

# CURRICULUM VITAE

Daniel J. Simons

March 2017

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## EDUCATION AND ACADEMIC POSITIONS

- 2013 – present PROFESSOR (courtesy appointment)  
University of Illinois at Urbana-Champaign, Department of Business Administration
- 2013 – present PROFESSOR (courtesy appointment)  
University of Illinois at Urbana-Champaign, Charles H. Sandage Department of Advertising
- 2006 – present PROFESSOR  
University of Illinois at Urbana-Champaign, Department of Psychology and Beckman Institute for Advanced Science and Technology
- 2002 – 2006 ASSOCIATE PROFESSOR  
University of Illinois at Urbana-Champaign, Department of Psychology and Beckman Institute for Advanced Science and Technology
- 2001-2002 JOHN L. LOEB ASSOCIATE PROFESSOR OF THE SOCIAL SCIENCES  
Harvard University, Department of Psychology
- 1997-2001 ASSISTANT PROFESSOR  
Harvard University, Department of Psychology
- 1997 PH.D. IN EXPERIMENTAL PSYCHOLOGY  
Cornell University (Title: *Perceiving and remembering objects: Ecological and laboratory studies of the continuity of visual experience*)
- 1991-1992 GRADUATE STUDENT IN EXPERIMENTAL PSYCHOLOGY  
Harvard University
- 1991 B.A. IN PSYCHOLOGY, MINOR IN COGNITIVE STUDIES  
Carleton College, *summa cum laude*

## RESEARCH INTERESTS

Broad: Visual cognition, perception, attention, visual memory, intuition, metacognition, research methods

Specific: The perception, representation, and recognition of objects and scenes; change detection and visual memory; change blindness; failures of awareness; scene perception and memory; inattentional blindness and attention capture; driving and distraction; intuitions about the mind; research methods

Side interests: Visual explanation; expertise and confidence; concepts and categories

**AWARDS AND HONORS**

- 2002-2016      TEACHERS RANKED AS EXCELLENT BY THEIR STUDENTS, University of Illinois
- 2016 - Research and Analysis Skills (Psych 593), top 10% on campus
  - 2016 - Psychology Honors Program (Psych 398), top 10% on campus
  - 2016 - Research Best Practices (Psych 593)
  - 2016 - Psychology Honors Program (Psych 498)
  - 2014 - Research Best Practices (Psych 496)
  - 2014 - Professional Issues in Psychology (Psych 593)
  - 2013 - Speaking & Writing (Psych 593), top 10% on campus
  - 2013 - Psychology Honors Program (Psych 493), top 10% on campus
  - 2012 - Psychology Honors Program (Psych 398)
  - 2012 - Psychology Honors Program (Psych 498)
  - 2009 - Introduction to Experimental Psychology (Psych 103)
  - 2008 - Introduction to Experimental Psychology (Psych 103)
  - 2008 - Introduction to Visual Cognition (Psych 359)
  - 2005 - Introduction to Visual Cognition (Psych 359)
  - 2002 - Introduction to Visual Cognition (Psych 496)
- 2014            APA DISTINGUISHED SCIENTIST LECTURE, Annual Meeting of the Eastern Psychological Association
- 2012            MABEL KIRKPATRICK HOHENBOKEN TEACHING ENHANCEMENT AWARD, University of Illinois. "Rewards faculty members in psychology who have made a particularly distinguished contribution as teachers."
- 2011            FELLOW, ASSOCIATION FOR PSYCHOLOGICAL SCIENCE
- 2011            FEATURED INTERVIEW IN AWARD WINNING SCIENCE FILM  
Feature film "Invisible Gorilla (Featuring Daniel Simons)" by Steve Drake received the 2011 Midwest Emmy Award and was selected to be one of three films screened at the annual meeting of the American Psychological Society film competition (the film was an interview of me both as myself and as a gorilla).
- 2008            GRADUATE STUDENT ORGANIZATION AWARD, University of Illinois  
For excellence in graduate instruction and mentoring
- 2007            ASSOCIATE, CENTER FOR ADVANCED STUDY (Spring semester)
- 2006            IN THE SPIRIT OF CARLETON AWARD, Recognizes one Carleton College "alumna/us from one of the most recent 15 classes who has made a significant contribution to civic or professional organizations and who demonstrates the attributes of Carleton's liberal arts education"
- 2006            G. STANLEY HALL LECTURER, Sponsored by the APA Education Directorate, APA Division 2, and the Council of Teachers for Undergraduate Psychology. Two invited lectures honoring research that "enhances thinking, learning, and discussion in the classroom," one to be given at APA and the second at a regional APA meeting.
- 2005            ALUMNI DISCRETIONARY AWARD, University of Illinois  
In recognition of exceptional service
- 2004            ALUMNI DISCRETIONARY AWARD, University of Illinois  
In recognition of exceptional service
- 2004            IG NOBEL PRIZE IN PSYCHOLOGY for demonstrating that when people pay close attention to something, it's all too easy to overlook anything else -- even a woman in a gorilla suit. (The award "honors" studies that "make you laugh and then make you think")

- 2003 APA DISTINGUISHED SCIENTIFIC AWARD FOR EARLY CAREER CONTRIBUTION TO PSYCHOLOGY (in the area of Perception/Motor Performance)
- 1999-2003 ALFRED P. SLOAN RESEARCH FELLOW  
Award with \$35,000 in research support
- 2001 JOHN H. MARQUAND AWARD, Harvard University  
For exceptional advising and counseling of undergraduates. Awarded annually by the Harvard Undergraduate Council to one student-nominated faculty member
- 2001 EXCELLENCE IN MENTORING AWARD, Harvard University  
For graduate and undergraduate mentoring. Awarded annually by the Harvard Graduate Student Council to several student-nominated faculty members across the entire campus
- 1995 ANNUAL TEACHING AWARD, Cornell University  
For best teaching by a psychology department graduate student
- 1994-1997 JACOB K. JAVITS GRADUATE FELLOWSHIP
- 1991-1994 NATIONAL SCIENCE FOUNDATION GRADUATE FELLOWSHIP
- 1991 MINNESOTA PSYCHOLOGICAL ASSOCIATION DONALD G. PATERSON AWARD  
For "the outstanding senior psychology major in the state of Minnesota"
- 1991 ELECTED TO PHI BETA KAPPA AND SIGMA XI, Carleton College

#### EXTRAMURAL AND INTERNAL GRANT SUPPORT

- 2013 UNIVERSITY OF ILLINOIS LAS TOP TEN INNOVATION INITIATIVE (\$46,792)  
Competitive award to enhance teaching of core courses in Arts and Sciences—proposed project will develop a standardized set of course modules and shared resources for interactive, hands-on learning in introductory psychology (proposal co-written with Lisa Travis and David Irwin).
- 2012-2013 UNIVERSITY OF ILLINOIS RESEARCH BOARD (\$22450)  
PI for proposal "Magic, distraction, and attention: Exploring the causes and detectability of attention lapses."
- 2009 COGNIFIT  
Co-PI for project "Assessing the efficacy of training interventions to improve driving performance in older adults" (Art Kramer, PI, Jason McCarley, co-PI, Mark Neider, co-PI)
- 2007-2012 OFFICE OF NAVAL RESEARCH MURI (\$6,750,000)  
Co-PI for project "Capitalizing on research on animal and human brain plasticity to enhance warfighter training and performance" (Art Kramer, PI; Monical Fabiani, co-PI; Gabriele Gratton, co-PI).
- 2005-2007 OFFICE OF NAVAL RESEARCH & DARPA CONTRACT (\$575,000)  
Co-PI for project "A Cognitive neuroscience approach for enhancing war fighter training & performance" (Art Kramer, PI; Monical Fabiani, co-PI; Gabriele Gratton, co-PI).
- 2003-2004 GENERAL MOTORS CONTRACT (\$401,759)  
PI for final year of proposal "Real-time monitoring of drivers' attentional effectiveness."  
Contract originally to George McConkie who became a co-PI upon retirement in 2003
- 2001-2005 NIMH AWARD #R01 MH63773-01 (\$425,000)  
PI for proposal "Implicit and explicit attention capture"

- 2003           ARNOLD O. BECKMAN AWARD, University of Illinois (\$18,634)  
University campus research board grant for proposal "Distorted memory for scenes."
- 1999-2003       NSF AWARD #BCS-9905578 (\$206,300)  
PI for proposal "Change blindness: Representing information across views"
- 1999-2001       CLARK FUND, Harvard University (\$2,000)  
For studies of inattention blindness
- 1999-2000       OFFICE OF NAVAL RESEARCH CONTRACT #N61339-99-P-0395 (\$37,772)  
PI for proposal "Representing absolute distance across observer viewpoint and display orientation changes"
- 1998-1999       NSF AWARD #SBR-9809366 (\$19,977)  
PI for proposal "Preserved representation of changed objects"
- 1998            PSYCHOPHYSICS FUND, Harvard University (\$900)  
For studies of calibration and expertise in chess (with Christopher Chabris)
- 1998            MCMASTERS FUND, Harvard University (\$500)  
For studies of mental imagery and errors in blindfold chess (with Christopher Chabris)
- 1997            CLARK FUND, Harvard University (\$2,100)  
For studies of visual memory
- 1997            COOKE FUND, Harvard University (\$1,900)  
For studies of visual memory
- 1997            DITMARS FUND, Harvard University (\$700)  
For studies of expertise in change detection

**PUBLICATIONS** (Reprints available from <http://www.psych.uiuc.edu/reprints/simons>)

Books

- Chabris, C. F., & Simons, D. J. (2010). *The Invisible Gorilla: And Other Ways Our Intuitions Deceive Us*. New York: Crown Publishing Group (Random House). (To be translated into more than 16 languages in 2010-2012).
- Simons, D. J. (Ed.). (2000). *Change blindness and visual memory: A special issue of the journal Visual Cognition*. Philadelphia, PA: Psychology Press.

In press or in progress (complete drafts available)

- Simons, D. J. (in press). Inattention blindness and the illusion of attention. In A. G. Shapiro & D. Todorovic (Eds.), *The Oxford Compendium of Visual Illusions*. Oxford: Oxford University Press.
- Wood, K., & Simons, D. J. (in press). Reconciling change blindness with long-term memory for objects. *Attention, Perception, & Psychophysics*.
- Simons, D. J., Shoda, Y., & Lindsay, D. S. (in revision). Constraints on Generality (COG): A proposed addition to all empirical papers.
- Wood, K., & Simons, D. J. (under review). The role of similarity in inattention blindness: Selective attention, selective inhibition, or both?
- Stothart, C. R., Simons, D. J., Boot, W. R., & Wright, T. J. (in revision). What to where: The right attention set for the wrong location.
- Hrag, P., Halberda, J., Simons, D. J., & Wetherhold, J. (in revision). The flicker paradigm provides converging evidence for a 3-item limit of visual working memory.
- Simons, D. J., & Schlosser, M. D. (in preparation). Inattention blindness for a real-world threat.

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2017

Stothart, C. R., Wright, T. J., Simons, D. J., & Boot, W. R. (2017). The costs (or benefits) associated with attended objects do little to influence inattention blindness. *Acta Psychologica*, 173, 101-105.

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2016

Stothart, C., Boot, W.R., Simons, D., Charness, N., Wright, T., (2016). Age effects on inattention blindness: Implications for driving. In J. Zhou & G. Salvendy (Eds.), *Human aspects of IT for the aged population: Healthy and active aging* (pp. 441-448). Switzerland: Springer.

Kreitz, C., Furley, P., Simons, D. J., & Memmert, D. (2016). Does working memory capacity predict cross-modally induced failures of awareness? *Consciousness and Cognition*, 39, 18-27.

Simons, D. J., Boot, W. R., Charness, N., Gathercole, S. E., Chabris, C. F., Hambrick, D. Z., Stine-Morrow, E. A. L. (2016). Do 'brain training' programs work? *Psychological Science in the Public Interest*. 17(3), 103-186.

Hakim, N., Simons, D. J., Zhao, H., & Wan, X. (2016). Do easterners and westerners differ in visual cognition? A pre-registered examination of three visual cognition tasks. *Social Psychology and Personality Science*.

Reisberg, D., Simons, D. J., & Fournier, L. (2016). Introduction to the forum on when and whether psychological research is ready for use in the justice system. *Journal of Applied Research in Memory and Cognition*, 5, 233-235.

Lindsay, S., Simons, D.J., & Lilienfeld, S. (2016). Research preregistration 101. *APS Observer*, 29(10), 14-17. [Not Peer Reviewed]

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2015

Stothart, C. R., Boot, W. R., & Simons, D. J. (2015). Using Mechanical Turk to assess the effects of age and spatial proximity on inattention blindness. *Collabra*, 1(1): 2, pp. 1–7, DOI: <http://dx.doi.org/10.1525/collabra.26>.

Kreitz, C., Furley, P., Memmert, D., & Simons, D. J. (2015). Working-memory performance is related to spatial breadth of attention. *Psychological Research*, 79, 1034-1041.

Kreitz, C., Furley, P., Simons, D. J., & Memmert, D. (2015). Inattention blindness and individual differences in cognitive abilities. *PLoS ONE* 10(8): e0134675. doi:10.1371/journal.pone.0134675.

Kreitz, C., Furley, P., Memmert, D., & Simons, D. J. (2015). The influence of attention set, working memory capacity, and expectations in inattention blindness. *Perception*. (available Online: <http://pec.sagepub.com/content/early/2015/11/03/0301006615614465.full>).

Fernandez, A. S., Wang, R. F., & Simons, D. J. (2015). Remembering the physical as virtual: Source confusion and physical interaction in augmented reality. *Proceedings of 2015 ACM SIGGRAPH Symposium on Applied Perception*, 127-130.

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2014

Bredemeier, K., Hur, J., Berenbaum, H., Heller, W., & Simons, D.J. (2014). Individual differences in emotional distress and susceptibility to inattention blindness. *Psychology of Consciousness: Theory, Research, and Practice*, 1, 370-386. doi:10.1037/cns0000032.

Simons, D. J. (2014). The value of direct replication. *Perspectives on Psychological Science*, 9, 76-80.

Simons, D. J. (2014). Failures of awareness: The case of inattention blindness. In R. Biswas-Diener & E. Diener (Eds), *Noba textbook series: Psychology*. Champaign, IL: DEF publishers. DOI: [nobaproject.com](http://nobaproject.com).

Doyen, S., Klein, O., Simons, D. J., & Cleeremans, A. (2014). On the other side of the mirror: Priming in cognitive and social psychology. *Social Cognition*, 32 (special issue), 12-32.

Simons, D. J., & Holcombe, A. O. (2014). Registered Replication Reports: A new article type at *Perspectives on Psychological Science*. *Observer*, 27(3). <http://goo.gl/YMICqy>

Stothart, C. R., Simons, D. J., Boot, W. R., & Kramer, A. F. (2014). Is the effect of aerobic exercise on cognition a placebo effect? *PLoS ONE*, 9(10): e109557. doi:10.1371/journal.pone.0109557.

- Simons, D. J., Holcombe, A. O., & Spellman, B. A. (2014). An introduction to registered replication reports at *Perspectives on Psychological Science*. *Perspectives on Psychological Science*, *9*, 552-555.
- Hütterman, S., Memmert, D., & Simons, D. J. (2014). The size and shape of the "attentional spotlight" varies with individual differences in sports expertise. *Journal of Experimental Psychology: Applied*, *20*, 147-157.

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## 2013

- Huettermann, S., Memmert, D., Simons, D. J., & Bock, O. (2013). Fixation strategy influences the ability to focus attention on two spatially separate objects. *PLoS ONE*, *8*(6), e65673. doi:10.1371/journal.pone.0065673. <http://goo.gl/UKWp0>
- Simons, D. J. (2013). Unskilled and optimistic: Overconfident predictions despite calibrated knowledge of relative skill. *Psychonomic Bulletin & Review*. DOI 10.3758/s13423-013-0379-2 (advance online publication).
- Marchant, A. P., Simons, D. J., & de Fockert, J. W. (2013). Ensemble representations: Effects of set size and item heterogeneity on average size perception. *Acta Psychologica*, *142*, 245-250.
- Simons, D. J. (2013). In defense of short and sexy. *European Journal of Personality: Commentary on Asendorpf et al (2013)*. *European Journal of Personality*, *27*, 133-134.
- Boot, W. R., Simons, D. J., Stothart, C., & Stutts, C. (2013). The pervasive problem with placebos in psychology: Why active control groups are not sufficient to rule out placebo effects. *Perspectives on Psychological Science*, *8*, 445-454.
- Gaspar, J. G., Neider, M. B., Simons, D. J., McCarley, J. S., & Kramer, A. F. (2013). Change detection: Training and transfer. *PLoS ONE*, *8*(6): e67781. <http://dx.plos.org/10.1371/journal.pone.0067781>

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## 2012

- Simons, D. J., & Chabris, C. F. (2012). Common (Mis)Beliefs about Memory: A Replication and Comparison of Telephone and Mechanical Turk Survey Methods. *PLoS One*, *7*(12): e51876. doi: 10.1371/journal.pone.0051876. <http://goo.gl/11AFS>
- Bredemeier, K., Berenbaum, H., Brockmole, J. R., Boot, W. R., Simons, D. J., & Most, S. B. (2012). A load on my mind: Evidence that depression is like multi-tasking. *Acta Psychologica*, *139*, 137-145.
- Bredemeier, K., & Simons, D. J. (2012). Working memory and inattention blindness. *Psychonomic Bulletin & Review*, *19*, 239-244.
- Voss, M. W., Prakash, R. S., Erickson, K. I., Boot, W. R., Basak, C., Neider, M. B., Simons, D. J., Fabiani, M., Gratton, G., & Kramer, A. F. (in press). Learning strategy affects videogame training-induced functional brain plasticity. *Neuroimage*, *59*, 138-148.
- Lee, H., Boot, W. R., Basak, C., Voss, M. W., Prakash, R. S., Neider, M., Erickson, K. I., Simons, D. J., Fabiani, M., Gratton, G., Low, K. A., & Kramer, A. F. (in press). Performance gains from directed training do not transfer to untrained tasks. *Acta Psychologica*, *139*, 146-158.
- Boot, W. R., & Simons, D. J. (2012). Advances in video game methods and reporting practices (but still room for improvement): A commentary on Strobach, Frensch, & Schubert (2012). *Acta Psychologica*, *141*, 276-277. <http://dx.doi.org/10.1016/j.actpsy.2012.06.011>

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## 2011

- Vo, L. T. K., Walther, D. B., Kramer, A. F., Erickson, K. I., Boot, W. R., Voss, M. W., Prakash, R. S., Lees, H., Fabiani, M., Gratton, G., Simons, D. J., Sutton, B. P., & Wang, M. (in press). Predicting individuals' learning success from patterns of pre-learning MRI activity. *PLoS-One*.
- Simons, D. J. (2011). Change blindness, representations, and embodied cognition: Comment on "Embodied cognition and the perception-action link" by Bridgeman and Tseng. *Physics of Life Reviews*, *8*, 86-87.
- Chabris, C. F., Weinberger, A., Fontaine, M., & Simons, D. J. (2011). You do not talk about fight club if you do not notice fight club: Inattention blindness for a simulated real-world assault. *i-Perception*, *2*, 150-153.
- Simons, D. J., & Chabris, C. F. (2011). What people believe about how memory works: A representative survey of the U.S. Population. *PLoS One*, *6*(8), e22757. doi:10.1371/journal.pone.0022757.

- Boot, W. R., Blakely, D. P., and Simons, D. J. (2011). Do action video games improve perception and cognition? *Frontiers in Psychology*, 2:226. doi: 10.3389/fpsyg.2011.00226
- Jensen, M. W., Yao, R., Street, W. N., & Simons, D. J. (2011). Change blindness and inattentional blindness. *WIREs Cognitive Science*, 2, 529–546. DOI: 10.1002/wcs.130.
- Bredemeier, K., Berenbaum, H., Most, S. B., & Simons, D. J. (2011). Links between neuroticism, emotional distress, and disengaging attention: Evidence from a single target RSVP task. *Cognition & Emotion*, 25(8), 1510-1519.

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## 2010

- Simons, D. J. (2010). Monkeying around with the gorillas in our midst: Familiarity with an inattentional-blindness task does not improve the detection of unexpected events. *i-Perception*, 1, 3-6. (<http://i-perception.perceptionweb.com/fulltext/i01/i0386.pdf>).
- Hollingworth, A., Simons, D. J., & Franconeri, S. L. (2010). New objects do not capture attention without a sensory transient. *Attention, Perception & Psychophysics*, 72(5), 1298-1310.
- Erickson, K. I., Boot, W. R., Basak, C., Neider, M. B., Prakash, R. S., Voss, M. W., Graybiel, A. M., Simons, D. J., Fabiani, M., Gratton, G., & Kramer, A. F. (2010). Striatum volume predicts the rate of video game skill acquisition. *Cerebral Cortex*. Advance online publication.
- Boot, W. R., Basak, C., Erickson, K., Neider, M., Simons, D. J., Fabiani, M., Gratton, G., Voss, M. W., Prakash, R., Lee, H., Kramer, A. F. (2010). Transfer of skill engendered by complex task training under conditions of variable priority. *Acta Psychologica*, 135(3), 349-357.

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## 2009

- Memmert, D., Simons, D. J., & Grimme, T. (2009). The relationship between visual attention and expertise in sports. *Psychology of Sport & Exercise*, 10(1), 146-151.
- Simons, D. J., & Jensen, M. S. (2009). The effects of individual differences and task difficulty on inattentional blindness. *Psychonomic Bulletin & Review*, 16(2), 398-403.
- Wan, X. I., Ambinder, M. S., & Simons, D. J. (2009). Change blindness. In T. Bayne, A. Cleeremans, & P. Wilken (Eds.), *The Oxford Companion to Consciousness* (pp. 130-133). Oxford, UK: Oxford University Press.

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## 2008

- Boot, W. R., Kramer, A. F., Simons, D. J., Fabiani, M., Gratton, G. (2008). The effects of video game playing on attention, memory, and executive control. *Acta Psychologica*, 129(3), 387-398.
- Myczek, K., & Simons, D. J. (2008). Better than average: Alternatives to statistical summary representations for rapid judgments of average size. *Perception & Psychophysics*, 70(5), 772-788.
- Simons, D. J., & Myczek, K. (2008). Average size perception and the allure of a new mechanism. *Perception & Psychophysics*, 70(7), 1335-1336. [NOTE: This is a reply to commentaries by Ariely and Chong et al on our original paper. The commentaries appear in the journal right before this paper.]

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## 2007

- Simons, D. J., & Levin, D. T. (2007). Ideas of Lasting Influence: Hochberg's anticipation of research on change blindness and motion picture perception In M. A. Peterson, B. Gillam, & H. A. Sedgwick (Eds.), *In the mind's eye: Julian Hochberg on the perception of the world, pictures, and film*. Oxford: Oxford University Press.
- Simons, D. J. (2007). Inattentional Blindness. *Scholarpedia*, 2(5), 3244. ([http://www.scholarpedia.org/article/Inattentional\\_Blindness](http://www.scholarpedia.org/article/Inattentional_Blindness))
- Ross, B. H., Wang, R. F., Kramer, A. F., Simons, D. J., & Crowell, J. A. (2007). A role of action in category learning. *Psychonomic Bulletin & Review*, 14(3), 500-504.
- Horrey, W. J., & Simons, D. J. (2007). Examining cognitive interference and adaptive safety behaviours in tactical vehicle control. *Ergonomics*, 50(8), 1340-1350. (special issue on driver safety).
- Horry, W. J., Simons, D. J., Lleras, A., & Scott, D. L. IV. (2007). *Estimates of crash avoidance: Discrepancies between drivers' judgments and actual performance*. Technical Report #HFD-0701, Human Factors Division, Institute of Aviation, University of Illinois. (note: not peer reviewed)

- Tager-Flusberg, H., Plesa-Skwerer, D., Schofield, C., Verbalis, A., Simons, D. J. (2007). Change detection as a tool for assessing attentional deployment in atypical populations: The case of Williams Syndrome. *Cognition, Brain, & Behavior*, 11, 491-506.
- Simons, D. J., Hannula, D. E., Warren, D. E., & Day, S. W. (2007). Behavioral, neuroimaging, and neuropsychological approaches to implicit perception. In P. Zelazo, M. Moscovitch, & E. Thompson (Eds.), *Cambridge Handbook of Consciousness* (pp. 207-250). New York: Cambridge University Press.
- Loschky, L. C., Sethi, A., Simons, D. J., Pydimarri, T. N., Ochs, D., & Corbeille, J. L. (2007). The importance of information localization in scene gist recognition. *Journal of Experimental Psychology: Human Perception & Performance*, 33(6), 1431-1450.

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## 2006

- Wang, R. F., Crowell, J. A., Simons, D. J., Irwin, D. E., Kramer, A. F., Ambinder, M. S., Thomas, L. E., Gosney, J. L., Levinthal, B. R., & Hsieh, B. B. (2006). Spatial updating relies on an egocentric representation of space: Effects of the number of objects. *Psychonomic Bulletin & Review*, 13(2), 281-286.
- Horrey, W.J., Simons, D.J., Buschmann, E.G., & Zinter, K.M. (2006). Assessing interference from mental workload using a naturalistic simulated driving task: A pilot study. Proceedings of the Human Factors and Ergonomics Society 50th Annual Meeting (pp. 2003-2007). Santa Monica, CA: Human Factors and Ergonomics Society. (peer-reviewed proceedings paper)
- Simons, D., Lleras, A., Martinez-Conde, S., Slichter, D., Caddigan, E., & Nevarez, G. (2006). Induced visual fading of complex images. *Journal of Vision*, 6(10), 1093-1101, <http://journalofvision.org/6/10/9/>, doi:10.1167/6.10.9.
- Thomas, L. E., Ambinder, M. S., Hsieh, B., Levinthal, B., Crowell, J. A., Irwin, D. E., Kramer, A. F., Lleras, A., Simons, D. J., & Wang, R. F. (2006). Fruitful visual search: Inhibition of return in a virtual foraging task. *Psychonomic Bulletin & Review*, 13(5), 891-895.

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## 2005

- Simons, D. J., Nevarez, G., Boot, W. R. (2005). Visual sensing *is* seeing: Why 'mindsight', in hindsight, is blind. *Psychological Science*, 16, 520-524.
- Franconeri, S. L., Hollingworth, A., & Simons (2005). Do new objects capture attention? *Psychological Science*, 16, 275-281.
- Hannula, D., Simons, D. J., & Cohen, N. (2005). Imaging implicit perception: Promise and pitfalls. *Nature Reviews Neuroscience*, 6, 247-255.
- Most, S. B., Scholl, B. J., Clifford, E. R., & Simons, D. J. (2005). What you see is what you set: Sustained inattention blindness and the capture of awareness. *Psychological Review*, 112(1), 217-242.
- Simons, D. J., & Ambinder (2005). Change blindness: Theory and consequences. *Current Directions in Psychological Science*, 14, 44-48.
- \* Reprinted in 2010: V. Spiridonov (Ed.), *Cognitive Psychology*. Moscow, Russia: Lomonosov Publishing.
- Simons, D. J., & Rensink, R. A. (2005). Change blindness: Past, present, and future. *Trends in Cognitive Sciences*, 9(1), 16-20.
- Simons, D. J., & Rensink, R. A. (2005). Change blindness, representations, and consciousness: Reply to Noë. *Trends in Cognitive Sciences*, 9(5), 219.
- Ambinder, M., & Simons, D. J. (2005). The interplay of expectations, attention, and awareness. In L. Itti, G. Rees, & J. Tsotsos (Eds.), *Neurobiology of Attention*. San Diego, CA: Elsevier.
- Franconeri, S. L., & Simons, D. J. (2005). The dynamic events that capture visual attention: A reply to Abrams & Christ (2005). *Perception & Psychophysics*, 67(6), 962-966.
- Boot, W. R., Brockmole, J. R., & Simons, D. J. (2005). Attention capture is modulated in dual-task situations. *Psychonomic Bulletin & Review*, 12(4), 662-668



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**2004**

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**2003**

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**2001**

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## 2000

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## 1997

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1996

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1995 or earlier

Simons, D. J., & Galotti, K. M. (1992). Everyday planning: An analysis of daily time management. *Bulletin of the Psychonomic Society*, 30, 61-64.

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Spelke, E. S., Kestenbaum, R., Simons, D. J. & Wein, D. (1995). Spatio-temporal continuity, smoothness of motion, and object identity in infancy. *British Journal of Developmental Psychology*, 13, 113-142.

Not Making Progress (complete drafts available)

Simons, D. J. (in preparation). What draws attention in change detection.

Chabris, C.F., Benjamin, D.J., & Simons, D.J. (in preparation). Overconfidence in tournament chess players.

Chabris, C.F., Benjamin, D.J., & Simons, D.J. (in preparation). How well do chess masters remember famous games? Implications for theories of expertise.

DelPozo, A., Simons, D. J., & Savarese, S. (under review). Why do we see some surfaces as reflective?

Simons, D. J., & Chabris, C. F. (in revision). Phones on a plane.

Higgins, J. S., Simons, D. J., & Wang, R. F. (submitted). Popping in and out of existence: The effect of different types of occlusion on object localization.

Ambinder, M. S., & Simons, D. J. (in preparation). Use of an implicit pattern to guide attention capture in visual search.

Wan, X. I., & Simons, D. J. (perpetually in revision). When attention increases memory distortion: Boundary extension for attended scene regions.

Vishton, P. M., Simons, D. J., Cutting, J. E., & Tokuda, A. (perpetually in revision). The differential use of visual information by actively driving and passively moving observers.

Simons, D. J., Keil, F. C., & Levin, D. T. (perpetually in revision). Shedding light on extramission: Intuitive explanations for visual perception.

Simons, D. J., & Cheng, E. K. (unpublished manuscript). Perceiving the internal consistency of scenes: Rapid processing of the relationship between object identity and scene gist.

Simons, D. J. (unpublished manuscript). Representing spatial layout across simulated viewpoint changes.

Halberda, J., Simons, D. J., & Wetherhold, J. (in revision). Long-term exposure affects perceptual grouping but not the capacity of visual working memory.

Maccari, L., Casagrande, M., Martella, D., Raffone, A., Pasini, A., Simons, D. J. (in revision). Scene content affects change detection performance in children.

Turner, K., & Simons, D. J. (in revision). Lost in anger: The effects of emotion on the detection of an unexpected change.

Newspaper, Magazine, and Internet Writing (selected)

(Note: I blog at <http://blog.dansimons.com>)

Simons, D. J., & Chabris, C. F. "A simple solution for distracted driving." *The Wall Street Journal* (30 October 2015).

Chabris, C. F., & Simons, D. J. "How not to be the next Brian Williams." *Slate* (10 February 2015).

Chabris, C. F., & Simons, D. J. "Why our memory fails us." *The New York Times* (1 Dec 2014).

Simons, D. J., & Holcombe, A. O. (2014). Registered Replication Reports: A new article type at *Perspectives on Psychological Science*. *APS Observer*, 27(3). <http://goo.gl/YMICqy>

Simons, D. J., & Chabris, C. F. "Is Google Glass dangerous?" *The New York Times* (16 May 2013).

Chabris, C. F., & Simons, D. J. "Does this ad make me fat?" *The New York Times* (10 March 2013).

- Simons, D. J. "Daniel J. Simons recommends: Stories of Your Life and Others" Champaign Public Library invited recommendation. [http://www.champaign.org/business\\_know\\_how/book\\_picks.html](http://www.champaign.org/business_know_how/book_picks.html) (Feb. 2013)
- Chabris, C.F., & Simons, D.J. Using just 10% of your brain? Think again. *Wall Street Journal* (17 November 2012).
- Simons, D. J., & Chabris, C. F. "Do our gadgets really threaten planes?" *The Wall Street Journal* (9 September 2012).
- Chabris, C. F., & Simons, D. J. "How to beat Nigerian scams," *The Wall Street Journal* (3 August 2012)
- Simons, D. J. "Invisibility and gorillas," *Smithsonian Magazine* (July 2012)
- Simons, D. J. "Replication: The need for new incentives," *The Psychologist* (April 2012).
- Chabris, C. F., & Simons, D. J. "Fight 'The Power'," *New York Times* (Book Review/Commentary, 24 September, 2010).
- Simons, D. J., & Chabris, C. F. "Do politicians lie, or just misremember it wrong," *Chicago Tribune* (Op-ed, 25 July 2010).
- Chabris, C. F., & Simons, D. J. "What the internet really does to your brain," *Los Angeles Times* (Op-ed, 25 July 2010).
- Chabris, C. F., & Simons, D. J. "Why financial reform will fail," [note: Not our headline]. *Daily Beast* (14 July 2010). <http://www.thedailybeast.com/blogs-and-stories/2010-07-14/financial-reform-bill-will-failed-due-to-poor-finance-knowledge/>
- Chabris, C. F., & Simons, D. J. "Driven to abstraction: Why Obama's abstract words are not reaching us," *PBS Need to Know* (5 July 2010). <http://www.pbs.org/wnet/need-to-know/environment/driven-to-abstraction-why-obamas-words-are-not-reaching-us/1959/>
- Simons, D. J., & Chabris, C. F. "Hands-free cellphones not solution to distracted driving," *Seattle Times*. (Op-ed page, 3 June 2010).
- Simons, D. J., & Chabris, C. F. "The trouble with intuition," *Chronicle of Higher Education*. (May 30, 2010).
- Simons, D., & Chabris, C. "Why losers have delusions of grandeur," *New York Post*. (23 May 2010).
- Chabris, C., & Simons, D. "Think again," *Spirit Magazine*. (May 2010)

## KEYNOTES, COLLOQUIA, AND INVITED PRESENTATIONS (some non-academic presentations not listed)

### Upcoming

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- Signal and Noise in Science Invited Workshop/presentation, Northwestern University (April 2017)
- Invited Presentation, APS Psych Science in the Public Interest session (May 2017)
- Invited Presentation, MONA museum, Hobart, Australia (June 2017)
- Invited Closing Remarks, Rhodes College conference on art and vision (July 2017)

### 2017

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- Invited Presentation, Behavioral Neuroscience Talk Series, University of Illinois (February, 2017)
- Invited Presentation, Cognitive Neuroscience Talk Series, University of Illinois (February, 2017)
- Invited Presentation, Psi Chi talk series, University of Illinois (January 2017)
- Colloquium, Institute for Successful Longevity talk series, Florida State University (February, 2017)
- Invited Presentation, Visual Cognition Talk Series, University of Illinois (February, 2017)

### 2016

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- Colloquium, Carthage College (October 2016)
- Invited Presentation, Cognitive Psychology Talk Series, University of Illinois (October, 2016)
- Invited Presentation, Workshop on Registered Replications, APS (May 2016)
- Dr. & Mrs. Gary Brummer Colloquium, Murray State University (February 2016)
- Invited Presentation, Faculty Workshop, University of Illinois Law School (January 2016)

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**2015**

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Keynote, OPAM, Chicago, IL (November 2015)  
Invited Presentation, 21st Century Scientist Brownbag (October 2015)  
Keynote, Evidence Based Teaching Conference, Northeastern University (May 2015)  
Keynote, Society for Applied Research in Memory and Cognition, Victoria, Canada (June 2015)  
Invited Presentation, Visual Cognition Talk Series, University of Illinois (September, 2015)

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**2014**

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Keynote, Midyear Meeting of the American Accounting Association (January 2014)  
Colloquium, Honors College Spring Speaker, University of North Carolina at Wilmington (February, 2014)  
Colloquium, Executive MBA program, University of Illinois, Chicago (February, 2014)  
Chambana Science Cafe (March, 2014)  
APA Distinguished Scientist Lecture, Eastern Psychological Association (March, 2014)  
Lecture, National Academy of Sciences Writer Exchange (September, 2014)  
Lecture, Osher Lifelong Learning Institute (November 2014)

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**2013**

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Colloquium, Neuroscience and Cognitive, Linguistic, & Psychological Sciences, Brown University  
Colloquium, Organizational Behavior and Management Departments, University of Illinois  
Eleanor J. Gibson and James J. Gibson Lecture, Psychology Department, Cornell University  
Presentation, Visual Cognition Talk Series, University of Illinois  
Keynote, 3rd Annual Society of Postdoctoral Scholars Research Symposium  
Colloquium, Department of Advertising, University of Illinois  
Invited Presentation, Danville State Correctional Facility  
Invited Workshop, Danville State Correctional Facility

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**2012**

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Campus-wide talk, Phi Beta Kappa, University of Denver  
Colloquium, Psychology Department, University of Denver  
Colloquium, Montclair State University  
Weldon Powell Lectureship & Keynote, Symposium on Auditing Research, University of Illinois  
Invited Presentation, Danville State Correctional Facility  
Invited Presentation, Cognitive Neuroscience Psychology Talk Series, University of Illinois  
Invited Presentation, Workshop for Elementary school children on How We See, University of Illinois  
Invited Presentation, Society of Postdocs on Reaching a Broader Audience, University of Illinois  
Colloquium, Department of Psychology, University of Virginia  
Colloquium, Department of Psychology, Union College

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**2011**

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Invited Presentation, Social Psychology Talk Series, University of Illinois  
Invited Presentation, Idea Festival, Louisville, KY  
Keynote, CLO-Talent Management Summit, Dallas, TX  
Keynote, Magic of STEM teacher science training, Coeur d'Alene, ID  
Keynote, Magic of STEM teacher science training, Twin Falls, ID

Keynote, Minnesota Undergraduate Psychology Conference  
Keynote, ASAE, Washington, DC  
Invited presentation, PINC, Zeist, Netherlands  
Keynote, Training Magazine event, San Diego, CA  
Invited presentation, Hospitality Design Summit, Los Angeles, CA  
Colloquium, Cognitive Science, Northwestern University  
Colloquium, Appalachian State University  
William Gelfand Lecture, Phi Delta Epsilon medical fraternity, University of Illinois

2010

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Keynote, Kentucky Healthcare Financial Managers Association, Louisville, KY  
Keynote, Champaign/Ford County ROE#9 school administration kickoff, Champaign, IL  
Keynote, RAMA Conference, Scottsdale, AR  
Keynote, Carle Physicians group  
Finalist presentation, Illusion of the Year Contest, Vision Sciences Society, Naples, FL  
Colloquium, Psychology Department Colloquium, Rice University  
Invited Presentation, Developmental Psychology Talk Series, University of Illinois  
Invited Presentation, Law School, University of Illinois  
Invited Presentation, guest lecture in perception (open to public), Purdue University  
Invited Presentation, Cognitive Psychology Talk Series, Purdue University  
Invited Presentation, Clinical/Community Psychology Talk Series, University of Illinois  
Invited Presentation, TEDxUIUC conference, Champaign, IL  
Invited Presentation, Science Café public talk, Champaign, IL  
Book signing/presentation, Harvard Coop bookstore, Cambridge, MA  
Book signing/presentation, Barnes & Noble, Champaign, IL (twice)  
Book signing/presentation, University Book Store, Seattle, WA  
Book signing/presentation, Left Bank Books, St. Louis, MO  
Book signing/presentation, Illini Bookstore, Champaign, IL  
Book signing/presentation, Destinations Bookstore, Louisville, KY  
Book signing/presentation, BIG READ author talks, St. Louis, MO

2009

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Keynote, ILLOWA undergraduate psychology research conference, Knox College  
Keynote, Society for Philosophy and Psychology  
Colloquium, Psychology Department, Carleton College  
Colloquium, Psychology Department, Kansas State University

2008

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Colloquium, Psychology Department, Duke University  
Invited presentation, Association for Psychological Science  
Guest Lecture, Introductory Psychology, University of Houston

2007

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Colloquium, Psychology Department, Illinois State University

2006

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Keynote, IEEE Visualization, Baltimore  
G. Stanley Hall Invited Lecture, Annual Meeting of the American Psychological Association, New Orleans  
Colloquium, Psychology Department, University of Delaware  
Invited Symposium Presentation, Tucson Consciousness Conference

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**2005**

“Bring the family” address, Vision Sciences Society Meeting & GWiz Science Museum, Sarasota, FL  
Invited address, Annual Meeting of the Southwestern Psychological Association, Memphis, TN  
Instructor, Consciousness, Memory and Attention Summer School, Cargese, France  
Colloquium, Barrow Neurological Institute  
Colloquium, Sports Science Institute, Heidelberg University  
Colloquium, Computation and Neural Systems, California Institute of Technology  
Guest lecture, University of Illinois Law School (film and the law)  
Invited Presentation, Developmental Psychology Talk Series, University of Illinois  
Invited Presentation, AI, Neural Networks, and Computational Brain Theory, University of Illinois

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**2004**

Keynote, California Association for Safety Education Annual Conference, Palm Springs, CA  
Invited address, Air Force Association Air & Space Conference, Washington DC  
Colloquium, Psychology Department, North Dakota State University  
Invited Presentation, Brain & Cognition Talk Series, University of Illinois

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**2003**

Colloquium, Business School, University of Chicago  
Invited Address, Annual Meeting of the American Psychological Association, Toronto, Canada  
Invited Presentation, Riken Brain Institute Seminar on Change Detection, Riken, Japan  
Invited Presentation, Forensics Continuing Education Seminar for Indiana Public Defenders  
Invited Presentation, Quantitative Psychology Talk Series, University of Illinois  
Invited Presentation, Beckman Institute Director’s Seminar, University of Illinois

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**2002**

Invited Presentation, Developmental Psychology Talk Series, University of Illinois  
Invited Presentation, Cognitive Psychology Talk Series, University of Illinois

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**2001**

Keynote, General Research Colloquium, Lucent Technologies, Bell Labs  
Keynote, South Carolina Bicentennial Symposium on Attention, University of South Carolina  
Colloquium, Psychology Department, Yale University  
Colloquium, Psychology Department, New York University  
Colloquium, Psychology Department, Washington University  
Invited presentation, Lab of Neurophysiology, Harvard Medical School

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**2000**

Colloquium, Shriver Center  
Invited Presentation, Villanova University Workshop on Attention, Distraction, & Action

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**1999**

Colloquium, Massachusetts General Hospital  
Colloquium, Cognitive Science, Johns Hopkins University  
Colloquium, Psychology Department, University of Tuebingen  
Colloquium, Psychology Department, Washington University  
Colloquium, Psychology Department, Rutgers University, Newark  
Invited Presentation, International Conference on Vision and Attention, York University, Ontario  
Invited Presentation, ONR workshop on spatial knowledge, Naval PostGraduate School, Monterey, CA

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**1998**

Colloquium, Psychology Department, Boston University

Colloquium, Psychology Department, Tufts University  
 Colloquium, Psychology Department, Amherst College  
 Colloquium, Psychology Department, Boston College  
 Colloquium, Psychology Department, Yale University  
 Colloquium, Psychology Department, Brown University  
 Colloquium, Brain & Cognitive Science Department, Massachusetts Institute of Technology  
 Invited Symposium Presentation, Psychonomic Society Meeting, Dallas, TX

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 1997
 

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Colloquium, Cognitive Science, Carleton College  
 Colloquium, Psychology Department, Washington University  
 Colloquium, New England College of Optometry  
 Colloquium, Nissan Cambridge Basic Research  
 Invited presentation, Annual Interdisciplinary Conference, Jackson Hole, WY  
 Invited presentation, International Workshop on Visual Cognition, Tsukuba, Japan

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 1996
 

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Invited presentation, Max Planck Institute Conference on Scene perception, Tübingen, Germany.

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 1995
 

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Invited Presentation, Nissan Cambridge Basic Research

## CONFERENCE PRESENTATIONS, PROCEEDINGS, AND ABSTRACTS

*(Note: I no longer track these systematically. My students, collaborators, and I typically present at the Vision Sciences meeting, Psychonomics/OPAM, and occasionally at other conferences.)*

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 2010
 

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Simons, D. J., & Chabris, C. F. (2010). What People Believe About How Memory Works: A Nationally Representative Survey. Annual Meeting of the Psychonomic Society.

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 2009
 

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Bredemeier, K., Berenbaum, H., Most, S.B., & Simons, D.J. (2009). The relation between working memory deficits and dimensions of anxiety and depression. Poster presented at the annual meeting of the Society for Research on Psychopathology, Minneapolis, MN.

Li, J., Baillargeon, R., & Simons, D.J. (2009). How do infants detect height changes? Double dissociations between infants' object-representation and physical-reasoning systems. Society for Research in Child Development.

Sloane, S., Baillargeon, R., Simons, D.J., & Scholl, B. (2009). Can infants maintain their representations of hidden objects through an interrupting event?. Society for Research in Child Development.

Gertner, Y., Baillargeon, R., Fisher, C. L., & Simons, D.J. (2009). Language facilitates infants physical reasoning. Society for Research in Child Development.

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 2008
 

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Bredemeier, K., Berenbaum, H., Simons, D., & Most, S. (2008). Neuroticism and disengagement of attention from nonemotional distractors. Midwestern Psychological Association.

Simons, D. J., & Jensen, M. S. (2008). The effects of individual differences and task difficulty on inattentive blindness. Annual Meeting of the Vision Sciences Society.

Higgins, J. S., Simons, D. J., & Wang, R. (2008). Popping in and out of existence: The effect of gradual and abrupt occlusion on object localization. Annual Meeting of the Vision Sciences Society.

Savarese, S., DelPozo, A., Baker, D., & Simons, D. J. (2008). When are reflections useful in perceiving surfaces? Annual Meeting of the Vision Sciences Society.

DelPozo, A., Savarese, S., Baker, D., & Simons, D. J. (2008). Why do we see some surfaces as reflective. Annual Meeting of the Vision Sciences Society.



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**2007**

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Ambinder, M., & Simons, D. (2007). Pre-cuing the number of objects modulates visual short-term memory performance. Annual Meeting of the Vision Sciences Society.

Loschky, L., Simons, D., Smerchek, S., Matz, E., Bilyeu, B., & Artman, L. (2007). Is unlocalized amplitude information of any use for scene Gist recognition? Annual Meeting of the Vision Sciences Society.

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**2006**

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Boot, W. R., Kramer, A. F., Fabiani, M., Gratton, G., Simons, D. J., Wan, X. I., Ambinder, M. S., Thomas, L. E., Colcombe, S. J., Agran, J., Low, K., & Lee, Y. (2006). The effects of video game playing on perceptual and cognitive abilities. Annual Meeting of the Vision Sciences Society.

Loschky, L. C., Sethi, A., Simons, D. J., Pydimmari, T. N., Forristal, N., Corbeille, J., & Gibb, K. (2006). The roles of amplitude and local phase information in scene gist recognition and masking. Annual Meeting of the Vision Sciences Society.

Boot, W., Kramer, A., Fabiani, M., Gratton, G., Simons, D. J., Wan, X. A., Ambinder, M. S., Thomas, L. E., Colcombe, S., Agran, J., Low, K., & Lee, Y. (2006). The effects of video game playing on perceptual and cognitive abilities. Annual Meeting of the Vision Sciences Society.

Simons, D. J., Ambinder, M. S., Wan, X. I., Nevarez, G., & Caddigan, E. (2006). Examining the factors that influence change detection. Annual Meeting of the Vision Sciences Society.

Ambinder, M. S., & Simons, D. J. (2006). Individual differences in attention capture. Annual Meeting of the Vision Sciences Society.

Li, J., Baillargeon, R., Simons, D. J. (2006). How do infants represent physical variables? The use of existing object representations in physical-reasoning. Presented at ICIS.

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**2005**

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Simons, D., Slichter, D., Lleras, A., Martinez-Conde, S., Nevarez, G., Caddigan, E. (2005). Induced fading of natural scenes. Paper presented at the Annual Meeting of the Vision Sciences Society.

Ambinder, M., & Simons, D. (2005). The Necessity of a Spatial Cue for the Capture of Attention by Abrupt Onsets. Poster presented at the Annual Meeting of the Vision Sciences Society.

Levinthal, B., Ambinder, M., Thomas, L., Gosney, J., Hsieh, B., Lipes, G., Wang, R., Crowell, J., Simons, D., Irwin, D., Kramer, A., & Lleras, A. (2005). The Binding of Features in Visual Short-term Memory. Poster presented at the Annual Meeting of the Vision Sciences Society.

Thomas, L., Ambinder, M., Hsieh, B., Levinthal, B., Crowell, J., Irwin, D., Kramer, A., Lleras, A., Simons, D., Wang, R. (2005). Fruitful visual search: Inhibition of return in a virtual foraging task. Poster presented at the Annual Meeting of the Vision Sciences Society.

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**2004**

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Simons, D. J., Nevarez, G., & Boot, W. R. (2004). Visual sensing is seeing: Why hindsight, in hindsight, is blind. Paper presented at the Annual Meeting of the Psychonomic Society. Minneapolis.

Wang, R. F., Crowell, J., Simons, D. J., Irwin, D., Kramer, A., Ambinder, M., Thomas, L., Gosney, J., Levinthal, B., Hsieh, B. (2004). Spatial updating depends on set size. Paper presented at the Annual Meeting of the Psychonomic Society. Minneapolis.

Ambinder, M., & Simons, D. J. (2004). Implicit pattern detection and attention capture. Poster presented at the Annual Meeting of the Vision Sciences Society. *Journal of Vision*, 4(8), 261a, <http://journalofvision.org/4/8/261/>, doi:10.1167/4.8.261.

Wan, X., & Simons, D. J. (2004). Examining boundary extension in recognition memory for a large set of digitally edited images. Poster presented at the Annual Meeting of the Vision Sciences Society. *Journal of Vision*, 4(8), 872a, <http://journalofvision.org/4/8/872/>, doi:10.1167/4.8.872.

Loschky, L., & Simons, D. J. (2004). The effects of spatial frequency content and color on scene gist perception. Poster presented at the Annual Meeting of the Vision Sciences Society. *Journal of Vision*, 4(8), 881a, <http://journalofvision.org/4/8/881/>, doi:10.1167/4.8.881.

Simons, D. J., & Nevarez, G. H. (2004). When the world fades away: Induced fading of natural scenes. Poster presented at the Annual Meeting of the Vision Sciences Society. *Journal of Vision*, 4(8), 882a, <http://journalofvision.org/4/8/882/>, doi:10.1167/4.8.882.

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**2003**

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- Brockmole, J. R., Boot, W. R., Simons, D. J., & Alexander, A. L. (2003). Time's up for contingent capture: Contingent capture explained by temporal confusion. Poster presented at the annual meeting of Object Perception, Attention, and Memory (OPAM). Vancouver, BC.
- Franconeri, S. L., Hollingworth, A., & Simons, D. J. (2003). Do new objects capture attention? Paper presented at the annual meeting of Object Perception, Attention, and Memory (OPAM). Vancouver, BC.
- Brockmole, J. R., Boot, W. R., & Simons, D. J., (2003). An auditory secondary task modulates attention capture in visual search. Poster presented at the annual meeting of the Vision Sciences Society. Sarasota, FL. *Journal of Vision*, 3(9), 565a, <http://journalofvision.org/3/9/565/>, doi:10.1167/3.9.565.
- Franconeri, S. L., & Simons, D. J. (2003). Searching for stimulus-driven shifts of attention. Poster presented at the annual meeting of the Vision Sciences Society. Sarasota, FL. Abstract Published in *Journal of Vision*, 3(9), 571a, <http://journalofvision.org/3/9/571/>, doi:10.1167/3.9.571.

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**2002**

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- Mitroff, S. R., Simons, D. J., & Levin, D. T. (2002). Three blinding devices: See how change detection runs. Paper presented at the annual meeting of Object Perception, Attention, and Memory (OPAM). Kansas City, MO.
- Franconeri, S. L., & Simons, D. J. (2002). No inducement needed: Attention capture occurs without task-induced attention sets. Poster presented at the 2nd Annual Meeting of the Vision Sciences Society, Sarasota, FL. Abstract published in *Journal of Vision*, 2(7), 590a, <http://journalofvision.org/2/7/590>, DOI 10.1167/2.7.590.

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**2001**

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- Cheng, E. K., & Simons, D. J. (2001). Perceiving the internal consistency of scenes. Poster presented at the Annual Meeting of the Psychonomic Society, Orlando.
- Mitroff, S. R., & Simons, D. J. (2001). A lack of confidence in implicit change detection. Poster presented at the 1st Annual Meeting of the Vision Sciences Society, Sarasota, FL. Abstract published in *Journal of Vision*, 1(3), 7a, <http://journalofvision.org/1/3/7>, DOI 10.1167/2.3.7.
- Franconeri, S. L., & Simons, D. J. (2001). Disoccluding and looming objects capture attention. Poster presented at the 1st Annual Meeting of the Vision Sciences Society, Sarasota, FL. Abstract published in *Journal of Vision*, 1(3), 104a, <http://journalofvision.org/1/3/104>, DOI 10.1167/2.3.104.
- Vishton, P. M., Tokuda, A. A., Simons, D. J., & Cutting, J. E. (2001). Differential use of high spatial frequency information for heading perception judgment and heading-mediated driving. Poster presented at the 1st Annual Meeting of the Vision Sciences Society, Sarasota, FL. Abstract published in *Journal of Vision*, 1(3), 133a, <http://journalofvision.org/1/3/133>, DOI 10.1167/2.3.133.

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**2000**

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- Scholl, B. J., Simons, D. J., & Levin, D. T. (2000). Implicit beliefs about change detection and change blindness. Paper presented at the Annual Meeting of the Psychonomic Society, New Orleans.
- Simons, D. J., Franconeri, S. L., & Reimer, R. L. (2000). Change blindness without visual disruptions. *Investigative Ophthalmology & Visual Science*, 41(4), S750.
- Franconeri, S. L., & Simons, D. J. (2000). The role of abstract representations and motion signals in change detection. *Investigative Ophthalmology & Visual Science*, 41(4), S420.
- Mitroff, S. R., & Simons, D. J. (2000). Changes are not localized before they are detected. *Investigative Ophthalmology & Visual Science*, 41(4), S420.
- Angelone, B. L., Levin, D. T., & Simons, D. J. (2000). Change blindness and mental representations: Accuracy is the key. *Investigative Ophthalmology & Visual Science*, 41(4), S422.
- Simons, D. J., & Reimer, R. (2000). Detecting gradual change in an otherwise stable world. Paper presented at the Vision and Attention Conference at the Annual Meeting of the Eastern Psychological Association. Baltimore, MD.

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**1999**

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- Simons, D. J., Wang, R. F., & Roddenberry, D. (1999). Object recognition is differentially affected by display orientation and observer viewpoint changes. Poster presented at the 40th Annual Meeting of the Psychonomic Society, Los Angeles.
- Simons, D. J., & Chabris, C. F. (1999). Sustained inattention blindness for dynamic events. Poster presented at the Annual Vision Research Conference on Preattentive and Attentive Mechanisms in Vision (Perceptual Organization and Dysfunction), Fort Lauderdale.
- Levin, D. T., Momen, N., Drivdahl, S. B., & Simons, D. J. (1999). Change blindness blindness: A metacognitive error. Poster presented at the Annual Vision Research Conference on Preattentive and Attentive Mechanisms in Vision (Perceptual Organization and Dysfunction), Fort Lauderdale.
- Most, S. B., Simons, D. J., & Scholl, B. J. (1999). Prolonged inattention blindness for a visually distinctive, dynamic event. Symposium paper presented at the Annual Meeting of the European Conference on Visual Perception, Trieste, Italy.

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**1998**

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- Chabris, C.F., Benjamin, D.J., & Simons, D.J. (1998). How well do chess masters remember famous chess positions? Implications for theories of spatial expertise. Poster presented at the Workshop on Object Perception and Memory, Dallas.
- Simons, D. J. (1998). Another look at layout: Representing objects and spatial layout across views. In *Selection and Integration of Visual Information: Proceedings of the International Workshop on Advances in Research on Visual Cognition*. Tsukuba, Japan: Science and Technology Association and National Institute of Bioscience and Human-Technology.
- Simons, D. J., & Wang, R. F. (1998). Perception and recognition of spatial layout across views. *Investigative Ophthalmology & Visual Science*, 39(4), S1131.

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**1997**

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- Wang, R. F., & Simons, D. J. (1997). Layout change detection is differentially affected by display rotations and observer movements. *Investigative Ophthalmology & Visual Science*, 38(4), S1009.
- Simons, D. J. & Levin, D. T. (1997). Representing objects during dynamic events. Invited paper presented at the Symposium on Recognizing Large Changes to Natural Scenes. Abstracted in *Investigative Ophthalmology & Visual Science*, 38(4), S707.

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**1996**

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- Simons, D. J. (1996). Accurate visual detection of layout change requires a stable observer position. *Investigative Ophthalmology & Visual Science*, 37(3), S519.
- Vishton, P. M., Cutting, J. E., & Simons, D. J. (1996). Driving simulation provides a more ecological assessment of human heading perception in foggy conditions. *Investigative Ophthalmology & Visual Science*, 37(3), S433.

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**1991**

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- Simons, D. J., & Galotti, K. M. (1991). Everyday planning. Poster presented at the Annual Meeting of the Psychonomic Society, San Francisco.

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**1990**

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- Simons, D. J. (1990). The ability of children to relate perspective information shown in photographs to a large-scale space. *Proceedings of the Undergraduate Research Opportunities Program in the Behavioral Sciences*, University of Minnesota.

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**1989**

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- Simons, D. J. (1989, April). Backward masking effects on judgment in a forced choice task. Poster presented at the Minnesota Undergraduate Psychology Conference, Minneapolis.

**TEACHING AND ADVISING**Graduate courses taught

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Research Best Practices (Illinois: 2014, 2016)  
 Bayesian Data Analysis (Illinois: 2013)  
 Research Skills in Psychology Analysis (Illinois: 2016)  
 Speaking and Writing for a General Audience (Illinois: 2011, 2013, 2015)  
 Professional Issues in Psychology (Illinois: 2003, 2006, 2008, 2010, 2014)  
 Topics in Visual Cognition (Harvard: 2001; Illinois: 2002, 2005, 2008, 2010)  
*(this seminar has a different topic each time I teach it)*  
 Seminar on Visual Attention, co-taught with Patrick Cavanagh (Harvard: 2000)  
 Seminar on Spatial Representation, co-taught with Ken Nakayama (Harvard: 1999)  
 Proseminar in Cognition, Brain, & Behavior, team-taught (Harvard: 1998, 1999, 2000)

Undergraduate courses taught

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Undergraduate Honors Program (Illinois: 2012-2013, 2016-2017)  
 Seminar on Visual Awareness (Illinois: 2009)  
 Introduction to Experimental Psychology (Illinois: 2007, 2008, 2009, 2010)  
 Introduction to Visual Cognition (Illinois: 2003, 2004, 2005)  
 Cognitive Psychology (Harvard: 1997, 1998, 1999, 2000, 2001)  
 Laboratory In Human Cognition (Harvard: 1998, 1999, 2000)  
 Applying Psychological Principles, co-taught with Justin Barrett (Cornell Writing Program: 1995)  
 The Psychology of Intelligence (Cornell: 1994)

Postdoctoral advisees

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Michael Silverman (2001-2002). Assistant Professor, Dept. of Psychiatry, Mount Sinai School of Medicine  
 Lester Loschky (2002-2004). Associate Professor, Dept. of Psychology, Kansas State University  
 (I also collaborate with Beckman Postdoctoral Fellows who work independently at the Institute)

Ph.D. advisees

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Stephen Mitroff (2002, Harvard). Professor, George Washington University.  
 Steven Most (2002, Harvard). Senior Lecturer, University of New South Wales. Previously, Assistant Professor at University of Delaware. Received the 2002 James McKeen Cattell award for an Outstanding Dissertation in Psychology from the New York Academy of Sciences.  
 Steven Franconeri (2004, Harvard). Professor, Northwestern University.  
 Xiaoang (Irene) Wan (2007, Illinois). Associate Professor, Tsinghua University (Beijing).  
 Michael Ambinder (2008, Illinois). Human factors and interface-design, Valve Software.  
 Richard Yao (2013, Illinois). Experimental Perceptual Psychologist, Oculus VR  
 Matt Windsor (2014, Illinois). Lecturer, SUNY Binghamton  
 Melinda Jensen (2014, Illinois). Unknown.  
 Katherine Wood (Illinois), 2nd year graduate student.

Ph.D. Committees (*also served on qualifying exams or masters committees for many of these students*)

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Peter Tse (1998, Harvard), Ken Norman (1999, Harvard), Jeremy Gray (1999, Harvard), Christopher Chabris (1999, Harvard), Frank Tong (1999, Harvard), Adriane Seiffert (2000, Harvard), Jane Jenkins (2000, Harvard), Daniel Weiss (2000, Harvard), Felicity Benn (2000, Australian National), Rosa Arriaga (2001, Harvard), Daniel Palomo (2000, MA, Boston University), Felicity Benn (2000, Australian National), Steve Mondy (2001, Macquarie University), Arni Kristjansson (2002, Harvard), Tatiana Schnur (2002, Harvard), Xianjun Sam Zheng (2004, Illinois), Seth Chin-Parker (2004, Illinois), Paige Scalf (2004, Illinois), Emily Muthard (2005, Illinois), Artem Belopolski (2005, Illinois), William Horrey (2005, Illinois), Deborah Hannula (2005, Illinois), Cristina Sampaio (2005, Illinois), Walter Boot (2006, Illinois), Stephen Dixon (2006, Illinois), Laura Thomas (2008, Illinois), Jie Li (2008, Illinois), Ben Hsieh (2009, Illinois), Brian Levinthal (2009, Illinois), Steve Higgins (2010, Illinois), Naomi Sadeh (2010, Illinois), Eric Taylor (2010, Illinois), Di Wu (2010, Illinois), Kyle Mathewson (2011, Illinois), Keith Bredemeier (2011, Illinois), Heloisa

Alves (2012, Illinois), Nazbanou Nozari (2012, Illinois), Eamon Caddigan (2012, Illinois), Jennifer Tsai (2012, Illinois), Jibo He (2012, Illinois), Audrey Lustig (2012, Illinois), Kristin Divis (2014, Illinois)

#### Undergraduate Honor Thesis Advisees

Jinesh Shah (1998, Harvard), Elisa Cheng (1999, Harvard), Eunice Chang (2000, Harvard), Susan Currey (2000, Harvard), David Wolraich (2000, Harvard), Erin Clifford (2001, Harvard), Deborah Rin (2002, Harvard), Kris Myczek (2006, Illinois), Natalie Henry (2011, Illinois), Carly Graham (2015), Nicole Hakim (2015, Illinois), Violet Zhao (current, Illinois)

#### Undergraduate Honors Committees (*note: Illinois does not have honors committees*)

Mallar Bhattacharya (1998, Harvard), Eric Jackson (1998, Harvard), Vipul Patel (1998, Harvard), Devi Sengupta (1998, Harvard), Sushant Srinivasan (1998, Harvard), Michelle Willard (1998, Harvard), Elizabeth Dunn (1999, Harvard), Daniel Cousin (2000, Harvard), Amy Delpolyi (2000, Harvard), Jessica Milner (2000, Harvard), Joseph Cousin (2002, Harvard), Cendri Hutcherson (2002, Harvard), Ian Tomb (2002, Harvard), Joshua Weaver (2002, Harvard)

### **CONFERENCES AND WORKSHOPS ORGANIZATION**

- Judge: *Research Live!* graduate student presentation contest session, University of Illinois, Champaign, IL (2016 November)
- Judge: Poster session judge for the Provost's Undergraduate Research Symposium, University of Illinois, Champaign, IL (2013 April)
- Co-Organizer: Organized and moderated workshop on "Method Integrity in Psychology" (with Evelina Tapia) at the Beckman Institute for Advanced Science and Technology, Champaign, IL (2012 September)
- Organizer: Beckman Institute Symposium on Human/Computer Vision (with Jean Ponce and Jesse-Spencer Smith), Champaign, IL (2005, May)
- Co-Leader: Invited workshop on "Change detection, attention, and the contents of awareness" at the Annual Meeting of the Association for the Scientific Study of Consciousness (with Ronald Rensink), Brussels, Belgium (2000, June), London Ontario (1999, July)
- Organizer: Vision and Attention Conference at the Annual Meeting of EPA (with Jeremy Wolfe), Baltimore, MD (2000, March), Providence, RI (1999, April), Boston, MA (1998, February)
- Organizer: Object Perception and Memory Conference: OPAM (with Pepper Williams), Philadelphia, PA (1997, November)
- Organizer: Mini-Symposium on "Failures to notice large changes to natural scenes" at the Annual Meeting of ARVO (with Ronald Rensink), Ft. Lauderdale, FL (1997, May)

### **ADVISORY BOARDS AND COMMITTEES**

- Committee Member, National Academies of Science Committee on scientific approaches to understanding and maximizing the validity and reliability of eyewitness identification in law enforcement and the courts, Phase 1: Social Sciences (2013-2014)
- Advisory Board, The Psych Report, an online publication that will report on current events through a lens of psychology. (June 2013 - present)
- Advisory Board (informal), Curate Science (Etienne LeBel), a website devoted to aggregating scientific information (2014-present)
- Conceptual Advisory Board, CREP: Collaborative Research and Education Project (2014 - present; advisory board structure might have changed.)

### **REVIEWING AND JOURNAL SERVICE**

#### Department Site Visits

Carleton College, Department of Psychology (2014)

#### Grant Agencies

NIH: Cognition, Perception, and Language Fellowship committee ad hoc panel participant (2005)

NSF: Perception, Action, and Cognition panel (2002-2005)

Ad hoc Grant Reviewing: NSF, NIH, University of Arizona Research in Consciousness Studies, Illinois Research Board, Macquarie University, Economic & Social Research Council (Canada), National Sciences and Engineering Research Council (Canada)

#### Conferences

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Vision Sciences Society Review Panel (2002-2016)

European Conference on Visual Perception Review board (2003)

Eastern Psychological Association Program Committee (1997-2000)

Usability & HCI for Medicine and Health Care (USAB) conference program committee (2007-2011)

#### Journal Editorships

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Special Associate Editor, Perspectives on Psychological Science (2013-present)

#### Journal Editorial Boards

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Psychonomic Bulletin & Review (1999 - 2011)

Attention, Perception & Psychophysics (2003 - 2011)

Visual Cognition (2005 - 2011)

Psychological Science (2004 - 2010)

Cognition (2005 – 2008)

Perspectives on Psychological Science (2005 – 2006)

Journal of Experimental Psychology: Human Perception & Performance (2002 - 2005)

#### Journal Special Issue Editing

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Special Issue Co-Editor (with Daniel Reisberg and Lisa Fournier): Journal of Applied Research on Memory and Cognition (volume 5, pages 233-358): “Forum on when and whether psychological research is ready for use in the justice system” (published in 2016)

Special Issue Co-Editor (with Ronald Rensink): Journal of Vision: “Induced Failures of Visual Awareness” (published in 2003)

Special Issue Editor: Visual Cognition: “Change Detection and Visual Memory” (published in 2000)

#### Ad-hoc Journal and Book Reviewing

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Acta Psychologica, Applied Cognitive Psychology, Brain Research, Canadian Journal of Experimental Psychology, Cerebral Cortex, Cognition, Cognitive Affective and Behavioral Neuroscience, Cognitive Development, Cognitive Neuropsychology, Cognitive Psychology, Cognitive Science, Consciousness & Cognition, Current Directions in Psychological Science, Developmental Psychology, Ergonomics, Experimental Brain Research, International Journal of Computer Vision, Journal of Consciousness Studies, Journal of Experimental Psychology: Applied, Journal of Experimental Psychology: General, Journal of Experimental Psychology: Human Perception & Performance, Journal of Experimental Psychology: Learning, Memory, & Cognition, Journal of Mathematical Psychology, Journal of Vision, Memory and Cognition, Neuron, Oxford University Press, Perception, Perception & Psychophysics, PLoS-One, Current Biology, Proceedings of the National Academy of Sciences, Proceedings of the Royal Academy, Psyche, Psychological Research, Psychological Science, Psychonomic Bulletin & Review, Quarterly Journal of Experimental Psychology, Science, Scholarpedia, Visual Cognition, Vision Research, W. W. Norton

#### **ACADEMIC SOCIETY MEMBERSHIPS (CURRENT)**

American Psychological Society (Fellow, Charter Member)

Psychonomic Society (Fellow)

Vision Sciences Society

Society for the Improvement of Psychological Science

**BROADER OUTREACH**

Blog: [blog.dansimons.com](http://blog.dansimons.com)

YouTube Channel: <http://goo.gl/inufnw>

Twitter: @profsimons

Google+: <https://plus.google.com/+DanielSimons/>

Science museum exhibits featuring my research (selected)

- Universum Managementges, mbH (Bremen, Germany). Exhibit entitled "Can we trust our senses" Opened in 2006. (gorilla video)
- Stiftung Deutsches Hygiene-Museum Dresden (Germany). Exhibit entitled "Remembering, thinking, and learning" opened in 2005. (gorilla video and umbrella woman video).
- Naturhistorisches Museum Bern Schweiz (Switzerland). Exhibit entitled "C'est la vie" opening 2008. (door video).
- Eureka! The Museum for Children (United Kingdom). Exhibit entitled "Creative Minds" opened in 2004 and toured science museums and children's museums throughout the region. (gorilla video)
- Sensation Science Center Dundee (Scotland, UK). Exhibit opened in 2005/2006. (gorilla video)
- Musée de L'homme (Paris, France). Exhibit entitled "Consciousness and unconsciousness" opened in 2005/2006. (gorilla video, gradual change demo, person change video).
- Questacon (Australia). Exhibit entitled "Attentional Blindness and Social Perception" opening in 2009. (door video)
- Exploratorium (San Francisco, CA). Exhibit entitled "Count the Bounces" opened in 2002 (gorilla video).
- COSI Toledo (Toledo, OH). Exhibit entitled "Follow the ball" opened in 2003. (gorilla)
- Science Museum of Minnesota (Minneapolis, MN). Exhibit entitled "Artificial Life" opened in 2002/2003. (conversation change blindness film)
- Don Harrington Discovery Center (Texas). Exhibit entitled "Count the Bounces" opened in 2010-2011. (gorilla video)
- Cambridge Science Centre (United Kingdom). Exhibit entitled "Limitations of your visual system" to open in 2014.

Selected print, television, and radio interviews or coverage of my research (organized by country)

*NOTE: For a complete list of media coverage for my co-authored book, *The Invisible Gorilla*, please visit [www.theinvisiblegorilla.com/media.html](http://www.theinvisiblegorilla.com/media.html). The list below is incomplete and does not include media coverage of the book.*

- Germany— Stöcker, C. (2005, January). Blind für den Wechsel. *Der Spiegel*. (article on change blindness).
- Germany— Siefer, W. (2008, September). Im Sog Der Sinne. *Focus*, 92-98. (interview and images from Gorilla.)
- Germany— Von Hanne, T. (2002). Wirklichkeit - Ein HirnGenspinst. *Geo Wissen*, 29, p 104-114. (discussion of gorilla experiment with image)
- Germany— Paulus, J. (2005, August). Warum der gorilla verloren geht. *Bild der Wissenschaft*, 70-73. (interview and discussion of gorilla experiment and door experiment).
- Germany— von Engel, A. K., Debener, S. & Kranczioch, C. (2005, November). Good vibrations. *Gehirn&Geist*. pp. 24-31. (discussion of gorilla experiment with image).
- United Kingdom— 2004, October. Lifeline. *The Lancet*, 364, p. 1575 (interview and profile).
- United Kingdom— Tom Stafford (2006, November). Mind Hacks in Action. *BBC Focus*, p. 56. (discussion of gorilla experiment, with images).
- United Kingdom/USA— Ziemelis, K. (2005, July). Tricks of the trade. *New Scientist*, 33-35. (interview and discussion of gorilla experiment and magic).
- United Kingdom— (2005, December). The Ignobel Prize. *Fortean Times*, 204, 16 (discussion of ignobel prize and image of gorilla).

- United Kingdom— (2000, December). "Are you Superhuman," BBC television program (replication of gorilla experiment and discussion of inattention blindness).
- United Kingdom— (2000, August). "The Brain Story," interview about change blindness with replication of the person change counter study. discussion of change blindness
- Norway— Kvalnes, Ø (2006). *Se Gorillaen! - Etikk for arbeidslivet* (Spot the Gorilla - Ethics in the Workplace). Oslo: Universtetsforlaget. (Book using the gorilla experiment as motivation)
- Italy— de Vito, S. & Sala, S. D. (2009, March-April), "L'esperimento del 'Gorilla'." *Psicologia Contemporanea* (section of larger article entitled "Psicologia Della Testimonianza"). (coverage of the gorilla experiment).
- Netherlands— Kitzen, M. (2005, November). *Ik zie, ik zie, wat ik niet zie*. *Quest*. p. 101 (discussion of gorilla experiment with image)
- France— Highfield, R. (2004, June). *Gare au gorille!* *Courier International*, 711, p. 54. (discussion of gorilla experiment with image).
- Australia— (2001, July 5). Australian Broadcasting Corporation ("Breakfast" program on Australian Radio National) - interview with Vivian Schenker about inattention blindness and driving.
- Poland— Gumowski, M. (2004). *Goryle sa Wsrod nas*. *Charaktery*, 11, 47. (interview and discussion of gorilla experiment, with image)
- USA—2016 August. NPR Science Friday. Interview about Replication Reports. <http://www.sciencefriday.com/segments/the-replication-game-how-well-do-psychology-studies-hold-up/>
- USA—2014 May. NPR Freakonomics Podcast. Interview about Nigerian email scam.
- USA—2013 May. WILL Focus, NPR call in show, Champaign, IL.
- USA—2013 May. National Geographic program *Brain Games* Season 2. I served as an expert and helped demonstrate the effects of prism adaptation and showed an example of the Ames Room.
- USA—2012 September. NPR On The Media. Interview about the Nigerian email scam.
- USA—2012 January. The Ellen Show. Interview about change blindness and the Brain Games program.
- USA—2011 November. National Geographic program *Brain Games* featured recreations of my work and extensive interviews.
- USA— 2010 July. Dateline NBC show featuring replications of my work and mention of The Invisible Gorilla.
- USA, UK— (2010). Discovery Channel show in *Weird Connections* series, "The Invisible Gorilla." Interview with variant on the gorilla study.
- USA— DiMartino, C. (2006, June/July). *Open your eyes to water safety*. *Splash*, 60-65. (interview, photo, profile, discussion of gorilla, etc).
- USA— 2006 September/October. *Quicker Than the Eye*. *Psychology Today* (insights section). (quote on magic and attention)
- USA— Hopkin, K. (2005, January). *Did you see that?* *Muse Magazine*, 9, 28-34. (feature article on gorilla and change blindness with interviews and photos).
- USA— CBS television drama *CSI: Crime Scene Investigations* – inattention blindness research described in some detail during an investigation (several colleagues told me about this episode – I was not aware that they were going to use it), November, 2001.
- USA—(2004, January) NBC Dateline, "How Observant Are You?" Extended segment with replications of two of my studies (gorilla and counter) and interview.
- USA— (2001, July 22) NPR *To the Best of Our Knowledge* - interview about inattention blindness and cell phones.
- USA— Gladwell, M. (2001, July). *Wrong turn*. *The New Yorker*. (discussion of inattention blindness research).
- USA— (1998). ABC television national pilot program, "The Pulse." Replication of the door study.