

Karen B. Schloss

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Education

- 2005 – Present **University of California, Berkeley**
Department of Psychology
Advisor: Stephen E. Palmer
- 2001-2005 **Barnard College, Columbia University**
B.A. Major in Psychology, Minor in Architecture

Honors and Awards

- 2009 **Robert J. Glushko and Pamela Samuelson Foundation Student Travel Grant**
Cognitive Science Society
- 2009 **Elsevier/Vision Research Travel Award (VSS Student Travel Award)**
Vision Sciences Society
- 2008 **Outstanding Graduate Student Instructor Award**
University of California, Berkeley
- 2006 **Graduate Research Fellowship Program Honorable Mention**
National Science Foundation
- 2005 **Deibold Fellowship**
University of California, Berkeley
- 2005 **Grace Potter Rice Fellowship for study in the natural sciences or mathematics**
Barnard College
- 2005 **Hollingworth Prize for an outstanding research project in psychology**
Department of Psychology, Barnard College
- 2005 **Magna Cum Laude**
Barnard College

Positions

- 2008 **Graduate Student Researcher**
Advisor: Professor Stephen E. Palmer, UC Berkeley
- 2008 **Graduate Student Instructor – Biological Psychology**
Instructor: Professor Karen K. DeValois, UC Berkeley
- 2007 **Graduate Student Instructor – Perception**
Instructor: Professor William Prinzmetal, UC Berkeley
- 2007 **Graduate Student Instructor – Research and Data Analysis in Psychology**
Instructor: Lindsay Shaw Taylor, UC Berkeley

- 2006, 2007 & 2009 **Graduate Student Instructor – Seminar in Color and Consciousness**
Instructor: Professor Stephen E. Palmer, UC Berkeley
- 2006 **Graduate Student Instructor – Perception**
Instructor: Professor Stephen E. Palmer, UC Berkeley
- 2005 **Teaching Assistant – Statistics**
Instructor: Professor Patricia Kenny, Barnard College
- 2004 **Teaching Assistant – Perception**
Instructor: Professor Robert Remez, Barnard College

Professional Membership

Vision Sciences Society

Submitted Manuscripts

Palmer, S. E. & Schloss, K. B. (in press). Stereoscopic Depth and the Occlusion Illusion.

Conference Presentations

- Schloss, K. B., & Palmer, S. E.** "An Ecological Valence Theory for Human Color Preferences." Presented at the *9th Annual Meeting of the Vision Science Society*, Naples, FL, May 2009.
- Palmer, S. E., **Schloss, K. B., & Fortenbaugh, F.** "A Configural Shape Illusion." Presented at the *9th Annual Meeting of the Vision Science Society*, Naples, FL, May 2009.
- Poggesi, R. M., **Schloss, K. B., & Palmer, S. E.** "Preference for Three-Color Combinations in Varying Proportions." Presented at the *9th Annual Meeting of the Vision Science Society*, Naples, FL, May 2009.
- Nothelfer, C., **Schloss, K. B., & Palmer, S. E.** "The Role of Spatial Composition in Preference for Color Pairs." Presented at the *9th Annual Meeting of the Vision Science Society*, Naples, FL, May 2009.
- Barker-Benfield, M., **Schloss, K. B., & Palmer, S. E.** "Preference for Color-Pairs within Finely Sampled Color Space." Presented at the *9th Annual Meeting of the Vision Science Society*, Naples, FL, May 2009.
- Hackett, G., **Schloss, K. B., & Palmer, S. E.** "The Relationship between Color and Form in Judgments of Preference and Harmony." Presented at the *9th Annual Meeting of the Vision Science Society*, Naples, FL, May 2009.
- Fushikida, W., **Schloss, K. B., Yokosawa, K. & Palmer, S. E.** "Cross-Cultural Differences in Color Preference: Japan vs. the USA." Presented at the *9th Annual Meeting of the Vision Science Society*, Naples, FL, May 2009.
- Schloss, K. B., & Palmer, S. E.** "The Occlusion Illusion: Stereoscopic evidence of partial modal completion." Presented *Object Perception and Memory Annual Meeting*, Chicago, IL, November 12, 2008.
- Palmer, S. E., **Schloss, K. B., & Fortenbaugh, F.** "A Configural Shape Illusion." Presented at the *Configural Processing Consortium*, University of Notre Dame, South Bend, IN, November 11, 2008.
- Schloss, K. B., & Palmer, S. E.** "Aesthetic Preferences for Individual Colors and Color Combinations." Presented at the *International Congress of Psychology*, Berlin, Germany, July 24, 2008.
- Palmer, S. E., & **Schloss, K. B.** "The Berkeley Color Project I: Human Response to Individual Colors." Presented at the *Conference on Progress in Colour Studies*, University of Glasgow, Glasgow, UK, July 14, 2008.
- Schloss, K. B., & Palmer, S. E.** "The Berkeley Color Project II: Human Preference for Color Combinations." Presented at the *Conference on Progress in Colour Studies*, University of Glasgow, Glasgow, UK, July 14, 2008.
- Schloss, K. B., Lawler, P., & Palmer, S. E.** "The Color of Music." Presented at the *8th Annual Meeting of the Vision Science Society*, Naples, FL, May 2008.
- Schloss, K. B., Lawler, P., & Palmer, S. E.** "The Color of Music." Presented at the *Berkeley Stanford Talks*, Berkeley, CA, April 26, 2008.

- Schloss, K. B., & Palmer, S. E.** "Color preferences across contexts as predicted by colorimetric variables." Presented at *7th Annual Meeting of the Vision Science Society*, Sarasota, FL, May 2007.
- Schloss, K. B., & Palmer, S. E.** "Aesthetic Preferences for Color Combinations." Presented at the *Berkeley Stanford Talks*, Stanford, CA, April, 2007.
- Schloss, K. B., & Palmer, S. E.** (2006) "Stereoscopic Depth and the Occlusion Illusion." Presented at *6th Annual Meeting of the Vision Science Society*, Sarasota, FL, May 2006.
- Schloss, K. B., & Palmer, S. E.** (2006) "Stereoscopic Depth and the Occlusion Illusion." Presented at the *Berkeley Stanford Talks*, Berkeley, CA, April, 2006.