

# Katherine Wood

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## Education

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| 2015 - Present | Graduate Student in Psychology<br>Visual Cognition and Human Performance Division<br>University of Illinois Urbana-Champaign<br>Interim MS in Psychology obtained in 2017<br>Masters Thesis: Similarity and feature dimensions in inattentional blindness |
| 2015           | B.A. in Psychology<br>University of California Berkeley<br>Highest Honors in Psychology<br>Highest Distinction in General Scholarship   |

## Research

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|----------------|---|
| 2015 - Present | The Visual Cognition Laboratory<br>Graduate Student Researcher, NSF Fellow<br>University of Illinois Urbana-Champaign<br>PI: Daniel J. Simons |
| 2013 - 2015    | The Whitney Lab<br>Undergraduate Research Assistant<br>University of California Berkeley<br>Advisor: David Whitney                            |

## Publications

- Wood, K. & Simons, D. J. (2017). The role of similarity in inattentional blindness: Selective enhancement, selective suppression, or both? *Visual Cognition*, 1–9. <http://doi.org/10.1080/13506285.2017.1365791>
- Wood, K. & Simons, D. J. (2017). Selective attention in inattentional blindness: Selection is specific but suppression is not. *Collabra: Psychology*, 3(1), 19. <http://doi.org/10.1525/collabra.90>
- Wood, K. & Simons, D. J. (2017). Reconciling change blindness with long-term memory for objects. *Attention, Perception, & Psychophysics*, 79(2), 438–448. doi:10.3758/s13414-016-1240-2

Wolfe, B. A., Kosovicheva, A. A., Leib, A. Y., **Wood K.**, & Whitney, D. (2015). Foveal input is not required for perception of crowd facial expressions. *Journal of Vision*, 15(4):11. doi: 10.1167/15.4.11.

## Presentations

Wood, K., & Simons, D. (2017). Attention sets in sustained inattention blindness are category-based. *Journal of Vision*, 17(10), 1208-1208. Poster presented at the Vision Sciences Society Annual Meeting, St. Pete Beach, FL.

Widdowson, C., LaValle, S., Wang, R., Huber, E., Kumar, A., & **Wood, K.** (2017). Discriminability of Prediction Artifacts in a Head-Mounted Display. *Journal of Vision*, 17(10), 495-495. Poster presented at the Vision Sciences Society Annual Meeting, St. Pete Beach, FL.

Wood, K. & Simons, D. J. (2016). Isolating the roles of similarity to attended and ignored items in inattention blindness. Talk presented at the Object Perception, Attention, and Memory (OPAM) Workshop, Boston, MA.

Wood, K. & Simons, D. J. (2016). Long-term memory and change blindness. *Journal of Vision*, 16(12), 45. doi:10.1167/16.12.45. Poster presented at the Vision Sciences Society Annual Meeting, St. Pete Beach, FL.

Wood, K., Wolfe, B., Kosovicheva, A., & Whitney, D. (2015). Speeded breakthrough of faces in interocular suppression requires configural information. *Journal of Vision*, 15(3), 148. doi: 10.1167/15.12.148 Poster presented at the Vision Sciences Society Annual Meeting, St. Pete Beach, FL.

Wood, K., Wolfe, B., Kosovicheva, A., Leib, A. Y., & Whitney, D. (2014). Foveal input is not required for ensemble coding of emotional faces. *Journal of Vision*, 14(3), 884. doi: 10.1167/14.10.883 Poster presented at the Vision Sciences Society Annual Meeting, St. Pete Beach, FL.

## Teaching

Fall 2017	Teaching Assistant, Introduction to Experimental Psychology <i>Weekly lab sections featuring lectures, demos, and in-class experiments.</i>
Spring 2015	Co-Instructor, A Simple Introduction to Practical Programming <i>Course designed to introduce fundamental programming and data analysis principles to social science majors using Python and R. Weekly lecture, weekly problem sets, and a mid-term programming project.</i>
Fall 2013 - Spring 2015	Instructor, Psychology Publications Workshop

*Course designed to teach the fundamentals of scientific writing and editing. Produced an new issue of the Undergraduate Journal of Psychology at Berkeley each year featuring original research conducted by undergraduates across the country.*

## Honors and Awards

2017	Best Paper Award For: Reconciling change blindness with long-term memory for objects. <i>Attention, Perception, &amp; Psychophysics.</i>
2017	Graduate Research Fellowship (NSF GRFP) National Science Foundation
2016	Travel Award OPAM
2015 - Present	Illinois Distinguished Fellowship University of Illinois Urbana-Champaign <i>A three-year fellowship awarded to exceptional applicants to the graduate program.</i>
2015	Warner Brown Memorial Prize in Psychology University of California Berkeley <i>Awarded to the graduating senior in the Department of Psychology who has shown the greatest promise in psychological research.</i>

## Memberships

Vision Sciences Society  
Psychonomics Society  
Society for the Improvement of Psychological Science