XIAO-YIN CHEN (she/her)	xy.chen@uga.edu
Department of Educational Psychology	345 Aderhold Hall
University of Georgia ORCID: <u>https://orcid.org/0000-0001-8342-7648</u>	110 Carlton Street Athens, GA 30606
EDUCATION	
<b>Doctor of Philosophy (PhD),</b> Educational Psychology, Specialization in Applied Cognition and Development	(Anticipated) May 2024
Dissertation: The Search for Similarity: Understanding and Harnessing the Power of Similar Career Role Models for Motivating Diverse Students in STEM Dissertation Committee: Drs. Emily Q. Rosenzweig (chair), Michael	
Barger, DeLeon Gray, Erin Dolan University of Georgia, Athens, GA	
Master of Science (MS), Educational Psychology	May 2020
Thesis: Is Seeing Believing? Leveraging Delivery Modality and Similarity in a Social-Psychological Belonging Intervention	
Thesis Committee: Drs. Ellen L. Usher (chair), Michael Toland,	
Christia S. Brown, Narmada Paul	
University of Kentucky, Lexington, KY Bachelor of Arts (BA), Psychology, Certificate in Social Science Research	May 2018
Summa Cum Laude Honors	Widy 2010
Honors Thesis: Social Foundations of Engineering Self-Efficacy	
Thesis Advisor: Dr. Ellen L. Usher University of Kentucky, Lexington, KY	
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ACADEMIC APPOINTMENTS	
Graduate Research Fellow Department of Educational Psychology	2020 to present
Mary Frances Early College of Education, University of Georgia Graduate Assistant First-Generation Student Services	2019 to 2020
Student Transitions and Family Programs Office of Student Success, University of Kentucky	2017 to 2020
Graduate Research Assistant, Lab Coordinator P20 Motivation and Learning Lab Department of Educational, School, and Counseling Psychology	2017 to 2020
College of Education, University of Kentucky	
AWARDS AND RECOGNITIONS	
Finalist for Student Poster Award Division 15: Educational Psychology, American Psychological	2023

Owen Scott Research Award	
Department of Educational Psychology, University of Georgia	2023
Semi-Finalist for the Spencer Dissertation Fellowship Award	2023
National Academy of Education	
Recognition of Allyship	2021
Anti-Racism Coalition, Department of Educational Psychology,	
University of Georgia	
Outstanding PhD Student in Applied Cognition and Development	2021
Department of Educational Psychology, University of Georgia	
<b>Research Pitch Finalist and Grand Prize Winner</b>	2021
Graduate Student Shark Tank Competition, Division C: Learning and	
Instruction, American Education Research Association	
James Miller Award for Honors Thesis Research	2018
Department of Psychology, University of Kentucky	
Excellence in Internship and Service-Learning Award	2018
Department of Psychology, University of Kentucky	
Outstanding Psychology Major Award Nomination	2018
Department of Psychology, University of Kentucky	
Undergraduate Scholar	2018
Society for Research on Adolescence (SRA)	

## MANUSCRIPTS AND PUBLICATIONS

\*indicates equal authorship contribution; ^ indicates undergraduate student mentee

## **PEER-REVIEWED PUBLICATIONS**

- Usher, E. L., \*Butz, A. R., \***Chen, X.-Y.**, \*Ford, C. J., \*Han, J., \*Mamaril, N. A., \*Morris, D.B., \*Peura, P., & \*Piercey, R. R. (2023). Supporting self-efficacy development from primary school to the professions: A guide for educators. *Theory Into Practice*, *62*(3), 266-278. https://doi.org/10.1080/00405841.2023.2226559
- Rosenzweig, E. Q., & Chen, X.-Y. (2023). Which STEM careers are most appealing? Examining high school students' preferences and motivational beliefs for different STEM career choices. *International Journal of STEM Education*, 10. <u>https://doi.org/10.1186/s40594-023-00427-6</u>
- Chen, X.-Y., Usher, E. L., Roeder, M. L., Johnson, A. A., Kennedy, M.S. & Mamaril, N. A. (2023). Mastery, models, messengers, and mixed emotions: Examining the development of engineering self-efficacy by gender. *Journal of Engineering Education*, 112(1), 64-89. <u>https://doi.org/10.1002/jee.20494</u>
- Ford, C. J., Usher, E. L., Scott, V. L., & Chen, X.-Y. (2022). The "perfect" lens: Effects of perfectionism on early adolescents' math self-efficacy development. *British Journal of Educational Psychology*, 93(1), 211-228. <u>http://doi.org/10.1111/bjep.12550</u>
- Lingat, J. E. M., Toland, M. D., Qui, C., Chen, X.-Y., Han, J., Shen, L., Ford, C. K., Love, A. M. A., Li, C. R., Blevins, J., Clement, T., White, C., Jeter, K., Kehrwald, N. P., & Williams, C. M. (2021). Optimizing the measurement of resident advisors' self-efficacy using the Rasch model. *Journal of College and University Student Housing*, 48(1).

#### NON-PEER REVIEWED PUBLICATIONS

- Matthews, J. S., Gray, D. L., Lachaud, Q., McElveen, T., Chen, X.-Y., Victor, T., & Okai, E. (2021, October 15). Belonging-centered instruction: An approach toward building inclusive mathematics classrooms (Research Snapshot). *Student Experience Research Network*. Retrieved from: <u>https://studentexperiencenetwork.org/research\_library/belonging-centered-instruction-an-approach-toward-building-inclusive-mathematics-classrooms/</u>
- Koenka, A. C., \*Chen, X.-Y., \*Nicolai, K. D., & \*White-Levatich, A. (2021, October).
  Conducting equity-focused research from an achievement goal theory framework:
  Looking back and moving forward [Editorial]. *AERA's Studying and Self-Regulated Learning (SSRL) SIG's Time Magazine*, 4(6), 10.
- Chen, X.-Y. (2019, September). Identity, power, and equity in education [Editorial]. *Kentucky Kernel, Fall 2019*, 10-11.

## MANUSCRIPTS UNDER REVIEW

- **Chen, X.-Y.**, & Rosenzweig, E. Q. (in revision). What types of feathers flock together? Examining College Students' Unique Perceptions of Similarity to Social Models that Support Motivation.
- Chen, X.-Y., & Rosenzweig, E. Q. (under review). The Who and How of STEM Career Role Models in High School.
- Rosenzweig, E. Q., Chen, X.-Y., Song, Y., Baldwin, A., \*Barger, M. M., \*Cotterell, M. E.,
  \*Dees, J. A., \*Injaian, A. S., \*Liyanage, N. W., \*Walker, J. R., \*Wiegert, C. C., &
  Lemons, P. P. (in revision). Beyond STEM Attrition: Changing Career Plans Within
  STEM Fields in College is Associated with Lower Career Motivation, Satisfaction, and
  Certainty.
- Rosenzweig, E. Q., Chen, X.-Y., Song, Y., Baldwin, A., \*Barger, M. M., \*Cotterell, M., \*Dees, J., \*Injaia, A., \*Liyanage, N., \*Walker, J. R., \*Weigert, C. C., & Lemons, P. P. (under review). What Motivates Students to Change Career Plans within STEM? Examining Contextualized and Co-Occurring Expectancy-Value Beliefs.
- <sup>^</sup>Henneberg, L., Kim, M. H., **Chen, X.-Y.**, & Usher, E. L. (under review). Appalachian High Schoolers' Sense of Belonging in College Preparatory Programs.
- Rosenzweig, E. Q., **Chen, X.-Y.**, & Bradshaw, L. (in revision). How Can Interventions Address Students' Multiple Motivational Needs? A Laboratory Experiment Comparing Adaptive And Multi-Construct Approaches.

## MANUSCRIPTS IN PREPARATION

**Chen, X.-Y.**, Han, J., Brown, C. S., & Usher, E. L. (in prep). *Effects of a Social Belonging Intervention on Students from Groups Historically Underrepresented at a Predominantly White Institution.* Manuscript in preparation.

- Usher, E. L., & Chen, X.-Y. (book chapter proposal accepted)."The Glasses I Wear": How Reflexivity Can (and Must) Accompany Education Research. In F. Lopez, J. DeCuir-Gunby, & D. L. L. Gray (Eds.). *Handbook of educational psychology*. Routledge.
- Harris-Thomas, B., Nicolai, K. D., Chen, X.-Y., & Barbieri, C. A. (special issue proposal accepted). Examining Black and Latine Adolescents' Sense of Belonging Within the Mathematics Classroom: A Systematic Review. *Educational Psychology Review*.
- Clark, M. S., Barger, M. M., Chen, X.-Y., & Song, Y. (in prep). Supporting motivation for STEM Learning in Rural Contexts: A Systematic Review. Manuscript in preparation.
- Fedesco, H. N., Dolan, E. L., Rosenzweig, E. R., Tuma, T. T., & Chen, X.-Y. (in prep). Graduate Student Perspective-Getting Intervention to Improve Student Outcomes. Pre-registration retrieved from <u>https://osf.io/dfme7</u>.
- Matthews, J. S., Gray, D. L. L., Lachaud, Q., McElveen, T., Chen, X.-Y., Victor, T., & Okai, E. (in prep). Belonging-Centered Instruction: An Observational Approach toward Establishing Inclusive Mathematics Classrooms. Preprint <u>https://doi.org/10.31219/osf.io/n7bv2</u>

#### SCHOLARLY CONFERENCE PRESENTATIONS

^ indicates undergraduate student mentee

## INTERNATIONAL AND NATIONAL PRESENTATIONS

- Chen, X.-Y., & Rosenzweig, E. R. (under review, 2024). Investigating Academic and Demographic Similarities to Career Role Models for Motivating Diverse Students in STEM. In X.-Y. Chen & E. R. Rosenzweig (Chairs), Beyond Seeing Success: Exploring Optimal Features of Role Models and Mentors to Broaden STEM Participation [Symposium]. Submitted to the Annual Meeting of the American Educational Research Association, Philadelphia, PA.
- Rosenzweig, E. R., Barger, M. M., **Chen, X.-Y.**, & Song, Y. S. (under review, 2024). What Motivates Career Plan Changes Within STEM? Examining Contextualized and Cooccurring Expectancy-Value Beliefs. Submitted to the Annual Meeting of the American Educational Research Association, Philadelphia, PA.
- Tuma, T., Fredesco, H., Chen, X.-Y., Rosenzweig, E. R., & Dolan, E. (2023). The Power of Perspective: Promoting Mentorship Quality with a Brief Psychological Intervention [Paper presentation]. Presented at the Annual Meeting of the Society for the Advancement of Biology Education, Minneapolis, MN.
- ^Henneberg, L., Kim, M., Chen, X.-Y., & Usher, E. L. (2023, August 3-5). Sense of Belonging in College Preparatory Programs Among Appalachian Youth: A Qualitative Analysis [Poster presentation]. Presented at the American Psychological Association Convention, Washington, D.C.
- Rosenzweig, E. R., Chen, X.-Y., & Song, Y. (2023, August 3-5). Beyond Attrition: Examining the Process of College Students Changing Career Plans Within STEM Fields. In A. Wigfield & S. Aguilar (Chairs), How Do Diverse Students Navigate Challenging STEM Contexts: Insights from an SEVT-Perspective [Symposium]. Presented at the American Psychological Association Convention, Washington, D.C.

- **Chen, X.-Y.**, & Rosenzweig, E. Q. (2023, August 3-5). The Who and How of STEM Career Role Models in High School [Poster presentation]. Presented at the American Psychological Association Convention, Washington, D.C.
- Chen, X. -Y., & Rosenzweig, E. R. (2023, April 13-16). Making role models motivating: A laboratory intervention to enhance similarity perceptions to a computer scientist. In F. Lauermann & J. Schwerter (Chairs), Cognitive, Metacognitive, and Motivational Interventions Supporting Student Success in STEM: What works, when, for whom? [Symposium]. Annual Meeting of the American Educational Research Association, Chicago, IL.
- Chen, X.-Y., Gray, D. L., & Matthews, J. S. (2022, April 22-25). Using state space grids to assess patterns of belonging supports in middle school mathematics classrooms [Roundtable presentation]. Annual Meeting of the American Educational Research Association, San Diego, CA.
- Chen, X.-Y., & Rosenzweig, E. Q. (2022, April 22-25). What types of feathers flock together? How role model similarities support STEM motivation. In J. Gladstone (Chair), Motivational Messages to Broaden Participation in STEM: Important Features of Messages and Messengers [Symposium]. Annual Meeting of the American Educational Research Association, San Diego, CA.
- Rosenzweig, E. Q., & Chen, X.-Y. (2022, April 22-25). How can we address students' multiple motivational needs in interventions? Comparing adaptive and multifaceted approaches [Paper presentation]. Annual Meeting of the American Educational Research Association, San Diego, CA.
- ^Henneberg, L. C., Chen, X.-Y., & Usher, E. L. (2021, April 9-12). Appalachian high schoolers' sense of belonging in high achieving environments [Paper presentation]. Division C Graduate Student Shark Tank Competition at the Annual Meeting of the American Educational Research Association.
- Brown, C. S., McKee, S., Brown-Iannuzzi, J., Usher, E. L., & Chen, X-Y. (2021, April 7-9). It's the comparison that matters: How local subjective social status and school belonging predicts academic achievement and retention among adolescents. In K. Simon (Chair), Understandings of subjective social status and predictors of educational achievement among youth [Symposium]. Society for Research in Child Development Biennial Meeting.
- Han, J., Chen, X.-Y., Usher, E. L., & Brown, C. S. (2020, April 17-21). Trajectories and outcomes of first-year college students' self-regulation [Poster presentation]. Annual Meeting of the American Educational Research Association, San Francisco, CA. (Conference cancelled)
- **Chen, X.-Y.**, Usher, E. L., Brown, C. S., & Ford, C. J. (2019, August 12-16). Is seeing believing? Comparing perceived similarity in a dual-modality belonging intervention [Poster presentation]. European Association for Research on Learning and Instruction Biennial Meeting, Aachen, Germany.
- Ford, C. J., Usher, E. L., ^Scott, V. L., & Chen, X.-Y. (2019, August 12-16). The "perfect" lens: Effects of perfectionism on early adolescents' math self-efficacy development [Paper presentation]. European Association for Research on Learning and Instruction Biennial Meeting, Aachen, Germany.
- Han, J., Usher, E. L., Li, C. R., Ford, C. J., Chen, X.-Y., Corcoran, K. A., Worick, C. E., & Brown, C. S. (2019, August 12-16). Quantitative self-efficacy across the first year of

college: Trajectories by gender and STEM major [Poster presentation]. European Association for Research on Learning and Instruction Biennial Meeting, Aachen, Germany.

- Toland, M. D., Lingat, J. M., Qiu, C., Li, C., Ford, C. J., Chen, X.-Y., Han, J., Clement, T., Blevin, J., Shen, L. (2019, August 8-11). Measuring resident advisor self-efficacy: A differential item functioning study [Poster presentation]. American Psychological Association Convention, Chicago, IL.
- ^Scott, V. L., Ford, C. J., Usher, E. L., & Chen, X.-Y. (2019, April 11-13). Gender, perfectionism, and math self-efficacy in elementary and middle school students [Poster presentation]. National Conference for Undergraduate Research, Kennesaw, GA.
- Chen, X.-Y., Usher, E. L., Brown, C. S., & Ford, C. J. (2019, April 5-9). Brief social belonging intervention for first-year students at a land grant university: Does modality matter? In E. A. Canning & M. C. Murphy (Chairs), Challenges and opportunities: Exploring first-generation college students' lived experiences and interventions to support their success [Symposium]. Annual Meeting of the American Educational Research Association. Toronto, Canada.
- Chen, X.-Y., Roeder, M. L., Johnson, A. A., Mamaril, N. A., & Usher, E. L. (2018, August 9-12). Sources of engineering self-efficacy in undergraduate engineering: An analysis of openended responses [Paper presentation]. American Psychological Association Convention, San Francisco, CA.
- Nelson, A. A., Ford, C. J., Chen, X.-Y., Usher, E. L., & Brown, C. S. (2018, April 12-14). Evidence from a social-belonging intervention to improve retention of underrepresented college students [Poster presentation]. Society for Research on Adolescence Biennial Meeting, Minneapolis, MN.
- Ford, C. J., Nelson, A. A., Chen, X.-Y., Usher, E. L., & Brown, C. S. (2018, April 13-17). Preliminary evaluation of a living-learning program (LLP) for first-generation college students: A quasi-experimental approach. [Paper presentation]. Annual Meeting of the American Educational Research Association. New York, NY.
- Li, C. R., Usher, E. L., Mamaril, N. A., Chen, X.-Y., Roeder, M. L., Bohac, S. W., Chenot, S. B., & Kennedy, M. S. (2016, August 4-7). Sources of self-efficacy in engineering students [Poster presentation]. American Psychological Association Convention, Denver, CO.
- Love, A. M. A, Toland, M. D., McCrea, B. L., Chen, X.-Y., Findley, J. A., & Usher, E. L. (2016, August 4-7). Preliminary scale development of a teacher self-efficacy scale for students with autism [Poster presentation]. American Psychological Association Convention, Denver, CO.

## **REGIONAL AND LOCAL PRESENTATIONS**

- <sup>^</sup>Henneberg, L. C., **Chen, X.-Y.**, & Usher, E. L. (2021, March 6). Appalachian high schoolers' sense of belonging in high achieving environments [Paper presentation]. Spring Research Conference, Louisville, KY.
- ^Stevens, K. E., ^Porter, J. E. D., Chen, X.-Y., Usher, E. L. (2020, March 7). Who worries about belonging? Investigating first-year students' belonging and engagement in college. [Poster presentation]. Spring Research Conference, Cincinnati, OH.

- ^Stevens, K. E., ^Mitsos, J. E., Chen, X.-Y., Usher, E. L., & Brown, C. S. (2019, April 24). Brief social belonging intervention for first-year students at a land grant university: Does modality matter? [Poster presentation]. University of Kentucky Undergraduate Research Showcase, Lexington, KY.
- Chen, X.-Y., ^Stevens, K. E., ^Mitsos, J. E., Ford, C. J., Usher, E. L., & Brown, C. S. (2019, March 2). Brief social belonging intervention for first-year students at a land grant university: Does modality matter? [Paper presentation]. Spring Research Conference, Lexington, KY.
- Han, J., Corcoran, K. A., Li, C. R., Ford, C. J., Chen, X.-Y., Worick, C. E., Usher, E. L., & Brown, C. S. (2019, March 2). First-year college students' STEM-related self-efficacy: Longitudinal measurement invariance and trajectories by gender [Paper presentation]. Spring Research Conference, Lexington, KY.
- ^Scott, V. L., Ford, C. J., Usher, E. L., & Chen, X.-Y. (2019, March 2). Gender, perfectionism, and math self-efficacy in elementary and middle school students [Poster presentation]. Spring Research Conference, Lexington, KY.
- **Chen, X.-Y.**, & Usher, E. L. (2018, April 25). The social foundations of engineering self-efficacy [Poster presentation]. University of Kentucky Undergraduate Research Showcase and Psychology Honors Day. Lexington, KY.
- Chen, X.-Y., <sup>^</sup>Hayes, I. M., <sup>^</sup>Fautsch, N. M., & Usher, E. L. (2018, March 24). Academic mindset in first-year undergraduate students [Poster presentation]. Spring Research Conference. Shelbyville, KY.
- Chen, X.-Y., Roeder, M. L., Johnson, A. R., & Usher, E. L. (2017, April 1). The roots of selfefficacy in undergraduate engineering [Poster presentation]. Spring Research Conference, Cincinnati, OH and at the University of Kentucky Undergraduate Research Showcase, Lexington, KY.
- **Chen, X.-Y.**, Li, C, & Usher, E. L. (2016, March 26). Social models and engineering selfefficacy: What engineers do you know? [Paper presentation]. Spring Research Conference. Lexington, KY.
- Jones. R. S., Kim, N. A., Li, C. R., Chen, X.-Y., Neeley, R. M., Usher, E. L., & Danner, F. (2015, March 28). At-risk adolescents' autonomy, relatedness, and stigma: A story of interaction [Paper presentation]. Spring Research Conference. Louisville, KY.

# COLLOQUIA

## **INVITED TALKS**

- **Chen, X.-Y.** (2023, October 24). Promoting motivation and mental health on STEM career trajectories. To be presented at the Scientists Engaged and Education Research (SEER) 3-in-1 Research Showcase, University of Georgia, Athens, GA.
- **Chen, X.-Y.** (2022, November 17). The who and how of STEM role models in high school and college. Presented at the Applied Cognition and Development Brown Bag, Department of Educational Psychology, University of Georgia, Athens, GA.
- **Chen, X.-Y.** (2022, February 25). Fostering diversity, equity, and inclusion through mentorship. Virtual panel sponsored by the AERA Motivation in Education Special Interest Group's Early Career Research Committee.

- Gray, D. L., Chen, X.-Y., & Matthews, J. S. (2021, April 30). Belonging-centered instruction: Observation protocol development and use cases. Invited presentation to the Student Experience Research Network (SERN).
- Usher, E. L., Han, J., & Chen, X.-Y. (2019, November 18). Do I belong here? Investigating the first-year college experience. Invited presentation at the Educational Psychology Brown Bag. Ohio State University, Columbus, OH.
- **Chen, X.-Y.** (2019, March 9). Discovering—and rediscovering—my identity. Invited presentation at TEDxCorbin, Corbin, KY.
- Usher, E. L., Chen, X.-Y., & Han, J. (2019, February 15). First year student social belonging, academic motivation, and success. Invited presentation at the Developmental Psychology Departmental Brown Bag, University of Kentucky, Lexington, KY.
- **Chen, X.-Y.**, & Lingat, J. M. (2018, April 7). Getting your feet wet: Working (successfully) in a research lab. Invited panelist at the Kentucky Psychological Association Spring Academic Conference, Eastern Kentucky University, Richmond, KY.

## ORGANIZED SYMPOSIA

- Chen, X.-Y., & E. R. Rosenzweig (Chairs). (under review, 2024). Beyond seeing success: Exploring optimal features of role models and mentors to broaden STEM participation [Symposium]. Submitted to the Annual Meeting of the American Educational Research Association, Philadelphia, PA.
- **Chen, X.-Y.** (Chair). (2023, January 27). Initiatives for Diversity, Equity, and Inclusion in Educational Psychology with Michigan State University's Educational Psychology and Educational Technology Program. Department of Educational Psychology, University of Georgia, Athens, GA.
- Nicolai, K. D., & Chen, X.-Y (Chairs). (2022, April 22-25). Discussing race, ethnicity, and culture while teaching educational psychology [Symposium]. Annual Meeting of the American Educational Research Association, San Diego, CA.

## **MODERATED SESSIONS**

- **Chen, X.-Y.** (Session Moderator). (2021, September 13). Academia, social media, and creating a personal brand with Drs. Carlton Fong, Benjamin Heddy, and Sharon Zumbrunn. Virtual panel sponsored by the AERA Motivation in Education Special Interest Group's Graduate Student Committee.
- Chen, X.-Y., Nicolai, K. D., & White-Levatich, A. (Session Moderators) (2021, April 8-12), Keeping the conversation going: Next steps in theoretical approaches to understanding the academic motivation of racially and ethnically diverse students. In A. C. Koenka & A. Wigfield (Chairs). Symposium presented at the virtual annual meeting of the American Educational Research Association

## **GRANT AND FELLOWSHIP FUNDING**

Claire Ellen Weinstein Graduate Student Seminar Fellowship, Division 2023 15: Educational Psychology, American Psychological Association (amount pending)

Travel Award, The Graduate School, University of Georgia (\$700.00)	2023
Graduate Student Travel Award, Scientists Engaged in Education	2023
Research Center, University of Georgia (\$500.00)	
Owen Scott Research Award, Departmental of Educational Psychology,	2023
University of Georgia (\$800.00), Project: The search for similarity:	
Enhancing perceptions of similarity to a computer science role model	
to support college students' motivational beliefs	
Spencer Dissertation Fellowship, National Academy of Education (Semi-	2023
Finalist, Not Funded), Project: The search for similarity: Exploring	
the motivational impact of similar career role models for students	
from underrepresented gender and racial/ethnic backgrounds in	
STEM	
Travel Award, The Graduate School, University of Georgia (\$750.00)	2023
Student Diversity Initiative Award (Not Funded), American Psychological	
Association of Graduate Students (APAGS), Project: Accelerating	
anti-racist research: Establishing graduate student support for	
scholarship on diversity, equity, and inclusion in educational	
psychology	
Travel Award, Teaching Educational Psychology Special Interest Group,	2022
American Education Research Association (\$125.00)	
Shark Tank Seed Grant, Division C: Learning and Instruction, American	2021
Educational Research Association (\$1500.00), Project: Appalachian	
high schoolers' experiences in college preparatory programs	
Research Scholar Award, Mary Frances Early College of Education,	2020 to 2024
University of Georgia (tuition, stipend, and research funds)	
Graduate Research Fellowship, National Science Foundation (Not	2020
Funded), Project: Seeing oneself in engineering: Perceived similarity	
in social modeling experiences	
Pre-Doctoral Research Fellowship, Ford Foundation (Not Funded),	2020
Project: Seeing success: How feelings of similarity can shape student	
motivation	
Ally Development Fellowship, Department of Educational, School, and	2019
Counseling Psychology, University of Kentucky (\$2000.00)	
Travel Award, Department of Educational, School, and Counseling	2019
Psychology, University of Kentucky (\$300.00)	
Travel Award, Motivation in Education Special Interest Group, American	2019
Education Research Association (\$150.00)	
Graduate Research Fellowship, College of Education, University of	2018 to 2020
Kentucky (tuition and stipend)	
Undergraduate Scholar Fellowship, Society for Research on Adolescence	2018
(conference funding)	
Undergraduate Research Travel Grant, Office of Undergraduate	2017
Research, University of Kentucky (\$600)	
Undergraduate Research Fellowship, Center for Equality and Social	2017 to 2018
Justice Research, University of Kentucky (\$8000), Project: A brief	
social belonging intervention for first-year college students	

<b>Research &amp; Creativity Fellowship</b> , Office of Undergraduate Research, University of Kentucky (\$2000), Project: <i>The effects of a social</i> <i>modeling intervention on engineering self-efficacy</i>	2016
RESEARCH EXPERIENCE	
Graduate Research Assistant Motivation and Academic Challenges Lab	2020 to present
Directors: Dr. Emily Rosenzweig & Dr. Michael Barger Research Assistant Belonging for Equity in Learning Lab	2019 to 2021
Directors: Dr. Jamaal S. Matthews & Dr. DeLeon Gray Graduate Research Assistant / Lab Coordinator P20 Motivation and Learning Lab	2017 to 2020
Director: Dr. Ellen L. Usher Graduate Research Assistant Applied Psychometric Strategies Lab	2018 to 2020
Director: Dr. Michael D. Toland Undergraduate Research Fellow Center for Equality and Social Justice	2017 to 2018
Director: Dr. Christia S. Brown	
TEACHING EXPERIENCE	
<b>Teaching Internship</b> (Undergraduate) Course Title: <i>Motivational Foundations for Education</i> Instructor of Record: Dr. Emily Rosenzweig	2023
<ul> <li>Teaching Internship (Undergraduate)</li> <li>Course Title: Motivational Foundations for Education</li> <li>Instructor of Record: Dr. Emily Rosenzweig</li> <li>University of Georgia, Athens, GA</li> <li>Workshop Instructor (Graduate)</li> <li>Course Title: Preparing Roundtable Presentations</li> </ul>	2023 2023
<ul> <li>Teaching Internship (Undergraduate) Course Title: Motivational Foundations for Education Instructor of Record: Dr. Emily Rosenzweig University of Georgia, Athens, GA</li> <li>Workshop Instructor (Graduate) Course Title: Preparing Roundtable Presentations Motivation in Education Special Interest Group American Educational Research Association</li> <li>Seminar Instructor (In-Service Teachers; Graduate) Course Title: How to Promote Interest and Intrinsic Motivation Torrance Center Summer Institute (TCSI)</li> </ul>	
<ul> <li>Teaching Internship (Undergraduate)         <ul> <li>Course Title: Motivational Foundations for Education</li> <li>Instructor of Record: Dr. Emily Rosenzweig</li> <li>University of Georgia, Athens, GA</li> </ul> </li> <li>Workshop Instructor (Graduate)         <ul> <li>Course Title: Preparing Roundtable Presentations</li> <li>Motivation in Education Special Interest Group</li> <li>American Educational Research Association</li> </ul> </li> <li>Seminar Instructor (In-Service Teachers; Graduate)         <ul> <li>Course Title: How to Promote Interest and Intrinsic Motivation</li> </ul> </li> </ul>	2023 Summer 2022,

University of Kentucky, Lexington, KY

2018 to 2020

Substitute Teacher (K-12) Scott County Public Schools Georgetown, KY

# **GUEST LECTURES**

Using State Space Grids to Assess Patterns of Belonging (Graduate)	2022
Course Title: School Belonging	
Instructor of Record: Dr. DeLeon Gray	
North Caroline State University, Raleigh, NC	
Cognitive Views of Learning (Undergraduate)	2022
Course Title: Exploring Learning and Teaching	
Instructor of Record: Gina Thomas	
University of Georgia, Athens, GA	
How Do We Study Peers and Their Influence? (Undergraduate)	2021, 2022
Course Title: Motivational Foundations for Education	
Instructor of Record: Dr. Emily Rosenzweig	
University of Georgia, Athens, GA	
Expanding the Idea of "Diversity" and Integrating Core Beliefs into	2021
Action (Undergraduate)	
Course Title: Ethics and Multicultural Diversity (Undergraduate)	
Instructor of Record: Tommie Saragas	
Lindsey Wilson College, Columbia, KY	

# PROFESSIONAL DEVELOPMENT

User Experience Principles and Processes, Certificate	2023
Coursera, University of Michigan	
Claire Ellen Weinstein Graduate Student Seminar	2023
Mentors: Dr. Terrell Morton and Dr. Akane Zusho	
Division 15: Educational Psychology	
American Psychological Association	
Graduate Student Seminar	2023
Mentor: Dr. Allison Master	
Division C: Learning and Instruction	
American Educational Research Association	
Improving Evaluations of the Design of Evaluation Studies in STEM	2021
Summer Research Training Institute	
Institute for Policy Research	
Northwestern University	
Seminar on School Belonging	2020
Dr. DeLeon Gray	
Department of Teacher Education and Learning Sciences	
College of Education, North Carolina State University	
Undergraduate Scholar Program	2018
Society for Research on Adolescence	

#### **PROFESSIONAL SERVICE**

Ad Hoc Co-Reviewer (Supervised)	2022 to present
Learning and Individual Differences	-
Educational Psychology Review	
Motivation Science	
Developmental Psychology	
Expert Panel Reviewer for M.Ed Theses, Applied Cognition and	2023
Development M.Ed Program, Department of Educational Psychology,	
University of Georgia	
Conference Submission Reviewer, Motivation in Education Special	2023, 2024
Interest Group, American Educational Research Association	
Committee Member, Motivation in Education SIG, American Educational	2020 to present
Research Association	
Committee Member, Anti-Racism Coalition, Department of Educational	2020 to present
Psychology, University of Georgia	
President, Graduate Researchers in Educational Psychology, Department of	2022 to 2023
Educational Psychology, University of Georgia	
Graduate Student Co-Chair, Motivation in Education SIG, American	2020 to 2022
Educational Research Association	
Mentor, Graduate Student Mentor-Mentee Program, Motivation in	2021, 2022, 2023
Education Special Interest Group, American Educational Research	
Association	
Program Chair Graduate Assistant, Division C Section 2b: Learning and	2021 to 2022
Motivation in Social Contexts, American Educational Research	
Association	
Secretary, Graduate Researchers in Educational Psychology, Department of	2021 to 2022
Educational Psychology, University of Georgia	
Committee Member, Life After UK Conference Committee, Office of	2019 to 2020
Student Success, University of Kentucky	
Committee Chair, Spring Research Conference Committee, College of	2018 to 2019
Education, University of Kentucky	

#### **PROFESSIONAL AFFILIATIONS**

Infrastructure for Learning Research on Equity (INTERACT) Incubator, Indiana University Scientists Engaged in Educational Research (SEER), University of Georgia

American Educational Research Association (AERA), Division C: Learning and Instruction, Special Interest Group: Motivation in Education, Special Interest Group: Teaching Educational Psychology

American Psychological Association (APA), American Psychological Association of Graduate Student (APAGS), Division 15: Educational Psychology

European Association for Research on Learning and Instruction (EARLI), Junior Researchers of EARLI (JURE), Special Interest Group 08: Motivation and Emotions Graduate Researchers in Educational Psychology (GREP), University of Georgia Society for Personality and Social Psychology (SPSP)

## REFERENCES

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