# KATHERINE CHIA, M.S.

## **EDUCATION**

Florida State University In Progress

Doctor of Philosophy (Ph.D.), Cognitive Psychology

Major Professor: Michael P. Kaschak, Ph.D.

Florida State University 2018

Master of Science (M.S.), Cognitive Psychology

Advisor: Michael P. Kaschak, Ph.D.

Thesis: Examination of the Mechanisms Driving Long-Range Prime-To-Target Structural Priming

Florida State University 2016

Bachelor of Science (B.S.), Honors in the Major, cum laude, Psychology

Advisor: Michael P. Kaschak, Ph.D.

Honors Thesis: Massed vs Spaced Presentation in Cumulative Structural Priming

## RESEARCH EXPERIENCE

Graduate Laboratory Supervisor 2016-Present

Language, Memory, and Learning Lab

Department of Psychology, Florida State University

Advisor: Michael P. Kaschak, Ph.D.

Cognitive Science Intern 2021

**IBM** 

Yorktown Heights, New York

Advisor: Rachel Ostrand, Ph.D.

Lab Coordinator 2016

Language and Cognitive Development Lab

Department of Psychology, Florida State University

Advisor: Arielle Borovsky, Ph.D.

Research Assistant 2014-2015

Visual Attention and Training Lab

Department of Psychology, Florida State University

Advisor: Walter Boot, Ph.D.

Research Assistant 2014

Language, Memory, and Learning Lab

Department of Psychology, Florida State University

Advisor: Michael P. Kaschak, Ph.D.

Research Assistant 2014

Memory Lab

Department of Psychology, Florida State University

Advisor: Colleen Kelley, Ph.D.

### **PUBLICATIONS**

- Chia, K., Kaschak, M.P. Structural priming in question-answer dialogues. *Psychon Bull Rev* (2021). https://doi.org/10.3758/s13423-021-01976-z
- Long, M., Chia, K., & Kaschak, M. P. (2021). Pointing to the Future of Language Research. *Journal of Cognition*, 4(1), 41. DOI: <a href="http://doi.org/10.5334/joc.162">http://doi.org/10.5334/joc.162</a>
- Chia, K., Hetzel-Ebben, H., Adolph, M., Amaral, M., Arriaga, M., Booth, H., Boudreau, V., Carpenter, J., Cerra, C., Clouden, M., Cryderman, J., Darji, R., Dollison, J., Franco, N., Ghougasian, L., Hamilton, L., Karosas, K., Kenoyer, C., Krenz, V., & Lancaster, S. (2020). Examining the factors that affect structural repetition in question answering. *Memory & Cognition*, 48(6), 1046–1060. https://doi.org/10.3758/s13421-020-01036-2
- Chia, K., Axelrod, C., Johnson, C., Bressler, M., Cooperman, H., Chu, A., Dash, E., Di Bella, J., Engelhardt, A., Farruggio, V., Folsom, S., Gomariz, H., Greiner, E., Hager, S., Hansen, N., Kenefick, C., King, J., King, K., Lavaud, M., & Leone, E. (2018). Structural Repetition in Question Answering: A Replication and Extension of Levelt and Kelter (1982). *Discourse Processes*, 56(1), 2–23. https://doi.org/10.1080/0163853x.2018.1515556

#### MANUSCRIPTS UNDER REVIEW

- Chia, K., Kaschak, M.P., & Meltzer, A.L. Cross-Recurrence analysis of newlyweds' conflict resolution Dialogues. (under review, *Discourse Processes*).
- Chia, K., Edwards, A., Schatschneider, & Kaschak, M.P. Analysis of factors contributing to structural repetition in question answering. (under review, *Cognition*).

### MANUSCRIPTS IN PREP

Chia, K. & Kaschak, M.P. What makes a top song? An examination of number one songs using cross-recurrence quantification analysis.

#### OPEN-SOURCE DATA

Structural Priming in Question-Answer Dialogues. https://osf.io/a27pe/.

Analysis of factors contributing to structural repetition in question answering. https://osf.io/nfrvk/. Structural repetition in question answering: a replication and extension of Levelt and Kelter (1982). https://osf.io/4fehs/.

### **PRESENTATIONS**

Chia, K. & Kaschak, M.P. (to be presented November 2021). *Structural Priming in Question-Answer Dialogues*. Virtual Poster Presentation at the Psychonomic Society's 62<sup>nd</sup> Annual Meeting. *(poster)* 

Chia, K. & Kaschak, M.P. (to be presented October 2021). *It's not you, it's me: the Experimenter effect in structural priming.* 6<sup>th</sup> Annual Florida Psycholinguistics Meeting, Florida State University. *(talk)* 

Chia, K. & Kaschak, M.P. (presented April 2021). *Structural Priming in Question-Answer Dialogues.* Virtual Poster Presentation at Graduate Research Day, Florida State University. *(poster)* 

Chia, K., & Kaschak, M.P. (presented November 2020). *Structural priming and memory for surface form.* Virtual Poster Presentation at the Psychonomic Society's 61<sup>st</sup> Annual Meeting. *(poster)* 

Chia, K., & Kaschak, M.P. (presented October 2020). *An examination of factors affecting structural repetition in question answering*. Virtual Poster Presentation at the 5<sup>th</sup> Annual Florida Psycholinguistics Meeting, Florida State University, FL. *(poster)* 

Chia, K., & Kaschak, M.P. (presented 2019 November). *Behavioral Dynamics in Married Couples' Conflict Resolution Conversations*. Poster Presentation at the Psychonomic Society's 60<sup>th</sup> Annual Meeting, Montreal, Canada. *(poster)* 

Chia, K., Meltzer, A.M., & Kaschak, M.P. (presented 2019 October). *Behavioral Dynamics in Married Couples' Conflict Resolution Conversations*. Talk at the 4<sup>th</sup> Annual Florida Psycholinguistics Meeting, University of Miami, Miami, FL. *(talk)* 

Cryderman, J.J., Chia, K., & Kaschak, M.P. (presented 2019 October). *An Investigation of the Role of Prejudice and Bias on the Fluency Effect*. Poster Presentation at the 4<sup>th</sup> Annual Florida Psycholinguistics Meeting, University of Miami, Miami, FL. (*poster*)

Franco, N., Chia, K., & Kaschak, M.P. (presented 2019 October). *Phonological Coactivation of Spanish in Bilinguals Using the Color Naming Task.* Poster Presentation at the 4<sup>th</sup> Annual Florida Psycholinguistics Meeting, University of Miami, Miami, FL. *(poster)* 

Chia, K., & Kaschak, M.P. (presented 2019 April). *Is Structural Repetition in Question Answering Affected by Preceding Dialogue?* Poster Presentation at Graduate Research Day, Florida State University. *(poster)* 

Chia, K., & Kaschak, M.P. (presented 2018 November). Structural repetition in question answering: A replication and extension of Levelt and Kelter (1982). Poster presentation at the Psychonomic Society's 59<sup>th</sup> Annual Meeting, New Orleans, LA. (poster)

Chia, K., & Kaschak, M.P. (presented 2018 October). Structural repetition in question answering: A replication and extension of Levelt and Kelter (1982). Poster presentation at the 3<sup>rd</sup> Annual Florida Psycholinguistics Meeting, University of South Florida. (poster)

Chia, K., Kaschak, M.P., & Meltzer, A.L. (presented 2018 April). *Emotion Dynamics between Newlyweds during Conflict Resolution.* Poster presentation at Graduate Research Day, Florida State University. *(poster)* 

Chia, K., Kaschak, M.P., & Kutta, T.K. (presented 2015, October). *Massed vs Spaced Presentation in Cumulative Structural Priming.* Poster presentation at the 1<sup>st</sup> Annual Florida Psycholinguistics Meeting, Florida State University. *(poster)* 

## TEACHING EXPERIENCE

Instructor 2021-Present

R for Data Science

Department of Psychology, Florida State University

Instructor 2020-Present

Cognitive Psychology (EXP3604C)

Department of Psychology, Florida State University

*Instructor* 2019

General Psychology (PSY2012)

Department of Psychology, Florida State University

Lab Instructor 2018

Sensation and Perception Laboratory

Department of Psychology, Florida State University

Instructor 2018

Learning and Study Habits Workshop Series

Department of Psychology, Florida State University

Lab Instructor 2018

Cognitive Psychology Laboratory

Department of Psychology, Florida State University

## **ACADEMIC SERVICE**

Course Coordinator, Cognitive Psychology	2021-Present
Senior Committee Member, Graduate Research Day	2020-Present
Junior Organizer, Florida Psycholinguistics Meeting	2020
Member, Diversity in Psychology Organization for Graduate Students	2020-Present
Junior Committee Member, Graduate Research Day	2019-2020
Course Coordinator, General Psychology	2019-2020
Teaching Associate, Program for Instruction Excellence	2019-2020

# **INVITED TALKS**

Professionalism and Classroom Management.	Jan 10, 2019
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PIE Teaching Training/TA Orientation, Florida State University.

Promoting Active Engagement in Small and Large Classrooms. Nov 7, 2019

PIE Workshop Series, Florida State University.

# **HONORS AND AWARDS**

Outstanding Teaching Assistant Award Nomination (2x)	2021
Russell and Eugenia Morcom Excellence Award	2019
Congress of Graduate Students Travel Grant	2018
Mark A. Berkley Research Fellowship	2014

## **MENTORSHIP**

**Graduate Student Supervisor for:** 

Undergraduate Honors Thesis (4 students)

UROP (Undergraduate Research Opportunity Program) (3 students)

Garnet and Gold Scholar (1 student)

Kaschak Lab (>200 students)

# AD HOC REVIEWER

PLOS ONE

# **CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS**

Psychonomic Society, Spark Society, Women in Cognitive Science