senior Community
- 2007 – 2009 Founder and President of Psychology Club, Izmir University of Economics

Ad-Hoc Reviewer ([Web of Science Profile](#))

<i>Cognitive, Affective, and Behavioral Neuroscience</i>	<i>Journal of Elder Abuse & Neglect</i>
<i>Memory and Cognition</i>	<i>International Journal of Psychophysiology</i>
<i>Security Journal</i>	<i>Perception</i>
<i>Neuroimage</i>	<i>Cognition and Emotion</i>
<i>Journal of Cognitive Neuroscience</i>	<i>Psychological Bulletin</i>
<i>Journal of Experimental Psychology: General</i>	<i>Aging, Neuropsychology, and Cognition</i>
<i>Neurobiology of Aging</i>	<i>Experimental Aging Research</i>
<i>Behavior Research Methods</i>	<i>Physiology & Behavior</i>
<i>Consciousness and Cognition</i>	<i>Frontiers in Psychology</i>
<i>Journal of Gerontology: Psychological Sciences</i>	<i>Experimental Gerontology</i>
<i>Psychology and Aging</i>	<i>Quarterly Journal of Experimental Psychology</i>
<i>Scientific Reports</i>	<i>Social Cognitive and Affective Neuroscience</i>

SKILLS

Technical Skills: EEG/ERP (BioSemi Active Two system) recording and data analysis via MATLAB (Psychtoolbox, ERPLAB Toolbox, EEGLAB Toolbox; Mass Univariate Toolbox); Eye tracker recording (Eyelink II system) and data extraction/processing via Data Viewer; Experimental programming and stimulus presentation via E-prime, MATLAB, PsychoPy, Qualtrics, MTurk, Prolific

Statistical Skills: Linear Regression and Multilevel Modeling (via R Studio, Stata, Jamovi), Power Analysis (via G*Power, GLIMMSE)

PROFESSIONAL DEVELOPMENT

- 2022 **Preparing Future Faculty Program;** University of Florida, Gainesville, FL, USA
- 2020-2021 **Grant Writing Workshop;** Department of Psychology at University of Florida, Gainesville, FL, USA (Dr. Natalie Ebner)
- 2020 **Power and Sample Size for Multilevel and Longitudinal Study Designs;** Coursera (Dr. Albert Ritzhaupt)
- 2020 **Bayesian Workshop;** Department of Psychology at University of Florida, Gainesville, FL, USA (Dr. Peter Kvam)
- 2019 **K College Seminar Series; NIH Grant Application Workshop: Specific Aims,** UF CTSI (Dr. Christiaan Leeuwenburgh)
- 2016 **Grant Proposal Development Workshop;** Georgia Tech Summer 2016 Proposal Development Workshops, Atlanta, GA, USA (Dr. Nancy Devino)
- 2014 **Mini ERP Boot Camp;** Preconference workshop at the Annual Meeting of the Society for Psychophysiological Research, Atlanta, GA, USA (Dr. Steve Luck)

PROFESSIONAL AFFILIATIONS

American Psychological Association (Div 20: Adult Development and Aging); Gerontological Society of America; Society for Social Neuroscience

REFERENCES

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