# Curriculum Vitae Andrew M. Kiselica, PhD, ABPP-CN akiselica@uga.edu

## Education

- ❖ Post-Doctoral Fellowship, Clinical Neuropsychology, Baylor Scott and White Health (2020)
- ❖ Pre-Doctoral Internship, Neuropsychology Track, Miami VA Healthcare System (2018)
- ❖ PhD in Clinical Psychology, University of South Florida (2018)
- ❖ MA in Clinical Psychology, University of South Florida (2015)
- ❖ BA in Psychology, The College of New Jersey, Summa Cum Laude (2012)

# Credentialing

- ❖ Board Certified Clinical Neuropsychologist, ABPP-CN (9516; 2021-current)
- Licensed Clinical Psychologist
  - o Missouri (2020008417; 2020-current)
  - o Colorado (PSY.0005089; 2019-2021)

# **Employment**

- ❖ Associate Professor, Institute of Gerontology, University of Georgia (2024-current)
- ❖ Assistant Professor, Department of Health Psychology, University of Missouri (2020–2024)
- Clinical Neuropsychologist, Department of Health Psychology, University of Missouri (2020-current)

# **Research Funding**

# Current Funding

- o National Institute on Aging a Collective Pilot Award (U24AG073094)
  - Title: Mizzou Early Detection of Alzheimer's Point of Care Assessment System (MEDAL-PASS)
  - *PI:* Trent Guess
  - *Total Costs:* \$232.885
  - *Dates*: 6/1/24-5/31/24
  - Role: Co-PI
- Alzheimer's Association Research Grant Diversity New to Field (24AARGD-NTF-1242722)
  - *Title:* Remote Sensing for ADRD-Specific Activities Identification in Older Adults
  - PI: Gunwoo "Knoo" Lee
  - *Dates*: 3/1/24-2/28/27
  - *Total Costs*: \$284,544

- *Role*: Co-I (0% FTE; ineligible to receive FTE from Alzheimer's Association due to my role on their International Research Grant Program Council)
- o National Institutes of Health R21 (R21HD112373)
  - *Title:* Cognitive strategy training in Post-COVID-19 Syndrome: A feasibility trial
  - *PI:* Anna Boone
  - *Total Costs:* \$430.375
  - *Dates:* 9/19/2023-8/31/2025
  - *Role:* Co-I (7.5% FTE)
- o National Institute on Aging R01 (R01AG082783)
  - Title: Smartphone-Based Solutions for Prospective Memory in Mild Cognitive Impairment and Dementia
  - PI: Michael Scullin
  - *Total Costs*: \$3,621,675
  - *Dates*: 9/1/23-8/31/28
  - *Role*: Consultant
- National Institute on Aging IMPACT Collaboratory Career Development Award (U54AG063546)
  - Title: Technology Assistance in Dementia (Tech-AiD)
  - *Total Costs*: \$237,600
  - *Dates*: 11/1/22-10/31/24
  - Role: PI
- o Department of Health Psychology Fund to Improve Dementia Care
  - Title: Expanding the Neuropsychology Workforce in Dementia Care
  - *Total Costs:* \$14.500
  - *Dates:* 9/27/22-10/1/25
  - Role: PI
- School of Health Professions Fund for the Advancement of Older Adults—Pilot Research Program
  - *Title*: Missouri Neurodegenerative Disease Database
  - *Total Costs:* \$36.464
  - *Dates:* 10/1/22-9/30/24
  - Role: PI
- National Institutes on Aging R25 Research and Entrepreneurial Development Immersion (RFA-AG-22-003): Entrepreneurship Enhancement Award (R25AG078150)
  - *Title:* Biomedical Entrepreneurship Training for Aging (BETA)
  - *PI:* Anandhi Upendran
  - *Total Costs:* \$787,825
  - *Dates:* 7/1/22-6/30/27
  - Role: Program Faculty (2% FTE)

- o University of Missouri System Research Council Grant
  - Title: Capturing Weekly Variation in Stress and Cognition among Older Adults with Experience Sampling
  - *Total Costs:* \$10,000
  - *Dates*: 9/1/22-8/31/24
  - Role: PI

#### Submissions under Review

- NIA R21: Research on Current Topics in Alzheimer's Disease and Its Related Dementias (PAR-22-094)
  - Title: A Sensor-Based Home Care Intervention for AD/ADRD: Usability, Acceptability, and Preliminary Efficacy
  - *Total Costs:* \$430,375
  - *Date Submitted:* 7/5/24
  - Role: MPI
- NIA R01: Research on Current Topics in Alzheimer's Disease and Its Related Dementias (PAR-22-093)
  - Title: Mizzou Early Detection of Alzheimer's Point-of-care Assessment System (MEDAL-PASS)
  - *Total Costs:* \$2,930,394
  - *Date Submitted*: 7/7/24
  - *Role:* Co-I (10% FTE)
- NIA R61: Pilot Studies for the Spectrum of Alzheimer's Disease/Alzheimer's Disease-Related Dementias and Age-Related Cognitive Decline (PAR-21-360)
  - Title: A Pilot Randomized Control Trial of a Combined Technology Skills Training and Exercise Intervention for Rural Older Adults
  - *Total Costs:* \$1,032,776
  - *Date Submitted:* 6/14/24
  - Role: PI
- o NIA T35: Research Training in Aging for Medical Students (RFA-AG-25-009)
  - *Title:* Cultivating Aging Research and Entrepreneurship
  - *Total Costs*: \$810,000
  - *Date Submitted*: 6/14/24
  - *Role*: Program Faculty
- o National Cancer Institute R21 (PAR-22-216): Clinical and Translational

## Exploratory/Developmental Studies

- Title: Pilot Testing of Metacognitive Strategy Training To Address Cancer Related Cognitive Impairment
- PI: Anna Boone
- *Total Costs*: \$514,117
- *Initial Impact Score*: 38 (25<sup>th</sup> percentile)
- *Date Resubmitted*: 10/4/23

- Resubmission Impact score: 26 (9<sup>th</sup> percentile)
- *Role*: Co-I (5% FTE)

# Completed Funding

- o Department of Health Psychology Internal Research Fund
  - Title: Understanding the Role of Assistive Technologies in Dementia Care
  - *Total Costs:* \$2,000
  - *Dates*: 12/2/21-12/1/23
  - Role: PI

## o National Institute on Aging (R01 AG055591)

- *Title:* Linking Connectomics to Biochemical Trajectories on Aging
- *PI:* Melissa Terpstra
- *Total Costs:* \$3,441,906
- *Dates:* 9/15/17-4/30/2023
- *Role:* Co-I (5% FTE)

## o Health Resources and Services Administration (D40HP33369)

- Title: MU Rural Health Psychology and Substance Abuse Internship Training Program
- *Total Costs*: \$1,219,690
- *Dates*: 9/1/19-8/31/23
- *Role*: Co-I (4.5% FTE)

#### o Coulter Biomedical Accelerator Subaward

- Title: A Novel, Inexpensive, Clinically Feasible Approach to Dual Task Assessment of Older Adults with Mild Cognitive Impairment
- *PI*: Trent Guess
- *Total Costs*: \$4,000
- *Dates*: 9/1/21-8/30/23
- *Role*: Co-I (0% FTE)

#### o National Institute of Nursing Research (R01NR016423 Supplement)

- Title: Customized Health Alerts and Consumer-Centered Interfaces for ADRD Patients and Family
- PI: Marjorie Skubic
- *Total Costs*: \$375,669
- *Dates*: 1/8/18-11/30/22
- *Role*: Co-I (5% FTE)

## o SEC Visiting Faculty Travel Award

- Description: Provides financial support for a site visit to facilitate collaboration of University of Missouri faculty with SEC colleagues
- *Total Costs*: \$2,500
- *Dates*: 10/13/21-10/16/21
- Role: PI

- o Alzheimer's Association Research Fellowship (2019-AARF-641693)
  - *Title*: Towards a Rigorous Biological and Clinical Definition of Alzheimer's
  - *Total costs*: \$106,702
  - *Dates*: 9/1/19-8/31/21
  - Role: PI
  - National Academy of Neuropsychology Clinical Research Grant
    - Title: Reaffirming Neuropsychology's Central Role in Understanding Alzheimer's Disease in the Age of Biomarkers
    - *Total costs*: \$14,971
    - *Dates*: 9/1/19-12/31/20
    - Role: PI

## Unfunded Submissions

- o National Science Foundation TRAILBLAZER (NSF 24-019)
  - Title: Adaptive Humanoid Robots for Use in Neurodegenerative Care
  - *Total Costs*: \$2,999,999
  - *Date Submitted*: 2/15/24
  - *Role*: Co-I (16.66% FTE)
- National Institute on Aging K76: Paul B. Beeson Emerging Leaders Career Development Award in Aging (RFA-AG-21-021)
  - *Title:* Stage 1B Testing of Technology Assistance in Dementia (Tech-AiD)
  - *Total Costs:* \$1,215,000
  - *Date Submitted:* 10/18/23
  - Role: PI
- University of California San Francisco AWARD Pilot Award Program
  - Title: Exploring How Cultural Differences among Internationally-Educated and US-Educated Nursing Home Staff Impact Person-Centered Care to Nursing Home Residents with Alzheimer's Disease and Related Dementias
  - *PI*: Roy Thompson
  - *Total Costs*: \$20,000
  - *Date Submitted*: 10/18/23
  - *Role*: Co-I (1% FTE)
- Davis Phinney Foundation Research Grant
  - *Title*: Understanding the reciprocal relationship between exercise and cognitive fluctuations in Parkinson's Disease
  - *Total Costs*: \$100,000
  - *Date Submitted*: 10/17/23
  - Role: PI
- Department of Defense Traumatic Brain Injury and Psychological Health Research Translational Research Award

- Title: Effects of N-acetylecystein (NAC) on neurodegenerative markers after blast exposure in soldiers
- *PI:* David Beversdorf
- *Total Costs:* \$2,729,650
- *Date Submitted*: 12/7/22
- *Role*: Co-I (2% FTE)

## o 2022 Texas Alzheimer's Research and Care Consortium Investigator Initiated Grant

- *Title:* Refining iADL Assessments for the Modern ADRD Clinical and Research Environment.
- PI: Jared Benge
- *Total Costs:* \$668,166
- *Date Submitted:* 1/10/22
- Role: Consultant

## Department of Defense Discovery Award

- Title: The influence of traumatic brain and musculoskeletal injury history on motor function in military populations
- *PI*: Trent Guess
- *Total Costs*: \$313,000
- *Date Submitted*: 4/21/23
- *Role*: Co-I (2% FTE)

## o Alzheimer's Association Research Grant-New to Field

- Title: Stress As A Cognitive Impairment Risk Among Early-Midlife African Americans
- *PI*: Idethia Shevon Harvey
- *Total Costs*: \$200,000
- *Date Submitted*: 11/11/22
- Role: Co-I

# National Institute on Aging R01 (PAR-22-094): Research on Current Topics in Alzheimer's Disease and Its Related Dementias

- Title: Mizzou Early Detection of Alzheimer's Point-of-Care Assessment System (MEDAL-PASS)
- *PI:* Trent Guess
- *Total Costs:* \$3,747,511
- *Date Submitted:* 11/11/22
- Role: Co-I (10% FTE)

#### Retirement Research Foundation Research Grant

- *Title:* Technological Reserve for Underserved Communities (TRUC)
- *Total Costs:* \$224,644
- *Date Submitted:* 7/27/22
- Role: PI

- Department of Defense Traumatic Brain Injury and Psychological Health Research Translational Research Award
  - Title: Impact of Repeated Blast Exposure in Soldiers as Determined by Blood, Brain Imaging, and Neurodegenerative Markers
  - *PI:* David Beversdorf
  - *Total Costs:* \$2,750,000
  - *Date Submitted*: 12/16/21
  - *Role*: Co-I (2% FTE)
- National Institute on Aging R21/R33 (PAR-20-070: Research Infrastructure Development for Interdisciplinary Aging Studies)
  - *Title*: Technology Assistance in Dementia (Tech-AiD)
  - *Total costs***:** \$2,746,045
  - *Date Resubmitted:* 3/11/22
  - Role: PI
- National Institute on Aging R21/R33 (PAR-20-070: Research Infrastructure Development for Interdisciplinary Aging Studies)
  - *Title*: Network on Stress and Cognition (N-SAC)
  - *Total costs*: \$2,492,755
  - *Date Resubmitted*: 11/12/21
  - Role: PI
- o Alzheimer's Association Research Grant
  - *Title*: Towards a Unified Definition of Mild Cognitive Impairment
  - *Total costs*: \$150,000
  - *Date submitted:* 3/24/21
  - Role: PI
- o The Center for Smart Use of Technologies to Assess Real World Outcomes
  - Title: A novel, inexpensive, clinically feasible approach to dual task assessment of older adults with mild cognitive impairment
  - *Total costs*: \$39,116
  - *Date Submitted*: 7/2/21
  - *Role*: Co-I (0% FTE)
- o <u>University of Missouri Research Council Grant</u>
  - Title: Identifying and Overcoming Barriers to Dementia Diagnosis among Black Older Adults
  - *Total costs*: \$9,975
  - *Date submitted*: 3/1/21
  - Role: PI
- American Psychological Association, Society for Clinical Neuropsychology Early Career Pilot Study Award

- Title: Neuropsychology in the 21st Century: Measuring and Examining the Impact of Technology Use in Dementia Caregiving
- *Total costs*: \$15,000
- *Date submitted*: 1/20/21
- Role: PI
- Alzheimer's Association Rapid Program in Dementia (RAPID) Funding Grant
  - Title: Impact of SARS-CoV2 on ADRC research participation in 2020 and beyond
  - *Total costs*: \$50,000
  - *Date submitted*: 11/19/20
  - Role: PI

### **Publications**

- **❖ Journal Articles** (\* denotes student/trainee author)
  - 1. **Kiselica, A. M.,** \*Hermann, G. H., Scullin, M., & Benge, J. F. (in press). Technology that CARES: Enhancing dementia care through everyday technologies. *Alzheimer's & Dementia*.
  - 2. \*Harmon, S., \*Kocum, G., \*Ranum, R., \*Hermann, G., Farias, S. T., & **Kiselica, A. M.** (in press). The mobile Everyday Cognition Scale (mECog): Development and pilot testing. *The Clinical Neuropsychologist*.
  - 3. \*Lin, S.H., Guess, T. M., Hall, J. B., \*Thomas, J., & **Kiselica, A. M.** (2024). Association of dual task gait performance with cognitive outcomes among older adults: Piloting an inexpensive, portable assessment platform. *Applied Neuropsychology: Adult*, e-publication ahead of print.
  - 4. Webber, T.A., Woods, \*S.P., Lorkiewicz, S.A., Yazbeck, H.W., Schultz, E.R., & **Kiselica, A.M.** (in press). Cognitive Dispersion and its functional relevance in behavioral variant frontotemporal dementia and prodromal behavioral variant frontotemporal dementia. *Neuropsychology*.
  - 5. Howard, L., Abdelnour, C., Abner, E. L., Allegri, R. F., Dodge, H. H., Gauthier, S., Hoyos, C. M., Jicha, G. A., Kehoe, P. G., Mummery, C. J., Ogunniyi, A., Scarmeas, N., Chen, X., Titiner, J. R., Weber, C. R., Clinical Trial and Methodology Working Review Group, & Peters, R. (2024). Decentralised clinical trials for medications to reduce the risk of dementia: Consensus report and guidance. Alzheimer's & Dementia, e-publication ahead of print.
  - 6. \*Kaser, A. N., \*Mikula, C., & **Kiselica, A. M.** (2024). Technology Assistance in Dementia (Tech-AiD): A framework for care in the digital age. *Journal of Health Service Psychology*, 50, 37-46.
  - 7. **Kiselica, A. M.,** \*Kaser, A. N., \*Weitzner, D. S., \*Mikula, C. M., Boone, A., Woods, S. P., Wolf, T. J., & Webber, T. A. (2024). Development and validity of norms for cognitive dispersion on the Uniform Data Set 3.0 Neuropsychological Battery. *Archives of Clinical Neuropsychology*, e-publication ahead of print.
  - 8. **Kiselica, A. M.,** \*Lin, S. S. H., \*Ranum, R. M., \*Mikula, C. M., \*Hermann, G., Boone, A., Scullin, M., Mechanic-Hamilton, D., Wolf, T., Stevens, A., & Benge, J. F. (2024). The Technology in Caring Questionnaire (TCQ): Development and psychometric properties. *Alzheimer's Disease & Associated Disorders*, 38(1), 77-84.

- 9. \*Stojanovic, M., \*Mikula, C. M., John, S., & **Kiselica, A. M.** (2024). Clinical importance in Alzheimer's disease: Effects of anchor agreement and disease severity. *Aging Clinical and Experimental Research*, 36, article #5.
- 10. \*Mikula, C. M., Boone, A., \*Perry, C., Benge, J. F., Scullin, M., & **Kiselica, A. M.** (2024) Dementia caregiver insights on use of assistive technologies. *Work, Aging, and Retirement*, 10(1), 14-24.
- 11. \*Lorkiewicz, S. A., Webber, T. A., \*Sober, J., **Kiselica, A. M.,** & Woods, S. P. (2023). The ecological relevance of self-perceived cognitive fluctuations in older adults with and without HIV Disease. *The Clinical Neuropsychologist*, 38(5), 1085-1108.
- 12. Curtis, A. F., Nair, N., Hayse, B., McGovney, K., \*Mikula, C., Halder, P., Craggs, J. G., Kiselica, A. M., & McCrae, C. S. (2023). Preliminary investigation of the interactive role of physiological arousal and insomnia in gray matter volume alterations in chronic widespread pain. *Journal of Clinical Sleep Medicine*, e-publication ahead of print.
- 13. Botezatu, M. R., \*Miller, E., & **Kiselica, A. M.** (2023). Limited connectedness of spontaneous speech may be a marker of dementia due to Alzheimer's disease. *Frontiers in Aging Neuroscience*, e-publication ahead of print.
- 14. Gabbard, J., Sadrangani, T., Rupak, D., Fabius, C., Gettel, C., Douglas, N., Juckett, L., Kiselica, A. M., Murali, K., McCarthy, E., Torke, A., Callahan, C. (2023). Career development in pragmatic clinical trials to improve care for people living with dementia. *Journal of the American Geriatric Society*, 71(11), 3554-3565.
- 15. \*Stojanovic, M., \*Waters, A., **Kiselica, A. M.,** & Benge, J. F. (2023). The impact of technology-based compensatory behaviors on subjective cognitive decline in older adults with a family history of dementia. *Applied Neuropsychology: Adult*, e-publication ahead of print.
- 16. \*Varela, J., Sperling, S., Block, C., O'Leary, K., Hart, E., **Kiselica, A. M.** (2023). A survey of neuropsychological assessment feedback practices among neuropsychologists. *The Clinical Neuropsychologist*, 38(3), 539-556.
- 17. Marquine, M. J. Kamalyan, L., Parks, A. Perales-Puchalt, J., Gonzalez, D., \*Rosado-Bruno, M., North, R., Werry, A. E., Kiselica, A. M., Reyes, M., Chapman, S., Dodge, H. H., & Rascovsky, K. (2023). Demographically-adjusted normative data among Latinos for the Version 3 of the Alzheimer Disease Centers' Neuropsychological Test Battery in the Uniform Data Set. *Alzheimer's & Dementia*, 19(9), 4174-4186.
- 18. **Kiselica, A. M.,** Karr, J. E, \*Mikula, C. M., \*Ranum, R. M., Benge, J. F., Medina, L. D., & Woods, S. P. (2024). Recent advances in neuropsychological test interpretation for clinical practice. *Neuropsychology Review*, *34*(2), 637-667.
- 19. Webber, T. A., Lorkiewicz, S. A., **Kiselica, A. M.,** Woods, S. P. (2023). Ecological validity of cognitive fluctuations in Lewy Body Disease. *Journal of the International Neuropsychological Society*, e-publication ahead of print.
- 20. Benge, J. F., Aguirre, A., Scullin, M. K., **Kiselica, A. M.,** Hilsabeck, R. C., Paydarfar, D., & Douglas, M. (2023). Digital methods for performing daily tasks among older adults: Frequency of use, perceived utility, and implications for assessment and intervention in neurodegenerative disease. *Experimental Aging Research*, 50(2), 133-154.
- 21. Benge, J. F., **Kiselica, A. M.,** Aguirre, A., Hilsabeck, R. C., Douglas, M., Paydarfar, D., & Scullin, M. K. (2023). Technology use and subjective cognitive concerns in older adults. *Archives of Gerontology and Geriatrics*, e-publication ahead of print.

- 22. \*Waters, A. B., Williamson, J., & **Kiselica, A. M.** (2022). Psychometric properties of the Autonomic Symptoms Checklist in the Lewy Body Disease Module of the Uniform Dataset. *International Journal of Geriatric Psychiatry*, *37*(12), e-publication.
- 23. \*Kaser, A. N., Kaplan, D. M., \*Goette, W., & **Kiselica, A. M.** (2022). The impact of conventional versus robust norming on cognitive characterization and clinical classification of MCI and dementia. *Journal of Neuropsychology*, 17(1), 108-124.
- 24. Webber, T. A., **Kiselica, A. M.,** \*Mikula, C. M., & Woods, S. P. W. (2022). Dispersion-based cognitive intraindividual variability in Dementia with Lewy Bodies. *Neuropsychology*, *36*(8), 719-729.
- 25. Benge, J. F., Aguirre, A., Scullin, M. K., **Kiselica, A. M.**, Hilsabeck, R. C., Paydarfar, D., & Douglas, M. (2022). Internet enabled behaviors in older adults during the pandemic: Patterns of use, psychosocial impacts, and plans for continued utilization. *Work, Aging, and Retirement*, *10*(1), 6-13.
- 26. Guess, T. M., Bliss, B., Hall, J. B., & **Kiselica, A. M.** (2022). Comparison of Azure Kinect overground gait spatiotemporal parameters to marker based optical motion capture. *Gait & Posture*, 96, 130-136.
- 27. \*Mikula, C., \*Kim, J. H., Phenis, R., & **Kiselica, A. M.** (2022). Specific Learning Disorder in Mathematics and moya moya disease: A case report. *Applied Neuropsychology: Child*, 12(2): 157-164.
- 28. Scullin, M., Jones, W., Phenis, R., Beevers, S., Rosen, S., Dinh, K., **Kiselica, A. M.,** Keefe, F., & Benge, J. F. (2022). Using smartphone technology to improve prospective memory functioning: A randomized control trial. *Journal of the American Geriatrics Society*, 70(2), 459-469.
- 29. **Kiselica, A. M.,** \*Johnson, E., Lewis, K. R., & Trout, K. (2021). Examining racial disparities in the diagnosis of mild cognitive impairment. *Applied Neuropsychology: Adult,* 30(6): 749-756.
- 30. **Kiselica, A. M.,** & Benge, J. F. (2021). Neuropsychological equivalence of the clinical diagnosis of mild cognitive impairment in the National Alzheimer's Coordinating Center Uniform Data Set and Alzheimer's Disease Neuroimaging Initiative. *Dementia and Geriatric Cognitive Disorders*, 50, 231-236.
- 31. **Kiselica, A. M.** (2021). Empirically defining the preclinical stages of the Alzheimer's Continuum in the Alzheimer's Disease Neuroimaging Initiative. *Psychogeriatrics*, 21(4), 491-502.
- 32. \*Pollack, S., **Kiselica, A. M.,** Borders, A. (2021). The role of trait impulsivity in the association between rumination and alcohol-related outcomes. *Substance Use & Misuse*, 56(6), 743-750.
- 33. Brannick, M. French, K. Rothstein, H., **Kiselica, A. M.,** & Apostoloski, N. (2021). Capturing the underlying distribution in meta-analysis: Credibility, prediction, and tolerance intervals. *Research Synthesis Methods*, *12*(3), 264-290.
- 34. \*Kosky, K., Phenis, R., **Kiselica, A. M.** (2021). Neuropsychological functioning in dysgenesis of the corpus callosum with colpocephaly. *Applied Neuropsychology: Adult,* 29(6), 1681-1687.
- 35. **Kiselica, A. M.,** \*Johnson, E., & Benge, J. F. (2021). How impaired is too impaired? Exploring futile neuropsychological test patterns as a function of dementia severity and cognitive screening scores. *Journal of Neuropsychology*, *15*(3), 410-427.

- 36. Benge, J. F., \*Artz, J. D., & **Kiselica, A. M.** (2020). The ecological validity of the Uniform Data Set 3.0 Neuropsychological Battery in individuals with mild cognitive impairment and dementia. *The Clinical Neuropsychologist*, 36(6), 1453-1470.
- 37. **Kiselica, A. M.,** \*Kaser, A., & Benge, J. F. (2020). An initial empirical operationalization of the earliest stages of the Alzheimer's Continuum. *Alzheimer's Disease & Associated Disorders*, 35(1), 62-67.
- 38. Benge, J.F., & Kiselica, A.M. (2020). Rapid communication: Preliminary validation of a telephone adapted Montreal Cognitive Assessment for the identification of mild cognitive impairment in Parkinson's disease. *The Clinical Neuropsychologist*, 35(1), 133-147.
- 39. **Kiselica, A. M.**, \*Kaser, A., Webber, T. A., Small, B., and Benge, J. F. (2020). Development and preliminary validation of standardized regression-based change scores as measures of transitional cognitive decline. *Archives of Clinical Neuropsychology*, *35*(7), 1168-1181.
- 40. **Kiselica, A. M.,** Webber, T. A., & Benge, J. F. (2020). Using multivariate base rates of low scores to understand early cognitive declines on the Uniform Data Set 3.0 Neuropsychological Battery. *Neuropsychology*, 34(6), 629-640.
- 41. **Kiselica, A. M.,** Webber, T. A., & Benge, J. F. (2020). The Uniform Data Set 3.0 Neuropsychological Battery: Factor structure, invariance testing, and demographically-adjusted factor score calculation. *Journal of the International Neuropsychological Society*, 26(6), 576-586.
- 42. **Kiselica, A. M.**, Rosen, S., & Benge, J. F. (2019). Functional neurological symptoms masquerading as Wernicke encephalopathy following bariatric surgery. *Baylor University Medical Center Proceedings*, 4(2), 607-609.
- 43. **Kiselica, A. M.,** & Benge, J. F. (2019). Quantitative and qualitative features of executive dysfunction in Frontotemporal and Alzheimer's dementia. *Applied Neuropsychology: Adult, 28*(4), 449-463.
- 44. \*Devora, P., Beevers, S., **Kiselica, A. M.,** & Benge, J. F. (2019). Normative data for derived measures and discrepancy scores for the Uniform Data Set 3.0 Neuropsychological Battery. *Archives of Clinical Neuropsychology*, 35(1), 75-89.
- 45. Mezzio, D., Nguyen, V., **Kiselica, A. M.,** & O'Day, K. (2018). Evaluating the presence of cognitive biases in healthcare decision making: A survey of United States formulary decision makers. *Journal of Managed Care and Specialty Pharmacy*, *24*(11), 1173-1183.
- 46. **Kiselica, A. M.**, Duhig, A., Skolnick, P., Montoya, I., Floyd, J., & Bayers, C. (2018). A survey of payer perspectives on Cannabis Use Disorder. *Substance Use and Misuse*, 53(13), 2257-2264.
- 47. **Kiselica, A. M.,** Webber, T. A., & Bornovalova, M. A. (2016). Validity of the Alcohol Purchase Task: A meta-analysis. *Addiction*, 111(5), 806-816.
- 48. Stover, C. S., Zhou, Y., **Kiselica, A. M.**, Leve, L., Shaw, D., Neiderhiser, J. Natsuaki, M., ... & Reiss, D. (2015) Marital hostility, hostile parenting, and child aggression: Associations from toddlerhood to school-age. *Journal of the American Academy of Child and Adolescent Psychiatry*, *55*(3), 235-242.
- 49. **Kiselica, A. M.,** Brown, R., & Lewin, A. B. (2015). Differential diagnosis of anorexia nervosa and obsessive compulsive disorder in a retired male military veteran. *The Cognitive Behaviour Therapist*, 8(e19).
- 50. **Kiselica, A. M.,** \*Echevarria, J., & Borders, A. (2015). The relative contributions of impulsivity facets to drinking outcomes. *Addictive Disorders and Their Treatment*, 14(3), 152-158.

- 51. **Kiselica, A. M.,** Cohn, A., & Hagman, B. (2015). Alcohol Use Disorders: Translational utility of DSM-IV liabilities to the DSM-5 system. *Addictive Disorders and Their Treatment*, 14(1), 53-59.
- 52. Webber, T., **Kiselica, A. M.,** Arango, A., Rojas, E., & Bornovalova, M. A. (2015). Unidirectionality between Borderline Personality Disorder traits and psychopathology in a residential addictions sample: A short-term longitudinal study. *Journal of Personality Disorders*, 6, 1-16.
- 53. Stover, C. S., & **Kiselica, A. M.** (2015). Hostility and substance use in relation to intimate partner violence and parenting among fathers. *Aggressive Behavior*, *41*(3), 205-213.
- 54. **Kiselica, A. M.,** Rojas, E., & Bornovalova, M. A., & Dube, C. (2014). The nomological network of self-reported distress tolerance. *Assessment*, 22(6), 715-729.
- 55. Stover, C. S., & **Kiselica, A. M.** (2014). An initial examination of the association of reflective functioning to parenting of fathers. *Infant Mental Health Journal*, *35*(5), 452-461.
- 56. **Kiselica, A. M.,** & Kiselica, M. S. (2014). Improving attitudes, services, and policies regarding adolescent fathers: An affirming rejoinder. *Psychology of Men and Masculinity*, 15(4), 284-287.
- 57. Kiselica, M. S., & Kiselica, A. M. (2014). The complicated worlds of adolescent fathers: Implications for clinical practice, public policy, and research. *Psychology of Men and Masculinity*, 15(3), 260-274.
- 58. **Kiselica, A. M.,** Webber, T., & Bornovalova, M. A. (2014). Stability and change in distress tolerance and its prospective relationship with Borderline Personality Disorder features: A short-term longitudinal study. *Personality Disorders: Theory, Research, and Treatment*, 5(3), 247-256.
- 59. **Kiselica, A. M.,** & Borders, A. (2013). The reinforcing efficacy of alcohol mediates associations between impulsivity and negative drinking outcomes. *Journal of Studies on Alcohol and Drugs*, 74, 490-499.
- 60. **Kiselica, A. M.,** & Ruscio, J. R. (2012). Scientific communication in clinical psychology: Examining patterns of citations and references. *Clinical Psychology and Psychotherapy*, 21(1), 13-20.

My published works can be accessed here:

https://www.ncbi.nlm.nih.gov/myncbi/andrew.kiselica.1/bibliography/public/

# Manuscripts under Review

- Benge, J. F., Ali, A., Chandna, N., Rana, N., Mis, R. Gonzalez, D. A., Kiselica, A. M., Scullin, M. K., & Hilsabeck, R. C. Technology-based instrumental daily activities in persons with Alzheimer's disease and related disorders.
- \*Ming, S., \*Maietta, J. E., \*Ranum, R. M., \*Hermann, G. Murriel, E. C., Block, C.
   Kiselica, A. M. Practical considerations for job application, interview, and negotiation in clinical neuropsychology.
- Kiselica, A. M., \*Hermann, G. H., \*Harmon, S., Gilligan, M., Ranum, R., Boone, A., Wolf, T., Stevens, A., Beer, J., & Benge, J. F. Invested partner feedback on Technology Assistance in Dementia (Tech-AiD).
- o \*Penheiro, R., Webber, T. A., **Kiselica, A. M.,** & Woods, S. P. Executive functions are independently associated with cognitive dispersion in HIV disease.

# **❖** Book Chapters

- 1. **Kiselica, A. M.,** & Storch, E. A. (2019). Classification and assessment of Obsessive-Compulsive Disorder. In B. Olatunji, (Ed.), *Handbook of anxiety and related disorders part III: Assessment, diagnosis, and cultural manifestations of anxiety and related disorders.* Cambridge, UK: Cambridge University Press.
- 2. **Kiselica, A. M.,** & Duhig, A. (2019). Cannabis Use Disorder treatment and reimbursement. In I. Montoya & S. Weiss (Eds.), *Cannabis use disorders*. New York, NY: Springer International Publishing.
- 3. **Kiselica, A. M.,** & Kiselica, M. S. (2013). Teen fathers. In H. Montgomery (Ed.), *Oxford bibliographies*. New York, NY: Oxford University Press.
- 4. **Kiselica, A. M.,** & Kiselica, M. S. (2013). Gender-sensitive group counseling and psychotherapy with men. In J. DeLucia-Waack, C. Kalodner, & M. Riva (Eds.), *The handbook of group counseling and psychotherapy* (2<sup>nd</sup> ed.). Thousand Oaks, CA: Sage.
- 5. Kiselica, M. S., & Kiselica, A. M. (2011). Moving beyond simplistic stereotypes: A male-friendly perspective on understanding and helping adolescent fathers. In National Fatherhood Initiative (Ed.), *Father facts six*. Germantown, MD: National Fatherhood Initiative.

## **Presentations**

## Invited Talks

- 1. **Kiselica, A. M.** (2023, December). Bridging early detection and technology-enhanced care in ADRD. University of Kansas Alzheimer's Disease Research Center, Kansas City, MO.
- 2. **Kiselica, A. M.** (2023, September). Integrating commercially available technologies into dementia care. University of Missouri College of Health Sciences Research Program, virtual presentation.
- 3. **Kiselica, A. M.** (2023, May). Practical factors to consider in job selection and negotiation in clinical neuropsychology. University of Oklahoma Health Sciences Center Neuropsychology Fellowship Case Conference Series, virtual presentation.
- 4. **Kiselica, A. M.** (2022, March). Assistive Technologies for dementia care. University of Missouri Clinical Psychology Seminar, Columbia, MO.
- 5. **Kiselica, A. M.** (2021, February). Integrating technology in dementia caregiving. Eldertech Weekly Seminar, Columbia, MO.
- 6. **Kiselica, A. M.** (2021, February). #ENDALZ: Working toward a cure by defining the preclinical phase. University of Missouri Collaborative Health Researchers Interdisciplinary Seminar Series, Columbia, MO.
- 7. **Kiselica, A. M.** (2017, March). Applying clinical psychology training to a professional field. University of South Florida Clinical Psychology Brown Bag Series, Tampa, FL.
- 8. **Kiselica, A. M.** (2016, August). Test development, reliability, & validity. Xcenda Outcomes Research Team Meeting, Palm Harbor, FL.
- 9. **Kiselica, A. M.,** Chun, S., Lee, P., Stark, S. E., & Bornovalova, M. A., (2015, October). Rumination and worry: Factor structure and predictive utility. University of South Florida Clinical Psychology Brown Bag Series, Tampa, FL.
- 10. **Kiselica, A. M.,** Cummings, J. R., Bornovalova, M. A., Samek, D. McGue, M., & Iacono, B. (2013, December). Genetics explain the association between early sexual initiation and

sexual risk behavior. University of South Florida Clinical Psychology Brown Bag Series, Tampa, FL.

## Conference Presentations (\* denotes student/trainee author)

- 1. **Kiselica, A. M.** (July, 2024). Technology Assistance in Dementia (Tech-AiD): Leveraging everyday technologies to support dementia care. Featured Research Session presentation at the Alzheimer's Association International Conference, Philadelphia, PA.
- 2. Duff, K., Kiselica, A. M., Gogniat, M., Diaz-Orueta, U., & Han, D. (July, 2024). Reactions to the proposed diagnostic criteria on Alzheimer's disease from clinical neuropsychologists who specialize in dementia. Poster presented at the Alzheimer's Association International Conference, Philadelphia, PA.
- 3. **Kiselica, A. M.,** \*Lin, S. S. H., \*Ranum, R. M., \*Mikula, C. M., \*Hermann, G., Boone, A., Scullin, M., Mechanic-Hamilton, D., Wolf, T., Stevens, A., & Benge, J. F. (April, 2024). The Technology in Caring Questionnaire (TCQ). Poster presented at the IMPACT Collaboratory Scientific Conference, Bethesda, MD.
- 4. Benge, J. F., Ali, A., Chandna, N., Rana, N., Mis, R. E., González, D. A., **Kiselica, A. M.,** Scullin, M. K., & Hilsabeck, R. C. (July, 2024). Measuring technology use as an instrumental activity of daily living in those with late life cognitive disorders. Poster to be presented at the Alzheimer's Association International Conference (AAIC), Philadelphia, PA.
- Hall, J. B., Akter, S., Rao, P., Kiselica, A. M., \*Ranum, R. M., \*Thomas, J. M., Guess, T. M. (June, 2024). Machine learning algorithms can identify individuals with mild cognitive impairment from motor function data. Podium presentation accepted for the Gait and Clinical Movement Society Annual Conference, Atlanta, GA.
- 6. \*Hermann, G., \*Harmon, S., \*Kocum, C. G., \*Ranum, R., Farias, S. T., & **Kiselica, A. M.** (March, 2024). Mobile assessment of perceived cognition: Development of the mobile everyday cognition scale (mECog). Poster presentation at the NextGen Precision Health's PATHWAYS Symposium, Columbia, MO.
- 7. \*Taylor, R. L. & **Kiselica, A. M.** (February, 2024). Identifying rates and neurocognitive drivers of clinical-neuropathological diagnostic discordance in Alzheimer's disease. Poster presented at the International Neuropsychological Society, New York, NY.
- 8. \*Varela, J., Sperling, S., Block, C., O'Leary, K., Hart, E., & **Kiselica, A. M.** (February, 2024). A survey of neuropsychological assessment feedback practices among neuropsychologists. Paper presented at the International Neuropsychological Society, New York, NY.
- 9. Hall, J. B., \*Thomas, J. T., \*Ranum, R., Kiselica, A. M., Bliss, R., & Guess, T. M. (August, 2023). Portable instrumented assessment of dual task gait in mild cognitive impairment. Poster presented at the American Society of Biomechanics Annual Conference, Knoxville, TN.
- 10. Benge, J.F., Ali, A., Gonzalez, D.A., Kiselica, A.M., Scullin, M.K., Hilsabeck, R.C (2023). What causes relative difficulties with technology and non-technology based activities of daily living in those with ADRD? Poster presented at the Alzheimer's Association International Conference, Amsterdam, Netherlands.
- 11. **Kiselica, A. M.,** \*Stojanovic, M., \*Waters, A., & Benge, J. F. (2023). Association of technology use with subjective cognitive decline among older adults. Poster presented at the Alzheimer's Association International Conference, Amsterdam, Netherlands.

- 12. Marquine, M. J. Kamalyan, L., Parks, A. Perales-Puchalt, J., Gonzalez, D., Rosado-Bruno, M., North, R., Werry, A. E., **Kiselica, A. M.,** Reyes, M., Chapman, S., Dodge, H. H., & Rascovsky, K. (2023). Diagnostic utility of culture/language-specific normative data on the Version 3 of the Uniform Data Set Neuropsychological Battery for differentiating stages of cognitive impairment among Latinos in the United States. Poster presented at the Alzheimer's Association International Conference, Amsterdam, Netherlands.
- 13. \*Ali, A., Silva, K., Hilsabeck, R.C., González, F., Scullin, M.K., Kiselica, A.M., & Benge, J. F. (2023, February). Technology use in activities of daily living amongst older adults referred for memory clinic evaluation. Poster presented at the International Neuropsychological Society, San Diego, CA.
- 14. \*Ranum, R., O'Leary, K. O., & **Kiselica, A. M.** (2023, February). Neurobehavioral symptoms of dementia as a risk factor for poor caregiver sleep quality. Poster presented at the International Neuropsychological Society, San Diego, CA.
- 15. **Kiselica, A.M.,** \*Mikula, C. M., John, S., & \*Stojanovic, M. (2023, February). Clinically meaningful change in Alzheimer's Disease depends on anchor agreement and disease severity. Symposium presentation at the International Neuropsychological Society, San Diego, CA.
- 16. \*Pozdal, V., \*Mikula, C. M., & **Kiselica, A. M.** (2022, April). Assessing subjective cognitive decline in preclinical Alzheimer's disease. Poster presented at the University of Missouri Spring Undergraduate Research and Creative Achievements Forum, Columbia, MO.
- 17. Benge, J. F., Jones, W., Phenis, R., Beevers, S., Rosen, S., Dinh, K., **Kiselica, A. M.,** Keefe, F., & Scullin, M. (2022, February). A randomized controlled trial of smartphone enabled strategies to improve prospective memory in mild cognitive impairment and mild dementia. Symposium presentation at the International Neuropsychological Society, virtual conference (meeting was virtual due to the coronavirus pandemic).
- 18. \*Kaser, A. N., & **Kiselica, A. M.** (2022, February). The impact of conventional versus robust norming on cognitive characterization and clinical staging of MCI and dementia. Paper presented at the International Neuropsychological Society, virtual conference (meeting was virtual due to the coronavirus pandemic).
- 19. **Kiselica, A. M.,** Boone, A., Scullin, M., & Benge, J. (2022, February). Dementia caregiver insights on use of assistive technologies. Symposium presentation at the International Neuropsychological Society, virtual conference (meeting was virtual due to the coronavirus pandemic).
- 20. **Kiselica, A. M.,** \*Johnson, E., Lewis, K., & Trout, K. (2021, July). Examining misdiagnosis of mild cognitive impairment among Black/African American older adults. Poster presented at the Alzheimer's Association International Conference, Denver, CO.
- 21. Scullin, M. K., Jones, W. E., **Kiselica, A. M.**, Keefe, F., & Benge, J. F. (2021, July). Smartphone reminder and voice recorder strategies for improving prospective memory in mild cognitive impairment and dementia: A pilot randomized controlled trial. Poster presented at the Alzheimer's Association International Conference, Denver, CO.
- 22. O'Leary, K. N., & Kiselica, A. M. (2021, July). Examining the impact of sleep apnea on the ability to participate in cognitive testing among older adults. Poster presented at the Alzheimer's Association International Conference, Denver, CO.
- 23. \*Rósado-Bruno, M., Reyes Estrada, M., & **Kiselica, A. M.** (2021, July). Preliminary norms for Hispanic older adults on the National Alzheimer's Coordinating Center's Uniform Data Set 3.0 Neuropsychological Battery. Poster presented at the Alzheimer's Association International Conference, Denver, CO.

- 24. **Kiselica, A. M.**, & Benge, J. F. (2021, July). An Item Response Theory approach to clinical diagnosis of MCI and dementia: Illustrations from ADNI and NACC data. Poster presented at the Alzheimer's Association International Conference, Denver, CO.
- 25. **Kiselica, A. M.,** & Benge, J. F. (2021, February). Empirically defining the preclinical stages of the Alzheimer's Continuum in the Alzheimer's Disease Neuroimaging Initiative. Paper presented at the International Neuropsychological Society, virtual meeting (meeting was virtual due to the coronavirus pandemic).
- 26. Scullin, M. K., Jones, W. E., **Kiselica, A. M.,** Keefe, F., & Benge, J. F. (2020, November). Comparing smartphone reminder technology and implementation intention strategies on improving naturalistic prospective memory in mild cognitive impairment and dementia. Paper presented at Psychonomics virtual meeting (meeting was virtual due to the coronavirus pandemic).
- 27. **Kiselica, A. M.,** \*Kaser, A. N., & Benge, J. F. (2020, October). Objective and subjective cognitive declines as complementary symptoms of early Alzheimer's disease. Paper presented at the National Academy of Neuropsychology, virtual meeting (meeting was virtual due to the coronavirus pandemic).
- 28. **Kiselica, A. M.,** \*Kaser, A. N., Webber, T. A., Small, B., & Benge, J. F. (2020, July). Empirically defining preclinical Alzheimer's disease in the era of biomarkers. Poster presented at the Alzheimer's Association International Conference, virtual meeting, (meeting was virtual due to the coronavirus pandemic).
- 29. Webber, T. A., **Kiselica, A. M.,** & Benge, J. F. (2020, February). Normative factor scores for the Uniform Data Set 3.0 Battery differentiate severities and etiologies of cognitive impairment. Poster presented at the International Neuropsychological Society, Denver, CO.
- 30. \*Kaser, A. N., **Kiselica, A. M.,** & Phenis, R. (2020, February). Evidence for a Specific Learning Disorder in a pediatric patient with moyamoya disease. Poster presented at the International Neuropsychological Society, Denver, CO.
- 31. **Kiselica, A. M.,** Webber, T. A., & Benge, J. F. (2020, February). Factor structure of the Uniform Data Set 3.0 battery: Specification and creation of a normative calculator. Paper presented at the International Neuropsychological Society, Denver, CO.
- 32. \*Devora, P., Beevers, S., **Kiselica, A. M.,** & Benge, J. F. (2019, February). Normative data for derived measures and discrepancy scores for the Uniform Data Set 3.0 Neuropsychological Battery. Poster presented at the International Neuropsychological Society, New York, NY.
- 33. **Kiselica, A. M.,** & Benge, J. F. (2019, February). Quantitative and qualitative features of executive dysfunction in Frontotemporal and Alzheimer's dementia. Poster presented at the International Neuropsychological Society, New York, NY.
- 34. **Kiselica, A. M.,** Volgeneau, K., & Belanger, H. (2018, February). What is the clinical and economic value of a neuropsychological assessment? A systematic review. Poster presented at the International Neuropsychological Society, Washington D.C.
- 35. Mezzio, D., Kiselica, A. M., Nguyen, V., & O'Day, K. (2017, May). Immediate discounts versus delayed rebates: A survey of United States payers. Poster presented at the International Society on Pharmacoeconomics and Outcomes Research, Boston, MA.
- 36. Nguyen, V., Mezzio, D., **Kiselica, A. M.,** & O'Day, K. (2017, March). Relative versus absolute risk framing in health care decision making: A survey of U.S. payers. Poster presented at the Association of Managed Care Pharmacy, Denver, CO.

- 37. **Kiselica, A. M.,** Webber, T. A., Thurston, A. J., Brannick, M. T., Shen, W. Stark, S., & Bornovalova, M. A. (2016, September). What is distress tolerance? A meta-analysis. Poster presented at the European Association of Cognitive and Behavioral Therapies, Stockholm, Sweden.
- 38. **Kiselica, A. M.,** Webber, T. A., & Bornovalova, M. A. (2015, October). The Alcohol Purchase Task: A systematic review and meta-analysis. Poster presented at the Society for Research in Psychopathology, New Orleans, LA.
- 39. \*Sibiga, A., \*Echevarria, J., **Kiselica, A. M.,** & Bornovalova, M. A. (2015, October). Are negative repetitive thought and negative emotionality potential transdiagnostic factors? Poster presented at the Society for Research in Psychopathology, New Orleans, LA.
- 40. **Kiselica, A. M.,** Webber, T., & Bornovalova, M. A. (2014, September). Stability and change in distress tolerance and its prospective relationship with borderline personality disorder features: A short-term longitudinal study. Poster presented at the Society for Research in Psychopathology, Evanston, IL.
- 41. Rojas, E., **Kiselica, A. M.,** Bornovalova, M. A., (2014, September). Nomological network and predictive validity of distress tolerance. Poster presented at the Society for Research in Psychopathology, Evanston, IL.
- 42. **Kiselica, A. M.,** Kiselica, M. S., & \*Kiselica, C. B. (2014, August). The complicated worlds of adolescent fathers: Implications for practice, public policy and research. Symposium presented at the Annual Convention of the American Psychological Association, Washington, D.C.
- 43. Kiselica, M. S., **Kiselica, A. M.,** & \*Kiselica, C. B. (2014, August). Psychotherapy with boys and men who have been sexually abused. Workshop presented at the Annual Convention of the American Psychological Association, Washington, D.C.
- 44. McMahon, T. J., Stover, C. S., **Kiselica, A. M.,** & Coates, E. E. (2014, August). Parenting of men with co-occurring intimate partner violence and substance abuse histories. Symposium presented at the Annual Convention of the American Psychological Association, Washington, D.C.
- 45. **Kiselica, A. M.,** Cummings, R. J., Bornovalova, M. A., McGue, M., & Iacono, B. (2013, September). Genetic factors account for the association between age of sexual initiation and adult sexual risk behavior. Poster presented at the Society for Research in Psychopathology, Oakland, CA.
- 46. **Kiselica, A. M.,** & Borders, C. A. (2012, March). The role of impulsivity in the rumination-aggression association. Poster presented at the Eastern Psychological Association Conference, Pittsburgh, PA.
- 47. **Kiselica, A. M.,** & Borders, C. A. (2011, March). Rumination as a mediator of the relation between loneliness and coping. Poster presented at the Eastern Psychological Association Conference, Cambridge, MA.

## **Awards and Honors**

- o Alzheimer's Association Interdisciplinary Summer Research Institute (2024)
  - NIA and Alzheimer's Association sponsored training on psychosocial research in Alzheimer's disease and related dementias
- First place, The Clinical Neuropsychologist/American Academy of Clinical Neuropsychology Student Project Competition (2024)

- Varela et al. (2023) was selected as the year's best student or trainee led paper published in The Clinical Neuropsychologist
- o Academy of Behavioral Medicine Research Early-Stage Investigator Award (2024)
  - Award to provide leadership training, mentorship, and networking opportunities to promising behavioral medicine researchers
- o Roy Huffington Distinguished Lecture First Place Poster Award for Clinical Research (2023)
  - Lorkiewicz et al. (2023) was selected for this award recognizing excellence in clinical research presented at the Baylor College of Medicine
- IMPACT-AD Fellow, Institute on Methods and Protocols for the Advancement of Clinical Trials in Alzheimer's Disease and Related Dementias (2023)
  - NIA and Alzheimer's Association sponsored training on clinical trials and grantsmanship in Alzheimer's disease and related dementias
- Butler-Williams Scholar, National Institute on Aging Office of Special Populations Butler-Williams Scholars Program (2023)
  - NIA sponsored training on aging-related research and grantsmanship
- o Missouri Health Sciences Internship Consortium Clinical Supervisor of the Year (2022)
  - Award for excellence in clinical supervision and mentoring selected by trainees
- o Association of Managed Care Pharmacy (AMCP) Gold Medal Poster (2017)
  - Mezzio et al. (2018) was selected for this award recognizing excellence in research presented at the annual AMCP conference
- o University of South Florida Conference Presentation Grants (2013, 2014, 2015, 2016, 2017):
  - Provided travel funding to students presenting original research at conferences
- Anne Anastasi General Psychology Graduate Student Research Award (2014):
  - American Psychological Association Division 1 recognition for graduate students demonstrating excellence in psychological research
- o Richard A. LaBarba Memorial Scholarship (2014)
  - University of South Florida Psychology Department award given to one student for an outstanding manuscript on developmental psychopathology
- o American Psychological Association Student Travel Award (2014)
  - Travel award to present research at the American Psychological Association annual conference
- Outstanding Research Scholar in Psychology (2012)
  - Award given to one psychology major at The College of New Jersey who has contributed to quality scholarly research at multiple stages
- o Psi Chi Psychology Honor Society (2011-2012)

# Grant-Funded Training and Professional Development

- National Institute on Aging Imbedded Pragmatic Alzheimer's Disease and AD-Related Dementias Clinical Trials (IMPACT) Collaboratory
  - 4th Annual Embedded Pragmatic Clinical Trial Training Workshop (1/25/24-1/26/24)
  - Certificate in Basic Principles of Conducting Embedded Pragmatic Clinical Trials in Persons Living with Dementia and Care Partners (12/16/22)
  - 3<sup>rd</sup> Annual Embedded Pragmatic Clinical Trial Training Workshop (1/25/23-1/26/23)

# **Scholarly Impact**

### Overview

O Google Scholar Citation Metrics (Updated 7/24/24)

■ Total Citations: 891

h-index: 15i10-index: 19

# Popular Press Features

- o Interview on treatment of mild cognitive impairment
  - Smith, D. (2024, Feb. 6). A mild cognitive impairment diagnosis can be scary. Here's what comes next. <a href="https://www.nytimes.com/2024/02/06/well/mind/mild-cognitive-impairment-treatment.html">https://www.nytimes.com/2024/02/06/well/mind/mild-cognitive-impairment-treatment.html</a>.
- Interview on identification and diagnosis of mild cognitive impairment
  - Smith, D. (2024, Feb. 6). What is mild cognitive impairment and how is it diagnosed? New York Times. <a href="https://www.nytimes.com/2024/02/06/well/mind/mild-cognitive-impairment-diagnosis.html">https://www.nytimes.com/2024/02/06/well/mind/mild-cognitive-impairment-diagnosis.html</a>.
- o Interview on technology-based strategy use in aging and dementia care
  - Abramson, A. (2024). Psychology is improving brain health and aging. Monitor on Psychology, 55(1). <a href="https://www.apa.org/monitor/2024/01/trends-brain-health-aging">https://www.apa.org/monitor/2024/01/trends-brain-health-aging</a>.
- Interview on brain health
  - Lee, J. (2022). Behind the curtain. *The Ultimate Guide to Your Brain*. Centennial Premier.
- o Interview about Scullin et al. (2022) was featured on MissouriNet radio affiliates on 9/14/99
- Scullin et al. (2022) was featured on <u>"Wake up Columbia"</u> on 98.9 FM/1400 AM KFRU Radio on 3/4/22.
- o Scullin et al. (2022) was featured in the Columbia Missourian.
- Kiselica, Kaser, & Benge (2020) was noted in Congresswoman Vicky Hartzler's December 2021 Missouri District 4 update.
- o Kiselica, Kaser, & Benge (2020) was featured in the <u>Columbia Missourian</u> and the <u>Atlanta</u> <u>Journal Constitution</u>.

# Key Citations

Kiselica, Benge, & Webber (2020) was cited in the <u>2021 American Psychological</u>
 Association Guidelines for the Evaluation of Dementia and Age-Related Cognitive Change.

# Teaching, Supervision, and Mentoring

# University of Missouri

- o Teaching
  - Rotating lecturer
    - o Clinical Psychology Internship Didactic Series (Spring 2021-present)

- o Neuropsychology Fellowship Didactic Series (Fall 2020-present)
- Guest lecturer
  - Health and Rehabilitation Sciences II (Spring 2021, Spring 2022)
  - o MiZzzou Sleep Laboratory Writing Workshop (Spring 2022)

### o Internship Supervision

- Interdisciplinary Neurology Service
  - Elizabeth "Kat" Vernon (Fall 2020-Summer 2021)
- Adult Neuropsychology Clinic
  - Cordaris Bulter (Summer 2024-Fall 2024)
  - ➤ Shih-Hsuan "Shayne" Lin (Summer 2023-Summer 2024)
  - ➤ Jacob Varela (Spring 2023-Summer 2023)
  - ➤ Shelby Ming (Summer 2022-Fall 2022)
  - ➤ Devin Ulrich (Spring 2022-Summer 2022)
  - Marta Stojanovic (Fall 2021-Spring 2022)
  - ➤ Abigail Waters (Fall 2021-Spring 2022)
  - Princess Braggs (Summer 2021-Fall 2021)
  - ➤ Ellen Johnson (Spring 2021-Summer 2021)
  - Elizabeth "Kat" Vernon (Spring 2021-Summer 2021)
- Research Rotation
  - ➤ Sidonia Compton (Summer 2024-Fall 2024)
  - ➤ Elliotnell Perez (Spring 2024-Summer 2024)
  - ➤ Shih-Hsuan "Shayne" Lin (Summer 2023-Summer 2024)
  - ➤ Rita Taylor (Summer 2023-Fall 2023)
  - ➤ Shelby Ming (Spring 2023-Summer 2023)
  - ➤ Jacob Varela (Summer 2022-Fall 2022)
  - Marta Stojanovic (Spring 2022-Summer 2022)
  - ➤ Abigail Waters (Fall 2021-Summer 2022)
  - Mónica Rosado-Bruno (Fall 2020-Spring 2021)

## Graduate Assistant Supervision

- Sawyer Harmon (Summer 2023-Summer 2024)
- Courtney Kocum (Summer 2022-Summer 2023)
- Nicholas Ahmed (Fall 2022-Summer 2023)

#### o Post-Baccalaureate Research Assistant Supervision

- Greta Hermann (Summer 2023-Fall 2024)
- Rylea Ranum (Summer 2022-Summer 2023)
- Cynthia Mikula (Summer 2021-Summer 2022)

## Dissertation Committees

- Committee Member
  - Trainee: Mónica Rosado-Bruno
    - <u>Project Title:</u> Hispanic Norms for the National Alzheimer's Coordinating Center's Uniform Dataset 3.0 Neuropsychological Battery
    - Dates of Involvement: Fall 2020-Summer 2021

#### Honors Theses

- Primary Mentor
  - ➤ Trainee: Veronica Pozdal
    - <u>Project Title:</u> Assessing subjective cognitive decline (SCD) in preclinical Alzheimer's disease
    - Dates of Involvement: Fall 2021-Summer 2022

# ❖ Society for Black Neuropsychology (SBN)

- o Mentor
  - SBN Mentorship Program (Fall 2023-present)

# **❖** New2Neuropsychology

• Faculty representative for a meet and learn event for neuropsychology trainees and students from underrepresented backgrounds (2/16/24)

# ❖ Baylor Scott and White Health

- Rotating Lecturer
  - Neuropsychology Fellowship Didactic Series (Summer 2018-Summer 2020)
- o Research Supervisor for undergraduate practicum student
  - Neuropsychology Summer Experience (Summer 2019)

# Miami VA Healthcare System

- Intern Supervisor of graduate practicum students
  - Comprehensive Inpatient Intensive Rehabilitation Program (Fall 2017)
  - Outpatient Neuropsychology Service (Fall 2017-Spring 2018)
- Rotating Lecturer
  - Neuropsychology Didactic Series (Summer 2017-Summer 2018)

# University of South Florida

- o Course Instructor
  - Behavior Modification (Summer 2016)
  - Psychological Tests and Measurement (Spring 2016)
- Research Mentor
  - Psychology Honors Thesis (Fall 2015-Spring 2017)
- Teaching Assistant
  - Abnormal Psychology (Fall 2015)
  - Behavior Modification (Spring 2015)
  - Drugs and Behavior (Fall 2014)
  - Research Methods (Fall 2012, Spring 2013, Summer 2013)

# o Peer Supervisor

 USF Psychological Services Center Outpatient Assessment Clinic (Fall 2016-Summer 2017)

# ❖ The College of New Jersey

# o Teaching Assistant

Behavioral Pharmacology of Drugs of Abuse (Spring 2012)

Mentee Progress		
Mentee Name	My Role	Mentee's Current Position
Jordan	Undergraduate Honors Thesis Mentor at USF	Clinical Psychology Intern at Henry
Schueler	(2017)	Ford Health
Alyssa Kaser	Undergraduate Research Mentor at BSWH	Clinical Psychology PhD Student at
	(2019)	University of Texas Southwestern
Elizabeth	Predoctoral Internship Clinical	Neuropsychologist at Bay State
"Kat" Vernon	Neuropsychology Supervisor at MU (2021)	Medical Center
Ellen Johnson	Predoctoral Internship Clinical	Neuropsychologist at Bay State
	Neuropsychology Supervisor at MU (2021)	Medical Center
*Mónica	Predoctoral Internship Research Supervisor at	Clinical Neuropsychologist at
Rosado-Bruno	MU (2021)	Washington University in St. Louis
Cynthia	Post-Baccalaureate Research Supervisor at MU	Research Assistant at Columbia
Mikula	(2021)	University
*Devin Ulrich	Predoctoral Internship Clinical	Neuropsychologist at Rush University
	Neuropsychology Supervisor at MU (2022)	Medical Center
*Princess	Predoctoral Internship Clinical	Assistant Professor at University of
Braggs	Neuropsychology Supervisor at MU (2022)	Texas Southwestern Medical Center
<b>A</b> bigail	Predoctoral Internship Clinical	Neuropsychology Fellow at University
Waters	Neuropsychology Supervisor at MU (2022)	of Florida
*Marta	Predoctoral Internship Clinical	Neuropsychology Fellow at
Stojanovic	Neuropsychology Supervisor at MU (2022)	Washington University in St. Louis
Jacob Varela	Predoctoral Internship Clinical	Neuropsychology Fellow at Brown
	Neuropsychology Supervisor at MU (2023)	University
Shelby Ming	Predoctoral Internship Clinical	Neuropsychology Fellow at Spectrum
	Neuropsychology Supervisor at MU (2023)	Health
Veronica	Undergraduate Honors Thesis Mentor at MU	Medical Student at Arizona College of
Pozdal	(2022)	Osteopathic Medicine
Rylea Ranum	Post-Baccalaureate Research Supervisor at MU	Clinical Psychology PhD Student at
	(2023)	University of Houston
*Elliotnell	Predoctoral Internship Clinical	Neuropsychology Fellow at Wake
Perez	Neuropsychology Supervisor at MU (2024)	Forest University
*Shayne Lin	Predoctoral Internship Clinical	Neuropsychology Fellow at Medical
	Neuropsychology Supervisor at MU (2024)	College of Wisconsin
*Rita Taylor	Predoctoral Internship Clinical	Neuropsychology Fellow at Mayo
	Neuropsychology Supervisor at MU (2024)	Clinic
*Denotes trainee from an underrepresented group		

# **Professional Activities and Memberships**

## External Committees

- National Academy of Neuropsychology
  - Publications Committee (Spring 2024-Fall 2026)
  - Clinical Research Grants Committee (Spring 2021-Fall 2023)

#### Alzheimer's Association

- International Research Grant Program Council (Summer 2022-Summer 2025)
- Research Fellowship and Research Fellowship to Promote Diversity Grant Review Committees (Spring 2021-present)

## International Neuropsychological Society

Dementia Special Interest Group Program Chair (Fall 2022-Summer 2024)

## Internal Committees

- University of Missouri
  - College of Health Sciences Research and Scholarship Strategic Planning Committee
    - o Role: Member (Spring 2024)
  - MizzouForward Interdisciplinary Neuroscience Faculty Advisory Committee
    - o Role: Member (Spring 2023-present)
  - Department of Health Psychology Psychometrician Search Committee
    - o Role: Member (Spring 2022)
  - Department of Health Psychology Fellowship Selection Committee
    - o Role: Member (Spring-2021-present)
  - Department of Health Psychology Workload Policy Committee
    - o Role: Member (Fall 2021)
  - Department of Health Psychology Chair Search Committee
    - o Role: Member (Spring 2021-Fall 2021)
  - TRIUMPH Grant Data Safety Monitoring Committee
    - o Role: Member (Spring 2021-Fall 2022)
  - Department of Health Psychology Associate Clinical Professor Search Committee
    - o Role: Member (Fall 2020)
  - Department of Health Psychology Internship Selection Committee
    - o Role: Member (Fall 2020-present)

# **❖** Ad Hoc NIH Review Panels

 National Institute on Aging Special Emphasis Panel/Scientific Review Group on Measuring Financial Hardship among People and Families Living with AD/ADRD: ZAG1 ZIJ-5 (Spring 2024)

# Editorial Board Membership

 Consulting Editor, Journal of the International Neuropsychological Society (Spring 2024-Fall 2026)

# ❖ Ad Hoc Journal Reviewer

- o Alzheimer's & Dementia
- o Alzheimer's & Dementia: Diagnosis, Assessment, & Disease Monitoring
- o Journal of the International Neuropsychological Society
- Neuropsychology
- o Journal of Alzheimer's Disease
- o Assessment
- o Applied Neuropsychology: Child
- o Journal of Clinical Psychology
- Clinical Psychology Review
- o American Psychologist
- o Drug and Alcohol Dependence
- o Alcoholism: Clinical and Experimental Research
- o Personality Disorders: Theory, Research, and Treatment
- Journal of Psychopathology and Behavioral Assessment
- Cognition and Emotion
- Clinical Psychology and Psychotherapy

# **❖** Ad Hoc External Faculty Reviewer

o Medical University of South Carolina (Fall 2021)

## ❖ Full/Professional Member

- o Gerontological Society of America (Fall 2023-present)
- Alzheimer's Association International Society to Advance Alzheimer's Research and Treatment (Spring 2021-present)
  - Cognition Professional Interest Area
  - Technology and Dementia Professional Interest Area
- o International Neuropsychological Society (Spring 2021-present)
  - Dementia Special Interest Group
- o National Academy of Neuropsychology (Fall 2020-present)
- o American Academy of Clinical Neuropsychology (Fall 2021-Fall 2022)
- o Society for Clinical Neuropsychology (Fall 2020-Fall 2021)

# Community Engagement

- o President, Senior Network (Spring 2024 present)
  - Lead a volunteer and advocacy group representing more than 30 organizations serving older adults in mid-Missouri
- Cedarhurst Senior Living "ask a doc" presentation on research, warning signs, diagnosis, and treatment of Alzheimer's disease (February 7, 2024).
- o Alzheimer's Association Greater Missouri Chapter Memory Day presentation about the need for a state dementia care coordinator (February 6, 2024)
- o **Kiselica, A. M.** (November, 2023). Partnering on clinical care, outreach, and research. Senior Network Monthly Meeting.
- o Solstice Senior Living presentation on brain health and dementia (August 4, 2023)

- Boonslick Senior Center presentation on brain health and dementia (June 29, 2023)
- o Columbia Senior Center table on brain health and aging research (April 4, 2023)
- Alzheimer's Association Central Missouri Chapter Annual Walk to End Alzheimer's (October 8, 2022)
  - Represented the University of Missouri Healthcare System with a table on brain health
- 24th Missouri Institute on Minority Aging (August 29-31, 2022)
  - Provided education on brain health to older adults from minoritized groups throughout Missouri
- o Bringing it Together Health Fest: Age My Way (May 27, 2022)
  - Provided education on brain health to older adults in the St. Louis Community
- o Physician Champion for the Alzheimer's Association (Spring 2021-present)
  - Acted as liaison between the University of Missouri and the Greater Missouri Chapter of the Alzheimer's Association

# Additional Work Experience

- o Capvision (2023)
  - Consultant subject matter expert on neuropsychology and Alzheimer's disease
- o Roche (2023)
  - Consultant subject matter expert on digital cognitive assessment
- o MPS Ltd. (2017-2018):
  - Content developer for college social science texts and online learning materials
- o LearningMate Solutions, Inc. (2015-2018):
  - Author and subject matter expert, aided in the development of undergraduate learning materials for the social sciences
- Xcenda (2016-2017):
  - Research Associate at a pharmaceutical consulting firm, responsible for completion of data analyses, literature reviews, stakeholder interviews, and investor briefs
- o diacriTech (2016):
  - Author and subject matter expert, responsible for creating college entrance exams in the areas of psychology and health and human development
- o Graphic World (2015-2016):
  - Author and subject matter expert, aiding in the development of undergraduate psychology learning materials
- o Cengage Publishing (2010):
  - Editorial assistant, aided in the development of a college public health text
- Wadsworth Publishing (2009):
  - Editorial assistant, aided in the development of a college public health text