

Cathleen M. Moore

Curriculum Vita

June 2022

Dept of Psychological and Brain Sciences, University of Iowa, Iowa City, IA, 52242

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Present Position

2007-present Professor, Department of Psychology, University of Iowa

Previous Positions

2013 Visiting Research Faculty
 Dept. of Psych, University of Washington

2001 - 2007 Associate Professor
 Dept. of Psych, Pennsylvania State University

2003 Visiting Research Faculty
 Dept. of Psych, University of British Columbia

1996 - 2001 Assistant Professor
 Dept. of Psych, Pennsylvania State University

1994 - 1996 Postdoctoral Fellow
 Dept. of Psych, Johns Hopkins University

1989 - 1994 Graduate Student
 Dept. of Psych, University of California, San Diego

1989 Psychology Technician (Summer)
 Lab. of Socio-Environmental Studies, NIH

1988 - 1989 Research Assistant/Lab Coordinator
 Dept. of Psych, Hamilton College

Education

1989 - 1994 University of California, San Diego; La Jolla, CA
 Ph.D. in Psychology; September, 1994

1986 - 1987 Malungs Folkhögskola; Dalarna, Sweden
 Scandinavian Seminar — University of Massachusetts, Amherst

1984 - 1988 Hamilton College; Clinton, NY
 B.A. in Psychology and Philosophy; May, 1988

Honors & Awards

Fellow, Society of Experimental Psychologists	2019
Fellow, Association for Psychological Science	2016
Fellow, Psychonomic Society	2011
Fellow, American Psychological Association, Division 3	2005
Elected Member, Sigma Xi (Hamilton College)	2005
Distinguished Alumnus Medal (Hamilton College)	2005

APA Division 3 Young Investigator Award (<i>JEP:HPP</i> , 24)	1999
APA Division 3 Young Investigator Award – Hon. Ment. (<i>JEP:HPP</i> , 23)	1998
B. F. Skinner Senior Research Award in Psychology (Hamilton College)	1988
Babcock Senior Award in Philosophy (Hamilton College)	1988
Phi Beta Kappa	1988

Grants and Fellowships

External

2021 - 2026	NIH (R01 CA259048) – <i>Satisfaction of search in breast cancer diagnosis</i> , MPI, with Andrew Hollingworth, MPI; Claudia Mello-Thoms, MPI, \$3,772,675
2019 - 2022	NIH (R21 EY029084) – <i>Testing the effects of visual field on perceptual organization as a potential source of unexplained visual dysfunction in macular degeneration</i> , PI, \$399,779
2013 - 2016	NIH (R21 EY023750) – <i>Multisensory perception: Audiovisual interactions under dynamic conditions</i> , PI, \$403,136
2008 - 2012	NSF (BCS-0818536) – <i>The role of perceptual organization in dynamic representational updating</i> , PI, \$233,996
2003 - 2009	NIH (R01 MH067793) – <i>Attention and oculomotor control: Attentional resolution</i> , PI, \$1,375,000
1998 - 2002	NSF (SBR-9728628) – <i>Visual attention and perception: Locations, objects, and organization</i> , PI, \$198,000

Internal

2022 - 2023	Iowa Injury Prevention Research Center – <i>Development of a virtual reality lifeguarding environment for training and research</i> , PI, \$22,500.
2022 – 2023	CLAS Postdoctoral Fellowship, (sponsor; C. Ceja, Fellow recipient) - declined
2017	Iowa Center for Research by Undergraduates Scholar Award, (sponsor; S. Nguyen undergraduate recipient), \$2000 (summer)
2017-2018	Iowa Center for Research by Undergraduates Scholar Award, (sponsor; R. Fredrikson undergraduate recipient), \$2500 (AY)
2010-2011	Iowa Injury Prevention Research Center – <i>Development of a validated video library for developing evidence-based surveillance training for lifeguards</i> , PI, \$15000.
2008-2009	Iowa Center for Research by Undergraduates Scholar Award, (sponsor; D. Anderson undergraduate recipient), \$2500.
2002-2003	Penn State RGSO faculty research grant – <i>The control of eye movements and attentional resolution</i> , (PI), \$5000.

Fellowships

1996-1997	NSF-NATO Postdoctoral Fellowship (declined to take a faculty position)
1994-1996	NIH T32 Postdoctoral Traineeship (Johns Hopkins University)

1993-1994 NIH F31 Individual National Research Service Award
1990-1993 NSF Graduate Fellowship

Professional Memberships

American Association for the Advancement of Science
American Psychological Association
Association for Psychological Science
Psychonomic Society
Sigma Xi
Vision Sciences Society

Professional Service

Editorial Service

- Editor-in-Chief
Psychonomic Bulletin & Review (2010-13)
- Associate Editor
Psychonomic Bulletin & Review (2002-05)
- Advisory Editor (Triage)
Psychological Science (2009)
- Editorial Board (past and current*)
*Attention, Perception & Psychophysics**
*Cognition**
*Cognitive Psychology**
*Consciousness and Cognition**
*Journal of Experimental Psychology: General**
Journal of Experimental Psychology: Human Perception and Performance
Psychonomic Bulletin & Review
Visual Cognition
- Ad hoc reviewer for the following additional journals:
Journals: Acta Psychological, American Journal of Psychology, Cognitive Psychology, Journal of Cognitive Neuroscience, Journal of Experimental Psychology: General, Journal of Vision, Journal of Experimental Child Psychology, Perception, Proceedings of the National Academy of Sciences, Psychological Science, Scientific Reports, Spatial Vision, and Vision Research

Grant Panels and Reviewing

- NIH ZRG1 BBBP-Y Perception and Cognition research to Inform Cancer Image Interpretation SEP member (Mar 2019)
- NIH ZRG1 BBBT-T Perception and Cognition research to Inform Cancer Image Interpretation SEP member (Dec 2018)
- NIH ZRG1 BBBP-Y Perception and Cognition research to Inform Cancer Image Interpretation SEP member (Mar 2019)
- NIH ZRG1 BBBP-J (March 2018)

- NIH ZRG1 F02B-D Sensory and Motor Neuroscience, Cognition and Perception Fellowship Study Section (2016)
- NIH ZRG1 F02B-D Sensory and Motor Neuroscience, Cognition and Perception Fellowship Study Section (2015)
- NIH CSR BBP IRG pilot study on ranking applications (2014)
- Deutsche Forschungsgemeinschaft, Ad hoc Reviewer for (2016)
- NIH Sensory and Motor Neuroscience, Cognition and Perception Fellowship Study Section [ZRG1 F02B-D] ad hoc member; (February 2015), (June 2016)
- NIH CSR pilot study on application ranking – BBBP IRG (2014)
- NIH Cognition and Perception Study Section [BBBP-4] standing member (2006-10)
- NIH Cognition and Perception Study Section [BBBP-4], ad hoc member; (2002), (2003), (2004), (2005)
- NSF National Review Panel for REU sites (1998)
- NSF National Review Panel for REU sites (1998)
- Ad hoc reviewing for NSF
- Ad hoc for the following international agencies: Binational Science Foundation (BSF), Israel; Deutsche Forschungsgemeinschaft (DFG), Germany; National Science and Engineering Council (NSERC), Canada; Dutch Research Council (NWO), The Netherlands

Other National and International Service

- Local Midwestern Psychological Association Faculty Representative (2021 – present)
- Editor Search Committee, *Journal of Experimental Psychology: Human Perception and Performance* (2021 – 2022)
- Chair of Editor Search *Attention, Perception, & Psychophysics* (2019-2020)
- Various Student and Professional development panels at Annual Meeting of the Vision Sciences Society between (2017 – 2020).
- International Association for the Study of Attention and Performance, Treasurer (2016 – present)
- Psychonomic Society Governing Board, Chair (2016)
- Psychonomic Society Governing Board, Executive Committee Member (2015-17)
- Executive Committee of the International Association for the Study of Attention and Performance, Member (2015-present)
- Psychonomic Society Governing Board, Member (2011-17)
- Advisory Council of the International Association for the Study of Attention and Performance, Member (2011-2014)
- Program review Committee for the Vision Sciences Society meeting (2007-2018)
- APA Division 3 Fellows Committee, Chair (2007-08)
- APA Division 3 Awards Committee, Member (2004)
- Women in Cognitive Science Panel on Dual Careers, Member (2003)

Institutional Service - Department

- PBS Faculty Review Committee (2022-present)
- Search Committee for Ketchel Endowed Chair and Professor Positions (2021 – present)
- Faculty Advisory Committee (2019 – present)
- Departmental Strategic Communications Committee, Member (2014-15)
- Faculty Search Committee, Member, Dev. Science and Cognition & Perception (2011-12)
- Faculty Search Committee, Member, Health (2010-11)
- Departmental Self-Study Committee, Member (2009-10)
- Faculty Search Committee, Member, Clinical Psychology (2009-10)
- Director of Graduate Studies (2008-2018)
- Committee on Graduate Studies, Chair (2008 – 2018)
- Extended Faculty Advisory Committee, Member (2008-2018)
- Faculty Search Committee, Member, Personality and Social Psychology (2008-09)
- Faculty Search Committee, Member, Developmental Science (2007-08)
- Committee for Undergraduate Studies, Member (2007-08)

Institutional Service – College and University

- CLAS Self Study Committee, Member (2020 – 2022)
- OVPR Internal Initiative Fund Review Panel, Member (2017)
- Graduate College Review Committee, Chair (2016-17)
- CLAS Collegiate Consulting Group for Promotion and Tenure (2015-2018)
- Graduate Council (2013-2016)
- CLAS NSF ADVANCE Committee, Member (2013-14)
- CLAS New Faculty Orientation Panel on Securing Funding, Member (2011)
- CLAS Collegiate Departmental Review Committee, English and Iowa Writer's Workshop, Member (2011)
- University Task Force on Graduate and Professional Education: Selective Excellence, Member (2009-10)
- CLAS Student Computing Fees Committee, Member (2008-10)

Institutional Service (Penn State University)

- Director of Graduate Studies (2006-07)
- Department Head Search Committee, Member (2006-07)
- Collegiate Faculty Advisory Committee to the Dean, Member (2006-07)
- University Graduate Council, Member (2006-07)
- University Graduate Council Subcommittee on Academic Standards, Member (2006-07)
- Faculty Representative on University NSF project for recruiting, mentoring and retaining underrepresented minority graduate students (2006-07)
- Planning and Advisory Committee, Member (2002-07)
- Tenure and Promotion Committee, Member (2002-07)
- Cognitive Area Coordinator (2001-03)

- Faculty Search Committee, Member, Clinical (1998-99)
- Undergraduate Honors Advisor (1997-99)
- Subject Pool Coordinator (1996-99)
- Faculty Search Committee, Member, Cognitive Development (1996-97)

Journal Articles

72. Popovkina, D. V., Palmer, J., Moore, C. M., & Boynton, G. M. (2021). Is there a serial bottleneck in visual object recognition? *Journal of Vision*, 21(3):15, 1-21. doi: 10.1167/jov.21.3.15
71. Zheng, Q., & Moore, C. M. (2021). Task-specific engagement of object-based and space-based attention with spatiotemporally defined objects. *Attention, Perception, & Psychophysics*. doi: 10.3758/s13414-020-02201-0
70. Hein, E., Stepper, M. Y., Hollingworth, A., & Moore, C. M. (2021). Content of visual working memory biases object correspondence. *Journal of Experimental Psychology: Human Perception and Performance*, 47, 331-343. doi: 10.1037/xhp0000890
69. Moore, C. M., He, S., Zheng, Q., & Mordkoff, J. T. (2021). Target-flanker similarity effects reflect image segmentation rather than perceptual grouping. *Attention, Perception, & Psychophysics*. doi: 10.3758/s13414-020-02094
68. Stepper, M. Y., Moore, C. M., Rolke, B., & Hein, E. (2020). Illusory size influences the perception of ambiguous apparent motion. *Psychonomic Bulletin & Review*, 27, 1230-1238. doi: 10.3758/s13423-020-01786-9
67. Johnson, M. L., Palmer, J., Moore, C. M., & Boynton, G. M. (2020). Endogenous cueing effects for detection can be accounted for by a decision model of selective attention. *Psychonomic Bulletin & Review*, 27, 273-315. doi: 10.3758/s13423-019-01698-3
66. Stepper, M. Y., Moore, C. M., Rolke, B., & Hein, E. (2020). The role of object history in establishing object correspondence. *Attention, Perception, & Psychophysics*, 82, 1038-1050. doi: 10.3758/s13414-019-01923-0
65. Moore, C. M., Stephens, T., & Hein, E. (2020). Object correspondence: Using perceived causality to infer how the visual system knows what went where. *Attention, Perception, & Psychophysics*, 82, 181-192. doi: 10.3758/s13414-019-01763-y
64. Attarha, M., Moore, C. M., & Vecera, S. (2016). The time limited statistician: Temporal constraints on the establishment of summary representations. *Journal of Experimental Psychology: Human Perception and Performance*, 42, 1497-1504. doi:10.1037/xhp0000255
63. Jardine, N. L., & Moore, C. M. (2016). Losing the trees for the forest in dynamic visual search. *Journal of Experimental Psychology: Human Perception and Performance*, 42, 617-630. doi:10.1037/xhp0000186
62. Attarha, M., & Moore, C. M. (2015). The perceptual processing capacity of summary statistics between and within feature dimensions. *Journal of Vision*, 15(4):9, 1-17, doi:10.1167/15.4.9.
61. Fiedler, A., & Moore, C. M. (2015). Illumination frame of reference in the object-reviewing paradigm: A case of luminance and lightness. *Journal of Experimental Psychology: Human Perception and Performance*, 41, 1709-17, doi: 10.1037/xhp0000123.

60. Palmer, J., Boston, B., & Moore, C. M. (2015). Limited capacity for memory of multiple features within a single object. *Attention, Perception, & Psychophysics*, 77, 1488-1499, doi: 10.37578/s13414-015-0909-2.
59. Lanagan-Leitzel, L. K., Skow, E., & Moore, C. M. (2015). Great expectations: Perceptual challenges of visual surveillance in lifeguarding. *Applied Cognitive Psychology*, 29, 425-435. doi: 10.1002/acp.3121
58. Attarha, M., & Moore, C. M. (2015). The capacity limitations of orientation summary statistics. *Attention, Perception, & Psychophysics*, 77, 116-1131. doi: 10.37578/s13414-015-0870-0
57. Attarha, M., & Moore, C. M. (2015). Onset rivalry: Factors that succeed and fail to bias selection. *Attention, Perception & Psychophysics*, 77, 520-535. doi: 10.37578/s13414-014-0793-1
56. Tas, A. C., Moore, C. M., & Hollingworth, A. (2014). The representation of the saccade target object depends on visual stability. *Visual Cognition*, 22, 1042-1046. doi: 10.1080/13506285.2014.960671
55. Attarha, M., & Moore, C. M. (2014). Orientation summary statistics are limited in processing capacity. *Visual Cognition*, 22, 1018-1022. doi: 10.1080/13506285.2014.960667
54. Attarha, M., Moore, C. M., & Vecera, S.P. (2014). Summary statistics: Fixed processing capacity for multiple ensembles but unlimited processing capacity for single ensembles. *Journal of Experimental Psychology: Human Perception and Performance*, 40, 1440-1449. doi: 10.1037/a0036206
53. Buetti, S., Lleras, A., & Moore, C. M. (2014). The flanker effect does not reflect the processing of “task-irrelevant” stimuli: Evidence from inattention blindness. *Psychonomic Bulletin & Review*, 21, 1231-1237. doi:10.3758/s13423-014-0602-9
52. Hein, E., & Moore, C. M. (2014). Evidence for scene-based motion correspondence. *Attention, Perception, & Psychophysics*, 76, 793-804. doi:10.3758/s13414-013-0616-9
51. Attarha, M., Moore, C. M., Scharff, A., & Palmer, J. (2014). Evidence of unlimited-capacity surface completion. *Journal of Experimental Psychology: Human Perception and Performance*, 40, 556-565. doi: 10.1037/a0034594
50. Scharff, A., Palmer, J., & Moore, C. M. (2013). Divided attention limits perception of 3D object shapes. *Journal of Vision*, 13(2):18, 1–24, doi:10.1167/13.2.18.
49. Hein, E., & Moore, C. M. (2012). Spatiotemporal priority revisited: The role of feature identity and similarity for object correspondence in apparent motion. *Journal of Experimental Psychology: Human Perception and Performance*, 38, 975-988. doi: 10.1037/a0028197
48. Hirsch, H. L., & Moore, C. M. (2012). Simulating light source motion in single images for enhanced perceptual object detection. *Journal of Defense Modeling and Simulation*, 9, 269-278 doi: 10.1177/1548512911431814
47. Tas, A. C., Moore, C. M., & Hollingworth, A. (2012). An object-mediated updating account of insensitivity to transsaccadic change. *Journal of Vision*, 12(11):18, 1–13, <http://www.journalofvision.org/content/12/11/18>, doi:10.1167/12. 11.18.
46. Scharff, A., Palmer, J., & Moore, C. M. (2011). Evidence of fixed capacity in visual object categorization. *Psychonomic Bulletin & Review*, 18, 713-721. doi: 10.3758/s13423-011-0101-1

45. Yiğit, S., Palmer, J., & Moore, C. M. (2011). Distinguishing blocking and attenuation in selective attention. *Psychological Science*, 22, 771-780. doi: 10.1177/0956797611407927
44. Scharff, A., Palmer, J., & Moore, C. M. (2011). Distinguishing parallel and serial processes using variations of the simultaneous-sequential paradigm. *Journal of Experimental Psychology: Human Perception and Performance*, 37, 813-833. doi: 10.1037/a0021440
43. Hein, E., & Moore, C. M. (2010). Lateral masking in cycling displays: The relative importance of separation, flanker duration and inter-stimulus interval for object-mediated updating. *Perception*, 39, 1330-1340.
42. Moore, C. M., Stephens, T., & Hein, E. (2010). Features, as well as space and time, guide object persistence. *Psychonomic Bulletin & Review*, 17, 731-736.
41. Lanagan-Leitzel, L. K., & Moore, C. M. (2010). Do lifeguards monitor the events that they should? *International Journal of Aquatic Research and Education*, 4, 241-256.
40. Hein, E., & Moore, C. M. (2010). Investigating temporal properties of covert shifts of visual attention using the attentional walk task. *Psychonomic Bulletin & Review*, 17, 41-46.
39. Attarha, M., & Moore, C. M. (2010). Testing capacity limitations of surface completion using the simultaneous-sequential method. *Visual Cognition*, 18, 1487-1491.
38. Hein, E., & Moore, C. M. (2010). Unmasking the standing wave of invisibility. *Attention, Perception & Psychophysics*, 72, 398-408.
37. Hein, E. & Moore, C. M. (2009). Explicit eye movements failed to facilitate the precision of attentional localization. *Experimental Brain Research*, 197, 387-393.
36. Moore, C. M., Hein, E., Grosjean, M., Rinkenauer, G. (2009). Limited influence of perceptual organization on the precision of attentional localization. *Attention, Perception & Psychophysics*, 71, 971-983.
35. Palmer, J., & Moore, C. M. (2009). Using a filtering task to measure the spatial extent of attention. *Vision Research*, 49, 1045-1064.
34. Moore, C. M. & Lanagan-Leitzel, L. K., & Fine, E. M. (2008). Distinguishing between the precision of attentional localization and attentional resolution. *Perception & Psychophysics*, 70, 573-582.
33. Chen, P., Moore, C. M., Mordkoff, J. T. (2008). On the Spatial Metric of Short-SOA Costs of Exogenous Cuing. *American Journal of Psychology*, 121, 229-240.
32. Moore, C. M., Mordkoff, J. T., & Enns, J. T. (2007). The path of least persistence: Evidence of object-mediated visual updating. *Vision Research*, 47, 1624-1630. doi: 10.1016/j.visres.2007.01.030
31. Moore, C. M., Lanagan-Leitzel, L. K., Chen, P., Halterman, R., & Fine, E. F. (2007). Nonspatial attributes of stimuli can influence spatial limitations of attentional control. *Perception & Psychophysics*, 69, 363-371.
30. Lleras, A., & Moore, C. M. (2006). What you see is what you get: Functional equivalence of a perceptually filled-in surface and a physically presented stimulus. *Psychological Science*, 17, 876-881.
29. Moore, C. M., & Fulton, C. (2005). The spread of attention to hidden portions of occluded surfaces. *Psychonomic Bulletin & Review*, 12, 301-306.

28. Moore, C. M., & Lleras, A. (2005). On the role of object representations in substitution. *Journal of Experimental Psychology: Human Perception and Psychology*, 31, 1171-1180.
27. Lleras, A., Moore, C. M., & Mordkoff, J. T. (2004). Looking for the source of the Simon effect: Evidence for multiple codes. *American Journal of Psychology*, 117, 531-542.
26. Moore, C. M., & Enns, J. T. (2004). Substitution masking and the flash-lag effect. *Psychological Science*, 15, 866-871.
25. Moore, C. M., Lleras, A., Grosjean, M., & Marrara, M. T. (2004). Using inattentional blindness as an operational definition of unattended: A response-end effect. *Visual Cognition*, 11, 705-719.
24. Osman, A., Moore, C. M., & Ulrich, R. (2003). Temporal organization of covert motor processes during response selection and preparation. *Biological Psychology*, 64, 47-75.
23. Marrara, M. T., & Moore, C. M. (2003). Object-based selection in the two-rectangles method is not an artifact of the three-sided directional cue. *Perception & Psychophysics*, 65, 1103-1109.
22. Lleras, A., & Moore, C. M. (2003). When the target becomes a mask: Using apparent motion to isolate the object component of object-substitution masking. *Journal of Experimental Psychology: Human Perception and Performance*, 29, 106-120.
21. Moore, C. M., Grosjean, M., & Lleras, A. (2003). Using inattentional blindness as an operational definition of unattended: The case of perceptual completion. *Visual Cognition*, 10, 299-318.
20. Brown, L. E., Moore, C. M., & Rosenbaum, D. A. (2002). Feature-specific perceptual processing dissociates action from recognition. *Journal of Experimental Psychology: Human Perception and Performance*, 29, 106-120. doi: 10.1037//0096-1523.28.6.1330
19. Moore, C. M., Elsinger, C. E., & Lleras, A. (2001). Spatial attention and the apprehension of spatial relations: The case of depth. *Perception & Psychophysics*, 63, 595-606.
18. Moore, C. M. (2001). Inattentional Blindness: Perception or memory and what does it matter? *Psyche: An Interdisciplinary Journal of Research on Consciousness*, 7(2).
17. Moore, C. M., & Brown, L. E. (2001). Preconstancy information can influence visual search: The case of lightness constancy. *Journal of Experimental Psychology: Human Perception and Performance*, 27, 178-194.
16. Marrara, M. T., & Moore, C. M. (2000). Role of perceptual organization while attending in depth. *Perception & Psychophysics*, 62, 786-799.
15. Moore, C. M. (1999). Cognitive impenetrability of early vision does not imply cognitive impenetrability of perception. *Behavioral and Brain Sciences*, 2, 385-386.
14. Moore, C. M., & Egeth, H. (1998). How does feature-based attention affect visual processing? *Journal of Experimental Psychology: Human Perception and Performance*, 24, 1296-1310.
13. Moore, C. M., Yantis, S., & Vaughan, B. (1998). Object-based visual selection: Evidence from perceptual completion. *Psychological Science*, 9, 104-110.
12. Moore, C. M., & Egeth, H. (1997). Perception without attention: Evidence of grouping under conditions of inattention. *Journal of Experimental Psychology: Human Perception and Performance*, 23, 339-352.

11. Moore, C. M., Egeth, H., Berglan, L., & Luck, S. J. (1996). Are attentional dwell times inconsistent with serial visual search? *Psychonomic Bulletin & Review*, 3, 360-365.
10. Moore, C. M. (1996). Does negative priming imply preselective identification of irrelevant stimuli? *Psychonomic Bulletin & Review*, 3, 91-94.
9. Vaughan, J., Rosenbaum, D. A., Diedrich, F. J., & Moore, C. M. (1996). Cooperative selection of movements: The optimal selection model. *Psychological Research*, 58, 254-273.
8. Osman, A., Moore, C. M., & Ulrich, R. (1995). Bisecting RT with lateralized readiness potentials: Precue effects after LRP onset. *Acta Psychologica*, 90, 111-127.
7. Moore, C. M. (1994). Negative priming depends on probe-trial conflict: Where has all the inhibition gone? *Perception & Psychophysics*, 56, 133-147.
6. Ulrich, R., Moore, C. M., & Osman, A. M. (1994). Lateralized readiness potential and reaction time: The effect of partial response cues. *The German Journal of Psychology*, 18, 36-37.
5. Moore, C. M., & Osman, A. M. (1993). Looking for two targets at the same time: One search or two? *Perception & Psychophysics*, 53, 381-390.
4. Osman, A. M., & Moore, C. M. (1993). The locus of dual-task interference: Psychological refractory effects on movement-related brain potentials. *Journal of Experimental Psychology: Human Perception and Performance*, 19, 1292-1312.
3. Ulrich, R., Moore, C. M., & Osman, A. M. (1993). Lateralisiertes Bereitschaftspotential und Reaktionsgeschwindigkeit bei partieller Vorinformation eines Handlungsparameters. *Zeitschrift für Experimentelle und Angewandte Psychologie*, 40, 310-325.
2. Andrzejewski, S. J., Moore, C. M., Corvete, M., & Herrmann, D. (1991). Prospective memory skill. *Bulletin of the Psychonomic Society*, 29, 304-306.
1. Petro, S. J., Herrmann, D., Burrows, D., & Moore, C. M. (1991). Usefulness of commercial memory aids as a function of age. *International Journal of aging and human development*, 33, 295-309.

Book Chapters and Commentary

7. Moore, C. M. (2020). It all comes down to objects. Contribution to July 2020 Psychonomic Society Featured Content Digital Event on *Attention, Perception, & Psychophysics* special issue celebrating Anne Treisman. (<https://featuredcontent.psychonomic.org/app-digital-event-it-all-comes-down-to-objects/>)
6. Moore, C. M. (2010). Attention and consciousness, In B. Goldstein (Ed.) *Encyclopedia of Perception*. (pp. 112-115) Sage Publications.
5. Moore, C. M. (2009). Inattentional Blindness. In A. Cleermans, T. Bayne, & P. Wilken (Eds.) *Oxford Companion to Consciousness*. (p. 999) Oxford University Press: Oxford, UK.
4. Enns, J. T., Lleras, A., & Moore, C. M. (2009). Object updating: A force for perceptual continuity and scene stability in human vision. In *Issues of space and time in perception and action*. R. Nijhawan (Ed.): Cambridge University Press: Cambridge, UK.

3. Moore, C. M. (2004). Objects, objects everywhere, so what are we to think? *Objects and attention* by Brian J. Scholl (Ed.). *Contemporary Psychology: APA Review of Books*, 49, 619-621.
2. Moore, C. M. (2001). Extensive and fresh coverage, but lacks theoretical focus: *Visual Attention* by Richard D. Wright (Ed.). *Contemporary Psychology: APA Review of Books*, 46, 147-149.
1. Moore, C. M., & Wolfe, J. M. (2001). Getting beyond the serial/parallel debate in visual search: A hybrid approach. In K. Shapiro (Ed.) *The limits of attention: Temporal constraints on human information processing*. (pp. 178-198) Oxford: Oxford University Press.

Outreach publications

2. Griffiths, T., & Moore, C.M. (2004). A matter of perception: Why lifeguards sometimes fail to see victims on the bottom of the pool. *Aquatics International*, 16, 14-15.
1. Moore, C. M., & Lanagan-Letizel, L. K. (2006). Research refutes 'Misconceptions'. *Aquatics International*, 18, 10-11.

Doctoral Dissertation

Moore, C. M. (1994). *Negative Priming: Evidence for post-categorical inhibitory selection?*
Unpublished doctoral dissertation, University of California, San Diego, La Jolla, CA.

Colloquia and Invited Talks since 2002

January 2021, Department of Psychology, Humboldt-Universität zu Berlin, Germany
July 2019, Keynote address, Mid-Atlantic Meeting on Attention (MAMA), Philadelphia, PA
January 2019, Colloquium, University of Nebraska, Lincoln, NE
November 2018, Keynote address, Configural Processing Consortium (CPC), New Orleans, LA
March 2016, Dept. of Psychology, University of Arizona, Tucson, AZ
July 2015, Edinburgh Psychonomic Society Governing Board Symposium, Edinburgh UK
November 2014, NIH workshop on vision science problems in medical imaging, a research initiative of the NCI, Rockville, MD
October 2013, Dept. of Psychology, University of Washington, Seattle, WA
October 2013, Edwards Lecture, Dept. of Psychology University of Washington, Seattle, WA
May 2012, Keynote Address, Bi-Annual Show Me Mental State Conference, St. Louis, MO
April 2011, Dept. of Psychology, New York University, New York, NY
November 2010, Keynote Address, Object Perception, Attention, and Memory (OPAM) Meeting, St. Louis, MO
October, 2010, Irvin Rock Memorial Lecture, UC, Berkley, 2010
June 2009, Salk Institute, University of California, San Diego, La Jolla, CA
February 2007, Dept. of Psychology, University of Illinois, Champaign-Urbana
May 2007, Dept. of Psychology, Yale University, New Haven, CT
January 2007, Dept. of Psychology, University of Iowa, Iowa City, IA
December 2006, Center for Cognitive Neuroscience, Duke University, Durham, NC

November 2006, Dept. of Psychology, Michigan State University, Lansing, MI
October 2005, Alumni Lecture, Science Building Dedication, Hamilton College, Clinton NY
January 2005, International Conference on Attentional Control, National Chun-Chang University
Chia-Yi, Taiwan.
July 2004, Dept of Psychology, University of Arizona, Tucson, AZ
April 2003, Dept. of Psych, Univ. of Washington, Seattle, WA
April 2003, Dept of Psych, UBC, Vancouver, British Columbia
January 2003, Dept. of Psych, UBC, Vancouver, British Columbia
April 2002, Dept. of Psych, Hamilton College, Clinton, NY

Presentations at Academic Meetings

- Paavola, M. L., Hollingworth, A., & Moore, C. M. (2022). Oculomotor control during naturalistic search is determined by implicit object shape rather than the explicit stimulus. Talk presented at the Annual Object Perception Attention & Memory Meeting, Boston, MA.
- Zheng, Q. & Moore, C. M. (2022). Limited role of perceptual organization in visual crowding: Surface completion fails to support uncrowding. Talk presented at the 63rd Annual Meeting of the Psychonomic Society, Boston MA.
- Popovkina, D., Palmer, J., Moore, C. M., & Boynton, G. M. (2022). Does semantic processing explain divided attention effects of judging multiple objects? Poster to be presented at the 22nd Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Paavola, M. L., Hollingworth, A., Moore, C. M. (2022). Oculomotor control mechanisms are informed by non-retinotopic perceptual attributes of stimuli. Poster to be presented at the 22nd Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL. (virtual)
- Zheng, Q., & Moore, C. M. (2021). Using visual (un)crowding to study surface completion. Poster presented at the 62nd Annual Meeting of the Psychonomic Society. (virtual)
- Popovkina, D., Palmer, J., Moore, C. M., & Boynton, G. M. (2021). Hemifield effects on divided attention for dual tasks with visual objects. Talk presented at the 21st Annual Meeting of the Vision Sciences Society, ~~St. Pete Beach, FL.~~ (virtual).
- Moore, C. M., He, S., Zheng, Q., & Mordkoff, J. T. (2020). Is that object-based attention or mitigation of limited spatial precision? Talk to be presented at the 61st Annual Meeting of the Psychonomic Society, ~~Austin, TX.~~ (virtual)
- Moore, C. M., & Jardine, N. (2020). The role of perceptual organization in visual crowding. Meeting of the Configural Processing Consortium, ~~Austin, TX.~~ (virtual)
- Popovkina, D., Palmer, J., Moore, C. M., & Boynton, G. M. (2020). Divided attention effects in visual object recognition. Poster presented at the 61st Annual Meeting of the Psychonomic Society, ~~Austin, TX.~~ (virtual)
- Popovkina, D., Palmer, J., Moore, C. M., & Boynton, G. M. (2020). An attentional bottleneck in visual object perception. Talk presented at the 20th Annual Meeting of the Vision Sciences Society, ~~St. Pete Beach, FL.~~ (virtual).
- Zheng, Q., & Moore, C. M. (2020) Examining the role of objects versus location in visual selection using dynamic displays. Poster presented at the Midatlantic Meeting on Attention, Villanova, PA.

- Moore, C. M., He, S., & Mordkoff, J. T. (2019). Understanding failures to replicate the influence of grouping cues on the flanker-congruency effect. Poster presented at the 18th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Zheng, Q., & Moore, C. M. (2019) Examining the role of objects versus location in visual selection using dynamic displays. Poster presented at the 19th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Petty, M. L., Palmer, J., Moore, C. M., & Boynton, G. M. (2018). Cueing effects for simple detection are best accounted for by a decision model of selective attention. Poster to be presented at the 18th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Moore, C. M. & Lauffer, M. (2018). Separating the effects of texturization and segmentation in visual crowding. Poster to be presented at the 18th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Petty, M. L., Palmer, J., Moore, C. M., & Boynton, G. M. (2017). Comparing the roles of perception and decision in spatial selective attention. Poster presented at the 25th Object Perception Attention and Memory (OPAM) meeting in Vancouver, BC.
- Jardine, N. & Moore, C. M. (2017). The precise role of surface structure in visual attention. Poster presented at the 17th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Palmer, J. P., & Moore, C.M. (2017). Distinguishing among theories of selective attention using the flanker paradigm. Poster to be presented at the 17th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Moore, C. M., & Palmer, J. P. (2016). The flanker task reveals sensory interactions rather than limitations of selective attention. Paper presented at the 57th Annual Meeting of the Psychonomic Society, Boston, MA.
- Moore, C. M., Hein, E., Rinkenauer, G. & Grosjean, M. (2016). The spatial precision of attentional control is determined by center-to-center distance between objects without regard to edge overlap. Talk presented at the International Meeting of the Psychonomic Society, Granada, Spain.
- Moore, C. M., Watkins, T., & Fiedler, A. (2015). Can auditory stimuli influence visual integration? Paper presented at the 56th Annual Meeting of the Psychonomic Society, Chicago, IL.
- Fiedler, A., & Moore, C. M. (2015). Luminance versus lightness in the object reviewing paradigm. Poster presented at the Object Perception and Memory Meeting, Chicago, IL.
- Jardine, N., & Moore, C. M. (2015). Are saccades sensitive to the perceptual organization of surface structure? Paper presented at the European Conference on Visual Perception, Liverpool, UK
- Tas, A. C., Moore, C. M., & Hollingworth, A. (2014) The representation of the saccade target object depends on visual stability. Talk presented at the Object Perception and Memory Meeting Long Beach, CA.
- Jardine, N., & Moore, C. M. (2014). Dynamic objects cloak awareness of a ‘salient’ singleton. Poster presented at the Object Perception and Memory, Long Beach, CA.
- Attarha, M., & Moore, C. M. (2014). Orientation summary statistics are limited in processing capacity. Paper presented at the Annual Object Perception and Memory, Long Beach, CA.

- Fiedler, A., & Moore (2014). Luminance outshines lightness in object reviewing paradigm. Poster presented at the 55th Annual Meeting of the Psychonomic Society, Long Beach, CA.
- Tas, A. C., Moore, C. M., & Hollingworth, A. (2014) The role of visual stability in the representation of the saccade target object. Poster presented at the 13th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Fiedler, A., & Moore, C. M., (2014). Scene-based information does not disrupt visual object correspondence. Poster presented at the 13th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Attarha, M., Moore, C. M., & Vecera, S. P. (2014). The capacity limitations of summary statistics. Poster presented at the 13th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL.
- Jardine, N., & Moore, C. M. (2013). Do perceptually organized surfaces drive oculomotor behavior? Poster presented at the Object Perception and Memory Meeting, Toronto, Ontario, Canada.
- Moore, C. M., & Chung, A. (2013). The role of perceptual organization in crowding. Paper presented at the 13th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Jardine, N., & Moore, C. M. (2013). Is search over time functionally equivalent to search over space? Poster presented at the 12th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Hein, E., Moore, C. M., & Cavanagh, P. (2013). An attentional pointer account of motion correspondence. Poster presented at the Annual Meeting of the European Conference on Visual Perception, Bremen, Germany.
- Hein, E., Hollingworth, A., & Moore, C. M. (2013). The influence of visual working memory on the Ternus display. Poster presented at the 12th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Palmer, J., Scharff, A., & Moore, C. M. (2012). Divided attention for shape perception: Limited by objects and locations? Paper presented at the 53rd Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Moore, C. M., & Chung, A. (2012). The role of object representations in visual crowding. Paper presented at the 53rd Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Lanagan-Leitzel, L. K., Skow, E., Moore, C. M. (2012). Great expectations: Perceptual challenges of visual surveillance in lifeguarding. Poster presented at the 53rd Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Yiğit-Elliott, S., Palmer, J., & Moore, C. M. (2012). Failures of selection can account for color flanker effect. Poster presented at the 53rd Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Attarha, M., Vecera, S. P., & Moore, C. M. (2012). Summary statistics computed across time are restricted to a 600 ms window. Poster presented at the 53rd Annual Meeting of the Psychonomic Society, Minneapolis, MN.
- Attarha, M., & Moore, (2012). What next? Binocular rivalry is biased by motion direction but not motion pattern. Poster presented at the 12th Annual Meeting of the Vision Sciences Society, Naples, Florida.

- Jardine, N., Skow, E., Attarha, M., Lanagan-Leitzel, L. K., Moore, C. M. (2012). Visual surveillance: What limits the perception of instantaneous information in dynamic displays? Poster presented at the 12th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Scharff, A., Palmer, J., & Moore, C. M. (2012). Divided attention limits perception of object shape. Poster presented at the 12th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Skow, E., & Moore, C. M. (2012). Visual surveillance: The effect of delayed target onset in a change-detection task. Poster presented at the 12th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Yiğit-Elliott, S., Palmer, J., & Moore, C. M. (2012). Understanding the failures of selective attention: The flanker congruency effect is consistent with failures of selection not perceptual interactions. Poster presented at the 12th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Moore, C. M., Skow, E., Lanagan-Leitzel, L. K., & Attaraha, M. (2011). Severe loss of instantaneous information in a dynamic visual surveillance task. Paper presented at the 52nd Annual Meeting of the Psychonomic Society, Seattle, WA.
- Tas, C., Moore, C. M., & Hollingworth, A. (2011). The role of surface features information in object persistence across saccades. Poster presented at the 11th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Scharff, A., Palmer, J., & Moore, C. M. (2011). Object identification has fixed capacity: Evidence for serial processing in the formation of perceptual objects. Poster presented at the 11th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Hein, E., Moore, C. M., & Gilchrist, A. Is visual search influenced by raw luminance information? Poster presented at the annual meeting of the Applied Vision Association, Paris, France (2010).
- Scharff, A., Palmer, J., & Moore, C. M. (2010). Visual categorization of objects has fixed capacity. Poster presented at the 51st Annual Meeting of the Psychonomic Society, St. Louis, MO.
- Attaraha, M., & Moore, C. M. (2010). Testing capacity limitations of surface completion using the simultaneous-sequential method. Paper presented at the Annual Object Perception and Memory Meeting, St. Louis, MO.
- Palmer, J., & Moore, C. M. (2010). Selective attention to transparent motion is by blocking and not by attenuation. Paper presented at the 10th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Hein, E., & Moore, C. M. (2010). Perceived lightness influences object correspondence. Poster presented at the European Conference on Visual Perception, Lausanne, Switzerland.
- Hein, E., & Moore, C. M. (2010). The role of mid-level representations in resolving object correspondence. Paper presented at the 10th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Hein, E., & Moore, C. M. (2009). Object-based cueing effects depend on peripheral cues. Poster presented at the 50th Annual Meeting of the Psychonomic Society, Boston, MA.
- Moore, C. M., Stephens, T., & Hein, E. (2009). Exploring object correspondence in dynamic displays. Paper presented at the 50th Annual Meeting of the Psychonomic Society, Boston, MA.

- Hein, E., & Moore, C. M. (2009) The role of scene-based versus image-based information in motion correspondence. Poster presented at the European Conference on Visual Perception, Regensburg, Germany.
- Lanagan-Leitzel, L. K., & Moore, C. M. (2009). Novice and expert performance on a computerized lifeguarding task: A second look. Poster presented at the 9th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Anderson, D., & Moore, C. M. (2009). Dissociation between figure and ground during binocular rivalry. Poster presented at the 9th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Stephens, T., & Moore, C. M. (2009). Using surface features to disambiguate what went where in the perception of causality. Poster presented at the 9th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Hein, E., & Moore, C.M. (2009). Do surface features help? How the visual system disambiguates ambiguous motion. Poster presented at the 9th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Moore, C.M., Stephens, T., Hein, E. (2009). Disrupting surface features disrupts established object representations. Poster presented at the 9th Annual Meeting of the Vision Sciences Society, Naples, Florida.
- Hein, E., & Moore, C. M. (2008). Using the standing wave illusion to explore correspondence cues in apparent motion. Poster presented at the 49th Annual Meeting of the Psychonomic Society, Chicago, IL
- Yiğit, S., Moore, C. M., & Palmer, J. (2008). Spatial filtering and partially valid cueing reveal different kinds of selection. Paper presented at the 49th Annual Meeting of the Psychonomic Society, Chicago, IL.
- Moore, C. M. (2008). Using the Simon Effect to measure inattentional processing. Paper presented at Responding to the source of stimulation: An interdisciplinary conference in tribute to J.Richard Simon, Iowa City, IA.
- Hein, E., & Moore, C.M. (2008). Unmasking the standing wave illusion: the role of apparent motion. Poster presented at the 31st European Conference on Visual Perception, Utrecht, Netherlands.
- Grosjean, M., Rinkenauer, G., Moore, C.M., & Hein, E. (2008, August). Spatial Control of attention in depth. Poster presented at the 31st European Conference on Visual Perception, Utrecht, Netherlands.
- Yiğit, S., Palmer, J., & Moore, C. M. (2008). Partially valid cueing and spatial filtering reveal different kinds of selection. Talk presented at the annual meeting of the Cognitive Science and Interdisciplinary Learning conference, Hood River, OR.
- Hein, E., Moore, C. M., & Palmer, J. (2008). Perceptual structure facilitates spatial filtering. Talk presented at the annual meeting of the Cognitive Science and Interdisciplinary Learning conference, Hood River, OR.
- Yiğit, S., Palmer, J., & Moore, C. M. (2008). Partially valid cueing and spatial filtering reveal different kinds of selection. Poster presented at the 8th annual meeting of the Vision Sciences Society, Naples, FL.
- Lanagan-Leitzel, L. K., & Moore, C. M., (2008). Novice and expert performance on a computerized lifeguarding task. Poster presented at the 8th annual meeting of the Vision Sciences Society, Naples, FL.

- Hein, E., Moore, C. M., & Palmer, J. (2008). Perceptual structure facilitates spatial filtering. Poster presented at the 8th annual meeting of the Vision Sciences Society, Naples, FL.
- Moore, C. M., & Stephens, T. (2008) When two are one and one is two: Apparent motion, visible persistence, and scene organization. Poster presented at the 8th annual meeting of the Vision Sciences Society, Naples, FL.
- Hein, E. & Moore, C. M. (2007). Feature migration in the standing wave illusion. Poster presented at the 48th Annual Meeting of the Psychonomic Society, Long Beach, CA.
- Palmer, J., & Moore, C. M. (2007). Using foils to measure spatial tuning functions for visual attention. Paper presented at the 48th Annual Meeting of the Psychonomic Society, Long Beach, CA.
- Moore, C. M., & Stephens (2007). How robust is apparent motion across stimulus change? Poster presented at the 7th annual meeting of the Vision Sciences Society Meeting, Sarasota, FL.
- Hein, E., & Moore, C. M. (2007). Spatial limits of shifting attention as revealed through the attentional walk task. Poster presented at the 7th annual meeting of the Vision Sciences Society Meeting, Sarasota, FL.
- Palmer, J., & Moore, C. M. (2007). Evidence against contrast gain as the mechanism for ignoring foils in a selective attention task. Paper presented at the 2nd International Workshop on Visual Attention in Buenos Aires, Argentina in March 2007.
- Chen, P., Moore, C. M., & Mordkoff, J. T. (2006). On the Spatial Metric of Short-SOA Costs of Exogenous Cuing. Poster presented at the 16th Object Perception, Attention, and Memory Meeting, Houston, TX.
- Hein, E., & Moore, C. M. (2006) Involuntary attention does affect accuracy. Poster presented at the annual meeting of the Psychonomic Society, Houston, TX.
- Moore, C. M., & Lanagan, L. K. (2006). No evidence (so far) of accruing representations of change over time. Poster presented at the 6th annual meeting of the Vision Sciences Society in Sarasota, Florida.
- Fine, E. M., & Moore, C. M. (2006). Path length and number of saccades affect saccade accuracy. Poster presented at the 6th annual meeting of the Vision Sciences Society in Sarasota, Florida.
- Fine, E. M., Yergunson, S., & Moore, C. M. (2005). Number of distractors and distractor spacing differentially affect attention and saccade tasks. Paper presented at the European Conference on Visual Perception in A Coruña, Spain.
- Fine, E. M., Yergunson, S., & Moore, C. M. (2005). Accuracy of eye movements does not parallel accuracy of attentional movements. Poster presented at the 13th annual European Conference on Eye Movements, in Bern, Switzerland.
- Moore, C. M. & Enns, J. T. (2005). The path of least persistence: Apparent release from motion deblurring caused by disrupted object continuity. Paper presented at the 5th annual meeting of the Vision Sciences Society in Sarasota, FL.
- Fine, E. M., Yergunson, S., & Moore, C. M. (2005). Poor saccadic control in a simple search task. Poster to be presented at the 5th annual meeting of the Vision Sciences Society in Sarasota, FL.
- Chen, P., Mordkoff, J. T., & Moore, C. M. (2005). Responding to the second of two events: The farther away the better. Poster to be presented at the 5th annual meeting of the Vision Sciences Society in Sarasota, FL.

- Lanagan, L., Chen, P., Fine, E. M., & Moore, C. M. (2005). Standing out in a crowd: Item discriminability increases attentional resolution. Poster to be presented at the 5th annual meeting of the Vision Sciences Society in Sarasota, FL.
- Chen, P., Mordkoff, J. T., & Moore, C. M. (2004). A spatially invariant object-dependent visual detection effect. Poster presented at 12th annual Object Perception and Memory conference, Minneapolis, MN.
- Lanagan, L., Mordkoff, J. T., & Moore, C. M. (2004). Wipe out! Can preview eliminate items from perceptual representations? Poster presented at 12th annual Object Perception and Memory Meeting, Minneapolis, MN.
- Moore, C. M., & Enns, J. T. (2003).). Object substitution and the flash-lag effect. Paper presented at the 44th Annual Meeting of the Psychonomic Society, Vancouver, BC.
- Lanagan, L. E., & Moore, C. M. (2003).). Contrasting the resolution of exogenously and endogenously controlled attention. Poster presented at the 3rd annual meeting of the Vision Sciences Society in Sarasota, FL.
- Moore, C. M., & Lleras, A. (2003). Object-token individuation protects targets from object substitution masking. Poster presented at the 3rd annual meeting of the Vision Sciences Society in Sarasota, FL.
- Lleras, A., & Moore, C. M. (2002). Perception during perceptual filling-in. Poster presented at the 43rd Annual Meeting of the Psychonomic Society, Kansas City, MO.
- Moore, C. M., & Lleras, A. (2002). Isolating the object component of object substitution masking. Poster presented at the International Association for the Study of Attention and Performance (XX) Meeting, Erice, Italy.
- Moore, C. M., & Lleras, A. (2002). Object substitution masking and object-token individuation. Paper presented at the 2nd annual meeting of the Vision Sciences Society in Sarasota, FL.
- Lleras, A., & Moore, C. M. (2002). Is the physical presence of the mask necessary for object-substitution masking to occur? Paper presented at the 5th annual meeting of the perception and attention conference, Boston, MA.
- Lleras, A., & Moore, C. M. (2001). Introducing a Probe-Detection Technique for the Study of the Troxler Fading Effect. Poster presented at the 42nd Annual Meeting of the Psychonomic Society, Orlando, FL.
- Moore, C. M., Lleras, A., & Grosjean, M. (2001). Perception and action under conditions of inattention. Poster presented at the 1st annual meeting of the Vision Sciences Society, Sarasota, FL.
- Lleras, A., & Moore, C. M. (2001). Attentional modulation of Troxler fading. Poster presented at the 1st annual meeting of the Vision Sciences Society, Sarasota, FL.
- Fulton, C. S., & Moore, C. M. (2001). The selection of environmental frames of reference. Poster presented at the 1st annual meeting of the Vision Sciences Society, Sarasota, FL.
- Lleras, A., & Moore, C. M. (2001). Relating peripheral fading to attentional selection. Paper presented at the 4th annual meeting of the perception and attention conference, Washington D.C.
- Fulton, C. S., & Moore, C. M. (2001). Local and global environmental frames of reference in mental rotation. Paper presented at the 4th annual meeting of the perception and attention conference, Washington D.C.

- Moore, C. M., Grosjean, M., & Lleras, A. (2000). Evidence of inattentive perceptual completion of occluded and illusory surfaces. Paper presented at the 41st Annual Meeting of the Psychonomic Society, New Orleans, LA.
- Lleras, A., Moore, C. M., & Mordkoff, J. T. (2000). Where is attention in a Simon task? Poster presented at the 2000 Annual Meeting of Association for Research in Vision and Ophthalmology; Fort Lauderdale, FL.
- Brown, L. E., & Moore, C. M. (2000). Differential Processing of color and depth for recognition and action. Poster presented at the Annual Meeting of Association for Research in Vision and Ophthalmology; Fort Lauderdale, FL.
- Lleras, A., Moore, C. M., & Mordkoff, J. T. (2000). Where is attention in a Simon task? Paper presented at the 3rd annual meeting of the perception and attention conference, Baltimore, PA.
- Brown, L. E., & Moore, C. M. (2000). Differential Processing of color and depth for recognition and action. Symposium Paper presented at the Annual Meeting of the Eastern Psychological Association, Baltimore, MD.
- Moore, C. M., & Brown, L. E. (1999). Beware the shadows! Preconstancy information can influence visual search. Paper presented at the 40th Annual Meeting of the Psychonomic Society, Los Angeles, CA.
- Moore, C. M., & Marrara, M. T. (1999). The apprehension of spatial relations between and within objects. Poster presented at the 1999 Annual Meeting of the Association for Research in Vision and Ophthalmology; Fort Lauderdale, FL.
- Marrara, M. T., & Moore, C. M. (1999). The contribution of edge alignment and surface attributes to the perceptual completion of occluded objects. Poster presented at the 1999 Annual Meeting of the Association for Research in Vision and Ophthalmology; Fort Lauderdale, FL.
- Moore, C. M., Marrara, M. T., & Elsinger, C. L. (1998). Visual attention and the apprehension of spatial relations. Paper presented at the 39th Annual Meeting of the Psychonomic Society; Dallas, TX.
- Moore, C. M., & Brown, L. E. (1998). A spotlight in the shadows: Visual search and lightness constancy. Paper presented at the Cognitive Science Association for Interdisciplinary Learning Meeting, Mount Hood, OR.
- Moore, C. M., & Brown, L. E. (1998). Is visual search based on pre- or post-constancy representations? The case of lightness constancy. Poster presented at the 1998 Annual Meeting of the Association for Research in Vision and Ophthalmology; Fort Lauderdale, FL.
- Marrara, M. T., & Moore, C. M. (1998). Allocating visual attention in depth. Poster presented at the 1998 Annual Meeting of the Association for Research in Vision and Ophthalmology; Fort Lauderdale, FL.
- Moore, C. M., & Marrara, M. T. (1997). Visual attention in depth. Paper presented at the 38th Annual Meeting of the Psychonomic Society; Philadelphia, PA.
- Moore, C. M., & Egeth, H. (1996). Attending to stimulus features: Contrasting results from reaction time and masked accuracy. Poster presented at the 1996 Annual Meeting of the Association for Research in Vision and Ophthalmology; Fort Lauderdale, FL.
- Moore, C. M., & Egeth, H. (1996). Are attentional dwell times inconsistent with serial visual search? Symposium Paper presented at the Annual Meeting of the Eastern Psychological Association; Philadelphia, PA.

- Moore, C. M., & Egeth, H. (1995). Ach, I've been Ponzoed! Evidence for grouping under conditions of inattention. Poster presented at the 36th Annual Meeting of the Psychonomic Society; Los Angeles, CA.
- Yantis, S., & Moore, C. M. (1995). Spread of visual attention behind an occluding surface. Paper presented at the 36th Annual Meeting of the Psychonomic Society; Los Angeles, CA.
- Osman, A., Moore, C. M., & Ulrich, R. (1994). Precuing effects on perceptual-motor overlap. Invited talk at the KNAW Symposium on discrete versus continuous processing of information, Amsterdam Holland.
- Moore, C. M., Luck, S. J., Hillyard, S. A., & Osman, A. (1994). The locus of negative priming: A convergence approach. Poster presented at the Conference on the Use of Converging Operations in the Study of Visual Selective Attention in Honor of C. W. Eriksen; Champaign, IL.
- Osman, A. M., & Moore, C. M. (1992). Psychological refractory effects on movement-related brain potentials. Paper presented at the 5th International Conference on Cognitive Neurosciences (ICON); Jerusalem, Israel.
- Vaughan, J., Rosenbaum, D. A., & Moore, C. M. (1991). Cooperative selection of action in tapping: A quantitative model. Paper presented at the 32nd Annual Meeting of the Psychonomic Society; San Francisco, CA.
- Osman, A. M., & Moore, C. M. (1990). Where is attention limited: The effects of dual-task interference on the lateralized readiness potential. Poster presented at the 30th Annual Meeting of the Society for Psychophysiological Research (SPR); Boston, MA.
- Osman, A. M., & Moore, C. M. (1990). The effects of dual-task interference on movement-related brain potentials. Paper presented at the 31st Annual Meeting of the Psychonomic Society; New Orleans, LA.
- Vaughan, J., Moore, C. M., & Weldon, D. (1989). Either fixation offset or auditory onset may produce express saccades. Paper presented at the 30th Annual Meeting of the Psychonomic Society; Atlanta, GA.
- Vaughan, J., Moore, C. M., & Weldon, D. (1989). The role of auditory and visual stimuli in eliciting express saccades. Paper presented at the 60th Annual Meeting of the Eastern Psychological Association; Boston, MA.
- Moore, C. M., Ouellette, A., Parekh, M., & Mecklenberg, W. (1988). Improving the retrieval of facts by repeated recall. Poster presented at the 59th Annual Meeting of the Eastern Psychological Association; Buffalo, NY.