

## Ash Kılıç

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### ACADEMIC POSITIONS

**Assistant Professor**– Department of Psychology, Middle East Technical University, Ankara, Turkey, 2015 - present

**Postdoctoral Fellow** – Department of Psychology, Koç University, Istanbul, Turkey, 2012- 2014

*Research Mentor:* Ilke Öztekin

### EDUCATION

**Ph.D. Experimental Psychology** - Syracuse University, Syracuse, NY, USA, 2012

*Dissertation title:* “Output Interference and Strength Based Mirror Effect in Recognition Memory”

*Dissertation advisor:* Amy H. Criss

**M.S. Cognitive Science** - Middle East Technical University, Ankara, Turkey, 2007

*Thesis title:* “Age Related Changes in Recognition Memory for Emotional Stimuli”

*Thesis advisor:* Didem Gökçay

**B.S. Business Administration** - Bilkent University, Ankara, Turkey, 2004

### PUBLICATIONS

Kılıç, A. & Öztekin, İ. (2014). Retrieval dynamics of the strength based mirror effect in recognition memory.

*Journal of Memory and Language*, 76, 158-173.

Criss, A. H., Aue, W. R., & Kılıç, A. (2014). Age and response bias: Evidence from the strength based mirror effect.

*Quarterly Journal of Experimental Psychology*, 67(10), 1910-1924.

Kılıç, A., Hoyer, W. J., & Howard, M. W. (2013). Effects of spacing of item repetitions in continuous recognition memory: Does item retrieval difficulty promote item retention in older adults? *Experimental Aging Research*, 39(3), 322-341.

Kılıç, A., Criss, A. H., & Howard, M. W. (2013). A causal contiguity effect that persists across time scales. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 39(1), 297-303.

### WORKING PAPERS

Kılıç, A., Sayalı, Z. C., & Öztekin, İ. (in review). Aging slows retrieval of temporal information from working memory.

Criss, A. H., Salomão, C., Malmberg, K. J., Aue, W. R., Kılıç, A., & Claridge, M. (in prep). Release from output interference: Words and faces.

Kılıç, A., Criss, A. H., Malmberg, K. J., & Shiffrin, R. M. (in prep). Strength and interference in the episodic memory.

Criss, A. H., Kılıç, A., Malmberg, K. J., & Fontaine, J. (in prep). Feedback and list length in recognition memory.

## PRESENTATIONS

Kılıç, A. & Öztekin, İ. (2014, November). *Testing slows item-recognition: Evidence from output interference*. Poster session presented at the 55<sup>th</sup> Annual Meeting of the Psychonomic Society, Long Beach, CA.

Kılıç, A. & Öztekin, İ. (2014, September). *Aging slows retrieval of temporal information from working memory*. Poster session presented at the 7<sup>th</sup> European Working Memory Symposium, Edinburgh, Scotland.

Kılıç, A. & Öztekin, İ. (2014, July). *A Bayesian analysis of speed-accuracy trade-off data*. Poster session presented at the 47<sup>th</sup> Annual Meeting of the Society for Mathematical Psychology, Quebec City, QC, Canada.

Kılıç, A. & Öztekin, İ. (2013, November). *A time course analysis of the strength based mirror effect*. Talk given at the 54<sup>th</sup> 2013 Annual Meeting of the Psychonomic Society, Toronto, ON, Canada.

Kılıç, A. & Öztekin, İ. (2013, September). *Tanıma belleğinde testin bozucu etkisi*. Talk given at Boğaziçi Üniversitesi Bilişsel Psikoloji Toplantısı, İstanbul, Turkey.

Kılıç, A. & Öztekin, İ. (2013, August). *Modeling speed-accuracy trade-off curves*. Poster session presented at the 46<sup>th</sup> Annual Meeting of the Society for Mathematical Psychology, Potsdam, Germany.

Salomão, C., Claridge, M. A., Kılıç, A., Aue, W., & Criss, A.H. (2013, March). *Release from output interference in long term memory*. Poster session presented at the 2013 Annual Meeting of the Eastern Psychological Association, New York City, NY.

Fontaine, J., Holder, J., Aue, W., Kılıç, A., & Criss, A. H. (2013, March). *Examining output interference as a function of study list length*. Poster session presented at the 2013 Annual Meeting of the Eastern Psychological Association, New York City, NY.

Kılıç, A., Criss, A. H., & Malmberg, K. J. (2012, November). *Output interference and list strength in recognition memory*. Poster session presented at the 53<sup>rd</sup> Annual Meeting of the Psychonomic Society, Minneapolis, MN

Kılıç, A., & Criss, A. H. (2012, May). *Output interference and strength based mirror effect in recognition memory*. Poster session presented at the Context and Episodic Memory Symposium, Bloomington, IN.

Kılıç, A., Criss, A. H., & Howard, M. W. (2011, November). *A causal contiguity effect in probed recall*. Poster session presented at the 52<sup>nd</sup> Annual Meeting of the Psychonomic Society, Seattle, WA.

Kılıç, A., Criss, A. H., & Howard, M. W. (2011, July). *Probed recall: Empirical evidence and theoretical implications*. Poster session presented at the 44<sup>th</sup> Annual Meeting of the Society for Mathematical Psychology, Boston, MA.

Kılıç, A., Criss, A. H., & Howard, M. W. (2011, May). *Probed recall: Empirical evidence and theoretical implications*. Poster session presented at the Context and Episodic Memory Symposium, Philadelphia, PA.

Kılıç, A., Howard, M. W., & Hoyer, W. J. (2009, November). *Aging and distributed practice in recognition memory*. Poster session presented at the 50<sup>th</sup> Annual Meeting of the Psychonomic Society, Boston, MA.

Gökçay, D., Kılıç, A., & Say, B. (2009, February). *Emotional stimuli based exclusively on valence fail to enhance recognition memory: A study across ages*. International Neuropsychological Society, Atlanta, GA

## TEACHING AND DEPARTMENTAL SERVICE

**Course Instructor** - Department of Psychology, Syracuse University, 2011

Full responsibility of “Laboratory in Cognitive Psychology” (PSY332) planning lessons and assignments.

**Teaching Assistant** - Department of Psychology, Syracuse University, 2007-2011

Led discussion sections, graded papers and exams for the following courses:

- Fundamentals of Human Behavior (PSY 205)
- Research Methods (PSY 313)

**Teaching Assistant** - Informatics Institute, Middle East Technical University, 2006

Led discussion sections, graded papers and exams for the Programming and Logic (COGS 502) course

**Research Coordinator** - Department of Psychology, Syracuse University, 2008-2009

- Coordinated Research Participation Pool

## **AWARDS/GRANTS**

The Psychonomic Society  
Select Speaker Award  
November 2013

Syracuse University, Department of Psychology  
Eric F. Gardner Research Fellowship  
Fall 2011 – Spring 2012

Syracuse University, Graduate Student Organization  
Travel Grant Award  
November 2011

Syracuse University, Department of Psychology  
Graduate Student Travel Grant  
November 2011, July 2011, November 2009

## **PROFESSIONAL SERVICE**

Ad Hoc Journal Reviewer for *Memory & Cognition*, *Journal of Experimental Psychology: Learning, Memory, and Cognition*, *Frontiers in Human Neuroscience*, *American Journal of Psychology*

Ad Hoc Grant Reviewer for the Scientific and Technological Research Council of Turkey (TÜBİTAK)

## **AFFILIATIONS**

Association for Psychological Science  
Society for Mathematical Psychology  
The Psychonomic Society