

Curriculum Vitae

Chad S. Dodson

Address

Department of Psychology
Gilmer Hall
University of Virginia
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Education

1994 Princeton University, Ph.D.
1990 Reed College, A.B.

Professional Experience

2008 - present Associate Professor of Psychology at the University of Virginia
2008 – 2009 Visiting Associate Professor at Princeton University
2001 - 2008 Assistant Professor of Psychology at the University of Virginia
1998 - 2001 Postdoctoral Researcher at Harvard University
1994 - 1998 Postdoctoral Researcher at the University of California, Berkeley

Grants/Awards/Honors

2009 – 2012 National Science Foundation Grant #SES-0925145 (\$323,598)
2005 – Fellow, LIFE Academy at the Max Planck Institute in Berlin, Germany
2004 – 2005 University of Virginia Institute on Aging
1996 – 1998 National Institute of Mental Health Postdoctoral Fellowship
1991 – 1994 National Science Foundation Graduate Fellowship

Peer-Reviewed Articles (h-index = 17)

1. Dodson, C. S. & Johnson, M. K. (1993). The rate of false source attributions depends on how questions are asked. *American Journal of Psychology*, *106*, 541 - 557.
2. Dodson, C. S. & Johnson, M. K. (1996). Some problems with the process dissociation approach to memory. *Journal of Experimental Psychology: General*, *125*, 181-194.
3. Dodson, C. S., Johnson, M. K. & Schooler, J. (1997). The Verbal Overshadowing Effect: Why descriptions impair face recognition. *Memory & Cognition*, *25*, 129-139.
4. Dodson, C. S., Holland, P. W. & Shimamura, A. P. (1998). On the recollection of specific and partial source information. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, *24*, 1121-1136.
5. Dodson, C. S., Prinzmetal, W. & Shimamura, A. P. (1998). Using Excel to estimate parameters from observed data: An example from source memory data. *Behavior Research Methods, Instruments, & Computers*, *30*, 517-526.
6. Dodson, C. S., & Shimamura, A. P. (2000). Differential effects of cue dependency for item and source memory. *Journal of Experimental Psychology: Learning, Memory, & Cognition*, *26*, 1023-1044.
7. Dodson, C. S., Koutstaal, W., & Schacter, D. L. (2000). Escape from Illusion: Reducing False Memories. *Trends in Cognitive Science*, *4*, 391-397.
8. Slotnick, S. D., Klein, S. A., Dodson, C. S., & Shimamura, A. P. (2000). An analysis of signal detection and threshold models of source memory. *Journal of Experimental Psychology: Learning, Memory, & Cognition*, *26*, 1499-1517.
9. Dodson, C. S. & Schacter, D. L. (2001a). "If I'd said it I would've remembered it:" Reducing false memories with a distinctiveness heuristic. *Psychonomic Bulletin & Review*, *8*, 155-161.
10. Schacter, D. L. & Dodson, C. S. (2001). Misattribution, false recognition and the sins of memory. *Philosophical Transactions of the Royal Society of London*, *356*, 1385 - 1393.
11. Schacter, D. L., Cendan, D. L., Dodson, C. S., & Clifford, E. (2001). Retrieval conditions and false recognition: Testing the distinctiveness heuristic. *Psychonomic Bulletin & Review*, *8*, 827 -833.

12. Dodson, C. S. & Schacter, D. L. (2002a). When false recognition meets metacognition: The distinctiveness heuristic. *Journal of Memory and Language*, 46, 782 – 803.
13. Dodson, C. S. & Schacter, D. L. (2002b). Aging and strategic retrieval processes: Reducing false memories with a distinctiveness heuristic. *Psychology and Aging*, 17, 405 – 415.
14. Weiss, A. P., Dodson, C. S., Goff, D., Schacter, D. L., & Heckers, S. (2002). Intact suppression of false recognition in schizophrenia. *American Journal of Psychiatry*, 159, 1506 – 1513.
15. Hege, A. C. G., & Dodson, C. S. (2004). Why distinctive information reduces false memories: Evidence for both impoverished relational encoding and distinctiveness heuristic accounts. *Journal of Experimental Psychology: Learning, Memory, & Cognition*, 30, 787-795.
16. Simons, J. S., Dodson, C. S., Bell, D., & Schacter, D. L. (2004). Specific and partial source memory in aging: Links to executive function. *Psychology and Aging*, 19, 689-694.
17. Budson, A. E., Dodson, C. S., Daffner, K. R., & Schacter, D. L. (2005). Metacognition and false recognition in Alzheimer's disease: Further exploration of the distinctiveness heuristic. *Neuropsychology*, 19, 253-258.
18. Budson, A. E., Dodson, C. S., Vatner, J. M., Black, P. M., & Schacter, D. L., (2005). Metacognition and false recognition in patients with frontal lobe lesions: The distinctiveness heuristic. *Neuropsychologia*, 43, 860-871.
19. Slotnick, S. D. & Dodson, C. S. (2005). Support for a continuous (single-process) model of recognition memory and source memory. *Memory and Cognition*, 33, 151-170.
20. Mitchell, J. P., Dodson, C. S., & Schacter, D. L. (2005). fMRI evidence for the role of recollection in suppressing misattribution errors: The illusory truth effect. *Journal of Cognitive Neuroscience*, 17, 800-817.
21. Dodson, C. S. & Hege, A. C. G. (2005). Speeded retrieval abolishes the false memory suppression effect: Evidence for the distinctiveness heuristic. *Psychonomic Bulletin & Review*, 12, 726-731.
22. Budson, A. E., Droller, D. B. J., Dodson, C. S., Rugg, M. D., Holcomb, P. J., Schacter, D. L., & Daffner, K. (2005). Electrophysiological dissociation of picture versus word encoding: the distinctiveness heuristic as a retrieval orientation. *Journal of Cognitive Neuroscience*, 17, 1181-1193.

23. Dodson, C. S., & Krueger, L. E. (2006). I misremember it well: Why older adults are unreliable eyewitnesses. *Psychonomic Bulletin & Review*, *13*, 770-775.
24. Dodson, C. S., Bawa, S., & Slotnick, S. D. (2007). Aging, Source Memory, and Misrecollections. *Journal of Experimental Psychology: Learning, Memory & Cognition*, *33*, 169 – 181.
25. Dodson, C. S., Bawa, S., & Krueger, L. E. (2007). Aging, Metamemory and High Confidence Errors: A Misrecollection Account. *Psychology and Aging*, *22*, 122 – 133.
26. Lima, O.K.A., Jaswal, V.K., & Dodson, C. S. (2007). When Two Heads Are Not Better Than One: Partner Neglect in Paired Memory Tasks. *Psychonomic Bulletin & Review*, *14*, 88 – 94.
27. Dodson, C. S. (2007). Retrieval-Based Illusory Recollections: Why study-test contextual changes impair source memory. *Memory and Cognition*, *35*, 1211-1221.
28. Dodson, C.S., Darragh, J, & Williams, A. (2008). Stereotypes and Retrieval-Provoked Illusory Source Recollections. *Journal of Experimental Psychology: Learning, Memory & Cognition*, *34*, 460 – 477.
29. Palmer, J. E. & Dodson, C.S. (2009). Investigating the Mechanisms Fueling Reduced False Recall of Emotional Material. *Cognition and Emotion*, *23*, 238-259.
30. Jaswal, V.K. & Dodson, C.S. (2009). Metamemory Development: Understanding the Role of Similarity in False Memories. *Cognitive Development*, *80*, 629-635

Chapters & Non-Refereed Articles

31. Dodson, C. S. & Reisberg, D. (1991). Indirect testing of eyewitness memory: The (non) effect of misinformation. *Bulletin of the Psychonomic Society*, *29*, 333 - 336.
32. Dodson, C. S. & Schacter, D. L. (2001b). Memory Distortion. In B. Rapp (Ed.), *What Deficits Reveal about the Human Mind/Brain: The Handbook of Cognitive Neuropsychology* (pp 445 –463).
33. Dodson, C. S. & Schacter, D. L. (2002c). Cognitive Neuropsychology of False Memory: Theory and Data. In A. D. Baddeley, M. D. Kopelman, and B. A. Wilson, (Eds.) *Handbook of Memory Disorders* (pp. 343 – 362).

34. Dodson, C. S. (in press). Book Review: Learning and Memory: A Comprehensive Reference, Volume 2: Cognitive Psychology of Memory. Memory Studies
35. Dodson, C.S. & Jaswal, V.K. (in press). Remembering the times of our lives: Memory in infancy and beyond. *Journal of Cognition and Development*.

Editorial Board

Memory & Cognition

Ad hoc Reviewer

American Journal of Psychology, Applied Cognitive Psychology, Cortex, Developmental Psychology, Journal of Experimental Child Psychology, Journal of Experimental Psychology: General, Journal of Experimental Psychology: Learning, Journal of Memory and Language, Memory, Neuropsychologia, Neuropsychology, Psychological Review, Psychological Science, Psychology and Aging, Psychonomic Bulletin & Review, The Journal of Gerontology: Psychological Sciences

Conference Presentations and Invited Colloquia

- Dodson, C. S. & Reisberg, D. (1989) Does post-event misleading information erase prior memories? Paper presented at the annual meeting of the Oregon Academy of Sciences, Portland, OR.
- Dodson, C. S. & Johnson, M. K. (1992). The likelihood of falsely claiming to have seen a picture depends on how the question is asked. Paper presented at the 63rd annual meeting of the Eastern Psychological Association, Boston, MA.
- Dodson, C. S. & Johnson, M. K. (1993). Source monitoring and the verbal overshadowing effect. Paper presented at the 64th annual meeting of the Eastern Psychological Association, Arlington, VA.
- Dodson, C. S. & Johnson, M. K. (1994). Familiarity's influence is not automatic: Problems for the process dissociation framework. Poster presented at the sixth annual meeting of the American Psychological Society, Washington, D. C.
- Dodson, C. S. (1995). Some problems with the process dissociation approach to memory. Paper presented to the department of psychology at the University of California, Berkeley.
- Dodson, C. S., Holland, P. W., Prinzmetal, W. & Shimamura, A. P. (1995). Relating the process of source recollection to source discrimination. Paper presented to

the 3rd annual Cognitive Science Association for Interdisciplinary Learning,
Hood River, OR.

- Dodson, C. S. (1995). The varieties of recollective experience. Paper presented to the department of psychology at the University of Memphis.
- Slotnick, S.D., Klein, S.A., Dodson, C.S. & Shimamura, A.P. (1996). Evidence for partial recognition memory of source. Poster presented at the third annual meeting of the Cognitive Neuroscience Society, San Francisco.
- Dodson, C. S. (1997). The varieties of recollective experience. Paper presented to the department of psychology at the University of California, Berkeley.
- Dodson, C. S. & Shimamura, A. P. (1998). Source memory and the prefrontal cortex. Poster presented at the fifth annual meeting of the Cognitive Neuroscience Society, San Francisco.
- Dodson, C. S. (1998). Source memory, recollective experience and the prefrontal cortex. Paper presented to the department of psychology at Bryn Mawr College.
- Ciranni, M. A., Dodson, C. S. & Shimamura, A. P. (1998). Impaired source memory in cerebellar patients. Poster presented at the twenty-eighth annual meeting of the Society for Neuroscience, Los Angeles
- Dodson, C. S. (1999). Characterizing the components of recollection.
-Invited colloquium, Department of Psychology, University of Illinois, Chicago
-Invited colloquium, Department of Psychology, Columbia University
-Invited colloquium, Department of Psychology, University of Chicago
- Dodson, C. S. & Shimamura, A. P. (1999). Differential effects of cue dependency for item and source memory. Poster presented at the annual meeting of the Psychonomic Society, Los Angeles.
- Dodson, C. S. (2000). When false recognition meets metacognition: The distinctiveness heuristic.
-Invited colloquium, Department of Psychology, Boston University
-Invited colloquium, Department of Psychology, University of Texas: A&M
-Invited colloquium, Department of Psychology, University of Virginia
- Dodson, C. S. & Schacter, D. L. (2000). When false recognition meets metacognition: The distinctiveness heuristic. Poster presented at the annual meeting of the Psychonomic Society, New Orleans.

- Simons, J. S., Dodson, C. S., Bell, D., Schacter, D. L. (2002). Specific and Partial Source Memory in Aging: Links to Executive Function. Poster presented at the annual meeting of the Cognitive Neuroscience Society, New Orleans.
- Dodson, C. S., Simons, J. S., & Schacter, D. L. (2003). fMRI investigation of specific and partial source memory. Poster presented at the annual meeting of the Cognitive Neuroscience Society, New York.
- Hege, A. C. G. & Dodson, C. S. (2003). Reducing False Memories: Evidence for both impoverished encoding and distinctiveness heuristic accounts. Poster presented at the annual meeting of the American Psychological Society, Atlanta, Georgia.
- Dodson, C. S. (2003). Counteracting False Memories. Invited address to the Constructive Memory Workshop, Sophia, Bulgaria.
- Dodson, C. S. & Hege, A. C. G. (2003). Why distinctive information reduces false memories. Paper presented at the annual meeting of the Psychonomics Society, Vancouver, B.C.
- Dodson, C. S., & Hege, A. C. G. (2004). Speeded Retrieval Abolishes the False Memory Suppression Effect: Evidence for the Distinctiveness Heuristic. Poster presented at the 16th Annual Convention of the American Psychological Society, Chicago, IL.
- Dodson, C. S. & Bawa, S. (2004). Monitoring and Regulating the Accuracy of Source Memories. Paper presented at the annual meeting of the Psychonomics Society, Chicago, IL.
- Bawa, S. & Dodson, C. S. (2004). Age differences in Monitoring and Regulating the Source Memory. Poster presented at the annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- Bawa, S. & Dodson, C. S. (2004). Age differences in Monitoring and Regulating the Source Memory. Poster presented at the annual meeting of the Cognitive Science Society, San Francisco, CA.
- Dodson, C. S. & Krueger, L. E. (2005). I misremember it well: Why older adults are unreliable eyewitnesses. Paper presented at the annual meeting of the Psychonomics Society, Toronto, Canada.
- Dodson, C. S., Stefanucci, J. K., Darling, B. A., Hege, A. C. G., & Proffitt, D. R. (2005). A fMRI Investigation of Source Memory and Interference in the 'Who Said What?' Paradigm. Poster presented at the 12th Annual Cognitive Neuroscience Society Meeting, New York, NY.

- Dodson, C. S. (2005). Are age-related episodic memory impairments caused by illusory recollections? Invited paper at the LIFE Academy at the University of Michigan, Ann Arbor, Michigan.
- Krueger, L. E. & Dodson, C. S. (2005). Older adults' susceptibility to misinformation and inability to monitor accuracy. Poster presented at the annual meeting of the American Psychological Society.
- Dodson, C. S., Bawa, S., & Slotnick, S. D. (2006). Illusory recollections cause age-related source memory deficits. Poster presented at the Cognitive Aging Conference, Atlanta, GA.
- Dodson, C. S. (2006). Retrieval-provoked illusory recollections: Stereotypes and source memory. Paper presented at the International Conference on Memory, Sydney, Australia.
- Dodson, C. S. (2006). The Maurice Chevalier Effect: Do older adults (mis) remember it well? Invited colloquium at the University of Maryland, Baltimore County.
- Dodson, C. S. (2006). High confidence misrecollections in older adults: Theoretical and practical implications. Invited paper at the LIFE Academy, Wintergreen Resort, Virginia.
- Hege, A. C. G., & Dodson, C. S. (2007, August). The effect of mood on inadvertent plagiarism. Poster presented at the 115th Annual Convention of the American Psychological Association, San Francisco, CA.
- Dodson, C. S. (2007). Aging and high confidence misrecollections. Invited paper at the Cognitive Aging Conference, Adelaide, Australia.
- Dodson, C. S. (2007, November). Aging and High-Confidence Misrecollections: A New Theory of Age-Related Memory Impairments. Invited paper to the Department of Psychology, Iowa State University, Ames, Iowa.
- Dodson, C. S. (2007, November). Aging and High-Confidence Misrecollections: A New Theory of Age-Related Memory Impairments. Paper presented to the Psychonomic Society, Long Beach, California..
- Dodson, C. S. (2008, January). Aging and High-Confidence Misrecollections: A New Theory of Age-Related Memory Impairments. Invited paper to the Department of Psychology, University of California, Santa Cruz, California.
- Dodson, C. S. (2008, February). Aging and High-Confidence Misrecollections: A New Theory of Age-Related Memory Impairments. Invited paper to the Department of Psychology, University of Minnesota, Minneapolis, Minnesota.

Dodson, C. S. (2008, October). Aging and High-Confidence Misrecollections: A New Theory of Age-Related Memory Impairments. Talk to the cognitive area meeting in the Department of Psychology, Princeton University, Princeton, New Jersey

Dodson, C. S., Spaniol, M. & Budson, A. (2008, November). The gist of memory, aging and Alzheimer's Disease. Paper presented to the Psychonomic Society, Chicago, Illinois

Scientific Organizations:

Psychonomic Society
American Psychological Society
Cognitive Neuroscience Society

Teaching Experience:

General Psychology (PSYC 101): Spring 2002, Fall 2002, Fall 2003, Fall 2005, Fall 2006, Spring 2008, Spring 2009
Memory Distortion (PSYC 402, PSYC 404, PSYC 405): Fall 2001, Spring 2003, Spring 2004, Spring 2005, Spring 2006, Spring 2007, Fall 2007
Memory: Repressed, Illusory & True (PSYC 705, Grad Seminar): Spring 2003
Memory (PSYC 705, Grad Seminar): Fall 2003
Lifespan Development (PSYC 881, Grad Seminar): Spring 2006
Foundations of Human Memory (PSYC 715, Grad Seminar): Spring 2007, Spring 2008

Advising:

Undergraduate Academic Advising

Psychology Majors (20-40 students each year), 2001-present

Undergraduate Honors Theses

Evan Rapoport (reader, 2002)
Brandi Trammel (reader, 2003)
Mike Montana (reader, 2003)
Jason Cervenka (reader, 2003)
Kelly Rogers (reader, 2003)
Kathryn Ryan (reader, 2003)
James Darragh (advisor, 2005)
Allison Williams (advisor, 2006)
Paul Kim (reader, 2007)
Nicole Bostic (advisor, 2009, at Princeton University)
Kate Carroll, (reader, 2009 at Princeton University)
Sarah Fenstemaker, (reader, 2009 at Princeton University)

Graduate Advising

Amanda Hege

Sameer Bawa
Lacy Krueger
Margaret Scalia
Jeff Pink
David Dobolyi

Dissertation Committees

Molly Walker-Wilson, Psychology Department, Thesis Defense, November 2003
Karen Siedlecki, Psychology Department, Thesis Defense, April, 2006
James Miles, Psychology Department, Thesis Defense, April, 2007
Aysha Keisler, Psychology Department, Thesis Defense, April 2008
Amanda Hege, Psychology Department, Thesis Defense, April 2008
Shannan Smith-Janik, Psychology Department, Thesis Defense, April 2008
Sameer Bawa, Psychology Department, Thesis Defense, July 2008
Lacy Krueger, Psychology Department, Thesis Defense, April 2009
Kinga Dobolyi, Computer Science Department, Thesis Defense, April 2010

Departmental and University Service:

Undergraduate Committee, Department of Psychology, University of Virginia,
2002-2004, 2006 - 2007

Steering Committee, Department of Psychology, University of Virginia,
Spring, 2003

Human Subjects Committee, Department of Psychology, University of Virginia,
Fall, 2005 – 2006, 2007 – 2008

Cognitive Area head, Department of Psychology, University of Virginia,
Fall, 2009

Institutional Review Board, University of Virginia, Fall, 2009 -- present