

Rakibul Hasan

Department of Cognitive Sciences ♦ University of California, Irvine

Visual Perception & Neuroimaging Lab ♦ Human Neuroscience Lab

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Education

- Sep. 2014- Present* Doctoral Student in Cognitive Neuroscience
Department of Cognitive Sciences
University of California, Irvine
- Sep. 2012-Sep.2014* Masters of Science in Cognitive Neuroscience
Department of Cognitive Sciences
University of California, Irvine
- Sep. 2008- May 2012* Bachelor of Biomedical Engineering
[Specialty **emphasis** area: Neural Engineering]
Department of Biomedical Engineering,
University of Minnesota, Minneapolis

Positions and Employment

- Sep.2012-Present* Graduate Teaching Assistant/ Graduate Research Assistant,
Department of Cognitive Sciences,
University of California, Irvine
- Sep.2011-May, 2012* Undergraduate Research Assistant,
Biomedical Functional Imaging and Neuroengineering lab,
University of Minnesota, Minneapolis
- Summer 2010,
Summer2011* Undergraduate Teaching Assistant,
Department of Mathematics,
University of Minnesota, Minneapolis
- Sep. 2009-May 2011* Undergraduate Research Assistant,
Tranquillo Lab, University of Minnesota, Minneapolis

Research Interests

- Visual Attention,
- Steady State Visually Evoked Potential,
- Biological motion,
- Visual Object Recognition.

Publication

1) Hasan, R., Srinivasan, R. & Grossman, E.D. (in preparation) *Feature-based attentional tuning during biological motion detection: the importance of the “backscroll illusion”*.

Poster Presentation

1) *SSVEP captures predictive feature-based attentional tuning for point-light biological walker detection in unattended spatial location*. Rakibul Hasan, Emily D. Grossman & Ramesh Srinivasan. Conference: Visual Sciences Society (VSS), St. Pete’s Beach, Florida, 2016.

Teaching Assistantship

❖ Graduate Teaching Assistant, University of California Irvine (Fall 2012- Present)

Courses:

Fall 2012: Psych 9A (Fundamentals of Psychology, A)

Winter 2013: Psych 160A (Cognitive Neuroscience)

Spring 2013: Psych 9A (Fundamentals of Psychology, A)

Fall 2013: Psych 9A (Fundamentals of Psychology, A)

Winter 2014: Psych 9B (Fundamentals of Psychology, B)

Spring 2014: Psych 160D (Brain Disorders)

Fall 2014: Psych 140C (Cognitive Science)

Winter 2015: Psych 160A (Cognitive Neuroscience)

Fall 2015: Psych 9A (Fundamentals of Psychology, A)

Winter 2016: Psych 140M (Human Memory)

Spring 2016: Psych 9A (Fundamentals of Psychology, A)

Fall 2016: Psych 140C (Cognitive Science)

Academic honors and recognition

❖ Dean’s list: Fall 2008, Spring 2009, Spring 2010, University of Minnesota, Minneapolis

❖ Associate Dean’s Fellowship, Spring 2015, University of California, Irvine