CURRICULUM VITAE

Michael D. Dodd

Professor of Psychology, University of Nebraska - Lincoln Editor: Attention, Perception, & Psychophysics

ACADEMIC POSITIONS

Current:	Professor (2018 – Present) Associate Professor (2013 – 2018) Assistant Professor (2007 – 2013)
Address:	Department of Psychology University of Nebraska – Lincoln Center for Brain Biology and Behavior Room B82 Lincoln, NE, 68588-0308 Phone: 402-472-3721 Email: <u>mdodd2@unl.edu</u>

EDUCATION

2005 – 2007	Post-doc	University of British Columbia, Vancouver, BC Killam Postdoctoral Fellow Mentors: Drs. Alan Kingstone and Jim Enns
2001 – 2005	Ph.D.	University of Toronto, Toronto, Ontario Mentors: Drs. Jay Pratt and Colin MacLeod
1999 – 2001	M.A.	University of Toronto, Toronto, Ontario Mentor: Dr. Colin MacLeod
1995 - 1999	B. Sc	Trent University, Peterborough, Ontario Mentor: Dr. Fraser Bleasdale

AWARDS/RECOGNITION

2019	Certificate of Recognition for Contributions to Students (given by the UNL Teaching Council and the Parents Association)
2018	Best paper award, ASCE Journal of Management in Engineering
2018	Best poster award, Construction Research Congress (CRC)
2017	Outstanding Research and Creative Activity Award (ORCA), University of Nebraska – Lincoln, College of Arts & Sciences
2016	Outstanding Undergraduate Research Mentor Award, University of Nebraska – Lincoln College of Arts & Sciences
2016	Certificate of Recognition for Contributions to Students (given by the UNL Teaching Council and the Parents Association)
2016	Best paper award, Construction Research Congress (CRC)
2015	Certificate of Recognition for Contributions to Students (given by the UNL Teaching Council and the Parents Association)
2013	Psychology teacher of the year (as voted on by undergraduate psychology majors)
2012	College Distinguished Teaching Award, University of Nebraska – Lincoln College of Arts & Sciences
2011	Certificate of Recognition for Contributions to Students (given by the UNL Teaching Council and the Parents Association)
2009	Psychology faculty member of the year (as voted on by undergraduate psychology majors)
2007	Michael Smith Foundation for Health Research Trainee Award (Total Value: \$70, 000 over 2 years, declined)
2006	NSERC Doctoral Award Nominee (University of Toronto Nominee)
2005 – 2007	Killam Postdoctoral Fellowship (Total value: \$89, 000 over 2 years – Honorary Killam Fellow)
2005 – 2007	NSERC PDF (Total value: \$80, 000 over 2 years)

2004	Wilfred George Scott Fellowship in Gerontology (\$2,772)
2002 – 2004	NSERC PGSB (Total value: \$40,100 over 2 years)
2002 - 2003	OGS (Ontario Graduate Scholarship: \$15,000, declined)
2001 - 2002	OGS (Ontario Graduate Scholarship: \$15,000)
2001	Sigma XI Grant-In-Aid of Research (\$600 U.S.)
2000 - 2001	OGSST (Ontario Graduate Student Science and Technology: \$15,000)
1999 – 2000	University of Toronto Fellowship (\$4,450)
1999	Trent University Faculty Award

SELECTED MEDIA MENTIONS

The Economist, The Guardian, The Huffington Post, USA Today, Discovery News, Wired Science, Time magazine (website), ABC News (website), BBC News, Science Magazine, New Hampshire Public Radio, Livescience.com, Sciencedaily.com, Jezebel.com, Cracked.com, KOLN/KGIN news, Lincoln Journal Star

EXTRAMURAL FUNDING

Active	
2020-2023	Auditory biomarkers in schizotypy (R15 MH122935: NIH award to Sarah Haigh PI, Dodd Co-I/UNL Lead PI)
2020-2021	Visual Social Attention Among Adolescents Who Stutter (American Speech-Language-Hearing Foundation New Investigators Research Grant: Rodgers PI, Dodd Co-I): \$10,000
2018-2021	Measuring attention, working memory, and visual perception to reduce risk of injuries in the construction industry (Dodd, Co- I/UNL Lead PI; NSF award to Behzad Esmaeli PI, Total Value to UNL (Esmaeli at George Mason University): \$79,560 (\$214,709 awarded for 2018)

2018-2021	Integrating alcohol myopia and objectification to understand sexual assault (Dodd, Co-I, 0.5 effort; NIH R01 awarded to Sarah Gervais and David DiLillo PI) (\$396,545 awarded for 2018)
2016-2021	RII Track2 FEC: Neural networks underlying the integration of knowledge and perception – EPSCoR Research Instruction Improvement Grant (A nine member, three institution grant with University of Delaware and the University of Nevada – Reno, Matt Johnson and I are the UNL contingent) (\$6,000,000 total, to UNL = \$1,187,503).
Pending	
2019	Improving the accuracy of breast cancer diagnosis by eliminating visual biases (NIH, Witt PI, Dodd Co-I/UNL Lead PI)
2019	Gaze stability in children with vestibular loss (NIH, Janky PI, Dodd Co-I/UNL Lead PI)
2019	CPS: mall: Integrating human cognitive decision-making into supervisory control for enhanced operability of cyber-physical specimens (NSF, Hui PI, Dodd Co-I)
2019	Mechanisms of human-animal interaction effects on psychological well-being in children (NIH, Stevens PI, Dodd Co-I)
2019	Enhancing positivity with human-animal interaction—from brain to behavior (Human Animal Bond Research Institute Grant, Stevens PI, Dodd Co-I)
Completed	
2013-2018	NIH R01 (EY022974-01): "Task-switching and visual behavior," \$587,393 (Dodd, PI).
2016	Transcranial magnetic stimulation (TMS) to support novel neuroscience research in Nebraska (this EPSCoR award provides matching funds to support the purchase of a research-caliber TMS system at UNMC for use by faculty at UNMC, UNO, UNL, Creighton, Boys Town, and other regional institutions – Dodd, Participating Faculty, David Warren, PI)

2013 – 2016	The Effect of Point-Of-Sale Tobacco Marketing on Smoking Cessation, R01 funded by the National Cancer Institute (Dodd, Co- I/UNL Lead PI; Mohammed Siahpush PI, Total Value: \$1,386,676)

2009 – 2013DHB: Biological and Political Temps (Dodd, Co-I; John Hibbing PI,
Total Value: \$587,068)

INTRAMURAL FUNDING

Current: None

Pending: None

Completed	
2015-2016	Faculty Seed Grant: Assessment of workers situational awareness by collecting real-time data from the eye-movement patterns of construction workers (Dodd, Co-I; Behzad Esmaeli, PI: \$10000)
2015-2016	Center for Brain, Biology, and Behavior (CB3) Seed Grant: Exploring Brain Activity During Motor Imagery and Action Observation of Balance Tasks in Older Adults (Member of a 5- person interdisciplinary research group, \$11,700)
2015-2016	ENHANCE CAS Grant: Exploring Brain Activity During Motor Imagery and Action Observation of Balance Tasks in Older Adults (Member of a 5-person interdisciplinary research group, \$4420)
2015-2016	Center for Brain, Biology, and Behavior (CB3) Seed Grant: Examining Neural Mechanisms of Emotional Antisaccade Task Performance B (w/Maital Neta & Scott Stoltenberg, \$5850)
2014—2015	Big Ideas Seed Grant: Smart Barriers - Connecting Vehicles to Infrastructure for Mid-Accident Control and Improved Roadside Safety (Member of an 8-person interdisciplinary research group, \$10,000)
2014—2015	Pathways Grant: Creating an interdisciplinary eyetracking workshop to facilitate future workshop and training grants (Dodd, PI, Total Value, \$4000)

2012 – 2013	Substance Abuse and Violence Initiative Seed Grant: Are individual differences in attentional control moderated by genotype. (Dodd, Co-PI with Scott Stoltenberg; Total Value: \$2000)
2012 – 2013	Faculty Seed Grant: Examining the influence of video-gaming on spatial cognition and outgroup bias (Dodd, PI, Total Value: \$9670)
2008 – 2010	Layman award: Examining the effect of aging on multisensory integration (Dodd, PI; Total Value: \$7828.59)

PUBLICATIONS (ALL PEER REVIEWED - Total: 64)

In press

Cole, Z. J., Kuntzelman, K. M., Dodd, M. D., & Johnson, M. J. (in press). Convolutional neural networks can decode eye movement data: A black box approach to predicting task from eye movements. Manuscript accepted for publication in the Journal of Vision.

2021

Solomon, T., Hasanzadeh, S., Esmaeili, B., & Dodd, M. D. (2021). Does change blindness degrade worker hazard identification at jobsites? <u>Journal of</u> <u>Management in Engineering, 37.</u>

- Fischer, M. H., Dodd, M. D., Castel, A. D., & Pratt, J. (2020). The unbearable lightness of attentional cuing by symbolic magnitude: Commentary on the registered replication report by Colling et al. <u>Advances in Methods and Practices</u> <u>in Psychological Science, 3</u>, 163-165.
- Fu, M., Miller, L. L., & Dodd, M. D. (2020). Examining the influence of different types of dynamic change in a visual search task. <u>Attention, Perception, &</u> <u>Psychophysics</u>, <u>82</u>, 3329-3339.
- Kootstra, T. M., Teuwen, J., Goudsmit, J. P., Nijboer, T. C. W., Dodd, M. D., & Van der Stigchel, S. (2020). Machine learning-based classification of viewing behavior using a wide range of statistical oculomotor features. Journal of Vision, 20, 1-15.
- Zosky, J. E., Vickery, T. J., Walter, K. A., & Dodd, M. D. (2020). Object-based warping in three-dimensional environments. *Journal of Vision*, 20, 1-20.

- Erlikhman, G., Fu, M., Dodd, M. D., & Caplovitz, G. P. (2019). The Motion-Induced Contour Revisited: Observations on 3-D structure and illusory contour formation in moving stimuli. Journal of Vision, 19, 1-17.
- Hasanzadeh, S., Dao, B., Esmaeili, B., & Dodd, M. D. (2019). Role of personality in construction safety: Investigating the relationships between personality, attentional failure, and hazard identification under fall-hazard conditions. Journal of Construction Engineering and Management, 145, 04019052.
- Sunday, M. A., Dodd, M. D., Tomarken, A., & Gauthier, I. (2019). How faces (and cars) may become special. <u>Vision Research</u>, <u>157</u>, 202-212.
- Sunday, M. A., Patel, P. A. Dodd, M. D., & Gauthier, I. (2019). Gender and hometown population density interact to predict face recognition ability. <u>Vision</u> <u>Research</u>, <u>163</u>, 14-23.
- Tipples, J., Dodd, M. D., Grubaugh, J., & Kingstone, A. (2019). Verbal descriptions of cue direction affect object desirability. <u>Frontiers in Psychology</u>, <u>10</u>, 471.

- Bernard, P., Gervais, S. J., Holland, A. M., & Dodd, M. D. (2018). When do people "check out" male bodies? Appearance-focus increases the objectifying gaze toward men. <u>Psychology of Men & Masculinity</u>, 19, 282-489.
- Hasanzadeh, S., Esmaeili, B., and Dodd, M., (2018). Examining the Relationship between Construction Workers' Visual Attention and Situation Awareness under Fall and Tripping Hazard Conditions: Using Mobile Eye Tracking." ASCE, <u>Journal</u> <u>of Construction Engineering and Management</u>.
- Kiat, J., Dodd, M. D., Belli, R., & Cheadle, J. (2018). The signature of underected change: An exploratory electrotomographic investigation of gradual change blindness. Journal of Neurophysiology, 119, 1629-1635.
- MacInnes, W. J., Clarke, A., Hunt, A., & Dodd, M.D. (2018). A temporal model of attentional state from task classification and eye movement patterns. <u>Cognitive Computation</u>, 10, 703-717.
- McDonnell, G. P., Mills, M., Marshall, J. E., Zosky, J. E., & Dodd, M. D. (2018). You detect while I search: Examining visual search efficiency in a joint search task. <u>Visual Cognition</u>, <u>26</u>, <u>71-88</u>.
- Neta, M., & Dodd, M. D. (2018). Through the eyes of the beholder: Simulated Eyemovement Experience ("SEE") modulates valence bias in response to emotional ambiguity. <u>Emotion</u>, <u>18</u>, 1122-1127.

Riemer, A. R., Haikalis, M., Franz, M. R., Dodd, M. D., DiLillo, D., & Gervais, S. (2018). Beauty is in the eye of the beer holder: Effects of alcohol, attractiveness, and humanization on the objectifying gaze in men. <u>Sex Roles</u>, 79, 449-463.

2017

- Bahle, B., Mills, M., & Dodd, M. D. (2017). Human classifier: Can individuals deduce which task someone was performing based solely on their eye movements? <u>Attention, Perception, & Psychophysics, 79</u>, 1415-1425.
- Hasanzadeh, S., Esmaeili, B., & Dodd, M. D. (2017). Measuring the impacts of safety knowledge on construction workers' attentional allocation and hazard detection using remote eye-tracking technology. Journal of Management in Engineering, <u>33</u>, 04017024-1-17.
- Hasanzadeh, S., Esmaeili, B., & Dodd, M. D. (2017). Exploring the impact of construction workers' hazard identification skills on their eye movements and visual attention. Journal of Construction Engineering and Management, 143, 04017070-1-16.
- McDonnell, G. P., & Dodd, M. D. (2017). Should students have the power to change course structure? <u>Teaching of Psychology</u>, <u>44</u>, 91-99.
- Mills, M., Alwatban, M., Hage, B., Barney, E., Truemper, E. J., Bashford, G. R., & Dodd, M. D. (2017). Cerebral hemodynamics during scene viewing: Hemispheric lateralization predicts temporal gaze behavior associated with distinct modes of visual processing. <u>Journal of Experimental Psychology: Human Perception and Performance</u>, <u>43</u>, 1291-1302.
- Neta, M., Tong, T. T., Rosen, M. L., Enersen, A., Kim, M. J., & Dodd, M. D. (2017). All in the first glance: First fixation predicts individual differences in valence bias. <u>Cognition & Emotion</u>, <u>31</u>, 772-780.

2016

Hage, B., Alwatban, M. Barney, E., Mills, M., Dodd, M. D., Truemper, E. J., & Bashford, G. R. (2016). Functional transcranial Doppler ultrasound for measurement of hemispheric lateralization during visual memory and visual search cognitive tasks. <u>Transactions on Ultrasonics, Ferroelectrics, and Frequency Control, 63</u>, 2001-2007.

- Mills, M., & Dodd, M. D. (2016). Which way is which? Examining symbolic control of attention with compound arrow cues. <u>Attention, Perception, & Psychophysics</u> (Special Issue - Mechanisms of Attentional Control: A Special Issue in Honor of <u>the Contributions of Steven Yantis</u>), <u>78</u>, 2152-2163.
- Mills, M., Reinert-Gehman, O., Stoltenberg, S. F. & Dodd, M. D. (2016). Emotion moderates the association between HTR2A (rs6313) genotype and antisaccade latency. <u>Experimental Brain Research</u>, 234, 2653-2665.
- Mills, M., Gonzalez, F. J., Giuseffi, K., Sievert, B., Smith, K. B., Hibbing, J. R., & Dodd, M. D. (2016). Political conservatism predicts asymmetries in emotional scene memory. <u>Behavioural Brain Research</u>, <u>306</u>, 84-90.
- Siahpush, M., Shaikh, R. A., Cummings, K. M., Hyland, A., Dodd, M. D., Carlson, L., Kessler, A. S., Meza, J., Wan, N., & Wakefield, M. (2016). The association of point-of-sale cigarette marketing with cravings to smoke: Results from a crosssectional population-based study. <u>Tobacco Control</u>, <u>25</u>, 402-405.
- Siahpush, M., Shaikh, R. A., Smith, D., Hyland, A. Cummings, K. M., Kessler, A. S., Dodd, M. D., Carlson, L., Meza, J., & Wakefield, M. (2016). The association of exposure to point-of-sale tobacco marketing with quit attempt and quit success: Results from a prospective study of smokers in the United States. <u>International</u> <u>Journal of Environmental Research and Public Health</u>, 12, 203.
- Witt, Jessica K., Sugovic, M., & Dodd, M. D. (2016). Action-specific perception of speed is independent of attention. <u>Attention, Perception, & Psychophysics</u>, <u>78</u>, 880-890.

- McDonnell, G. P., Mills, M., McCuller, L., & Dodd, M. D. (2015). How does implicit learning of search regularities alter the manner in which you search? <u>Psychological Research</u>, 79, 183-193.
- Mills, M., Dalmaijer, E. S., Van der Stigchel, S., & Dodd, M. D. (2015). Effects of task and task-switching on temporal inhibition of return, facilitation of return, and saccadic momentum during scene viewing. <u>Journal of Experimental Psychology:</u> <u>Human Perception and Performance</u>, <u>41</u>, 1300-1314.
- Mills, M., Smith, K. B., Hibbing, J. R., & Dodd, M. D. (2015). Obama cares about visuospatial attention: Perception of political figures moves attention and determines gaze direction. <u>Behavioural Brain Research</u>, <u>278</u>, 221-225.

Singh, J. S., Capozzoli, M. C., Dodd, M. D., & Hope, D. A. (2015). The effects of social anxiety and state anxiety on visual attention: Testing the vigilance-avoidance hypothesis. <u>Cognitive Behaviour Therapy</u>, <u>44</u>, 377-388.

2014

- McDonnell, G., Bornstein, B., Laub, C., Mills, M., & Dodd, M. D. (2014). Perceptual processes in the cross-race effect: Evidence from eyetracking. <u>Basic and Applied</u> <u>Social Psychology</u>, <u>36</u>, 478-493.
- McLean, S. P., Garza, J., Wiebe, S. A., Dodd, M. D., Smith, K. B., Hibbing, J. R., & Espy, K. A. (2014). Applying the flanker task to Political Psychology. <u>Political</u> <u>Psychology</u>, 35, 831-840.
- Mills, M., & Dodd, M. D. (2014). Which way is which? Examining global/local processing with symbolic cues. Journal of Experimental Psychology: General, 143, 1429-1436.
- Mills, M., Smith, K. B., Hibbing, J. R., & Dodd, M. D. (2014). The politics of the facein-the-crowd. Journal of Experimental Psychology: General, 143, 1199-1213.

2013

- Gervais, S.J., Holland, A., & Dodd, M. D. (2013). My eyes are up here: The effects of appearance-focus and body shape on the objectifying gaze. <u>Sex Roles</u>, <u>69</u>, 557-570.
- McDonnell, G., & Dodd, M. D. (2013). Examining the influence of a spatially irrelevant working memory load on attentional allocation. <u>Journal of</u> <u>Experimental Psychology: Human Perception and Performance</u>, <u>39</u>, 933-940.

2012

- Dodd, M. D., Weiss, N., McDonnell, G. P., Sarwal, A., & Kingstone, A. (2012). Gaze cues influence memory...but not for long. <u>Acta Psychologica</u>, <u>141</u>, 270-275.
- Dodd, M. D., Balzer, A., Jacobs, C., Gruszczynski, M., Smith, K. B., & Hibbing, J. R. (2012). The political left rolls with the good, the political right confronts the bad: Physiology and Cognition in Politics . <u>Philosophical Transactions of the Royal</u> <u>Society B</u>, <u>367</u>, 640-649.
- Tas, A. C., Dodd, M. D., & Hollingworth, A. (2012). The role of surface feature continuity in object-based inhibition of return. <u>Visual Cognition</u>, 20, 29-47.

2011

Dodd, M. D., Hibbing, J. R., & Smith, K. B. (2011). The politics of attention:

Gaze cuing effects are moderated by political temperament. <u>Attention</u>, <u>Perception</u>, <u>& Psychophysics</u>, <u>73</u>, 24-29.

- Dodd, M. D. (2011). Negative numbers eliminate, but do not reverse, the attentional SNARC effect. <u>Psychological Research</u>, <u>75</u>, 2-9.
- Mills, M., Van der Stigchel, S., Hollingworth, A., Hoffman, L., & Dodd, M. D. (2011). Examining the influence of task-set on eye movements and fixations. <u>Journal of Vision</u>, <u>11</u>, 1-15.

2010

Van der Stigchel, S., Mills, M., & Dodd, M. D. (2010). Shift and deviate: Saccade deviations reveal that shifts of covert attention evoked by trained spatial stimuli are obligatory. <u>Attention, Perception, & Psychophysics</u>, <u>72</u>, 1244-1250.

2009

- Dodd, M. D. & Shumborski, S. (2009). Examining the influence of action on spatial working memory: The importance of selection. <u>Quarterly Journal of Experimental Psychology</u>, 62, 1236-1247.
- Dodd, M. D., Van der Stigchel, S., & Hollingworth, A. (2009). Novelty is not always the best policy: Inhibition of return and facilitation of return as a function of visual task. <u>Psychological Science</u>, 20, 333-339.
- Dodd, M. D., & Wilson, D. E. (2009). Training attention: Interactions between central cues and reflexive attention. <u>Visual Cognition</u>, <u>17</u>, 736-754.
- Masson, M. E. J., Dodd, M. D., & Enns, J. T. (2009). The Bicycle Illusion: Sidewalk science informs the integration of motion and shape perception. <u>Journal of Experimental Psychology: Human Perception and Performance</u>, <u>35</u>, 133-145.

2008

Dodd, M. D., Van Der Stigchel, S., Leghari, A., Fung, G., & Kingstone, A. (2008). Attentional SNARC: There's something special about numbers (let us count the ways). <u>Cognition</u>, 108, 810-818.

2007

Chum, M., Bekkering, H., Dodd, M. D., & Pratt, J. (2007). Motor and visual codes interact to facilitate visuospatial memory performance. <u>Psychonomic Bulletin &</u> <u>Review</u>, <u>14</u>, 1189-1193.

- Dodd, M. D., & Pratt, J. (2007). The effect of previous trial type on inhibition of return. <u>Psychological Research</u>, *7*1, 411-417.
- Dodd, M. D., & Pratt, J. (2007). Rapid onset and long-term Inhibition of return in the multiple cue paradigm. <u>Psychological Research</u>, <u>71</u>, 576-582.

- Dodd, M. D., Castel, A. C., & Roberts, K. E. (2006). A strategy disruption component to retrieval-induced forgetting. <u>Memory & Cognition</u>, <u>34</u>, 102-111.
- Dodd, M. D., Sheard, E. D., & MacLeod, C. M. (2006). Re-exposure to studied items at test does not influence false recognition. <u>Memory</u>, <u>14</u>, 115-126.
- Pratt, J., Dodd, M. D., & Welsh, T. N. (2006). Growing older does not always mean moving slower: Examining aging and the saccadic motor system. Journal of Motor Behavior, <u>38</u>, 372-382.

2005

- Dodd, M. D., McAuley, T., & Pratt, J. (2005). An illusion of 3-D motion with the Ternus display. <u>Vision Research</u>, <u>45</u>, 969-973.
- Dodd, M. D., & Pratt, J. (2005). Allocating visual attention to grouped objects. <u>European Journal of Cognitive Psychology</u>, <u>17</u>, 481-497.

2004

Dodd, M. D., & MacLeod, C. M. (2004). False recognition without intentional learning. <u>Psychonomic Bulletin & Review</u>, <u>11</u>, 137-142.

- Dodd, M. D., Castel, A. D., & Pratt, J. (2003). Inhibition of return with rapid serial shifts of attention: Implications for memory and visual search. <u>Perception & Psychophysics</u>, <u>65</u>, 1126-1135.
- Fischer, M. H., Castel, A. D., Dodd, M. D., & Pratt, J. (2003). Perceiving numbers causes spatial shifts of attention. <u>Nature Neuroscience</u>, *6*, 555-556.

CHAPTERS IN EDITED BOOKS

- Dodd, M. D., Hibbing, J. R, & Smith, K. B. (2016). The Politics of Attention: Differences in visual cognition between Liberals and Conservatives. In B. H. Ross (Ed.), <u>The Psychology of Learning and Motivation</u>, <u>Vol. 65</u> (pp. 277-309). Elsevier.
- MacLeod, C. M., Dodd, M. D., Sheard, E. D., Wilson, D. E., & Bibi, U. (2003). In opposition to inhibition. In B. H. Ross (Ed.), <u>The Psychology of Learning and Motivation</u>, <u>Vol. 43</u> (pp. 163-214). San Diego, CA: Academic Press.

PUBLISHED CONFERENCE PROCEEDINGS (ALL PEER REVIEWED – Total: 10)

- Bhoir, S.*, Hasanzadeh, S., Esmaeili, B., Dodd, M., Hoseini, S., (2015). "Measuring Construction Workers' Attention Using Eye Tracking Technology." International Construction Specialty Conference (ICSC), Vancouver, June 8-10, 2015.
- Hage, B., Alwatban, M. Barney, E., Mills, M., Dodd, M. D., Truemper, E. J., & Bashford, G. R. (2015). Functional transcranial Doppler ultrasound for high temporal resolution measurement of lateralization in visual memory and visual search cognitive tasks. IEEE International Ultrasonics Symposium Proceedings.
- Hasanzadeh, S., Esmaeili, B., and Dodd, M., (2016). "Measuring Construction Workers' Real-Time Situation Awareness Using Mobile Eye-Tracking." Construction Research Congress (CRC 2016), Puerto Rico, May 31-June 2, 2016. **NOTE: Best Paper Award**
- Habibnezhad, M., Hoseini, S., Vahed, A., Esmaeili, B., and Dodd, M., (2016). "The Relationship between Construction Workers' Risk Perception and Eye Movement in Hazard Identification." Construction Research Congress (CRC 2016), Puerto Rico, May 31-June 2, 2016.
- Hasanzadeh, S., Dao, B., Esmaeili, B., and Dodd, M., (2017). "Detecting Memory Lapse of Construction Workers Using Eye Movement." International Workshop on Computing in Civil Engineering (IWCCE 2017), Seattle, Washington, USA from June 25 – 27, 2017.
- Hasanzadeh, S., Esmaeili, B., Dodd, M., and Pellicer, E., (2017). "Using Eye Movement to Identify Hazards Missed by At-Risk Workers." 9th Biennial International Structural Engineering and Construction Conference (ISEC-9), Valencia, Spain, July 24-29, 2017.
- Hasanzadeh, S., Esmaeili, B., and Dodd, M. (2018) Examining the Relationship Between Personality Characteristics and Worker's Attention Under Fall and Tripping Hazard

Conditions. Construction Research Congress (CRC 2018), ASCE, New Orleans, Louisiana.

- Hasanzadeh, S., Dao, B., Esmaeili, B., and Dodd, M., (2019). "Role of Personality in Construction Safety: Investigating the Relationships Between Personality, Attentional Failure, and Hazard Identification under Fall-Hazard Conditions." ASCE, Journal of Construction Engineering and Management.
- Aroke, O.*, Esmaeili, B., Hasanzadeh, S., Michael D. Dodd, M. D., Brock, R. (2020). "The Role Of Work Experience On Hazard Identification: Assessing The Mediating Effect Of Inattention Under Fall-Hazard Conditions." Construction Research Congress (CRC 2020), ASCE, Tempe, Arizona.
- Liko, G.*, Esmaeili, B., Hasanzadeh, S., Michael D. Dodd, M. D., Brock, R. (2020). "Working Memory Load And Safety Performance Of Construction Workers." Construction Research Congress (CRC 2020), ASCE, Tempe, Arizona.

SUBMITTED/UNDER REVISION

- Cole, Z. J., Kuntzelman, K. M., Dodd, M. D., & Johnson, M. J. (2020). Convolutional neural networks can decode eye movement data: A black box approach to predicting task from eye movements. Manuscript submitted for publication.
- Harp, N. R., Dodd, M. D., & Neta, M. (2020). Emotional working memory load selectively increases negativity bias. Manuscript submitted for publication.
- Isaac, E., Chiou, K., Castel, A. D., & Dodd, M. D. (2020). It's not how much you know, it's what you know: An examination of awareness and selectivity in memory.
- Zosky, J. E., & Dodd, M. D. (2020). The Z-Box illusion: Dominance of motion perception among multiple 3D objects. Manuscript submitted for publication.

CONFERENCE PRESENTATIONS

- Bandel, L. N., Berryhill, M. E., & Dodd, M. D. (2019). Examining the relationship between eye movement kinematics and schizotypy in the normal population. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Cole, Z. J., Kuntzelman, K. M., Dodd, M. D., & Johnson, M. R. (2019). I see what you did there: Deep learning algorithms can classify cognitive tasks from images of eye tracking data. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Cole, Z. J., Kuntzelman, K. M., Dodd, M. D., & Johnson, M. R. (2019). How you see if what you get: A deep learning look at how cognitive state is variably informed by key aspects of raw eye movement data. Poster presented at the annual meeting of the Psychonomic Society, Montreal, Quebec, Canada.
- Fu, M., Miller, L. L., & Dodd, M. D. (2019). Top-down influences on the Ternus illusion revisited. Poster presented at the annual meeting of the Psychonomic Society, Montreal, Quebec, Canada.
- Fu, M., Rhodes, M. G., & Dodd, M. D. (2019). Examining whether eye movement behavior contributes to in-group bias in memory. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Zosky, J. E., & Dodd, M. D. (2019). Opposing effects of stimulus-driven and memorydriven attention in visual search. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Zosky, J. E., Berryhill, M. E., Haigh, S. M., Miller, L. L., & Dodd, M. D. (2019). The cues that bind: Examining multiple-object motion perception through an optical illusion. Poster presented at the annual meeting of the Psychonomic Society, Montreal, Quebec, Canada.

- Fu, M., Erlikhman, G., Caplovitz, G. P., & Dodd, M. D. (2018). Examining the influence of edge length, distance, and orientation on the motion-induced contour. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Rosen, M. L., Bandel, L., Kuntzelman, K., & Dodd, M. D. (2018). Examining the effects of task-irrelevant emotional scenes and individual differences in personality characteristics on performance in a visual search task. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.

- Zosky, J. E., Thayer, E. R., Vickery, T. J., & Dodd, M. D. (2018). Give me a hand: Investigating the role of visual and response modalities on object-based warping using VR technology. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Hasanzadeh, S., de la Garza, J. M., Esmaeili, B., and Dodd, M., (2018). "Automatic Cognitive Monitoring for Risk-Taking Behavior Prediction" Construction Research Congress (CRC 2018), ASCE, New Orleans, Louisiana. (Award Winner-1st Place)
- Hasanzadeh, S., Esmaeili, B., and Dodd, M., (2018). "Cognitive-Based Human Error Detection on Construction Sites" *NOIRS* 2018, West Virginia.
- Fu, M., & Dodd, M. D. (2018). Top-down influences on apparent motion using the Ternus illusion. Poster presented at the annual meeting of the Psychonomic Society, New Orleans, LA.
- Zosky, J. E., Vickery, T. J., & Dodd, M. D. (2018). Examining perceptual warping in virtual reality. Poster presented at the annual meeting of the Psychonomic Society, New Orleans, LA.

- Fu, M., Zosky, J. E., & Dodd, M. D. (2017). Examining the influence of different types of dynamic changes to targets and distractors in a visual search task. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Marshall, J. E., Dalmaijer, E., Van der Stigchel, S., Mills, M., & Dodd, M. D. (2017). Examining the influence of task and scene alterations and repetitions on eye movements during scene viewing. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Rosen, M. L., Mills, M. Dalmaijer, E., Van der Stigchel, S., & Dodd, M. D. (2017). The relationship between eye movements and memory performance during scene viewing is influenced by viewing mode. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Zosky, J. E., Johnson, M. R., & Dodd, M. D. (2017). Did you see that? Examining whether statistical learning can elicity category-specific EEG activity in the absence of visual stimuli. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Fu, M. & Dodd, M. D. (2017). Examining the strength and boundary conditions of various symbolic cues. Poster presented at the annual meeting of the Psychonomic Society, Vancouver, BC.

- Rosen, M. L., Mills, M., Dalmaijer, E., Van der Stigchel, S., & Dodd, M. D. (2017). Viewing mode affects the relationship between eye movements and memory performance. Poster presented at the annual meeting of the Psychonomic Society, Vancouver, BC.
- Zosky, J. E., Johnson, M. R., & Dodd, M. D. (2017). Does implicit learning of ordered stimuli influence perceptual recognition speeds in temporal order judgment? Poster presented at the annual meeting of the Psychonomic Society, Vancouver, BC.

- Mills, M., Rosen, M. L., Dalmaijer, E., & Dodd, M. D. (2016). Variance decomposition of two million eye movements: A guide for focusing resources in scene perception research. Poster presented at the annual meeting of the Psychonomic Society, Boston, MA.
- Rosen, M. L., Mills, M., Dalmaijer, E., & Dodd, M. D. (2016). The relationship between eye movements and task performance depends on how quickly observers settle into a particular mode of viewing. Poster presented at the annual meeting of the Psychonomic Society, Boston, MA.
- Mills, M., Alwatban, M., Hage, B., Barney, E., Truemper, E. J., Bashford, G. R., & Dodd, M. D. (2016). Cerebral hemodynamics during scene viewing: Hemispheric lateralization predicts temporal gaze behavior associated with distinct modes of visual processing. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Rosen, M., Mills, M., & Dodd, M. D. (2016). Task-defined requirements of attention and global-local processing. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete's Beach, FL.
- Hasanzadeh, S., Esmaeili, B., Dodd, M., (2016). "Measuring Construction Workers' Real-Time Situation Awareness Using Visual cues: Wearable Eye-Tracking Technology." Construction Industry Institute, Maryland, August 1-3, 2016. (Award Winner-1st Place)
- Dodd, M. D., Bahle, B., Mills, M., Rosen, M. McDonnell, G. P., & MacInnes, W. J. (2015). Human classifier: Can individuals deduce which task someone was performing based solely on their eye movements? Paper presented at the annual meeting of the Psychonomic Society, Chicago, IL.

- McDonnell, G. M., Mills, M., & Dodd, M. D. (2015). You scan while I search: Examining visual search efficiency and oculomotor behavior in a joint search task. Poster presented at the annual meeting of OPAM (Object Perception and Memory), Chicago, IL.
- Mills, M., & Dodd, M. D. (2015). Moving thoughts make for moving targets: Capturing time-sensitive effects in global/local processing. Paper presented at the annual meeting of OPAM (Object Perception and Memory), Chicago, IL.
- Rosen, M. L., Mills, M., & Dodd, M. D. (2015). Do 'local' numbers facilitate or interfere with solving simple 'global' equations? Poster presented at the annual meeting of the Psychonomic Society, Chicago, IL.
- Hage, B., Alwatban, M. Barney, E., Mills, M., Dodd, M. D., Truemper, E. J., & Bashford, G. R. (2015). Functional transcranial Doppler ultrasound for high temporal resolution measurement of lateralization in visual memory and visual search cognitive tasks. Poster presented at the IEEE International Ultrasonics Symposium (IUS), Taipei, Taiwan.
- Bahle, B., Mills, M., Dalmaijer, E., Van der Stigchel, S., & Dodd, M. D. (2015).
 Moderating effects of orienting instruction on task-switching during scene viewing. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Dodd, M. D., Bahle, B., Mills, M., Rosen, M. McDonnell, G. P., & MacInnes, W. J. (2015). Human classifier: Can individuals deduce which task someone was performing based solely on their eye movements? Poster presented at the annual meeting of the Vision Sciences Society, St. Pete Beach, FL.
- McDonnell, G. P., & Dodd, M. D. (2015). Examining the relative strength of attentional cues and the time course of exogenous orienting. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Mills, M., Bahle, B., Dalmaijer, E., Van der Stigchel, S., & Dodd, M. D. (2015). Effects of task- and switch- predictability on task-switching during scene viewing. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Rosen, M. L., Tong, T. T., Enerson, A., Neta, M., & Dodd, M. D. (2015). Time spent fixated at mouth is related to more positive interpretations of ambiguity in surprised faces. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete Beach, FL.

- Hasanzadeh, S., Esmaeili, B., Dodd, M., (2015). "Predicting Construction Workers' Safety Performance: Using Eye-Tracking Technology." Educational Neuroscience Conference, Lincoln, Nebraska, October 15-16, 2015.
- Hoseini, S., Hasanzadeh, S., Esmaeili, B., Dodd, M., (2015). "Assessing Construction Workers' Attention and Situational awareness Using Eye-tracking Technology." International Construction Specialty Conference (ICSC), Vancouver, June 8-10, 2015.
- Hasanzadeh, S., Esmaeili, B., Dodd, M., (2015). "Assessing Construction Workers' Attention and Situational Awareness Using Eye-Tracking Technology." The Sixth National Occupational Injury Research Symposium (NOIRS), Kingwood, West Virginia, May 19-21, 2015.
- Siahpush, M., Shaikh, R. A., Cummings, K.M., Hyland, A., Dodd, M., Carlson, L., Sikora Kessler, A., Meza, J., Wakefield, M. & Wan, N. *The association of self-reported exposure to point-of-sale cigarette marketing with urge to buy cigarettes and make an unplanned purchase of cigarettes in a population-based study*. Poster presentation at the Society for Research on Nicotine and Tobacco 2015 Annual Meeting. Philadelphia, PA. February 25-28, 2015.
- Siahpush, M., Shaikh, R. A., Cummings, K.M., Hyland, A., Dodd, M., Carlson, L., Sikora Kessler, A., Meza, J., Wakefield, M. & Wan, N. *The association of self-reported exposure to point-of-sale cigarette marketing with craving to smoke in a population-based study*. Poster presentation at the Society for Research on Nicotine and Tobacco 2015 Annual Meeting. Philadelphia, PA. February 25-28, 2015.

- Dodd, M. D., Mills, M., Dalmaijer, E., & Van der Stigchel, S. (2014). Task-switching and visual behavior. Paper presented at the annual meeting of the Psychonomic Society, Long Beach, CA.
- Grubaugh, J., Mills, M., Dalmaijer, E., Van der Stigchel, S., & Dodd, M. D. (2014). Changing how you search influences the spatial and temporal characteristics of eye movements. Poster presented at the annual meeting of the Psychonomic Society, Long Beach, CA.
- McDonnell, G. P., & Dodd, M. D. (2014). The influence of task set and endogenous cueing on the time course of exogenous orienting. Poster presented at the annual meeting of the Psychonomic Society, Long Beach, CA.
- Dodd, M. D., Mills, M., Dalmaijer, E., & Van der Stigchel, S. (2014). The influence of task set and task switching on visual behavior. Paper presented at the annual meeting of the Association for Psychological Science, San Francisco, CA.

- Barney, E., Alwatban, M., Hage, B., Mills, M., Dodd, M. D., & Bashford, G. R. (2014). Transcranial Doppler assessment of cerebral blood flow velocity during visuospatial tasks. Poster presented at the Nebraska Neuroscience Symposium, Omaha, NE.
- Barney, E., Alwatban, M., Hage, B., Mills, M., Dodd, M. D., & Bashford, G. R. (2014). Transcranial Doppler assessment of cerebral blood flow velocity during visuospatial tasks. Poster presented at the Nebraska Summer Research Symposium, Lincoln, NE.
- Dodd, M. D., Mills, M., Dalmaijer, E., & Van der Stigchel, S. (2014). The influence of task set and task switching on visual behavior. Paper presented at the annual meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Grubaugh, J., Mills, M. Bahle, B., Dalmaijer, E., Van der Stigchel, S., & Dodd, M. D. (2014). Changing how you search alters the influence of memory on attentional allocation and eye movements. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete Beach, FL.
- MacInnes, J., Hunt, A., & Dodd, M. D. (2014). Task classification from eye movement patterns. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete Beach, FL.
- McDonnell, G. P., & Dodd, M. D. (2014). Examining the influence of nonpredictive arrow cues and a working memory load on visual search performance. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Mills, M., Dalmaijer, E., Van der Stigchel, S., & Dodd, M. D. (2014). Influence of task switching on inhibition of return and scan paths. Poster presented at the annual meeting of the Vision Sciences Society, St. Pete Beach, FL.

- McDonnell, G. P., Martinez, A. P., & Dodd, M. D. (2013). Interactions between irrelevant central cues, attentional allocation, and memory performance. Poster presented at the annual meeting of the Psychonomic Society, Toronto, ON.
- Mills, M., Daijmer, E., Van der Stigchel, S., & Dodd, M. D. (2013). Task-switching and v visual behavior. Poster presented at the annual meeting of the Psychonomic Society, Toronto, ON.
- Dodd, M. D., Hibbing, J. R., & Smith, K. B. (2013). Do You See What I See?

<u>Differences in Gaze Behavior, Visual Attention, and Basic Cognition Between</u> <u>Political Conservatives and Liberals</u>. Talk presented at the annual meeting of the Society for Applied Research in Memory and Cognition, Rotterdam, Netherlands (note: this talk is part of a symposium that was organized by the authors).

- Dodd, M. D., Mills, M., & McDonnell, G. P. (2013). <u>I still haven't found what you're</u> <u>looking for: Searching for myself and then searching for you too</u>. Poster to be presented at the annual meeting of the Society for Applied Research in Memory and Cognition, Rotterdam, Netherlands.
- Dodd, M. D., Mills, M., & McDonnell, G. P. (2013). <u>I still haven't found what you're</u> <u>looking for: Searching for myself and then searching for you too</u>. Poster presented at the annual meeting of the Vision Sciences Society, Naples, FL.
- McCuller, L. & Dodd, M. D. (2013). <u>Examining the influence of video game training on</u> <u>spatial cognition and outgroup bias</u>. Poster presented at the annual meeting of the Vision Sciences Society, Naples, FL.
- McDonnell, G. P. Mills, M., McCuller, L., & Dodd, M. D. (2013). <u>How does implicit</u> <u>learning of search regularities alter the manner in which you search</u>? Poster presented at the annual meeting of the Vision Sciences Society, Naples, FL.
- Mills, M. & Dodd, M. D. (2013). <u>Visual task-switching: No cost for switching to search</u>. Poster presented at the annual meeting of the Vision Sciences Society, Naples, FL.

2012

- McDonnell, G. & Dodd, M. D. (2012). <u>Examining the influence of a spatially irrelevant</u> <u>working memory load on attentional allocation</u>. Poster presented at the annual meeting of the Psychonomic Society, Minneapolis, MN.
- McDonnell, G.P., Laub, C.E., Bornstein, B.B., & Dodd, M.D. (November, 2012). <u>Perceptual processes in the cross-race effect: Evidence from eyetracking</u>. Poster presented at the annual scientific meeting on Object, Perception, Attention, and Memory, Minneapolis, MN.
- Mills, M. & Dodd, M. D. (November, 2012). <u>Hierarchical attentional cuing effects with</u> <u>central arrows: Global dominace early, local dominance late</u>. Poster to be presented at the annual meeting of the Psychonomic Society, Minneapolis, MN.
- Allen, J., Gervais, S., Dodd, M., & Holland, A. (2012, January). <u>The nature and</u> <u>consequences of the objectifying gaze</u>. Poster presented at the meeting of the Society of Personality and Social Psychology, San Diego, CA.

- Walsh, K., Thomas, R., Dodd, M. D. & DiLillo, D. (2011). <u>Sexual victimization history</u>, visual attention allocation, and in vivo emotion regulation in response to rape <u>photos</u>. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, Toronto, ON.
- Dodd, M. D. & Mills, M. (2011). <u>Examining the influence of various conceptual cues on</u> <u>attentional allocation and target detection</u>. Poster to be presented at the 52nd annual meeting of the Psychonomic Society, Seattle, WA.
- Mills, M., Van der Stigchel, S., Hollingworth, A., & Dodd, M. D. (2011). <u>How do task</u> <u>instructions alter the spatial reference frame of scene-based processing</u>. Poster presented at the 52nd annual meeting of the Psychonomic Society, Seattle, WA.
- Dodd, M. D., Mills, M., Van der Stigchel, S., & Hollingworth, A. (2011). <u>Examining the</u> <u>influence of scene manipulations and task instruction on scanpaths and</u> <u>inhibition of return</u>. Poster presented at the 11th annual meeting of the Vision Sciences Society, Naples, FL.

- Mills, M. & Dodd, M. D. (2010). <u>Semantic knowledge of element configuration</u> <u>influences motion perception in the Ternus display</u>. Poster presented at the 18th annual meeting of OPAM (Object Perception and Memory), St. Louis, MO.
- Mills, M., Hibbing, J. R., Smith, K. B., & Dodd, M. D. (2010). <u>Emotional target</u> <u>detection is moderated by political temperament in a visual search task</u>. Paper presented at the 51st annual meeting of the Psychonomic Society, St. Louis, MO.
- Mills, M., Van der Stigchel, S., Hollingworth, A., & Dodd, M. D. (2010). <u>Examining the</u> <u>influence of task set on eye movements and fixation</u>. Poster presented at the 51st annual meeting of the Psychonomic Society, St. Louis, MO.
- Singh, J. S., Dodd, M. D., & Hope, D. A. (2010). <u>Trait and state social anxiety interact</u> to predict the timing of attention to threatening stimuli in an eyetracking task. Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, San Francisco, CA.
- Laub, C., Bornstein, B. H., & Dodd, M. (2010). <u>Are we looking at it all wrong? Can</u> <u>eyetracking shed some light on the CRE?</u> Paper presented at the *Law and Society Conference*, Chicago, Illinois.
- Tas, A. C., Dodd, M. D., & Hollingworth, A. (2010). <u>The role of surface feature and</u> <u>spatiotemporal continuity in object-based inhibition of return</u>. Poster presented at the 10th annual meeting of the Vision Sciences Society, Naples, FL.

McLean, S.P., Wiebe, S.A., Dodd, M.D., Hibbing, J.R., Smith, K.B., Espy, K.A. (2010,

April). <u>Investigating ERP Modulation to Affect and Congruity: Implications for</u> <u>Political Psychology</u>. Poster presented at the annual meeting of the Cognitive Neuroscience Society, Montreal, Canada.

2009

- Singh, J. S., Dodd, M. D., & Hope, D. A. (2009). <u>Testing the vigilance-avoidance</u> <u>hypothesis of anxiety using eye tracking technology</u>. Paper presented at the 2009 meeting of the Association for Behavioral and Cognitive Therapies.
- Singh, J. S., Dodd, M. D., Proskovec, A. L., & Hope, D. A. (2009). <u>Social anxiety and</u> <u>the timing of first fixation on emotional faces</u>. Poster presented at the 2009 meeting of the Association for Behavioral and Cognitive Therapies.
- Dodd, M. D., Hibbing, J. R., & Smith, K. B. (2009). <u>Do you see what I see? Differences</u> <u>in gaze behavior between conservatives and liberals</u>. Poster presented at the 50th annual meeting of the Psychonomic Society, Boston, MA.
- Tas, C., Dodd, M. D., & Hollingworth, A. (2009). <u>The interaction of surface feature and</u> <u>spatiotemporal continuity in object-based inhibition of return</u>. Paper presented at the OPAM (Object, Perception, Attention, Memory) annual meeting, Boston, MA.
- McLean, S.P, Wiebe, S.A., Dodd, M,D., Hibbing , J.R., Smith, K.B., Espy, K.A. (2009). Are you Left Brained or Right Brained? Developing a flanker task to measure political biases. Poster presented at the 16th annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.
- McLean, S.P, Wiebe, S.A., Dodd, M,D., Hibbing , J.R., Smith, K.B., Espy, K.A. (2009). *Are you Left Brained or Right Brained*? <u>Developing a flanker task to measure</u> <u>political biases</u>. Poster presented at the annual Undergraduate Research Conference at the University of Nebraska-Lincoln, Lincoln , NE.

2008

Dodd, M. D., Van der Stigchel, S., Hollingworth, A., & Kingstone, A. (2008). <u>Examining</u> <u>scanpaths and inhibition of return as a function of task instruction during scene</u> <u>viewing.</u> Poster presented at the 8th annual meeting of the Vision Sciences Society, Naples, FL.

2007

Dodd, M. D., Van der Stigchel, S., & Wilson, D. E. (2007). <u>Training attention:</u> <u>Interactions between the attentional, motor, and oculomotor systems</u>. Poster presented at the 7th annual meeting of the Vision Sciences Society, Sarasota, FL.

- Siu, D., Dodd, M. D., & Graf, P. (2006). <u>Prospective memory retrieval: Searching for</u> <u>clues about attention for cues</u>. Poster presented at the 47th annual meeting of the Psychonomic Society, Houston, TX.
- Siu, D., Dodd, M. D., Nagamatsu, L., & Graf, P. (2006). <u>Looking for popcorn at the</u> <u>movies: Eye movements in prospective memory cue detection</u>. Poster presented at the 8th annual North West Cognition and Memory meeting.
- Dodd, M. D., Masson, M. E. J., & Enns, J. T. (2006). <u>The Bicycle Illusion: A new look</u> <u>at acuity, form, and motion interactions in conscious experience</u>. Poster presented at the 6th annual meeting of the Vision Sciences Society, Sarasota, FL.
- Hosainey, M. & Dodd, M. D. (2006). <u>The role of cue-target similarity in inhibition of return</u>. Poster presented at the 8th annual PSA Psychology Undergraduate Conference, Vancouver, BC.

Dodd, M. D., Welsh, T. N., & Pratt, J. (2004). <u>Examining attention and preattentive</u> <u>sensory processing with onset and offset cues</u>. Poster presented at the 45th annual meeting of the Psychonomic Society, Minneapolis, MN.

2003

- Dodd, M. D., Castel, A. D., Birmingham, E., & Pratt, J. (2003). <u>The role of working</u> <u>memory in IOR at multiple locations</u>. Poster presented at the 44th annual meeting of the Psychonomic Society, Vancouver, BC.
- Fischer, M. H., Castel, A. D., Dodd, M. D., & Pratt, J. (2003). <u>Perceiving numbers</u> <u>causes spatial shifts of attention</u>. Paper presented at the 13th annual meeting of the European Society for Cognitive Psychology, Granada, Spain.
- Dodd, M. D., Castel, A. D., Fischer, M. H., & Pratt, J. (2003). <u>Attention by numbers:</u> <u>Number perception influences spatial attention</u>. Paper presented at the 13th annual meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Hamilton, Ontario.
- Dodd, M. D., Castel, A. D., & Pratt, J. (2003). <u>Is the decay of inhibition of return in a</u> <u>multiple cuing task attributable to time or interference?</u> Poster presented at the 13th annual meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Hamilton, Ontario.
- Dodd, M. D., Sheard, E., & MacLeod, C. M. (2003). <u>Exposure to semantic associates at</u> <u>test does not increase false recognition in the DRM paradigm.</u> Poster presented at the 13th annual meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Hamilton, Ontario.

- Dodd, M. D., & MacLeod, C. M. (2002). <u>Unconscious false recognition</u>. Poster presented at the 12th annual meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Vancouver, BC.
- Castel, A. D., Dodd, M. D., & Pratt, J. (2002). <u>The role of memory in visual search:</u> <u>Evidence from inhibition of return.</u> Poster presented at the 12th annual meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Vancouver, BC.
- Wilson, D. E., Dodd, M. D., & MacLeod, C. M. (2002). <u>Interaction of target-distractor</u> <u>spatial separability and load on selective attention</u>. Poster presented at the 12th annual meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Vancouver, BC.
- Sheard, E. D., Dodd, M. D., Wilson, D. E., & MacLeod, C. M. (2001). <u>Evidence in</u> <u>support of a selective rehearsal account of list-method directed forgetting</u>. Poster presented at the 42nd meeting of the Psychonomic Society, Orlando, Florida.

- Dodd, M. D., & MacLeod, C. M. (2001). <u>Reduced interference in the Stroop effect:</u> <u>Determining when a word is read automatically</u>. Poster presented at the 11th annual meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Quebec, Quebec.
- Sheard, E. D., Dodd, M. D., Wilson, D. E., Niewiadomski, M. W., & MacLeod, C. M. <u>You have been warned: Strategic control of rehearsal in directed forgetting</u>. Poster presented at the 11th annual meeting of the Canadian Society for Brain, Behaviour, and Cognitive Science, Quebec, Quebec.
- MacLeod, C. M., & Dodd, M. D. (2001). <u>Singling out the Stroop effect: What really</u> <u>happens when only one letter is colored</u>. Paper presented at the South Carolina Bicentennial Symposium on Attention, Columbia, SC.

INVITED PRESENTATIONS

- Dodd (2019). Looking through the eyes of another: What do we know about eye movements and can we use other people's eye movements to alter performance? Invited talk given at the University of Delaware, March 12, 2019.
- Dodd (2019). Looking through the eyes of another: What do we know about eye movements and can we use other people's eye movements to alter performance? Invited talk given at the University of Dalhouse, April 2, 2019.
- Dodd (2015). How you look says a lot about who you are: The relationship between political temperament, cognition, and visual behavior. Colloquium presented at the Vision Research Center Seminar Series at Vanderbilt University, September 30, 2015.

- Dodd (2014). How you look says a lot about who you are: The relationship between political temperament, cognition, and visual behavior. Colloquium presented at Colorado State University, October 17, 2014.
- Dodd (2013). How you look says a lot about who you are: The relationship between political temperament, cognition, and visual behavior. Colloquium presented at Brock University, November 13, 2013.
- Dodd (2013). How you look says a lot about who you are: The relationship between political temperament, cognition, and visual behavior. Colloquium presented at Boystown National Research Hospital, June 4, 2013.
- Dodd (2013). How you look says a lot about who you are: The relationship between political temperament, cognition, and visual behavior. Colloquium presented at Kansas State University, February 11, 2013.
- Dodd (2012). How you look says a lot about who you are: The relationship between political temperament and visual behavior. Colloquium presented at the University of Nebraska Lincoln Department of Psychology, March 5, 2012.
- Dodd (2012). How you look says a lot about who you are: The relationship between political temperament and visual behavior. Talk presented at the University of Nebrasa – Lincoln, Special Education and Communication Disorders brownbag, March 1, 2012.
- Dodd (2011). The politics of attention: Political affiliation predicts gaze behavior. Talk presented at the University of British Columbia Department of Psychology, November 8, 2011.
- Dodd (2011). Visual Illusions. Talk presented at the University of Nebraska Lincoln Kickoff Camp, Summer 2011.
- Dodd, M. D., & Bevins, R. (2009). Examining place conditioning in humans using eyetracking. Talk presented at the CABIN (Cognition and Biopsych in Nebraska) brownbag, September 14, 2009.
- Dodd, M. D. (2009). The politics of attention: Political affiliation predicts gaze behavior. Talk presented at the CABIN (Cognition and Biopsych in Nebraska) brownbag, March 22, 2009.
- Dodd, M. D. (2009). Using inhibition of return to examine the influence of memory on attention: How, when, and why". Talk presented at the University of Iowa Cognitive Brownbag, February 4, 2009.
- Dodd, M. D. (2008). A mish mash of eye movement monitoring studies: Oculomotor

behavior, inhibition of return, saccade trajectories. Talk presented at the Department of Special Education and Communication Disorders Brownbag, April 10, 2008.

- Dodd, M. D. (2008). Oculomotor behavior and inhibition of return as a function of top down instruction. Talk presented at the Biology of Behavior retreat, January 8, 2008.
- Dodd, M. D. (2007). The Bicycle Illusion. Presented at the Cognitive Brown Bag, Department of Psychology, University of Nebraska – Lincoln, Lincoln, Nebraska.
- Dodd, M. D. (2007). How to publish your manuscript: An author's perspective. Presented at the 87th annual meeting of the Western Psychological Association annual convention, Vancouver, British Columbia (invited speaker).
- Dodd, M. D. (2007). Interactions between attention and memory in a multiple cueing paradigm: Implications for visual search. Presented at the Department of Psychology, Williams College, Williamstown, Massachusetts.
- Dodd, M. D. (2007). Interactions between attention and memory in a multiple cueing paradigm: Implications for visual search. Presented at the Department of Psychology Colloquium Series, University of Nebraska – Lincoln, Lincoln, Nebraska.
- Dodd, M. D. (2007). Interactions between attention and memory in a multiple cueing paradigm: Implications for visual search. Presented at the Department of Psychology, University of Manitoba, Winnipeg, Manitoba.
- Dodd, M. D. (2007). Interactions between attention and memory in a multiple cueing paradigm: Implications for visual search. Presented at the Department of Psychology, Florida Atlantic University, Boca Raton, Florida.
- Dodd, M. D. (2007). Interactions between attention and memory in a multiple cueing paradigm: Implications for visual search. Presented at the Department of Psychological Sciences, Purdue University, West Lafayette, Indiana.
- Dodd, M. D., & Shumborski, S. (2006). Do interactions between motor and visual codes facilitate visuospatial memory? Presented at the University of British Columbia Mini-conference on Action and Vision, Vancouver, British Columbia.
- Dodd, M. D. (2006). Examining inhibition of return with multiple sequential cues: Implications for memory and visual search. Presented at the Department of Psychology, University of North Carolina – Wilmington, Wilmington, North Carolina.

Dodd, M. D. (2006). Examining inhibition of return with multiple sequential cues:

Implications for memory and visual search. Presented at the Department of Psychology, Carleton University, Ottawa, Ontario.

- Dodd, M. D. (2006). The effects of preceding and intervening cues on the magnitude and time course of inhibition of return. Presented at the Cognitive Brown Bag, University of British Columbia, Vancouver, British Columbia.
- Dodd, M. D. (2005). Examining inhibition of return with multiple sequential cues: Implications for visual search. Presented at Ebbinghaus Empire, University of Toronto, Toronto, Ontario.
- Dodd, M. D. (2003). Spatial attention and item-method directed forgetting. Presented at CAPS (Cognition and Perception at Scarborough), University of Toronto at Scarborough, Scarborough, Ontario.
- Dodd, M. D. (2003). Memory, visual search, and inhibition of return. Presented at Ebbinghaus Empire, University of Toronto, Toronto, Ontario.
- Dodd, M. D. (2002). The influence of cues and numbers on shifts of attention and inhibition of return. Presented at CAPS (Cognition and Perception at Scarborough), University of Toronto at Scarborough, Scarborough, Ontario.
- Dodd, M. D. (2002). The unconscious nature of false recognition. Presented at Ebbinghaus Empire Data, University of Toronto, Toronto, Ontario.
- Dodd, M. D. (2001). The moss-covered three handled family gredunza: A potent potpourri of perceptual projects. Presented at CAPS (Cognition and Perception at Scarborough), University of Toronto at Scarborough, Scarborough, Ontario.
- Dodd, M. D. (2001). Allocating visual attention to grouped objects. Presented at the Scarborough graduate students lunchtime lecture series, University of Toronto at Scarborough, Scarborough, Ontario.
- Dodd, M. D. (2001). Reduced interference in the Stroop effect: Determining when a word is read automatically. Presented at CAPS (Cognition and Perception at Scarborough) and at M.A. Day, University of Toronto at Scarborough, Toronto, Ontario.
- Dodd, M. D. (1999). Revisiting dual-coding theory: The effects of context and imagery on sentence and word processing. Presented at CAPS (Cognition and Perception at Scarborough), University of Toronto at Scarborough, Scarborough, Ontario.

PROFESSIONAL SERVICE AND ADMINISTRATIVE EXPERIENCE

Editorial Boards

Editor-in-Chief, Attention, Perception, & Psychophysics (January 2015 – December 2020)
Associate Editor for Journal of Experimental Psychology: Human Perception and Performance (January 2013 – December 2014)
Consulting Editor for Attention, Perception, & Psychophysics (2014)
Consulting Editor for Journal of Experimental Psychology: General (Guest associate editor: 1 manuscript) (2011 – 2015)
Consulting Editor for Journal of Experimental Psychology: Human Perception and Performance (Guest associate editor: 3 manuscripts) (2010 – 2012)

Consulting Editor for Psychonomic Bulletin and Review (2011 – present) Consulting Editor for Visual Cognition (2009 – present) Review Editor for Frontiers in Psychology (2015 – present)

Consulting work

Consultant for Nebraska Lottery Commission

Ad hoc Reviewer for:

Acta Psychologica, Applied Cognitive Psychology, Attention Perception & Psychophysics, British Journal of Psychology, Canadian Journal of Experimental Psychology, Cognition, Consciousness and Cognition, Current Directions in Psychological Science, Experimental Brain Research, Experimental Psychology, Frontiers in Human Neuroscience, Journal of Cognitive Neuroscience, Journal of Cognitive Psychology (formerly EJCP), Journal of Experimental Psychology: Applied, Journal of Experimental Psychology: General, Journal of Experimental Psychology: Human Perception and Performance, Journal of Experimental Psychology: Learning, Memory, & Cognition, Journal of General Psychology, Journal of Psychology, Media Psychology, Memory, Memory & Cognition, PLOS One, Political Psychology, Psychological Research, Psychological Science, Psychology Crime and Law, Psychonomic Bulletin & Review, Quarterly Journal of Experimental Psychology, Visual Cognition

Volume Reviews

Annals of the New York Academy of Sciences (The Year in Cognitive Neuroscience, 2008)

Grant reviews

NIH (CP0515) Proposal Reviewer, February 2015
NIH (CP1015) Proposal Reviewer, June 2015
NIH (SEP) Proposal Reviewer, October 2015
NIH (CP0516) Proposal Reviewer, February 2016
NIH (SEP) Proposal Reviewer, June 2016
NSF (PAC) Proposal Reviewer, September 2016
NSF (PAC) Proposal Reviewer, November 2016
NSF (PAC) Proposal Reviewer, March 2017
NIH (F02B) Proposal Reviewer, June 2017
NIH (F02B) Proposal Reviewer, October 2018
NSERC reviews (various dates)
NSF proposal reviews (various dates)
Canadian Foundation for Innovation, Proposal Reviewer, January 2015
Reviewer for the Leverhulme Foundation (granting agency)
Reviewer for the Layman Foundation (UNL internal granting agency)

Textbook and book reviews

-Anderson: Cognitive Psychology and its implications, 7th ed. (for Worth Publishers) -Anderson: Cognitive Psychology and its implications, 8th ed. (for Worth Publishers) -Christman: Cognitive Psychology: An Owner's Manual (Textbook prospectus and sample chapters for Sage Publications) -Chun and Most: Cognitive Psychology (Textbook prospectus for Oxford University Press). -Cognitive Tool Kit for Worth Publishers -Francis/Neath: Online Cognitive Psychology Laboratory (for Cengage Learning) -Galotti: Cognitive Psychology: In and out of the laboratory (for Sage Publications) -Goldstein: Connecting Mind, Research, and Everyday Experience (for Wadsworth Publishing) -Goldstein and Brockmole: Sensation and Perception, 9th ed. (for Cengage Learning) -Hyman: Cognition in Context (Textbook prospectus and sample chapters for Norton) -Kellogg: Fundamentals of Cognitive Psychology, 2nd ed. (for Sage Publications) -Matlin: Cognition (for John Wiley and Sons) -Maxcey and Woodman: From Start to Finish: A Practical Guide to Becoming a Scientist in Psychology and Neuroscience -Reisberg: Cognition: Exploring the Science of the Mind (for Norton) -Introduction to Cognitive Psychology (no author specified: for Oxford University Press) -Introduction to Cognition (no author specified: for Oxford University Press)

Conference Committees/Organization

Program Committee Member, Eye Movements In Programming (2020)
Doctoral Symposium Co-Chair (w/ Bonita Sharif), Eye Tracking Research and Applications (2020)
Workshops Committee Member for Psychonomics (2016)
Program Committee Member for Psychonomics (2014, 2015)
Symposium Organizer for session on "Biology, Cognition, and Politics" at the annual meeting of the Society for Applied Research in Memory and Cognition (2013)

Professional Affiliations

Vision Sciences Society Psychonomic Society American Psychological Association Association for Psychological Science Psi Chi Sigma Xi

Professional Certificates

Teaching Assistants' Training Program Certificate, University of Toronto, Toronto, Ontario.

Write Winning Grants Seminar, Certificate of Completion, University of Nebraska – Lincoln, Lincoln, Nebraska.

University Service

Active

2019	Reviewer and committee member for CAS-Up Instructional Improvement Grants
2018 – Present:	Faculty advisor for the National Organization of Gay & Lesbian Scientists & Technical Professionals Graduate Student Group
2017 – Present:	Department of Psychology, Executive Committee Member
2016 – Present:	Social and Cognitive Program Coordinator
2016 – Present:	Graduate Executive Committee Member

2016 - Present: Member of the College of Arts and Sciences Mentoring Committee

- 2015 Present: Member of the Social and Behavioral Sciences Research Consortium (SBSRC) Faculty Advisory Board
- 2013 Present: University Curriculum Committee (Committee Chair, 2015-Present), College of Arts and Sciences Representative
- 2013 Present: College Curriculum Committee, University of Nebraska Lincoln (nonvoting member)
- 2012 Present: Nebraska Symposium Committee
- 2009 Present: Department Subject Pool Committee, University of Nebraska Lincoln

Completed

- 2017 Search committee member for a Developmental position specializing in Executive Function
- 2016: Husker Dialogues, Faculty Conversation Guide
- 2015 2016: Member of the CB3 Space Committee
- 2013 2016: Department of Psychology, Executive Committee Member
- 2012 2016: Psi Chi Faculty Advisor
- 2007 2014: Departmental Colloquium Committee, University of Nebraska Lincoln
- 2013: Search committee member for two positions specializing in fMRI, one at the Assistant level, one at the Associate-Full level
- 2013: Search committee member for a position specializing in Social Neuroscience
- 2009 2012: College Curriculum Committee, University of Nebraska Lincoln (Vice Chair, 2011-2012)
- 2008 2012: Department Newsletter Coordinator
- 2003: Search committee to select a new Chair for the Department of Life Sciences, University of Toronto at Scarborough (Graduate Student Representative).
- 2003: Search committee for an Associate Professor in Cognitive Psychology, specializing in memory, University of Toronto at Scarborough (Graduate Student Representative).

TEACHING AND STUDENT SUPERVISION

Teaching and Teaching Assistant Experiences

2007-Present	Course instructor, University of Nebraska – Lincoln: PSY263 (Introduction to Cognitive Processes); PSY907(Cognitive Proseminar); PSY466/866 (Attention and Performance)
2007	Course instructor, University of British Columbia: PSY309A (Cognitive Processes)
2006-2007	Course instructor, University of British Columbia: PSY309B (Cognitive Processes)
2004	Course instructor, University of Toronto at Scarborough: PSYD50 (Current Issues in Memory & Cognition)
2002 - 2003	Course instructor, University of Toronto: PSY372 (Human Memory: 3 times)
2003 – 2005	Teaching assistant, University of Toronto (courses include PSY372, PSY375, PSY300)
1999 – 2004	Teaching assistant: University of Toronto at Scarborough (courses include PSYA01, PSYB10, PSYC12, PSYB57)
1998 – 1999	Tutor: PS315 (Advanced Statistics), Trent University

STUDENT SUPERVISION

Graduate Students (University of Nebraska – Lincoln)

Mark Mills (2009 – 2016) Gerald McDonnell (2011 – 2016) Leslie McCuller (2011 – 2014) Jordan Grubaugh (2013 – 2014) Monica Rosen (2014 – present) Mengzhu Fu (2016 – present) Joshua Zosky (2016 – present)

Thesis, UCARE, and Independent Study Students (UNL)

Justin Frandsen (2019-present, FYRE student) Payton Geshke (2018-Present, UCARE student and former volunteer Logan Miller (2018-Present, McNair Scholar, UCARE student) Lizzy Isaacson (2017-Present, UCARE student and former volunteer Sean Dageforde (2016-2019, UCARE student and former volunteer) Emily Birkel (2016-2018, UCARE student and former volunteer) Trenton Haltom (2017, independent study) Mallory Richert (2015-2017, UCARE student, thesis student and former volunteer)

Kyle Sramek (2016-2017, thesis student) Jordan Marshall (2014-2016, UCARE student, thesis student, and former volunteer) Emily Lander (2014-2015, thesis student and former volunteer) Olivia Reinert-Gehman (2014-2015, UCARE, thesis student and former volunteer) Jude Olney (2014-2015, thesis student w/ Music department) Brett Bahle (2013-2014, UCARE student and former volunteer) Rachel Rixen (2013-2014, UCARE student and former volunteer) Laura Klein (2013-2015, UCARE student and former volunteer) Tyler Person (2012-2014, UCARE student, thesis student) Brandon Gore (2011-2013, UCARE student and former volunteer) Mitchell McCann (2012 – 2013, UCARE student) Aaron Keck (2011-2012, UCARE student and former volunteer) Grant Langdon (2011-2013, UCARE student) Jordan Wheeler (2011-2012, Independent study student) Sarah Burghaus (2009-2012, UCARE, thesis student, and former volunteer) Dillon Cornett (2009-2011, Thesis student and former volunteer) Thomas Zimmer (2010-2011, Secondary UCARE advisor) Kristin Divis (2007-2010, UCARE, Thesis student-Jensen award recipient for **best undergraduate thesis**—and former volunteer) David Dugger (2009-2010, UCARE student) Jordan Grubaugh (2009-2011, Secondary UCARE advisor, former volunteer) Arianne Holland (2009-2012, UCARE, McNair) Scott Jarecke (2008-2010, UCARE and former volunteer) Alex Knezevic (2009-2011, UCARE, Thesis student) William Kuehn (2007-2010, UCARE and former volunteer) Scott MacLean (2008-2009, UCARE) Charles Voigt (2010-2011, Thesis student) Noah Weiss (2008-2009, Thesis student and former volunteer)

Volunteer Research Assistants, Research Credit Hours, Honors Contractors

David Boe (2007-2008) Brian Keiser (2007-2008) Marissa Roney (2007) Andrea Coleman (2008) Elizabeth Grimes (2008-2009) Kristina Huber (2008) Brett Lahm (2008) Luke Meier (2008-2009) Jeff Meyer (2008) Patrick Mumm (2008-2009) Karli Suarez (2008) Dustan Ahrens (2009-2010) Elaine Arrington (2009) Arity Dickerson (2009) Erika Franta (2009) Jordan Grubaugh (2009-2010) Katie Harris (2009) Allison Havekost (2009-2010) Andrew Neal (2009-2010) Aaron Lightner (2010) Brittany Jones (2010) Daley Porter (2010) Jordan Valla (2010-2011) Angie Dunn (2010-2011) Alec Wong (2010) Anne Gates (2010) Alyssa Bakulski (2010) Kylee Twomey (2010) Kristin Swenson (2010) Danielle Henery (2010) Kevin Moser (2010-2011) Jacob Nordhues (2010) David Raybine (2010) Zack Rupiper (2010) Brea Smith (2010) Austin Wehrwein (2010) Alli Morton (2011) Jayden Nord (2011) Cody Nordhues (2011) Kelsey Tieken (2011) Rachel Dorn (2011) Brandon Gore (2011-2012) Jordan Wheeler (2011-2012) Samantha Lunde (2011) Laura Klein (2011-2013) Lyndsey Stessman (2011) Daina Keehn (2011) Ellen Muehling (2011) Rebecca Kreis (2011) Danae Schufeldt (2011) Jacob Griess (2011) Brooke Wissler (2011) Kevin Rademacher (2012) Michael Killingsworth (2012) Taylor Thomsen (2012) Jamie Porter (2012) Audie Aguilar (2012) Jude Olney (2012) Shauna Lindstedt (2012) Marisa Ruwe (2012)

Olivia Reinert-Gehman (2012) Nur Ahmad Hussin (2012) Michael Mahnken (2012-2013) Casey Schwee (2012) Aaron Martinez (2012-2013) Rachel Rixen (2012-2013) Ahmad Arraseef (2012-2013) Kevin Liang (2012-2013) Austin Wehrwein (2012-2013) Molly Kudym (2012-2013) Roberto Torres (2013-2014) Ellen Dudley (2013) Sloan Matzke (2013-2014) Trevor Mattox (2013) Tyson Gibbons (2013-2014) Sami Lauf (2013) Ryan Bramhall (2013) DJ Sedlacek (2013-2014) Katie Larkin (2013) Alia Noetzel (2013) Emily Lander (2013-2014) Shelby Rohlff (2013) Roukeyatou Takpara (2014) Sandy Ngo (2014) Sierra Hansen (2014) Britteny McBride (2014) Jedediah Weiss (2014) Tyler Stading (2014) Jordan Brooks (2014) Cristina Garcia (2014) Alex Olsen (2014-2015) Rvan O'Neil (2014-2015) Laura Salisbury (2014) Jordan Marshall (2014-2015) Akua Dawes (2014) Allison Kuenning (2014) Emika Severson (2014) Hannah Brenden (2014) Isabella Catalono (2014) Stefani Bradley (2014) Sydney Powers (2014) Michael Wenzl (2015) Zhuo Jin (2015) Diana Zhong (2015) Hannah Frankel (2015) Therin Baum (2015) Brandi Becvar (2015-2016)

Jon Freese (2015) Lexi Jessen (2015) McKenzie Rowe (2015) Mallory Richert (2015) Emily Coffey (2015) Aaron Halvorsen (2015-2016) Drew Dudley (2015) Carolyn Willis (2015) Gabriela Perez (2015) John Avery (2015-2016) Emily Birkel (2015-2016) Tristen Folz (2015) Sam Perez (2015) Emily Kuhn (2016) Jordan Henkel (2016) Jerry Lund (2016) Anthony Raimondi (2016) Emily Bohaty (2016) Nicole Timm (2016) Grant Schlimgen (2016) Andrew Johannes (2016) Sean Dageforde (2016-2019) Patrick Brown (2016-2018) Jared Noetzel (2016-2017) Haley Blankenhorn (2016-2017) Mikayla Sahm (2017) Shanae Heard (2017-2018) Jessica Van Buskirk (2017) Sara Cipolla (2017) Elizabeth Ryan (2017-2018) Mahnoor Javaid (2017) Cassie Neal (2017) Heejin Jung (2017) Alexius Hartman (2017) Emma Loberg (2017) Lizzy Isaacson (2017-2018) Mason McCormick (2017) Tanner Smith (2017-2018) Ricky Poh (2017-2018) Hannah Ross (2017-2018) Thea Kerns (2017-2018) Emily Madsen (2017-2018) Morgan Fust (2017) Anamaría Guzmán (2017) Claudia Clinchard (2017-2019) Logan Miller (2018-2019) Megan Wackel (2018)

Megan Elbel (2018) Laura Oh (2018) Taylor Schendt (2018) Jade Czarnecki (2018) Payton Geschke (2018-2019) Kyle Rojewski (2018) Claire Zuch (2018) Cole Meyer (2018) Joshua Warren (2018-2019) Anna Wassenburg (2018) Emily Chapek (2019) Elizabeth Duchow (2019) Alex Henkel (2019) Ally Miller (2019) Sophia Lanphier (2019) Madison Heath (2019) Peyton Alder (2019) Sydney Shaffar (2019) Anna Trofholz (2019) Kaitlynn Johnson (2019) Julia Haas (2019) Elise Ehlers (2019) Lauren Weis (2019) Josh Magee (2019) Jayden Falldorf (2019) Zach Headley (2019) Trevor Scarlett (2019-present) Maddie Luebbe (2019) Audrey Workman (2019) Erica Schufeldt (2019) Joe Ketcham (2019) Sydney Miller (2019) Madelyn Ellis (2019) Haley Parker (2019) Maria Kasun (2019) Madelyn Ellis (2020) Tim Trojanowski (2020) Kaitlyn Messner (2020) Dominick Vanlaningham (2020)

Independent study and thesis students (University of British Colombia)

Jim Do (2006-2007) Rani Gill (2006-2007) Monira Hosainey (2006) Edward Lau (2006-2007) Niloufar Sabihi (2005-2006) Sarah Shumborski (2005-2007) Daniel Siu (2005-2006)

Student volunteers (UBC)

Samantha Bangayan (2006) Chris Lafleur (2007) Martin Sanderson (2007) *Thesis Student (University of Toronto)*

Karen Roberts (2003: with Dr. Colin MacLeod)

Graduate Student Supervisory Committees

Active Committees

Chair of Supervisory Committee for Josh Zosky, Psychology, University of Nebraska – Lincoln Chair of Supervisory Committee for Mengzhu Fu, Psychology, University of Nebraska – Lincoln Member of Supervisory Committee for Catie Brown, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Nicholas Harp, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Taylor English, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Jessie Tibbs, Psychology, University of Nebraska – Lincoln Member of Supervisory Committee for Colin Holloway, Psychology, University of Nebraska – Lincoln Member of Supervisory Committee for Josh Haby, Psychology, University of Nebraska – Lincoln Member of Supervisory Committee for Julia McQuillan, SRAM, University of Nebraska – Lincoln Member of Supervisory Committee for Trenton Haltom, Sociology, University of Nebraska – Lincoln Member of Supervisory Committee for Jonathan Saddler, Computer Science and Engineering, University of Nebraska – Lincoln

Completed

Chair of Supervisory Committee for Monica Rosen, Psychology, University of Nebraska – Lincoln Chair of Supervisory Committee for Leslie McCuller, Psychology, University of Nebraska – Lincoln Member of Supervisory Committee for Joanna Shattuck, Psychology, University of Nebraska - Lincoln Chair of Supervisory Committee for Mark Mills, Psychology, University of Nebraska – Lincoln Chair of Supervisory Committee for Gerald McDonnell, Psychology, University of Nebraska-Lincoln Chair of Supervisory Committee for Jordan Grubaugh, Psychology, University of Nebraska-Lincoln Member of Supervisory Committee for Greg Digorlamo, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Jessica Snowden, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Abby Riemer, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Emily Johnson, Psychology, University of Nebraska – Lincoln Member of Supervisory Committee for Bethany Lowndes, Engineering, University of Nebraska - Lincoln Member of Supervisory Committee for Jessica Brown, Special Education and Communication Disorders, University of Nebraska - Lincoln Member of Supervisory Committee for Silvina Salvi, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Justin Coleman, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for James Crowe, Engineering, University of Nebraska - Lincoln Member of Supervisory Committee for Justin Rousek, Engineering, University of Nebraska – Lincoln Member of Supervisory Committee for Suzi Singh, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Krista Highland, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Ani Ahoronian, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Kathleen Kelsey, Psychology, University of Nebraska – Lincoln Member of Supervisory Committee for Michelle Capozzolli, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Tim Emge, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Renu Thomas, Psychology, University of Nebraska - Lincoln Member of Supervisory Committee for Hayden Bottoms, Psychology, University of Nebraska – Lincoln Member of Supervisory Committee for Antover Tuliao, Psychology, University of

Nebraska - Lincoln

- Member of Supervisory Committee for Kristen Anderson, Psychology, University of Nebraska Lincoln.
- Member of Supervisory Committee for Rebecca Powell, SRAM, University of Nebraska Lincoln
- Member of Supervisory Committee for Pingyu Zhang, Computer Science and Engineering, University of Nebraska – Lincoln
- Member of Supervisory Committee for Balazs Feher, Political Science, University of Nebraska – Lincoln
- Member of Supervisory Committee for Mike Gruszczynski, Political Science, University of Nebraska – Lincoln
- Member of Supervisory Committee for Tim Reilly, Marketing, University of Nebraska – Lincoln
- Member of Supervisory Committee for Tim Collins, Political Science, University of Nebraska– Lincoln