# Aytaç Karabay +31640684553

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#### Grote Kruisstraat 2/1 Room: 278 9712 TS Groningen

# **Education**

- Experimental Psychology (PhD)-University of Groningen, Groningen/Netherlands
  - ✓ Working on a thesis titled "Parts of the whole in attention and perception"
- Experimental Psychology (MA-06/2015)-CUNY-Brooklyn College, Brooklyn, NY, (GPA 3.88)
  - ✓ Completed master thesis titled "Perceptual Grouping by Orientation Coherence"
  - ✓ Volunteer lab assistant in Daniel D. Kurylo`s Animal-Vision lab from September 2014 to June
    2015
- Psychology (BA-06/2011)-Ankara University, Ankara, Turkey (GPA 2.88)
  - ✓ Completed undergraduate thesis titled "Differences Between Voluntary and Involuntary Autobiographical Memories"

#### **Publications**

- Karabay, A., & Akyürek, E. G. (2017). The effects of Kanizsa contours on temporal integration and attention in rapid serial visual presentation. Attention, Perception, & Psychophysics, 79(6), 1742–1754. doi:10.3758/s13414-017-1333-6
- Karabay, A., Saija, J., Field, D., & Akyürek, E. G. (2017) The acute effects of cocoa flavanols on temporal and spatial attention. Psychopharmacology (in press)
- Translation of the five chapters of the book "Learning R" by Richard Cotton from English to Turkish. Pegem press (in press).

#### **Oral Presentations**

- Karabay A., Saija J., David F. & Akyurek E.G. (2017, December). The Acute Effects of Cocoa Flavanols on Temporal and Spatial Attention. Oral session presented at winter conference 2017 of De Nederlandse Vereniging voor Psychonomie in Egmond, Netherlands.
- Er N., Karabay A., Kaynar G., Uysal M. M. & Boyraz F. U. (2012, May) İstemli & İstemsiz
  Otobiyografik Anilarda Yaşa Bağli Değişimler (Variations of Voluntary and Involuntary
  Autobiographical Memories Depending on Age). Oral Session presented at 17th National
  Psychology Congress in Istanbul, Turkey.

National Conference of Psychology Students) in Istanbul, Turkey.

 Karabay A. & Cakmak M.A. (2009, July). Engellenme Karşisinda Verilen Tepkiler İle Kişilik Tiplerinin Ve Yükleme Çeşitlerinin İlişkisi (The Relationship between Frustration Responses, Personality
 Types and Attribution). Oral session presented at 14. Ulusal Psikoloji Ogrencileri Kongresi (14<sup>th</sup>

#### **Poster Presentations**

- Karabay A. & Akyurek E. G. (2017, September). Target Color and Contrast Influences Temporal Attention in Rapid Serial Visual Presentations. Poster Session presented at 20th Conference of the European Society for Cognitive Psychology (ESCoP) in Potsdam, Germany.
- Karabay A. & Akyurek E. G. (2017, August). Target Color and Contrast Influences Temporal Attention in Rapid Serial Visual Presentations. Poster Session presented at 40<sup>th</sup> European Conference on Visual Perception (ECVP) in Berlin, Germany.
- Karabay A. & Akyurek E. G. (2017, April). Kanizsa Effects on Temporal Integration and Attention. Poster session presented at Heymans symposium in Groningen, Netherlands.
- Karabay A. & Kurylo, D.D. (2015, May). Perceptual Grouping by Orientation Coherence. Poster Session presented at Science Day, Brooklyn College in NY, the US.
- Er N., Karabay A., Kaynar G., Uysal M. M. & Boyraz F. U. (2012, April) Autobiography Of Aging Mind: Age Related Effects On Voluntary And Involuntary Autobiographical Memories. Poster Session presented at IX International Cognitive Neuroscience Meeting in Istanbul, Turkey.

## **Technical Profiency**

• SPSS (advanced), R(advanced), Microsoft Office (advanced), E-prime (moderate), Matlab (moderate)

#### **Other Professional Experience**

- Belinay Special Eduacation And Rehabilitation Center, Ankara, Turkey (04/2013-09/2013) Manager Psychologist
- Durusu Special Education And Rehabilitation Center, Ankara, Turkey (06/2011-01/2012) -Psychologist
- Sincan L Type Prison, Ankara, Turkey (01/2010-06/2010) Intern Psychologist (volunteer)
- Gazi Social Service and Children Protection Institution, Ankara, Turkey (01/2010-06/2010) *Intern Psychologist (volunteer)*