Keri L. Kytola, Ph.D.

Assistant Professor of Psychology

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EDUCATION

Ph.D., Experimental Psychology

May 2018

Emphases: Cognition and Human Development Dissertation: The Effects of Performance Predictions and Cue Focality on Prospective Memory Performance.

Advisor: Dr. Celinda Reese-Melancon

Oklahoma State University

M.S., Experimental Psychology

December 2015

Thesis: Can Performance Predictions Improve Prospective Memory Performance and Does Type of Prediction Matter?

Advisor: Dr. Celinda Reese-Melancon

Oklahoma State University

B.S., Psychology May 2013

Minor: Sociology

Louisiana State University

TEACHING EXPERIENCE

Assistant Professor

Learning Principles and Applications

Spring 2019

- Developed and presented lectures on the scientific field of learning and behaviorism
- Organized and conducted various interactive in-class demonstrations to exhibit how learning and conditioning occur in animals and humans
- Prepared and graded examinations and writing assignments

Assistant Professor

Evolutionary Psychology

Spring 2019

- Developed and presented lectures on a vast array of topics related to the field of evolutionary psychology
- Moderated in-class, student-led discussions and assessed the theoretical/applied implications of prepared questions
- Prepared and graded examinations, and assessed end-of-term oral presentations on a number of in-depth topics related to evolutionary psychology

Assistant Professor

Fall 2018 – Spring 2019

Introductory Psychology

- Developed and presented lectures on a vast array of topics related to the field of psychology
- Adapted and created and administered hands-on activities to explain how various psychological factors influence human behavior
- Prepared and graded quizzes, examinations, and writing assignments

Assistant Professor/Laboratory Instructor

Fall 2018

Biopsychology

- Developed and presented lectures on a vast array of topics related to the field of biological psychology
- Adapted and created, guided, and graded in-lab exercises
- Prepared and graded examinations and assessed end-of-term writing assignments and oral presentations on a number of in-depth topics related to biological psychology

Assistant Professor Summer 2018

Psychology of Aging

- Developed and presented lectures on the theoretical and applied aspects of human aging
- Adapted and created and implemented engaging online activities to explain how various psychological factors influence the aging process in late adulthood
- Prepared and graded electronic quizzes, examinations, and writing assignments

Instructor Spring 2018

Cognitive Psychology

- Developed and recorded video lectures on a wide range of topics including, but not limited to: history of cognitive psychology, models of cognitive psychology, and the basic principles and theories pertinent to the subfields of perception, attention, neurocognition, memory, knowledge, thinking, and language
- Adapted and created and implemented engaging online activities to explain how various psychological factors influence human cognition and behavior
- Prepared and graded electronic guizzes, examinations, and writing assignments

Laboratory Instructor

Fall 2017 – Spring 2018

Experimental Psychology

- Developed and presented lectures on the theoretical and applied aspects of research design
- Guided the development of scientific research ideas and provided feedback on a written research proposals and academic poster presentations
- Prepared and graded in-lab exercises, examinations, and writing assignments

InstructorIntroductory Psychology

Fall 2017 - Spring 2018

- Developed and recorded video lectures on a wide range of topics including, but not limited to: history of psychology, research methods, neuroscience, memory/cognition, learning/behaviorism, language/thought, development, personality, social psychology, and psychological disorders
- Adapted and created and implemented engaging online activities to explain how various psychological factors influence human behavior

- Prepared and graded electronic quizzes, examinations, and writing assignments

Instructor

Fall 2016 – Spring 2017

Psychology of Memory

- Developed and presented lectures on the scientific study of human memory and learning
- Organized and conducted various interactive in-class demonstrations to exhibit how human memory functions
- Prepared and graded assignments, quizzes, and examinations

Instructor

Fall 2014 – Spring 2016

Introductory Psychology

- Developed and presented lectures on a vast array of topics related to the field of psychology
- Adapted and created and administered hands-on activities to explain how various psychological factors influence human behavior
- Prepared and graded quizzes, examinations, and writing assignments

Teaching Assistant

Psychology of Memory	Summer 2014
Psychology of Language Development	Spring 2014
Evolutionary Psychology	Spring 2014
Multicultural Psychology	Fall 2013
Developmental Psychology	Fall 2013
Introductory Psychology	Fall 2013

- Assisted the professor/instructor with preparing and grading assignments
- Provided guest lectures as needed

MENTORING EXPERIENCE

Faculty mentor and academic/research advisor of 2 undergraduate students and academic advisor of 3 undergraduate students	Fall 2019
Faculty mentor and academic/research advisor of 1 undergraduate student	Spring 2019
Faculty mentor and research co-advisor of 1 undergraduate honor's student	2018 – 2019
Graduate student mentor for $2-3$ undergraduate teaching assistants per semester	2014 – 2016
Graduate student mentor for 1 undergraduate student in the National Science Foundation (NSF) Research Experiences for Undergraduates (REU) Program	Summer 2014

Graduate student mentor for 3 undergraduate students	2013 - 2016
in the Psychology Diversified Students Program (PDSP)	
Graduate student supervisor for 5 – 10 undergraduate	2013 - 2018
research assistants per semester	

PROFESSIONAL EXPERIENCE & SERVICE

Franklin County Science and Technology Fair Judge	Spring 2019
Psychology Program Co-Coordinator	Fall 2018 – Present
Ad-Hoc Reviewer, Current Psychology	Fall 2017 – Present
Ad-Hoc Reviewer, The Clinical Neuropsychologist	Summer 2017
Psychology Department Curriculum Assessment Assistant	Fall 2015 – Summer 2018
Psychology Graduate Student Association Department Representative	Spring 2013 – Spring 2015

RESEARCH EXPERIENCE & METHODS

Collaborative Research Experience for Undergraduates

Spring 2019

- Trained and supervised an undergraduate student in basic research methodology, statistics, and writing
- Organized and analyzed archival data collected from younger and older adults, including repeated-measures designs
- Drafted a conference abstract and poster

Laboratory Coordinator/Research Assistant

2013 - 2018

- Designed and conducted lab-based and online experiments
- Collected observational and questionnaire data one-to-one from younger and older adults, including repeated-measures designs
- Trained and supervised undergraduate and graduate research assistants
- Drafted conference abstracts, posters, and manuscripts

Research Assistant 2011 – 2013

- Collected observational and questionnaire data one-to-one from children and younger adults
- Organized and audited data collection portfolios
- Recorded experimental stimuli and pilot tested programs in ePrime
- Drafted conference abstracts and posters

Research Methods

- Quantitative analysis in SPSS (e.g., ANOVA, Regression)
- Qualitative analysis in Qualitative Grounded Theory using Team-Based Coding (e.g., audio interview transcription interpretation and discussion)
- Survey design/administration in Qualtrics

ADVANCED QUANTITATIVE TRAINING

Graduate Courses Completed

Missing Data Analysis in Behavioral Studies	Fall 2016
Applied Multivariate Research in Behavioral Studies	Fall 2015
Multiple Regression Analysis in Behavioral Studies	Spring 2015
Research Design in Behavioral Studies	Fall 2014

Quantitative Methods in Psychology I & II Fall 2013 – Spring 2014

PEER-REVIEWED PUBLICATIONS

Journal Articles

Reese-Melancon, C., Harrington, E., & **Kytola, K. L.** (2019). How did I remember to do that? Self-reported strategy use for laboratory prospective memory tasks.

Kytola, K. L., Reese-Melancon, C., & Harrington, E. (In preparation). Dissertation Paper.

- **Kytola, K. L.**, & Reese-Melancon, C. (In preparation). *If I believe it, can I achieve it? An investigation of the reactive effects of performance predictions on prospective memory performance.*
- **Kytola, K. L.**, & Reese-Melancon, C. (In preparation). *I think I can: On the accuracy of performance predictions for prospective and retrospective memory tasks.*

Book Chapters

- **Kytola, K. L.**, Cherry, K., Marks, L., & Hatch, T. (2015). When neighborhoods are destroyed by disaster: Relocate or return and rebuild? In Eds. *Traumatic stress and long-term recovery: Coping with disasters and other negative life events.* (pp. 211-229) Springer International Publishing, Cham.
- Hatch, T., Cherry, K., **Kytola, K. L.**, Lu, Y., & Marks, L. (2015). Loss, chaos, survival, and despair: The storm after the storms. In Eds. *Traumatic stress and long-term recovery: Coping with disasters and other negative life events.* (pp. 231-245) Springer International Publishing, Cham.

Abstracts

- Hatch, T., Lu, Y., Marks, L., Cherry, K., **Kytola, K. L.**, Johnson, T., Ballard, S. & Pinkston, B. (2013). Perceived positive outcomes in disaster survivors after the 2005 Hurricanes Katrina and Rita. The Gerontologist, 53 (S1), p. 109.
- Lu, Y., Hatch, T., Marks, L., Cherry, K., **Kytola, K. L.**, Johnson, T., Allen, E., & Benedetto, T. (2013). Faith helps me through: Religious coping in disaster survivors in the years after the 2005 Hurricanes Katrina and Rita. Gerontological Society of America, New Orleans, LA. The Gerontologist, 53 (S1), p. 157.

INVITED LECTURES & PRESENTATIONS

- **Kytola, K. L.** (April, 2020). *Cognitive aging*. Lecture to be presented at the Institute for Retired Persons at Wilson College, Chambersburg, PA.
- **Kytola, K. L.** (November, 2018). *Physical, cognitive, and socioemotional development in adolescence.* Two lectures presented in Dr. Steven Schmidt's Lifespan Development class at Wilson College, Chambersburg, PA.
- Reese-Melancon, C., **Kytola, K. L.**, & Harrington, E. (February, 2018). *Successful aging: Cognition, social engagement, and technology.* Lecture presented at the Osher Lifelong Learning Institute, City of Stillwater Public Library, Stillwater, OK.
- **Kytola, K. L.** (September, 2017). *Reducing math anxiety: Cognitive and behavioral tricks of the trade.* Panel discussion presented at the 11th Oklahoma Network for Teaching of Psychology, Cameron University, Lawton, OK.
- **Kytola, K. L.** (March, 2017). Can performance predictions improve prospective memory performance and does type of prediction matter? Departmental colloquium presented at Oklahoma State University, Stillwater, OK.

CONFERENCE PRESENTATIONS

- Pasaribu, J.*, & **Kytola, K. L.** (May, 2019). *Remembering to Remember: Prospective Memory in Older Adults.* Poster presented at the 10th Wilson College Student Research Day, Chambersburg, PA.
- Reese-Melancon, C., Harrington, E. & **Kytola, K. L.** (November, 2018). *How did I remember to do that? Self-reported strategy use for laboratory prospective memory tasks.* Poster presented at the 59th Psychonomic Society, New Orleans, LA.
- Reese-Melancon, C., Margrett, J., **Kytola, K. L.**, Harrington, E. (May, 2018). *Collaborative prospective memory: Do older couples help each other remember their intentions?* Poster presented at the Biannual Cognitive Aging Conference, Atlanta, GA.

- **Kytola, K. L.**, Reese-Melancon, C., & Hancock, T. (November, 2017). *If I believe it, can I achieve it? On the reactive effects of prospective memory performance predictions.* Poster to be presented at the 58th Psychonomic Society, Vancouver, British Columbia, Canada, and at the 35th Oklahoma Psychological Society, Edmond, OK.
- **Kytola, K. L.**, Jordan, E., Hall, E., Reese-Melancon, C., & Thomas, D. (May, 2017). *Motivation, learning strategies, and time management as predictors of academic performance in college freshmen.* Poster presented at the 29th Association for Psychological Science, Boston, MA.
- **Kytola, K. L.** & Reese-Melancon, C. (November, 2016). *Memory self-efficacy: The effects of type of task and method of measurement.* Poster presented at the 57th Psychonomic Society, Boston, MA.
- **Kytola, K. L.**, Jordan, E., Hall, E., Reese-Melancon, C., & Thomas, D. (September, 2016). *An investigation of first-year students' writing performance in introductory psychology courses.* Poster presented at the 10th Oklahoma Network for Teaching of Psychology, Stillwater, OK.
- **Kytola, K. L.**, Jones, T., Terry, C., & Reese-Melancon, C. (August, 2016). *Can performance predictions improve prospective memory and does type of prediction matter?* Poster presented at the 124th American Psychological Association Convention, Denver, CO.
- Harrington, E., Jones, T., **Kytola, K. L.**, & Reese-Melancon, C. (August, 2016). *The effects of social familiarity on prospective memory performance*. Poster presented at the 124th American Psychological Association Convention, Denver, CO.
- **Kytola, K. L.**, Harrington, E., Followill, A., & Reese-Melancon, C. (February, 2016). *Do memory beliefs affect nonfocal prospective memory performance?* Poster presented at the 27th Research Symposium, Stillwater, OK.
- Reese-Melancon, C., Hancock, T., **Kytola, K. L.**, & Kominsky, T. (November, 2015). *The effects of cue focality and context expectation on prospective memory performance*. Poster presented at the 56th Psychonomic Society, Chicago, IL.
- Reese-Melancon C., Davoli, C., **Kytola, K. L.**, Smith, K., & Multhaup, K. (November, 2014). *Does visual attention have a different relationship with focal and nonfocal prospective memory?* Poster presented at the 55th Psychonomic Society, Long Beach, CA.
- Harrington, E., **Kytola, K. L.**, & Reese-Melancon, C. (July, 2014). *Effects of familiar versus unfamiliar others on prospective memory performance*. Poster presented at the National Science Foundation Research Education for Undergraduates Symposium, Stillwater, OK.
- Ryker, K., Lyon, B., Nezat, P. F., Sampson, L., Holland, K., **Kytola, K. L.**, Marks, L., Cherry, K. (March, 2014). *Assessing religiosity after disaster: The religiosity questionnaire*. Poster presented at the 11th Life Course and Aging Center, Baton Rouge, LA.
- Lu., Y., Hatch, T., Benedetto, T., Ballard, S., **Kytola, K. L.**, Johnson, T., Allen, E., Pinkston, B., Marks, L., & Cherry, K. (February, 2013). *Faith keeps you strong: Religious coping in the aftermath of Hurricanes Katrina and Rita*. Poster presented at the 10th Life Course and Aging Center, Baton Rouge, LA.

Hatch, T., Lu., Y., Johnson, T., Allen, E., Pinkston, B., Ballard, S., **Kytola, K. L.**, Benedetto, T., Marks, L., & Cherry, K. (February, 2013). *On seeing silver linings: The role of Hurricanes Katrina and Rita in long-term recovery and personal development.* Poster presented at the 10th Life Course and Aging Center, Baton Rouge, LA.

Elliott, E., Hughes, R., Macken, W., Briganti, A., & **Kytola, K. L.** (November, 2012). *Role of serial order in auditory distraction in children and adults*. Poster presented at the 53rd Psychonomic Society, Minneapolis, MN, and at the 4th Undergraduate Research Conference, Baton Rouge, LA.

AWARDS, FELLOWSHIPS, & GRANTS

Vickie M. Little Graduate Student Teaching Award Oklahoma State University	2017
Women's Faculty Council Graduate Student Research Award Oklahoma State University	2017
Psychology Graduate Student Association Travel Award Oklahoma State University	2017
First Place, Graduate Student Poster Presentation Award Oklahoma Psychological Society	2017
Graduate Student Government Association Travel Award Oklahoma State University	2017
Preparing Future Faculty in Psychology Program Fellow Oklahoma State University	2016 – 2018
First Place, Graduate Student Poster Presentation Award American Psychological Society, Division 3	2016
Three Minute Thesis Student Finalist Award Oklahoma State University	2016
Graduate Student Government Association Travel Award Oklahoma State University	2016
Graduate Student Government Association Travel Award Oklahoma State University	2015

^{*}denotes student

WORKSHOPS & CERTIFICATIONS

Institute for Teaching and Learning Excellence Teaching with Technology Workshop for Educators, Stillwater, Oklahor	June 2017 na
American Psychological Association Becoming a Master Mentor Online Webcast	June 2017
Association for Psychological Science and Society for the Teaching of Psychology Teaching Institute for Educators, Boston, Massachusetts	May 2017
1 st Annual Best Practices in Online Teaching Workshop for Educators, Stillwater, Oklahoma	May 2017
1 st Annual Oklahoma Learning Innovations Summit Online Teaching Workshop for Educators, Edmond, Oklahoma	April 2017
Institute for Teaching and Learning Excellence Online Teaching Workshop for Educators, Stillwater, Oklahoma	June 2016
PROFESSIONAL AFFILIATIONS	
Oklahoma Psychological Society Oklahoma Network for Teaching of Psychology International Association for Metacognition Oklahoma State University Psychology Graduate Student Association Association for Psychological Science American Psychological Association, Divisions 2, 3, & 20 Psychonomic Society Mortar Board National College Senior Honor Society Psi Chi International Honor Society in Psychology National Society of Collegiate Scholars	2017 – 2018 2015 – 2018 2014 – Present 2013 – 2018 2013 – Present 2013 – Present 2012 – Present 2012 – Present 2011 – Present 2011 – Present
Oklahoma Psychological Society Oklahoma Network for Teaching of Psychology International Association for Metacognition Oklahoma State University Psychology Graduate Student Association Association for Psychological Science American Psychological Association, Divisions 2, 3, & 20 Psychonomic Society Mortar Board National College Senior Honor Society Psi Chi International Honor Society in Psychology	2015 – 2018 2014 – Present 2013 – 2018 2013 – Present 2013 – Present 2012 – Present 2012 – Present 2011 – Present