Belgin Ünal

♀ 603 East Daniel St. Champaign, IL 61820

EDUCATION

University of Illinois Urbana-Champaign

University of Illinois Urbana-Champaign

Ph.D. in Cognitive Psychology (with minor in Quantitative Psychology)

August 2019 - May 2022

August 2019 - Present

Expected: May 2025

M.S. in Cognitive Psychology

Bilkent University August 2014 - January 2019

B.A., Psychology GPA: *3.98/4.00*

Minor Degree, Political Science January 2016 - January 2019

GPA: 3.57/4.00

RESEARCH EXPERIENCE

Research Assistant, University of Illinois Urbana-Champaign

August 2019 - Present

Human Memory and Cognition Laboratory (Advisor: Aaron Benjamin, Ph.D.)

Research Assistant, Bilkent University

June 2016 - July 2019

Memory Laboratory (Advisor: Miri Besken, Ph.D.)

Research Assistant Intern, University College Dublin

June 2018 - August 2018

Research Assistant Intern, Koc University
Timing and Decision-Making Laboratory (Advisor: Fuat Balcı, Ph.D.)

July 2017 - September 2017

HONORS AND AWARDS

Psychonomic Society J. Frank Yates Student Conference Award

Attention and Memory Laboratory (Advisor: Ciara Greene, Ph.D.)

2023

Received a stipend of \$1,000 to support participation in the annual meeting.

Sandy Goss Lucas Award for Excellence in Teaching Introductory Psychology

2022-2023

University of Illinois Urbana-Champaign

Teachers Ranked as Excellent by Their Students

Fall 2020, Spring 2021, Fall 2021, Spring 2023

University of Illinois Urbana-Champaign

Graduate College Conference Presentation Award

Fall 2022

University of Illinois Urbana-Champaign

Top Scoring Student in the Department of Psychology

Class of 2019

Bilkent University, Graduation with High Honor

Comprehensive Scholarship (100%)

August 2014 - January 2019

Awarded all comprehensive scholarship (Tuition, monthly stipend, and health insurance) for five years funded by Bilkent University.

Erasmus+ Study Mobility Program Grant

June 2018 - August 2018

Received €1200 for internship in University College Dublin, Ireland.

1

TUBITAK 2209A / Research Projects Fellowship for Undergraduate Students

2017-2018

Project Title: Episodic Counterfactual Thinking and Memory: The Effects of Thinking

"What Might Have Been" on Episodic Memory and Metamemory.

TEACHING EXPERIENCE

PSYC 100 Introduction to Psychology

Fall 2023

Title: Curriculum Development Assistant, Coordinator: Lisa Travis

PSYC 248 Learning and Memory

Summer 2022, Summer 2023

Title: Teaching Assistant, Instructor: Aaron Benjamin

PSYC 100 Introduction to Psychology

Fall 2020, Spring 2021, Fall 2021, Fall 2022, Spring 2023

Title: Instructor, Coordinator: Lisa Travis

BCOG 200 Introduction to Programming for the Brain and Cognitive Sciences with Python

Spring 2022

Title: Teaching Assistant, Instructor: Babu Adhimoolam

PSYC 230 Sensation and Perception

Summer 2020, Summer 2021

Title: Teaching Assistant, Instructor: Simona Lleras Buetti & Alejandro Lleras

PSYC 398 Junior Honors Seminar

Spring 2019

Title: Teaching Assistant, Instructor: Frances Wang

PSYC 205 Statistics I & II

Fall 2017, Spring 2018

Title: Undergraduate Teaching Assistant, Instructor: Sezer Kadayıfçılar

SKILLS

Data Analysis and Visualization: R, Python, SPSS, JASP

Experiment Design: MATLAB, Python, Qualtrics, jsPsych

Other Technical Skills: LaTex, Git, Github

Language: Turkish (native proficiency), English (professional working proficiency)

PUBLICATIONS & PRESENTATIONS

Manuscripts in Progress:

- Ünal, B., & Benjamin, A.S. (in progress). A multivariate signal detection analysis of learning and forgetting in recognition memory.
- Ünal, B., Kelly, M. 0., & Benjamin, A.S. (in progress). Investigating the effect of taking photographs on learning inferences.
- Ünal, B., Akan, M., & Benjamin, A.S. (in progress). Conceptual prior familiarity with varying faces enhances face recognition memory.

Manuscripts Under Review:

• Ünal, B., Kaya, S., & Besken, M. (under review). Mixed in a world of truth and lies: List composition moderates the effects of a lie fabrication manipulation on memory and metamemory.

Manuscripts Published:

- Ünal, B., & Benjamin, A. S. (in press). Judgments of Learning Reflect the Encoding of Contexts, Not Items: Evidence from a Test of Recognition Exclusion. *Memory*.
- Ünal, B., & Benjamin, A. S. (2023). Improving contact tracing with directed recall. *Journal of Applied Research in Memory and Cognition*.

2

Belgin Ünal

• Ünal, B., & Besken, M. (2020). Blessedly forgetful and blissfully unaware: a positivity bias in memory for (re)constructions of imagined past and future events. *Memory*, 28, 888-899.

Presentations:

- Ünal, B., & Benjamin A. S. (2023, November). *Judgments of Learning Reflect the Encoding of Contexts, Not Items:* Evidence from a Test of Recognition Exclusion. Poster presented at the 64th Annual Meeting of the Psychonomic Society, San Francisco, CA.
- Ünal, B., & Benjamin A. S. (2022, November). *Improving Contact Tracing with Directed Recall*. Poster presented at the 63rd Annual Meeting of the Psychonomic Society, Boston, MA.
- Ünal, B. (2022, April). *Improving Contact Tracing with Directed Recall*. Presentation at the Cognitive Brownbag at University of Illinois Urbana-Champaign, Champaign, IL.
- Ünal, B. (2020, September). What is the content of Judgments of Learning? Evidence from a test of exclusion. Presentation at the Cognitive Brownbag at University of Illinois Urbana-Champaign, Champaign, IL.

AFFILIATIONS

Women in Cognitive Science

January 2023 - Present

American Psychological Association

December 2022 - Present

Psychonomic Society

January 2020 - Present

CERTIFICATES

- Graduate Teacher Certificate *University of Illinois Urbana-Champaign*
- Data Visualization University of Illinois Urbana-Champaign, Department of Computer Science via Coursera
- Text Retrieval and Search Engines University of Illinois Urbana-Champaign, Department of Computer Science via Coursera
- Learning Technologies Foundations and Applications *University of Illinois Urbana-Champaign*, *Department of Education via Coursera*

3

VOLUNTEER EXPERIENCE

Bilkent University's Social Awareness Projects – Friends Without Barriers

Providing necessary psychological support to mentally disabled individuals

Belgin Ünal