October 2025 Volume 20

Psychology @ Eastern

Faculty Accomplishments—2024-2025

Peer Reviewed Publications

- Canivez, G. L. (Editor) (2025). Assessing psychometric fitness of intelligence tests: Toward evidence-based interpretation practices. Bloomsbury/Rowman & Littlefield.
- Canivez, G. L. (in press). Test review of the Conners-Fourth Edition (Conners 4). In J. F. Carlson, K. F. Geisinger, J. L. Jonson, & N. A. Anderson (Eds.), *The twenty-second mental measurements yearbook*. Lincoln, NE: Buros Center for Testing.
- McGill, R. J., **Canivez, G. L.,** & Dombrowski, S. C. (in press). Incremental validity of the Successive Level Approach to intelligence test interpretation. *Journal of Psychoeducational Assessment*.
- Dombrowski, S. C., McGill, R. J., Watkins, M. W., **Canivez, G. L.,** Pritchard, A. E., & Jacobson, L. A. (2025). Conjectures and refutations in cognitive ability structural validity research: Insights from Bayesian structural equation modeling. *Journal of School Psychology, 110*, 101432. https://doi.org/10.1016/j.jsp.2025.101432
- McGill, R. J., Dombrowski, S. C., & Canivez, G. L. (2025). Beyond primary assessment on the WISC-V: An investigation of the structural validity of the Ancillary Scores. *Psychology in the Schools, 62*(7), 2164–2177. https://doi.org/10.1002/pits.23457
- Jimerson, S. R., Allen, J., Arora, P., Blake, J. J., Canivez, G. L., Chambers, C., Chan, M., Espelage, D., Gonzalez, J. E., Gormley, M., Graves, S. L., Holland, S., Huang, F. L., January, S-A, A., Kaur, L., Kim, E., LaSalle, T., Mittelstet, A., Phelps, C., Reinke, A., Renshaw, T. L., Song, S. Y., Sullivan, A. L., Wang, C. & Worrell, F. C., & Yang, C. (2024). Advancing diversity, equity, and inclusion in school psychology science and scholarship: Changing training and practice in the field of school psychology. Canadian Journal of School Psychology, 39(4), 338-356. https://doi.org/10.1177/08295735241266746
- Zoder-Martell, K. A., **Floress, M. T.,** & Eluri, Z. A (in press). Comparative assessment of SWIVL, telepresence robot, and web camera for school-based teleconsultation. Assessing the feasibility and acceptability of school-based teleconsultation technology. *Contemporary School Psychology*.
- Rila, A. L., Wilkinson, S. A., & **Floress, M. T.** (2025, April). High school students' preferences for praise and reprimand: A pilot study. *Contemporary School Psychology.* Advanced online publication. https://doi.org/10.1007/s40688-025-00546-7
- *Buechlein, D. **Floress, M. T.,** & Luh, H. (2024,December). Examining the reliability of the Five-in 20 Classroom Observation Tool (FCOT). *Journal of Educational and Psychological Consultation*. Advanced online publication. https://doi.org/10.1080/10474412.2024.2443746
- *O'Donnell, K., Luh, H. J., **Floress, M. T.,** & **HaileMariam, A.** (2024, September). The effects of anti-bias training on educators' multicultural competence. *Contemporary School Psychology.* Advanced online publication. https://doi.org/10.1007/s40688-024-00510-x
- **Mace, J. H.**, & Aaron, H. E. (2025). Semantic-to-autobiographical memory priming: Priming from thoughts and imagined activities. *Psychological Research*, 89, 110, 1-13.
- Mace, J. H., & Aaron, H. E. (in press). Autobiographical memories prime semantic memories on conceptual implicit memory tasks. *Memory & Cognition.*
- Mace, J. H., Ingle, K. E, & Aaron, H. E. (in press). Narrative processing primes autobiographical memories: Another instance of semantic-to-autobiographical memory priming. *Memory & Cognition.*.
- Mace, J. H., HaileMariam, A., Zhu, J., & Howell, N. (2025). Involuntary remembering and ADHD: Do individuals with ADHD symptoms experience high volumes of involuntary memories in everyday life? *British Journal of Psychology, 116*, 216-232.
- Han, E. & Oh, J. (in press). Revising the factor structure of the empowerment scale for women: An item factor analysis of the Personal Progress Scale-Revised. *Journal of Professional Counseling: Practice, Theory & Research.*
- Zhang, S., Tang, Y., Nehl, E., **Oh**, **J**., Bai, J., Liu, D., Fu, J., Jiang, F., Liu, H., Liu, Y., Zhang, C., & Kaslow., N. (2025). Wellness programming preferences of Chinese health workers during COVID-19. *Psychological Services*. Advance online publication. https://doi.org/10.1037/ser0000964
- Zhang, S., Grant, J., Malhotra, A., **Oh, J.**, Akuoko, N., Rowland, D., Dunn, S., & Kaslow, N. (2025). Drug misuse, self-esteem, and IPV among low-income African American Women. *Psychological Trauma: Theory, Research, Practice, and Policy, 17*(4), 857-865. https://doi.org/10.1037/tra0001798
- **Stowell, J. R.** (2025). Research specialties and collaboration networks of authors who publish in journals devoted to the Scholarship of Teaching and Learning in Psychology. Scholarship of Teaching and Learning in Psychology. Advance online publication. https://doi.org/10.1037/stl0000447
- Kim, J., **Walk, A.M.,** Keye, S.A., Kinder, C.J., Cannavale, C.N., Burd, N.A., & Khan, N.A. (2024). Adiposity influences intraindividual variability in behavioral and neuroelectric indices of attentional inhibition. *Psychophysiology*, *61*(12), e14677. https://doi.org/10.1111/psyp.14677
- Martell, S.G., Keye, S.A., Kim, J., **Walk, A.M.**, Erdman, J.W., Adamson, B., Motl, R.W., & Khan, N.A. (2025). Exploring differences in the lateralized readiness potential in persons with multiple sclerosis compared to healthy controls. *Psychophysiology*, *62*(2), e70022. https://doi.org/10.1111/psyp.70022

*Undergraduate or Graduate Student Co-author

Peer Reviewed Publications (continued)

- Rosok, L.M., Fifield, L.M., Sarma, R., Keye, S.A., Walk, A.M., & Khan, N.A. (2024). Skin carotenoids are related to cognitive abilities among toddlers. *The Journal of Nutrition, 154* (11), 3485-3494. https://doi.org/10.1016/j.tjnut.2024.09.001
- Rosok, L.M., Fifield, L.M., Sarma, R., Keye, S.A., **Walk, A.M.**, & Khan, N.A. (2025). Relations between dietary and skin carotenoids across 12 months in a midwestern sample of toddlers. *Nutrition Research*, 139, 87-99. https://doi.org/10.1016/j.nutres.2025.05.004
- Willis, N.B., Cannavale, C.N., **Walk, A.M.,** Burd, N.A., Holscher, H.D., & Khan, N.A. (2025). Inhibitory control is related to fecal short-chain fatty acid concentrations in adults with overweight and obesity. *Nutrition Research*, 138, 12-21. https://doi.org/10.1016/j.nutres.2025.03.006
- *Undergraduate or Graduate Student Co-author

Manuscripts Submitted for Publication

- McGill, R. J., & Canivez, G. L. (2025). Aggregating multi-informant rating scale data: A diagnostic meta-analytic perspective. Manuscript submitted for editorial review.
- Canivez, G. L., Watkins, M. W., McGill, R. J., & Dombrowski, S. C. (2025). Construct validity of the WAIS–5: Complementary exploratory and confirmatory factor analyses of the 20 primary and secondary subtests. Manuscript submitted for editorial review.
- Floress, M. T., Luh, H., Bernas, R., & Zoder-Martell, K. A. (2025). The effects of secondary teachers' use of praise: A meta-analysis. Submitted to *School Psychology* in August 2025.
- *Heuermann, L., Floress, M. T., Rila, A., Wilkinson, S., & *Alli, A. (2025. Teachers' acceptability and preferences for praise and reprimand across grades (K-12): A preliminary investigation. Revised manuscript submitted for editorial review.
- Chitiyo, A., Zoder-Martell, K. A., Floress, M. T., & Marketz, A., & Pellegrino, A. (2024. I have a Bug-in-my-Ear: A Meta-analysis of the Training Literature. Manuscript submitted for editorial review.
- Floress, M. T., Coyle-Eastwick, S, & Zoder-Martell, K.A. (2025). Supporting secondary teachers' use of praise, approval, and rewards with adolescent students. Manuscript submitted for editorial review.
- *Krouse, K., Luh, H., **Floress, M. T.**, & **Oh, J.** (2025). Emailed support for implementation fidelity: The effects of email prompts on teacher use of BSP. Revised manuscript submitted for editorial review.
- **Hisanaga-Probst, A.**, Gross, T. J., & Okocha, A. C. (2025). Graduate student and faculty perspectives of school psychology programs' recruitment and retention efforts. Manuscript submitted for editorial review.
- **Zhu, J., & Stowell, J. R.** (2025). The long-term effectiveness and acceptance of ChatGPT as an automatic tool for creating and grading short-answer questions in higher education. Manuscript submitted for editorial review.
- *Undergraduate or Graduate Student Co-author

Peer Reviewed Presentations

- Canivez, G. L., Watkins, M. W., McGill, R. J., & Dombrowski, S. C. (2025, August). Construct Validity of the WAIS-5: Structural Validity Evidence from CFA with the 20 Subtests. Poster presented at the 2025 Annual Convention of the American Psychological Association, Denver, CO.
- McGill, R. J., & Canivez, G. L. (2025, August). *Incremental Diagnostic Validity of the CEFI Teacher Report for ADHD.* Poster presented at the 2025 Annual Convention of the American Psychological Association, Denver, CO.
- McGill, R. J., **Canivez, G. L.**, James, K., & Good, R. (2025, July). *Further Insight on Cognitive-Achievement Assessment Relations Using Bayesian Selection Procedures*. Poster presented at the 46th Annual Conference of the International School Psychology Association, Coimbra, Portugal.
- Canivez, G. L., Watkins, M. W., McGill, R. J., & Dombrowski, S. C. (2025, April). Structural Validity of the 10 WAIS–5 Primary Subtests. Poster presented at the 97th Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- Canivez, G. L., Watkins, M. W., McGill, R. J., & Dombrowski, S. C. (2025, April). Structural Validity of the 20 WAIS-5 Primary and Secondary Subtests. Poster presented at the 97th Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- Canivez, G. L., *Sopoci, M., & *Rozek, C. (2025, February). Construct Validity of the WASI-II and RIAS-2. Poster presented at the 2025 Annual Convention of the National Association of School Psychologists, Seattle, WA.
- McGill, R. J., & Canivez, G. L. (2025, February). *Diagnostic Meta-Analysis of the CEFI Teacher Form for ADHD.* Poster presented at the 2025 Annual Convention of the National Association of School Psychologists, Seattle, WA.
- *Krouse, K., Luh, H., Floress, M. T., & Oh, J. (2025, February). This Could Have Been an Email: Implemented Support for BSP. Poster presented at the 2025 Annual Convention of the National Association of School Psychologists, Seattle, WA.
- Floress, M. T., Rila, A., & Wilkinson, S. (2025, February). High School Students' Acceptability and Preferences for Praise. Poster presented at the 2025 Annual Convention of the National Association of School Psychologists, Seattle, WA.
- Floress, M. T., *Heuermann, L., HaileMariam, A., & Allan, W. (2025, February). *Teacher Acceptability of Praise Across Grades (K-12)*. Poster presented at the 2025 Annual Convention of the National Association of School Psychologists, Seattle, WA.
- Gross, T. J., & **Hisanaga-Probst**, **A.** (2025, August). Conceptualizing a social justice inclusive data-informed decision-making model. Poster presented at the annual convention of the American Psychological Association, Denver, CO
- *Undergraduate or Graduate Student Co-author

Peer Reviewed Presentations (continued)

- Hisanaga-Probst, A., *Kaper, E., & *David, E. (2025, April). Graduate school experiences among first-gen students in school psychology. Poster presented at the 97th Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- **Hisanaga-Probst, A.**, Okocha, A. C., & Gross, T. J. (2025, February). *Diversity, inclusion, and program cultures among school psychology graduate programs*. Paper presented at the 2025 Annual Convention of the National Association of School Psychologists, Seattle, WA.
- **Hisanaga-Probst, A.** (2025, February). First-generation self-identity, status, and perceived sources of support during the residency in school psychology graduate programs. Poster presented at the 2025 Annual Convention of the National Association of School Psychologists, Seattle, WA.
- **Stowell, J. R. & Zhu. J.** (2025, February). *Al creation and grading of short-answer questions in psychology courses.* Society for the Teaching of Psychology's Annual Conference on Teaching, Online.
- **Zhu. J.**, & **Stowell, J. R**. (2025, April). *The Feasibility and long-term acceptance of ChatGPT as an automated tool for creating and grading short-answer questions in higher education*. Invited talk presented at the 97th Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- *Undergraduate or Graduate Student Co-author

Workshops & Invited Presentations

- Canivez, G. L. (2025, May). Psychometrics: Essential Tools to Guide Evidence-Based Test Score Interpretation. Scholarly Projects Presentation at the Ann & Robert H. Lurie Children's Hospital of Chicago, Chicago, IL
- Canivez, G. L. (2025, January). Interpreting Contemporary Intelligence Tests: Ethics and Evidence-Based Interpretation.

 Continuing education workshop to be presented at the 2025 Annual Conference of the Illinois School Psychologists Association, Bloomington, IL. (AM & PM Sessions)
- **Hisanaga-Probst, A.** (2025, February). Assessing self-harming and suicidal behaviors: Consideration of 3 aspects of self-harm. Clinical training workshop offered at the University of Illinois at Urbana-Champaign.

Local/University Presentations

- **Dulabaum, N. L.** & Rhoads, M. (2025, March). *Building Bridges in Virtual Spaces: Community and Engagement in Online Courses* [Research presentation/discussion]. Eastern Illinois University Faculty Development and Innovation Center: Annual Pedagogy Day Conference.
- **Hisanaga-Probst, A.** (2024, November). Assessing self-harming and suicidal behaviors: Consideration of 3 aspects of self-harm. Clinical training workshop offered at the Intern Conference for School Psychology Program at Eastern Illinois University.
- **Stowell, J. R.** (2025, March). Conversation starters before class to foster belonging. Eastern Illinois University Pedagogy Day, Charleston, IL.

Undergraduate Sponsored Research/Awards

- Omundson, O., Undergraduate Research & Creative Activity (URSCA) Award, *Perceived gender identities and perceptions of interpersonal violence in college students.* **Stowell, J. R.** (Faculty Sponsor/Chair).
- Omundson, O. (2025, April). **Stowell, J. R.** (Faculty Sponsor/Chair). *Perceived gender identities and perceptions of interpersonal violence in college students*. 44th Annual Mid-America Undergraduate Psychology Research Conference, Charleston, IL.
- Omundson, O. (2025, April). **Stowell, J. R.** (Faculty Sponsor/Chair). *Perceived gender identities and perceptions of interpersonal violence in college students*. National Conference on Undergraduate Research (NCUR) 2025, Pittsburgh, PA.
- Omundson, O. (2025, April). **Stowell, J. R.** (Faculty Sponsor/Chair). *Perceived gender identities and perceptions of interpersonal violence in college students*. Poster presented at the 97th Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- Omundson, O. (2025, April). **Stowell, J. R.** (Faculty Sponsor/Chair). *Perceived gender identities and perceptions of interpersonal violence in college students*. Student Research & Creative Activity Conference, Eastern Illinois University.
- Dominguez, J., Undergraduate Research & Creative Activity (URSCA) Award, *Understanding misinformation susceptibility in relation to social media use and media literacy.* **Stowell, J. R.** (Faculty Sponsor/Chair).
- Dominguez, J. (2025, April). **Stowell, J. R.** (Faculty Sponsor/Chair). *Understanding misinformation susceptibility in relation to social media use and media literacy.* 44th Annual Mid-America Undergraduate Psychology Research Conference, Charleston, IL.
- Dominguez, J. (2025, April). **Stowell, J. R.** (Faculty Sponsor/Chair). *Understanding misinformation susceptibility in relation to social media use and media literacy.* National Conference on Undergraduate Research (NCUR) 2025, Pittsburgh, PA.

Graduate Sponsored Research/Awards

Graham, C. (2024), Graduate School Research/Creative Activity Award, Canivez, G. L. (Faculty Sponsor).

Krouse, K. (2025), Williams Travel Award, Floress, M. T. (Faculty Sponsor).

Alli, A. (2025), Williams Travel Award, Floress, M. T. (Faculty Sponsor).

Alli, A. (2024), Graduate School Research/Creative Activity Award, Floress, M. T. (Faculty Sponsor).

Intramural Grants (Funded)

Canivez, G. L. (2025). Summer Research Award, Eastern Illinois University Council on Faculty Research, 2025. Construct Validity of the Wechsler Adult Intelligence Scale-Fifth Edition: What Does It Really Measure.

Floress, M. T. (2025). CLAS Redden Grant. Funds are intended to assist research or instructional activity for the improvement of undergraduate instruction. Submitted May 2025. Total funded \$1450.00

Conference Reviewing

Stowell, J. R., Reviewer, Psi Chi Poster Submissions for the Midwestern Psychological Association

Journal Reviewing/Editing

Canivez, G. L., Senior Editor, School Psychology Review

Canivez, G. L., Consulting Editor/Statistical Advisory Editorial Board Member, School Psychology

Canivez, G. L., Consulting Editor, Journal of Psychoeducational Assessment

Canivez, G. L., Ad Hoc Reviewer, Intelligence

Canivez, G. L., Ad Hoc Reviewer, Journal of Pediatric Neuropsychology

Canivez, G. L., Ad Hoc Reviewer, Assessment

Canivez, G. L., Ad Hoc Reviewer, International Journal of Psychology

Floress, M. T,. Editorial Board Member, Psychology in the Schools,

Floress, M. T., Ad Hoc Reviewer, Journal of Positive Behavior Intervention Supports

Floress, M. T., Ad Hoc Reviewer, Journal of School Psychology

Floress, M. T., Ad Hoc Reviewer, Journal of Behavioral Education

Mace, J. H., Associate Editor, Memory

Mace, J. H., Reviewer, Clinical Psychology Review

Mace, J. H., Reviewer, Cognition and Emotion

Mace, J. H., Reviewer, Consciousness and Cognition

Mace, J. H., Reviewer, Memory

Mace, J. H., Reviewer, Memory & Cognition

Stowell, J. R, Reviewer, The International Journal of Management Education

Stowell, J. R, Reviewer, Scholarship of Teaching and Learning in Psychology

Stowell, J. R, Reviewer, Trends in Higher Education

Stowell, J. R, Reviewer, Frontiers in Education

Stowell, J. R. Reviewer, Scientific Reports

Stowell, J. R, Reviewer, Journal of Behavioral Education

Consulting/Professional Service

Canivez, G. L. Representative, Midwestern Psychological Association

Canivez, G. L., Fulbright Specialist, U.S. Department of State's Bureau of Educational and Cultural Affairs and World Learning

Awards/Honors

Canivez, G. L., Spencer–McGown–Wilson Outstanding Faculty Award, Eastern Illinois University, 2025 Stowell, J. R., EIU Achievement and Contribution Award (Balanced), Eastern Illinois University, 2024

Psychology @ Eastern is a publication of the Department of Psychology, Eastern Illinois University. This issue was a collaboration of the members of the External Relations/Publicity Committee (Gary L. Canivez, Chair; & Wesley D. Allan)