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Residence: 100 S. Birch Rd, Unit 2105, Fort Lauderdale, Florida 33316-1547 USA

Degrees: Ph.D. in Human Factors Psychology, 1986, Rice University (Houston).

M.A. in Human Experimental Psychology, 1982, University of South Florida (Tampa).

B.A. in Psychology, 1978, University of Virginia (Charlottesville).

Professional Certification:

CPE, Certified Professional Ergonomist, Certification #1601, Board of Certification in Professional Ergonomics (Bellingham, WA).

Professional Status:

Fellow, Human Factors and Ergonomics Society (since 1997).

Fellow, International Ergonomics Association (since 2006).

Employment History

- 2013-Present: Professor Emeritus, Psychology, North Carolina State University (Raleigh).
- 1999-2007: Coordinator of the Ergonomics and Experimental Psychology doctoral graduate program, NCSU.
- 1992-2013: Full-time faculty member, tenured since 1995, Psychology Dept., NC State University
- 2005-2013 Affiliated Faculty in Communications, Rhetoric, & Digital Media graduate program, NCSU
- 1997-1998: Visiting Scholar, Liberty Mutual Research Center for Safety and Health (Hopkinton, MA)
- 1989 1992: Asst. Professor of Psychology, Rensselaer Polytechnic Institute (Troy, NY).
- 1989 present Consulting on various legal cases regarding Human Factors/Ergonomics issues.
- 1986 -1989: Asst. Professor of Psychology, University of Richmond (VA).

Service to Profession

Previous Member of Editorial Boards of the following journals: Applied Ergonomics Journal of Safety Research Theoretical Issues of Ergonomics Science Human Factors Ergonomics Psychology & Marketing Occupational Ergonomics Ad Hoc Reviewer for the following journals: Applied Cognitive Psychology British Journal of Psychology Current Directions in Psychological Science Experimental Aging Research Human Performance IIE Transactions on Occupational Ergonomics and Human Factors Psychological Research Psychological Science Proceedings of the Human Factors & Ergonomics Society Proceedings of Public Policy & Marketing Proceeding of the National Academy of Sciences Journal of Applied Psychology Journal of Applied Social Psychology Journal of Public Policy and Marketing Journal of Experimental Gerontology Safety Science Risk Analysis Journal of Adolescent Health & several technical reports.

Other Service:

Co-Guest Editor, Safety Science, of a 1993 special journal issue on Warnings & Risk Communication.

Co-Guest Editor, Psychology & Marketing, of a 1998 special journal issue on Consumer Warnings.

Reviewer of American Psychological Society poster abstracts (1991-1993).

Reviewer of Interface 93 Conference meeting abstracts (1993).

Reviewer of submissions to the Public Graphics Symposium (1994).

Reviewer of several textbooks on behavioral statistics, research design, experimental psychology, and sensation and perception (Wadsworth, Mayfield, Academic Press).

Chaired numerous symposia and sessions at various professional/scientific meetings.

Ad hoc consultant to the U.S. Food and Drug Administration and the U.S. Consumer Product Safety Commission. Consultant for the U.S. Federal Trade Commission, Division of Advertising Practices on fairness and deception in print and broadcast advertising, Washington, DC.

Special Government Employee (SGE) for the U.S. Food and Drug Administration as a consultant on over-the-counter (OTC) drug labeling (1996-1997).

Consultant on various legal cases on the human factors of safety and warnings.

Program Chair of the Safety Technical Group (Human Factors Society), 1989-91.

Editor, Safety News, the newsletter of the Safety Technical Group (Human Factors Society), 1990-91.

Member, Public Relations Committee (Human Factors Society and Ergonomics Society), 1991-1993.

Chair of the Safety Technical Group (Human Factors and Ergonomics Society), 1991-1993.

General Sessions Chair of the National Program Committee (Human Factors and Ergonomics Society), 1992-1994. Special Sessions Chair of the National Program Committee (Human Factors and Ergonomics Society), 1994-1995. Chair of the Forensic Professional Group (Human Factors and Ergonomics Society), 1993-1994.

Technical Program Chair of the Forensic Professional Group (Human Factors and Ergonomics Society), 1995-96.

Chair, Council of Technical Groups (COTG), Human Factors and Ergonomics Society, 1995-1996.

Member, Technical Advisory Group (TAG), Human Factors and Ergonomics Society, 1995-1997.

Human Factors and Ergonomics Society representative to the American National Standards committee (ANSI Z535.1-5) on warning colors, signs, symbols, labels and tags (1995-2003).

Faculty advisor for the North Carolina State University Student Chapter of the Human Factors and Ergonomics Society, 1993-1994.

Secretary-Treasurer of the Human Factors and Ergonomics Society (1996-1998).

Member of the Executive Council of the Human Factors and Ergonomics Society (1996-1998).

Member of the Communications/Publications Subcouncil, Human Factors and Ergonomics Society (1996-1998).

Chair of the Nominations and Elections Committee, Human Factors and Ergonomics Society (1996).

Chair of Sustaining Membership Committee, Human Factors and Ergonomics Society (1996-1997).

- Member of the Student Health Committee, North Carolina State University (1995-1997).
- Member of the Poe Hall Building, Equipment, and Safety Committee, North Carolina State University (1996present).
- International Advisory Board, International Ergonomics Association (2000-present).
- Editorial Board member, Human Factors (1995-2001).
- Contributor, Position Paper Supporting Human Factors and Ergonomics Practitioners in Forensics (2004).
- Representative of the Human Factors & Ergonomics Society to the International Ergonomics Association (2001-2003). Delegate, Executive Council, International Ergonomics Association (2002-2005).
- Chair, Human Factors and Ergonomics Society Representatives Committee (Delegation) to the International Ergonomics Association (2003-2005).
- Member of the HFES Committee, International Foreign Colleague Award (2001-present).
- Member of the HFES Committee, Kraft Design Award (2003-present).
- Member of the HFES Committee, Ely Best Paper Award in Human Factors (2006).
- Member of the Advisory Board for the International Conference on Applied Human Factors and Ergonomics on Safety (2006-present).
- Affiliate Professor in the Communication, Rhetoric, and Digital Media program in the College of Humanities and Social Sciences, NCSU (2005-present).
- Visiting Scholar, Liberty Mutual Research Center for Safety & Health, Hopkinton, MA (1997-1998).
- U.S. FDA Commissioner's Special Citation Award: Risk Communication Team (2007).
- Consultant and Special Government Employee to the Risk Advisory Committee of the U.S. FDA (2008 2009)
- Co-Chair, five sessions at the 2nd International Conference on Applied Human Factors and Ergonomics, Las Vegas, NV (July, 2008).
- Advisor, ErgoVR, ErgoLab Research Unit, FMH, Technical University of Lisbon, Portugal.
- Member, HFES Fellow Selection Committee (2011-2013).
- President, HFES Carolina Chapter (2007-2008).
- Director, HFES Carolina Chapter (2008-2010).
- Consultant, Westat Inc. on contract awarded by the U.S. FDA on direct-to-consumer (DTC) advertising warning effectiveness in print media: Eye tracking and comprehension assessment (2016-2018).
- Ad Hoc Chair to form Children's Issues Technical Group of the Human Factors and Ergonomics Society, 2014-2016. Proposer and chair of a 3-session symposia on Forensic Human Factors at the 2018 Triennial Congress of
- International Ergonomics Association, Florence, Italy, August 2018.
- Consulting, labeling and warnings. U.S. Environmental Protection Agency, October, 2018.

Courses Taught

Statistics and Research Design/Methods (undergraduate and graduate) Cognition (undergraduate and graduate) Cognition Laboratory (undergraduate) Human Factors/Ergonomics (undergraduate and graduate) Sensation & Perception (undergraduate) Perception Laboratory (undergraduate) Human Factors of Safety (graduate) Human Factors in Design (graduate) Advanced Human Factors (graduate) Human-Computer Interaction (graduate) Human-Internet Interaction (graduate) Usability (graduate) Warnings and Risk Communication (graduate) Human Error (graduate) Transportation Human Factors (graduate) Forensic Human Factors (graduate) Independent & Directed Research (undergraduate & graduate) Honors Psychology (undergraduate)

Memberships in Professional Organizations

Human Factors and Ergonomics Society

Various Technical Groups (TGs) including: Product Design TG Communications TG Computer Systems TG Environmental Design TG Forensic Professional Group TG Individual Differences TG Medical Systems TG Safety TG Test & Evaluation TG Perceptual Performance TG American Society of Safety Engineers

Previously held memberships:

American Marketing Association Eastern Psychological Association Carolina Chapter of HFES Drug Information Association Southeastern Psychological Association International Association of Applied Psychology Psychonomic Society Society for Applied Research in Memory and Cognition Society for Consumer Psychology American Psychological Association Division 21: Applied Experimental and Engineering Psychology American Psychological Society (now called Association for Psychological Science) Ergonomics Society, UK (now called the Institute for Ergonomics and Human Factors) International Society for Occupational Ergonomics and Safety Sigma Xi — The Scientific Research Society American Association of University Professors

Publications

- 1. Wogalter, M. S. (1984). The detection and identification of pictorial changes between successive presentations. *Proceedings of the Human Factors Society*, 28, 388-392.
- 2. Wogalter, M. S., Desaulniers, D. R., & Godfrey, S. S. (1985). Perceived effectiveness of environmental warnings. *Proceedings of the Human Factors Society*, 29,664-668.
- 3. Wogalter, M. S., Fontenelle, G. A., & Laughery, K. R. (1985). Behavioral effectiveness of warnings. *Proceedings* of the Human Factors Society, 29, 679-683.
- Laughery, K. R., Duval, G., & Wogalter, M. S. (1986). Dynamics of face recall. In H. D. Ellis, M. A. Jeeves, F. Newcombe, & A. W. Young (Eds.), *Aspects of Face Processing* (pp. 373-387). Dordrecht, Netherlands: Martinus Nijhoff.
- 5. Wogalter, M. S., Desaulniers, D. R., & Brelsford, J. W., Jr. (1986). Perceptions of consumer product hazards: Implications for the need to warn. *Proceedings of the Human Factors Society*, 30, 1197-1201.
- 6. Wogalter, M. S., & Jensen, D. G. (1986). Most similar is different: Response bias in lineups. *Proceedings of the Human Factors Society*, 30, 725-728.
- 7. Wogalter, M. S., Desaulniers, D. R., & Brelsford, J. W., Jr. (1987). Consumer products: How are the hazards perceived? *Proceedings of the Human Factors Society*, *31*,615-619.
- 8. Wogalter, M. S., Godfrey, S. S., Fontenelle, G. A., Desaulniers, D. R., Rothstein, P., & Laughery, K. R. (1987). Effectiveness of warnings. *Human Factors*, 29, 599-612.
- 9. Wogalter, M. S., & Laughery, K. R. (1987). Face recognition: Effects of study to test maintenance and change of photographic mode and pose. *Applied Cognitive Psychology*, 1,241-253.
- 10. Wogalter, M. S., & Marwitz, D. B. (1987). The effect of constructing multiple-choice distractor items around a single target alternative. *Proceedings of the Human Factors Society*, *31*, 378-381.
- Laughery, K. R., Jensen, D. G., & Wogalter, M. S. (1988). Response bias with prototypic faces. In M. M. Gruneberg, R. Sykes, & P. Morris (Eds.), *Practical Aspects of Memory: Current Research and Issues* (pp. 157-162). Chichester: John C. Wiley.
- 12. Martin, R. C., Wogalter, M. S., & Forlano, J. G. (1988). Reading comprehension performance in the presence of unattended speech and music. *Journal of Memory and Language*, 27, 382-398.
- 13. Marwitz, D. B., & Wogalter, M. S. (1988). Bias in photospreads of faces: A comparison of two lineup construction methods. *Proceedings of the Human Factors Society*, *32*, 541-543.
- Wogalter, M. S., McKenna, N. A., & Allison, S. T. (1988). Warning compliance: Behavioral effects of cost and consensus. *Proceedings of the Human Factors Society*, 32,901-904.
- Young, S. L., & Wogalter, M. S. (1988). Memory of instruction manual warnings: Effects of pictorial icons and conspicuous print. *Proceedings of the Human Factors Society*, 32, 905-909.
- Laughery, K. R., & Wogalter, M. S. (1989). Forensic applications of face research. In A. W. Young, & H. D. Ellis (Eds.), Handbook of Research on Face Processing (pp. 519-555). Amsterdam: Elsevier Science Publishers (North Holland).
- 17. Leonard, D. C., Ponsi, K. A., Silver, N. C., & Wogalter, M. S. (1989). Pest-control products: Reading warnings and purchasing intentions. *Proceedings of the Human Factors Society*, *33*, 436-440.
- Martin, E. G., & Wogalter, M. S. (1989). Risk perception and precautionary intent for common consumer products. *Proceedings of the Human Factors Society*, 33, 931-935.
- 19. Marwitz, D. B., & Wogalter, M. S. (1989). Training potential witnesses to produce higher quality face composites. *Proceedings of the Human Factors Society*, *33*, 1324-1328.
- 20. Silver, N. C., & Wogalter, M. S. (1989). Broadening the range of signal words. *Proceedings of the Human Factors Society*, 33, 555-559.
- 21. Wogalter, M. S., Allison, S. T., & McKenna, N. A. (1989). The effects of cost and social influence on warning compliance. *Human Factors*, *31*, 133-140.
- 22. Wogalter, M. S., & Post, M. P. (1989). Printed computer instructions: The effects of screen pictographs and text format on task performance. *Proceedings of Interface 89*, 6,133-138 (Human Factors Society).
- 23. Young, S. L., Martin, E. G., & Wogalter, M. S. (1989). Gender differences in consumer product hazard perceptions. *Proceedings of Interface 89*, 6, 73-78 (Human Factors Society).
- 24. Wogalter, M. S., & Barlow, T. (1990). Injury likelihood and severity in warnings. *Proceedings of the Human Factors Society*, *34*, 580-583.
- 25. Wogalter, M. S., & Frei, R. L. (1990). Social influence and preference of direct-manipulation and keyboardcommand computer interfaces. *Proceedings of the Human Factors Society*, 34, 907-911.
- 26. Wogalter, M. S., & Silver, N. C. (1990). Arousal strength of signal words. Forensic Reports, 3, 407-420.
- 27. Young, S. L., Brelsford, J. W., & Wogalter, M. S. (1990). Judgments of hazard, risk, and danger: Do they differ? Proceedings of the Human Factors Society, 34, 503-507.

- 28. Young, S. L., & Wogalter, M. S. (1990). Comprehension and memory of instruction manual warnings: Conspicuous print and pictorial icons. *Human Factors*, 32,637-649.
- 29. Barlow, T., & Wogalter, M. S. (1991). Alcohol beverage warnings in print advertisements. *Proceedings of the Human Factors Society*, 35, 451-455.
- 30. Barlow, T., & Wogalter, M. S. (1991). Increasing the surface area on small product containers to facilitate communication of label information and warnings. *Proceedings of Interface 91*, 7, 88-93.
- 31. Kalsher, M. J., Clarke, S. W., & Wogalter, M. S. (1991). Posted warning placard: Effects on college students' knowledge of alcohol facts and hazards. *Proceedings of the Human Factors Society*, 35, 456-460.
- Silver, N. C., Leonard, D. C., Ponsi, K. A., & Wogalter, M. S. (1991). Warnings and purchase intentions for pestcontrol products. *Forensic Reports*, 4, 17-33.
- 33. Silver, N. C., & Wogalter, M. S. (1991). Pest-control products: Hazard perception, product type, and label characteristics. *Proceedings of Interface 91*, 7, 106-110.
- 34. Silver, N. C., & Wogalter, M. S. (1991). Strength and understanding of signal words by elementary and middle school students. *Proceedings of the Human Factors Society*, *35*, 590-594.
- 35. Wogalter, M. S. (1991). Effects of post-exposure description and imaging on subsequent face recognition performance. *Proceedings of the Human Factors Society*, *35*, 575-579.
- 36. Wogalter, M. S., Brelsford, J. W., Desaulniers, D. R., & Laughery, K. R. (1991). Consumer product warnings: The role of hazard perception. *Journal of Safety Research*, 22, 71-82.
- 37. Wogalter, M. S., & Hosie, J. A. (1991). Effects of cranial and facial hair on perceptions of age and person. *Journal* of Social Psychology, 131, 589-591.
- 38. Wogalter, M. S., & Marwitz, D. B. (1991). Face composite construction: In-view and from-memory quality and improvement with practice. *Ergonomics*, *34*, 459-468.
- 39. Wogalter, M. S., Rashid, R., & Clarke, S. W. (1991). Evaluating the behavioral effectiveness of a multi-modal voice warning sign in a cluttered environment. *Proceedings of the Human Factors Society*, 35, 718-722.
- 40. Wogalter, M. S., Van't Slot, L. J., & Kalsher, M. J. (1991). Bias in police lineups and its reduction by an alternative lineup construction procedure. *Proceedings of the Human Factors Society*, 35, 1561-1565.
- 41. Wogalter, M. S., & Young, S. L. (1991). Behavioural compliance to voice and print warnings. *Ergonomics*, 34, 79-89.
- 42. Jarrard, S. W., & Wogalter, M. S. (1992). Recognition of non-studied visual depictions of aircraft: Improvement by distributed presentation. *Proceedings of the Human Factors Society*, *36*, 1316-1320.
- 43. Jessen, D. M., & Wogalter, M. S. (1992). The influence of audio-visual instruction on consumers' selection of nutritious food products. *Proceedings of the Human Factors Society*, *36*, 533-537.
- 44. Kalsher, M. J., Wogalter, M. S., & Gilbert, C. M. (1992). Connoted quantity of food-label modifier terms. *Proceedings of the Human Factors Society*, *36*, 528-532.
- 45. Racicot, B. M., & Wogalter, M. S. (1992). Warning compliance: Effects of video warning sign and modeling on behavior. *Proceedings of the Human Factors Society*, *36*,608-610.
- 46. Wogalter, M. S., Cayard, J. A., & Jarrard, S. (1992). Massed vs. distributed exposure and imaging of faces: Changing the test view. *Current Psychology: Research and Reviews*, 10, 281-188.
- 47. Wogalter, M. S., Jarrard, S. W., & Simpson, S. N. (1992). Effects of warning signal words on consumer-product hazard perceptions. *Proceedings of the Human Factors Society*, *36*,935-939.
- 48. Wogalter, M. S., Kalsher, M. J., & Racicot, B. M. (1992). The influence of location and pictorials on behavioral compliance to warnings. *Proceedings of the Human Factors Society*, *36*, 1029-1033.
- 49. Wogalter, M. S., Marwitz, D. B., & Leonard, D. C. (1992). Suggestiveness in photospread lineups: Similarity induces distinctiveness. *Applied Cognitive Psychology*, 6,443-453
- 50. Young, S. L., Wogalter, M. S., & Brelsford, J. W. Jr. (1992). Relative contribution of likelihood and severity of injury to risk perceptions. *Proceedings of the Human Factors Society*, *36*, 1014-1018.
- 51. Barlow, T., & Wogalter, M.S. (1993). Alcoholic beverage warnings in magazine and television advertisements. *Journal of Consumer Research*, 20, 147-156.
- 52. DeJoy, D. M., & Wogalter, M. S. (1993). Warnings and risk communication: Special issue. *Safety Science*, 16, 565-762.
- 53. DeJoy, D. M., & Wogalter, M. S. (1993). Preface: Warnings and risk communication, Special issue. *Safety Science*, *16*, 565-568.
- 54. Duffy, R. R., Kalsher, M. J., & Wogalter, M. S. (1993). The effectiveness of an interactive warning in a realistic product-use situation. *Proceedings of the Human Factors and Ergonomics Society*, *37*, 935-939.
- 55. Kalsher, M. J., Clarke, S. W., & Wogalter, M. S. (1993). Communication of alcohol facts and hazards by a warning poster. *Journal of Public Policy and Marketing*, *12*, 78-90.
- 56. Kalsher, M. J., Rodocker, A. J., Racicot, B. M., & Wogalter, M. S. (1993). Promoting recycling behavior in office environments. *Proceedings of the Human Factors and Ergonomics Society*, *37*, 484-488.
- 57. Kalsher, M. J., Wogalter, M. S., & Racicot, B. M. (1993). Development of posted alcohol warning for specific target groups. *Proceedings of the 1993 Marketing and Public Policy Conference*, 133-134.

- 58. Silver, N. C., Gammella, D. S., Barlow, A. N., & Wogalter, M. S. (1993). Connoted strength of signal words by elderly and non-native English speakers. *Proceedings of the Human Factors and Ergonomics Society*, *37*, 516-519.
- 59. Wogalter, M. S., Brems, D. J., & Martin, E. G. (1993). Risk perception of common consumer products: Judgments of accident frequency and precautionary intent. *Journal of Safety Research*, 24, 97-106.
- 60. Wogalter, M. S., Forbes, R. M., & Barlow, T. (1993). Alternative product label designs: Increasing the surface area and print size. In *Proceedings of Interface 93*, 8, 181-186.
- 61. Wogalter, M. S., Kalsher, M. J., & Racicot, B. M. (1993). Behavioral compliance with warnings: Effects of voice, context, and location. *Safety Science*, *16*, 637-654.
- 62. Wogalter, M. S., Malpass, R. S., & Burger, M. A. (1993). How police officers construct lineups: A national survey. *Proceedings of the Human Factors and Ergonomics Society*, *37*,640-644.
- 63. Wogalter, M. S., Racicot, B. M., Kalsher, M. J., & Simpson, S. N. (1993). Behavioral compliance to personalized warning signs and the role of perceived relevance. *Proceedings of the Human Factors and Ergonomics Society*, 37, 950-954.
- Wogalter, M. S., & Young, S. L. (1993). Using warnings to increase safe behavior: A process model approach. In K. Guindon (Ed.) *Best's Safety Directory* (Vol. 2, pp. 1604-1609). Oldwick, NJ: A.M. Best Company.
- 65. Wolff, J. S., & Wogalter, M. S. (1993). Test and development of pharmaceutical pictorials. In *Proceedings of Interface 93*, *8*, 187-192.
- 66. Brelsford, J. W., Wogalter, M. S., & Scoggins, J. A. (1994). Enhancing comprehension and retention of safetyrelated pictorials. *Proceedings of the Human Factors and Ergonomics Society*, 38, 836-840.
- 67. Howe, J. E., & Wogalter, M. S. (1994). The understandability of legal documents: Are they adequate? *Proceedings* of the Human Factors and Ergonomics Society, 38, 438-442.
- Jarrard, S. W., & Wogalter, M. S. (1994). Learning complex visual stimuli: Effects of spaced presentation and rehearsal on aircraft recognition. *Proceedings of the Human Factors and Ergonomics Society*, 38, 1188-1192.
- 69. Kalsher, M. J., Pucci, S., Wogalter, M. S., & Racicot, B. M. (1994). Enhancing the perceived readability of pharmaceutical container labels and warnings: The use of alternative designs and pictorials. *Proceedings of the Human Factors and Ergonomics Society*, 38,384-388.
- 70. Laughery, K. R., Wogalter, M. S., & Young, S. L., Eds. (1994). Human Factors Perspectives on Warnings: Selections from Human Factors and Ergonomics Society Annual Meetings 1980 - 1993. Santa Monica: Human Factors and Ergonomics Society.
- Lovvoll, D. R., Laughery, K. R., Wogalter, M. S., & Terry, S. A. (1994). Risk perception issues in the use of motorized shoulder belt/manual lap belt systems. *Proceedings of the Human Factors and Ergonomics Society*, 38, 456-460.
- 72. Magurno, A. B., & Wogalter, M. S. (1994). Behavioral compliance with warnings: Effects of stress and placement. *Proceedings of the Human Factors and Ergonomics Society*, *38*, 826-830.
- 73. Magurno, A., Wogalter, M. S., Kohake, J., & Wolff, J. S. (1994). Iterative test and development of pharmaceutical pictorials. *Proceedings of the 12th Triennial Congress of the International Ergonomics* Association, Vol. 4, 360-362.
- 74. Wogalter, M. S. (1994). Factors influencing the effectiveness of warnings. *Proceedings of PublicGraphics* (Chap. 5. pp. 5.1-5.21). Psychology Department, University of Utrecht, The Netherlands.
- 75. Wogalter, M. S., & Baneth, R. C. (1994). Availability of owner's manuals for 'second-hand' consumer products. *Proceedings of the Human Factors and Ergonomics Society*, 38, 447-450.
- 76. Wogalter, M. S., & Brelsford, J. W. (1994). Incidental exposure to rotating warnings on alcoholic beverage labels. *Proceedings of the Human Factors and Ergonomics Society*, *38*, 374-378.
- 77. Wogalter, M. S., Jarrard, S. W., & Simpson, S. W. (1994). Influence of signal words on perceived level of product hazard. *Human Factors*, *36*, 547-556.
- 78. Wogalter, M. S., & Kalsher, M. J. (1994). Label list format: Effects of item arrangement and completeness on comparison time and accuracy. *Proceedings of the Human Factors and Ergonomics Society*, 38, 389-393.
- 79. Wogalter, M. S., & Kalsher, M. J. (1994). Increasing the correct connection of car battery jumper cables with an enhanced tag warning. *Proceedings of Public Graphics*. University of Utrecht, The Netherlands: Psychology Department.
- 80. Wogalter, M. S., Racicot, B. M., Kalsher, M. J., & Simpson, S. N. (1994). Personalization of warning signs: The role of perceived relevance in behavioral compliance in personalized warning signs. *International Journal of Industrial Ergonomics*, 14, 233-242.
- 81. Wogalter, M. S., & Young, S. L. (1994). The effect of alternative product-label design on warning compliance. *Applied Ergonomics*, 25, 53-57.
- 82. Duffy, R. R., Kalsher, M. J., & Wogalter, M. S. (1995). Increased effectiveness of an interactive warning in a realistic incidental product-use situation. *International Journal of Industrial Ergonomics*, 15, 159-166.

- 83. Howe, J. E., & Wogalter, M. S. (1995). On making legal documents understandable: Objective and subjective measures. *Proceedings of the Human Factors and Ergonomics Society*, *39*, 430-434.
- 84. Kalsher, M. J., Wogalter, M. S., Brewster, B., & Spunar, M. E. (1995). Hazard level perceptions of current and proposed warning sign and label panels. *Proceedings of the Human Factors and Ergonomics Society*, 39, 351-355.
- 85. Laughery, K. R., Wogalter, M. S., & Lovvoll, D. R. (1995). Allocation of responsibility for product safety. *Proceedings of the Human Factors and Ergonomics Society*, 39, 435-439.
- Perlman, G., Greene, G., & Wogalter, M. S. Eds. (1995). Human Factors Perspectives on Human-Computer Interaction: Selections from Human Factors and Ergonomics Society Annual Meetings 1983 - 1994. Santa Monica: Human Factors and Ergonomics Society.
- 87. Racicot, B. M., & Wogalter, M. S. (1995). Effects of a video warning sign and social modeling on behavioral compliance. *Accident Analysis and Prevention*, 27, 57-64.
- Silver, N. C., Wogalter, M. S., Brewster, B. M., Glover, B. L., Murray, L. A., Tillotson, C. A. & Temple, T. L. (1995). Comprehension and perceived quality of warning pictorials. *Proceedings of the Human Factors and Ergonomics Society*, 39, 1057-1061.
- 89. Wogalter, M. S., Barlow, T., & Murphy, S. (1995). Compliance to owner's manual warnings: Influence of familiarity and the task-relevant placement of a supplemental directive. *Ergonomics*, *38*, 1081-1091.
- 90. Wogalter, M. S., & Dietrich, D. A. (1995). Enhancing label readability in over-the-counter pharmaceuticals for elderly consumers. *Proceedings of the Human Factors and Ergonomics Society*, 39, 143-147.
- 91. Wogalter, M. S., Magurno, A. B., Carter, A. W., Swindell, J. A., Vigilante, W. J., & Daurity, J. G. (1995). Hazard association values of warning sign header components. *Proceedings of the Human Factors* and Ergonomics Society, 39, 979-983.
- 92. Wogalter, M. S., & Silver, N. C. (1995). Warning signal words: Connoted strength and understandability by children, elders, and non-native English speakers. *Ergonomics*, *38*, 2188-2206.
- 93. Young, S. L., Wogalter, M. S., Laughery, K. R., Magurno, A. & Lovvoll, D. (1995). Relative order and space allocation of message components in hazard warning signs. *Proceedings of the Human Factors and Ergonomics Society*, *39*, 969-973.
- 94. Conzola, V. C., & Wogalter, M. S. (1996). Compliance and recall of operator manual instructions: The use of supplemental voice and print directives and warnings. In A. Mital, H. Krueger, S. Kumar, M. Menozzie, & J. E. Fernandez (Eds.), Advances in Occupational Ergonomics and Safety I. Amsterdam: IOS Press.
- 95. Glover, B. L., Magurno, A. B., Murray, L. A., & Wogalter, M. S. (1996). Pictorial negations: Preferences for different circle-slash variations. *Proceedings of the Human Factors and Ergonomics Society*, 40, 910-914.
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Conference and Colloquium Presentations

(Presentations at annual Human Factors and Ergonomics Society meetings are shown above and are not repeated here.)

- Pennebaker, J. W., Skelton, J. A., Wogalter, M. S., & Rodgers, R. J. (1978, August). The effects of attention on the experience of physical symptoms. Presented at the American Psychological Association meeting, Toronto.
- 2. Wogalter, M. S., & Best, P. J. (1980, April). Bilateral olfactory bulbectomy blocks acquisition of olfactory but not taste aversions. Presented at the Eastern Psychological Association meeting, Hartford.
- 3. Wogalter, M. S., & Neill, W. T. (1982, April). The detection of additions and deletions in complex pictures. Presented at the Southeastern Psychological Association meeting, New Orleans.
- 4. Wogalter, M. S., & Neill, W. T. (1983, April). The detection of objects and patterns added or deleted between successive pictorial scenes. Presented at the Southeastern Psychological Association meeting, Atlanta.
- 5. Wogalter, M. S. (1984, October). The detection and identification of change between successive pictures. Presented at the 28th Annual Meeting of the Human Factors Society, San Antonio.
- 6. Laughery, K. R., Duval, G., Wogalter, M. S., & Jensen, D. (1985, September). The dynamics of face recall.

Presented at the NATO ARW Aspects of Face Processing Conference at Aberdeen University, Scotland, United Kingdom.

- 7. Jones, R. T., Anderson, C. A., & Wogalter, M. S. (1986, April). Traits in person memory: Effects of time and consistency. Presented at Southwestern Psychological Association meeting, Fort Worth.
- 8. Jones, R. T., Wogalter, M. S., & Anderson, C. A. (1986, April). Post-impression person memory for consistent and inconsistent trait adjectives. Presented at Southeastern Psychological Association meeting, Orlando.
- 9. Wogalter, M. S. (1986, May). The effects of post-exposure verbal description on the recognition of faces. Invited presentation, University of Richmond.
- 10. Wogalter, M. S. (1987, April). The effects of target-directed post-exposure tasks on subsequent recognition of faces. Presented at the Southeastern Psychological Association meeting, Atlanta.
- Laughery, K. R., Jensen, D. G., & Wogalter, M. S. (1987, August). Response bias with prototypic faces. Presented at the Second International Conference on the Practical Aspects of Memory, Swansea, Wales, Great Britain.
- 12. Wogalter, M. S. (1988, January). Eyewitness identification: The effects of post-exposure verbal description on the recognition of faces. Invited presentation, 1987-88 Colloquium Series, Psychology Department of the College of William and Mary, Williamsburg.
- 13. Collier, P. L., & Wogalter, M. S. (1988, April). Music preferences and gender differences. Presented at the Southeastern Psychological Association meeting, New Orleans.
- 14. Marwitz, D. B., & Wogalter, M. S. (1988, April). Multiple-choice test construction: Distractor similarity produces response bias. Presented at the Southeastern Psychological Association meeting, New Orleans.
- 15. Wogalter, M. S. (1989, January). Warnings: Variables that influence effectiveness. Invited presentation. Rensselaer Polytechnic Institute, Troy, NY.
- Leonard, D., Marwitz, D. B., & Wogalter, M. S. (1989, April). Fairness in identification procedures: Construction of unbiased lineups. Presented at the Southeastern Psychological Association meeting, Washington D.C.
- McKenna, N., & Wogalter, M. S. (1989, April). Behavioral effects of cost and consensus. University of Richmond Research Symposium. Conference sponsored by the American Chemical Society Student Affiliates, Richmond.
- Post, M. P., & Wogalter, M. S. (1989, April). Human-computer interaction: The effects of two documentation variables on computer task performance. Presented at the Southeastern Psychological Association meeting, Washington D.C.
- Young, S. L., & Wogalter, M. S. (1989, April). Gender differences in the perception of consumer product hazards. Southeastern Psychological Association meeting, Student/ faculty information: Exchange for enhancing research in progress, WashingtonD.C.
- 20. Wogalter, M. S., & Post, M. P. (1989, May). Printed computer instructions: The effects of screen pictographs and text format on task performance. Presented at Interface 89: The Sixth Symposium on Human Factors and Industrial Design in Consumer Products, Carnegie-Mellon University, Pittsburgh.
- Young, S. L., Martin, E. G., & Wogalter, M. S. (1989, May). Gender differences in consumer product hazard perceptions. Presented at Interface 89: The 6th Symposium on Human Factors & Industrial Design in Consumer Products, Carnegie-Mellon University, Pittsburgh.
- 22. Wogalter, M. S. (1990, February). Warning compliance: Behavioral effects of location, cost, and social influence. Invited presentation, Hudson Valley Chapter of the Human Factors Society, Hyde Park, New York.
- 23. Hosie, J. A., & Wogalter, M. S. (1990, March). Effects of cranial and facial hair on age estimation and person perceptions. Presented at the Eastern Psychological Association Meeting, Philadelphia
- 24. Wogalter, M. S. (1990, April). Warnings! Invited colloquium presentation, Departments of Behavioral Sciences and Psychology, State University at New York at Plattsburg, Plattsburg, New York.
- 25. Wogalter, M. S., & Cayard, J. A. (1990, June). Massed versus distributed exposure and imaging of faces: Changing the test view. Presented at the American Psychological Society meeting, Dallas.
- 26. Wogalter, M. S. (1991, February). Behavioral effectiveness of warnings. Invited presentation. Department of Psychology, Texas Tech University, Lubbock.
- 27. Barlow, T., & Wogalter, M. S. (1991, May). Increasing the surface area on small product containers to facilitate communication of label information and warnings. Presented at Interface 91: The Seventh Symposium on Human Factors and Industrial Design in Consumer Products, University of Dayton.
- Silver, N. C., & Wogalter, M. S. (1991, May). Pest-control products: Hazard perception, product type, and label characteristics. Presented at Interface 91: The Seventh Symposium on Human Factors and Industrial Design in Consumer Products, University of Dayton.
- 29. Kalsher, M. J., Wogalter, M. S., & Clarke, S. W. (1991, June). Evaluating the effectiveness of beverage alcohol warning labels: Does anyone notice? Presented at the Association for Behavior Analysis meeting, Atlanta.

- 30. Wogalter, M. S. (1991, November). Factors influencing the effectiveness of warnings. Invited keynote presentation, National Safety Congress, NewOrleans.
- 31. Wogalter, M. S. (1992, February). Factors influencing the effectiveness of warnings. Invited presentation. North Carolina State University, Raleigh. Similar presentations were given at the University of Houston— Clear Lake, Louisiana State University, and New Mexico State University.
- 32. Laughery, K. R., & Wogalter, M. S. (1992, March). Warnings, labeling and risk communication. Seminar given to Office of Seafood in the Center for Food Safety and Applied Nutrition, U.S. Food and Drug Administration, Washington DC
- 33. Wogalter, M. S., & Laughery, K. R. (1992, March). Human factors in risk communication. Seminar given to the Office of Consumer Affairs, U.S. FDA, Rockville, MD.
- 34. Wogalter, M. S., Forbes, R. M., Van't Slot, L. J., & Barlow, T. (1992, April). Facilitating communication of label information and warnings by increasing the surface area and print size on small product containers. Presented at the Annual Meeting of the Eastern Psychological Association, Boston.
- 35. Wogalter, M. S., Rashid, R., & Kalsher, M. J. (1992, April). Effects of presentation location and pictorials on behavioral compliance to warnings. Presented at the Eastern Psychological Association meeting, Boston.
- Jarrard, S. W., & Wogalter, M. S. (1992, June). Massed vs. distributed presentation of same or different views of aircraft pictures: Implications for applied recognition training. Presented at the American Psychological Society meeting, San Diego.
- Wogalter, M. S. (1992, June). Risk communication. Presented at the Conference for Chemical Contaminants in Seafood, Office of Seafood, Center for Food Safety and Applied Nutrition, U.S. Food and Drug Administration, Washington, DC.
- Wogalter, M. S., Jarrard, S. W., & Simpson, S. N. (1992, August). Influence of signal words on perceived product hazard. Presented at the American Psychological Association meeting (Division 21), Washington, DC.
- Wogalter, M. S. (1993, February). Similarity bias in police lineup construction. Presented to the NCSU Cognition Group meeting, North Carolina State University, Raleigh.
- 40. Wolff, J. S., & Wogalter, M. S. (1993, May). Test and development of pharmaceutical pictorials. Presented at Interface 93: The 8th Symposium on Human Factors and Industrial Design in Consumer Products, Raleigh.
- 41. Kalsher, M. J., & Wogalter, M. S. (1993, May). Development of posted alcohol warning for specific target groups. Presented at the 1993 Marketing and Public Policy Conference, Special Session on Research on Alcohol Warning Messages, EastLansing.
- 42. Wogalter, M. S., & Barlow, T. (1993, May). Alcoholic beverage warnings in print and broadcast advertisements. Presented at the 1993 Marketing and Public Policy Conference, Special Session on Research on Alcohol Warning Messages, East Lansing, MI.
- 43. Wogalter, M. S., Forbes, R. M., & Barlow, T. (1993, May). Alternative product label designs: Increasing the surface area and print size. Presented at Interface 93: The 8th Symposium on Human Factors and Industrial Design in Consumer Products, Raleigh.
- 44. Wogalter, M. S. (1993, September). Face memory: Effects of verbal description and visual imaging. Presented at the International Conference on Face Processing, Welsh Branch of the British Psychological Society, University of Wales, Cardiff, Wales, UnitedKingdom.
- 45. Wogalter, M. S., Malpass, R. S., & Burger, R. S. (1993, September). Methods of constructing live and photographic lineups by police officers in the United States. Presented at the International Conference on Face Processing, Welsh Branch of the British Psychological Society, University of Wales, Cardiff, Wales, United Kingdom.
- 46. Wogalter, M. S. (1994, January). Publishing research in ergonomics. Presented to the North Carolina State University Student Chapter of the Human Factors and Ergonomics Society, Raleigh.
- 47. Wogalter, M. S. (1994, June). Communicating warnings and risk information to consumers. Presented at the Drug Information Association Meeting, Washington DC.
- Wogalter, M. S., Wolff, J. S., Magurno, A., & Kohake, J. (1994, August). Iterative test and development of pharmaceutical pictorials. Presented at the 12th Triennial International Ergonomics Association meeting, Toronto.
- 49. Kalsher, M. J., & Wogalter, M. S. (1994, September). Enhancing the proper connection of automobile battery booster cables with a tag warning. Presented at the International Public Graphics Symposium, Lunteren, The Netherlands.
- 50. Wogalter, M. S. (1994, September). Factors influencing the effectiveness of warnings. Keynote presentation at the International Public Graphics Symposium, September, Lunteren, The Netherlands.
- 51. Wogalter, M. S. (1994, September). Maps and plans—Discussant and session chair. International Public Graphics Symposium, Lunteren, The Netherlands.
- 52. Wogalter, M. S. (1995, January). Human factors perspectives of over-the-counter (OTC) pharmaceutical

labeling. Invited symposium/workshop presentation given at a Drug Information Association meeting on OTC Drug Labeling, Washington DC.

- 53. Wogalter, M. S., Begley, P. B., Scancorelli, L. F., & Brelsford, J. W. (1995, March). Perceived understandability and behavioral adherence to posted instructional signs. Presented at the Southeastern Psychological Association meeting, Savannah, GA.
- 54. Wogalter, M. S. (1995, May). Recent research on warnings. Presented at the American National Standards Institute/National Electrical Manufacturers Association's Z535.2 Subcommittee Meeting on Environmental Warning Signs, Washington, DC.
- 55. Wogalter, M. S. (1995, September). Componential analysis of the ANSI Z535 sign standard and proposed variants. Presented at the ANSI Z535 Annual Meeting on Warning Standards, Washington, DC.
- 56. Wogalter, M. S. (1995, September). Human factors of OTC pharmaceutical labeling. U.S. FDA Hearing on Over-the-Counter Drug Labeling, Rockville, MD.
- 57. Brewster, B., Wogalter, M. S., & Griffin, M. (November, 1995). Warnings directed to lay persons. Presented at the National Safety Council meeting, Dallas, TX.
- 58. Wogalter, M. S. (1996, May). The impact of the Nutritional Labeling and Education Act of 1990 on the use of Light, Natural and other key words in food advertisements (Discussant). Marketing and Public Policy Conference, Arlington, VA.
- Conzola, V. C., & Wogalter, M. S. (July, 1996). Compliance and recall of operator manual instructions: The use of supplemental voice and print directives and warnings. Presented at the XIth International Occupational Ergonomics and Safety Conference, Zurich, Switzerland.
- 60. Vigilante, W. J. Jr., & Wogalter, M. S. (July, 1996). The ordering of safety warnings in product manuals. Presented at the XIth International Occupational Ergonomics and Safety Conference, Zurich, Switzerland.
- 61. Wogalter, M. S., & Brewster, B. M. (August, 1996). Connoted hazard of warning components and configurations by industrial workers. Presented at the American Psychological Association meeting, Toronto.
- 62. Wogalter, M. S. (November, 1996). Warnings and risk communication. Invited presentation, Carolinas Chapter of the Human Factors and Ergonomics Society, Cary, NC.
- 63. Wogalter, M. S. (February, 1997). Factors that Influence risk communication and hazard perception. Invited presentation, UNC Injury Prevention Research Center Colloquium series, Chapel Hill, NC.
- 64. Wogalter, M. S., & Sojourner, R. J. (March, 1997). Research on pharmaceutical labeling: An information processing approach. Invited presentation given at the Conference on Medical Information Processing and Aging. Destin, Florida.
- 65. Wogalter, M.S. (April, 1997). An empirical and modeling approach to practical warning issues. NCSU College of Education and Psychology Research Day, Young Investigator Award Presentation, Raleigh, NC.
- Jackson, T. S., & Wogalter, M. S. (May, 1997). Background discontinuous speech increases perceived difficult of a language-based task. Presented at the Silicon Valley Ergonomics Conference, ErgoCon'97, San Jose, CA.
- 67. Wogalter, M. S. (May, 1997). A communication-human-information processing approach to warning (in)effectiveness. Presented at the 1997 Marketing and Public Policy Conference, Boston, MA.
- Rashid, R., & Wogalter, M. S. (June, 1997). Effects of warning border color, width, and design on perceived effectiveness. Presented at the International Society of Ergonomics and Occupational Safety Conference, Washington, DC.
- 69. Wogalter, M.S., Kalsher, M. J., & Rashid, R. (June, 1997). Effect of source attribution on judgments of warning credibility and compliance likelihood. Presented at the International Society of Ergonomics and Occupational Safety Conference, Washington, DC.
- Frederick, L. J., Hink, J.K., & Wogalter, M.S. (July, 1997). Prioritizing symptoms of CTDs for the design of warning labels. Presented at the 13th Triennial Congress of the International Ergonomics Association, IEA'97, Tampere, Finland.
- 71. Leonard, S. D., & Wogalter, M. S. (July, 1997). What you don't know can hurt you: Control settings. Presented at the 13th Triennial Congress of the International Ergonomics Association, IEA'97, Tampere, Finland.
- 72. Wogalter, M. S. (July, 1997). Forensic issues of young children falling through window screens: A set of parallel case studies. Presented at the 13th Triennial Congress of the International Ergonomics Association, IEA'97, Tampere, Finland.
- 73. Wogalter, M. S. (July, 1997). Using a hybrid communication-human information processing model to track beverage alcohol warning effectiveness. Presented at the 1997 Annual Meeting of the Research Society on Alcoholism, San Francisco, CA.

- 74. Wogalter, M.S., Frederick, L. J., Magurno, A. B, and Herrera, O. L. (July, 1997). Connoted hazard of Spanish and English warning signal words, colors, and symbols by native Spanish language users. Presented at the 13th Triennial Congress of the International Ergonomics Association, IEA'97, Tampere, Finland.
- 75. Wogalter, M. S., Rashid, R., & Kalsher, M. J. (July, 1997). Effect of warning signal word and source on perceived credibility and compliance likelihood. Presented at the 13th Triennial Congress of the International Ergonomics Association, IEA'97, Tampere, Finland.
- 76. Wogalter, M. S., & Rashid, R. (August, 1997). Warning compliance: Effects of time pressure and social monitoring stress. Presented at the American Psychological Association annual meeting (Div. 21). Chicago, IL.
- 77. Wogalter, M. S. (1997, September). Medical device instructional labels: Testing for effectiveness. Presentation and panel member at the Open Public Meeting/Hearing on Medical Device Labeling, Center for Devices and Radiological, U.S. Food and Drug Administration, RockvilleMD.
- 78. Hendrick, H. W., & Wogalter, M. S. (January, 1998). Engineering psychology: Exposing undergraduates to the discipline and its career opportunities. Poster presented at the National Institute on the Teaching of Psychology. 20th Annual Conference, St. Petersburg Beach, FL.
- 79. Wogalter, M. S. (March, 1998). Warning: A talk about warning effectiveness on sign and product labels. Invited colloquium presentation given to the Departments of Engineering & Public Policy and Social & Decision Sciences, Carnegie-Mellon University, Pittsburgh, PA.
- 80. Barzegar, R. S., & Wogalter, M. S. (April, 1998). Effects of auditorily-presented warning signal words on intended carefulness. Presented at the Ergonomics Society Annual Meeting, Cirencester, United Kingdom.
- Wogalter, M. S., & Hendrick, H. W. (May, 1998). Human Factors/ergonomics: Students won't know about it if you don't tell them. Presented at the Teaching of Psychology Institute, American Psychological Society Annual Meeting, Washington, DC.
- Vigilante, W. J., & Wogalter, M. S. (June, 1998). Older adults' perceptions of OTC drug labels: Print size, white space, and design type. Presented at the International Society of Ergonomics and Occupational Safety Conference, Ann Arbor, MI.
- Wogalter, M. S., & Wolff, J. S. (August, 1998). Pictorial symbols: Influence of testing technique and context on comprehension. Presented at the American Psychological Association annual meeting (Div. 21). San Francisco, CA.
- 84. Wogalter, M. S. (November, 1998). Factors that influence warning effectiveness. Invited colloquium, Department of Psychology, University of Central Florida, Orlando, FL.
- 85. Wogalter, M. S. (November, 1998). Forensic case studies concerning human factors issues. Invited colloquium, University of Central Florida Human Factors and Ergonomics Society Student Chapter, Orlando, FL.
- 86. Wogalter, M. (January, 1999). Factors that influence risk communication in the workplace. Presented at the Health and Safety Executive (HSE) Workplace Risk Communication Workshop, London.
- 87. Rogers, W. A., & Wogalter, M. S. (February, 1999). Exposing students to Human Factors/Ergonomics: Applying psychology to make technology user friendly. Kennesaw State University Symposium on the Teaching of Psychology, Atlanta.
- 88. Wogalter, M. (March, 1999). Warning! Human factors issues, research and liability. Invited Colloquium cosponsored by the Student Chapters of the American Society of Safety Engineers and the Human Factors and Ergonomics Society, Virginia Polytechnic Institute and State University, Blacksburg.
- Wogalter, M. S., Paine, C. S., Mills, B., & Smith-Jackson, T. L. (March, 1999). Prescription medication advertising: Facilitating the communication of benefits and risks. Southeastern Psychological Association Annual Meeting, Savannah, GA.
- 90. Leonard, S. D., & Wogalter, M. S. (May, 1999). Electrical hazards in the home: What people don't know. Presented 3rd National Conference on Injury Prevention and Control. Brisbane, Queensland, Australia.
- 91. Joyce, K. M., Byrd, T. G., Vigilante, Jr., W. J., & Wogalter, M. S. (August, 1999). Over-the-counter (OTC) drug labeling: Format preferences. American Psychological Association Annual Convention, Boston.
- 92. Wogalter, M. S. (August, 1999). Reducing errors through better labeling. In APA Division 21 Symposium on Reducing System Error in Healthcare. American Psychological Association Annual Convention, Boston.
- Wogalter, M. S., Smith-Jackson, T. L., Mills, B. J., Paine, C. S. (August, 1999). Risk/benefit communication in direct-to-consumer advertising of prescription medications. American Psychological Association Annual Convention, Boston.

- 94. Wogalter, M. S. (February, 2000). Using human factors psychology to improve product labeling. Invited colloquium sponsored by the Department of Psychology, University of Richmond, Richmond, VA.
- 95. Wogalter, M. S. (March, 2000). Warnings & instructions: Design factors for medical devices and systems. Invited presentation at the mid-year meeting of Division 21 of the American Psychological Association, Applied Experimental and Engineering Psychology, Washington, DC.
- 96. Wogalter, M.S. (April, 2000). Factors influencing risk communication effectiveness. Air Bag Summit 3, Phoenix, AZ.
- 97. Wogalter, M. S. (May, 2001). Communicating risk-based information to the consumer. Presented to the National Academy of Sciences / Transportation Research Board Committee for the Study of a Motor Vehicle Rollover Rating System. Washington, DC.
- 98. Freeman, K. F., Wogalter, M. S., Hink-Eustace, J. K., & Frederick, L. J. (June, 2001). Development of a warning system for carpal tunnel syndrome. Presented at the International Society of Ergonomics and Occupational Safety annual meeting, Fairfax, VA.
- 99. Wogalter, M. S., & Shaver, E. (June, 2001). Evaluation of list vs. paragraph text format on search time for warning symptoms in a product manual. Presented at the International Society of Ergonomics and Occupational Safety annual meeting, Fairfax, VA.
- 100. Wogalter, M. S. (July, 2001). Knowledge gained about prescription drug benefits & risks from DTC print advertisements as a function of warning format Presented at the 100th Drug Information Association annual meeting, Denver, CO.
- 101. Wogalter, M. S. (August, 2001). Computer-aided development and display of warnings. Invited plenary address presented at the 2001 Computer-Aided Ergonomic and Safety Conference, Wallea, Maui, HI
- 102. Wogalter, M. S. (November, 2001). On warning about potentially sedating or impairing side-effects of prescription and over-the-counter pharmaceuticals in transportation settings. Presentation and panel discussion at the Joint Public Meeting of the National Transportation Safety Board (NTSB) and U.S. Food and Drug Administration (FDA), Washington, DC.
- 103. Cheatham, D. B., & Wogalter, M. S. (October, 2002). Reported likelihood of reading over-the-counter (OTC) medication labeling and contacting a physician. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 104. Freeman, K., & Wogalter, M. S. (October, 2002). On informing women of child bearing age about seat belt risk during pregnancy. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 105. Hicks, K. E., & Wogalter, M. S. (October, 2002). Beliefs and potential use of prescription drug information sources. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 106. Grotjean, K., & Wogalter, M. S. (April, 2002). Perceived persuasiveness of product manual warnings as a function of statement type. Presented at the Annual Conference of the Ergonomics Society, Cambridge, UK.
- 107. Wogalter, M. S. (May, 2002). On testing the effectiveness of risk communications. DIA Workshop: Risk Management Comes of Age, Drug Information Association, Bethesda, MD.
- 108. Wogalter, M. S. (September, 2002). Safety communications: The good, the bad, and the questionable. Presented at the International Ergonomics Association and the Society of Chilean Ergonomics and Safety Joint Symposium: Developing Ergonomics in a Developing World, Santiago, Chile.
- 109. Wogalter, M. S., Conzola, V. C., & Shaver, E. F. (October, 2002). Perceptions of sport-utility vehicle (SUV) safety by SUV drivers and non-drivers. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 110. Wogalter, M. S., Shaver, E. F., & Chan, L. S. (April, 2002). List vs. paragraph formats on time to compare nutrition labels. Presented at the Annual Conference of the Ergonomics Society, Cambridge, UK.
- 111. Young, K. R., & Wogalter, M. S. (March, 2002). The relationship of frequency-of-exposure measures and product familiarity perceptions. Sandhills Regional Psychology Conference, Fayetteville State University, NC.
- 112. Kalsher, M. J., Williams, K. J., Viale, A. F., Yockey, N. P., & Wogalter, M. S. (August, 2003). The effects of contextual information on allocation of responsibility: A social cognitive framework. Presented at the XVth Triennial Congress of the International Ergonomics Association meeting, Seoul, South Korea.
- 113. Mayhorn, C. B., & Wogalter, M. S. (August, 2003). Technology-based warnings: Improving safety through increased cognitive support to users. Presented at the XVth Triennial Congress of the International Ergonomics Association meeting, Seoul, South Korea.

29

- 114. Wogalter, M. S. (August, 2003). Providing cognitive support with technology-based warning systems. Plenary keynote presentation given at the XVth Triennial Congress of the International Ergonomics Association meeting, Seoul, South Korea.
- 115. Wogalter, M.S., Bliss, J. P., Haas, E., & Kalsher, M. J. (August, 2003). Perspectives on dynamic warnings and false alarms: Symposia panel discussion at the XVth Triennial Congress of the International Ergonomics Association meeting, Seoul, South Korea.
- 116. Wogalter, M. S., Laughery, K. R., Kalsher, M. J., & Pearson, R. G. (August, 2003). Applications of warning research: Consumer, industry and forensic issues. Symposia panel discussion at the XVth Triennial Congress of the International Ergonomics Association meeting, Seoul, SouthKorea.
- 117. Fuller, J. A., Mayhorn, C. B., & Wogalter, M. S. (November, 2003). Miscomprehending homeland security safety symbols. Presented at the Third Annual Winston-Salem State University Psychology Conference, Winston-Salem, NC.
- 118. Mayhorn, C. B., Wogalter, M. S., & Bell, J. L. (March, 2004). Ready for disaster? Misunderstanding homeland security safety symbols. Presented at the American Psychological Association Division 21/19 & HFES Potomac Chapter Midyear Symposium, Fort Belvoir, VA.
- 119. Wogalter, M. S. (May, 2004). Factors that influence the effectiveness of warning signs and labels. Keynote presentation at the 4th Ergodesign: 4o Congresso Internacional de Ergonomia e Usabilidade de Interfaces Humano-Tecnologia: Produtos, Programas, Informacao, Ambiente Construido. PUC-Rio, Rio de Janeiro, Brazil.
- 120. Wogalter, M. S. (July, 2005). Technology-based warnings. Presented at the 10th International Conference on Human Aspects of Advanced Manufacturing: Agility and Hybrid Automation (HAAMAHA 2005) held jointly with the 3rd International Conference on Ergonomics and Safety for Global Business Quality and Productivity (Ergon-Axia 2005) and the 1st International Symposium on Theoretical Issues in Ergonomics Science (TIES 2005), San Diego, CA.
- 121. Ribar, N., Mayhorn, C., & Wogalter, M. (April, 2006). Risk perception of prohibition symbols before and after. North Carolina Psychological Association meeting, Charlotte, NC.
- 122. Kalsher, M. J., Wogalter, M. S., Lim, R. W., & Laughery, K. R. (September, 2005). Consumer knowledge of tire maintenance and aging hazard. Presented at the Human Factors and Ergonomics Society 49th Annual Meeting, Orlando, FL.
- 123. Mendat, C. C., Watson, A. M., Mayhorn, C. B., & Wogalter, M. S. (September, 2005). Age differences in search time for two over-the-counter (OTC) drug label formats. Presented at the Human Factors and Ergonomics Society 49th Annual Meeting, Orlando, FL.
- 124. Kalsher, M. J., & Wogalter, M. S. (July, 2006). Influence of presentation modality on communication of pharmaceutical risk information in direct-to-consumer (DTC) television commercials. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastrict, The Netherlands.
- 125. Lim, R. W., & Wogalter, M. S. (July, 2006). Perceived effectiveness of bilingual label designs by English and Spanish language users. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastricht, The Netherlands.
- 126. Mayhorn, C. B., Wogalter, M. S., & Mendat, C. C. (July, 2006). The matching game: Educating children about household hazards and warning symbols. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastricht, The Netherlands.
- 127. Ribar, N., Mayhorn, C. B., & Wogalter, M. S. (July, 2006). Risk beliefs for prohibition symbols before and after consequences. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastricht, The Netherlands.
- 128. Wogalter, M. S., & Mayhorn, C. B. (July, 2006). Is that information from a credible source? On discriminating Internet domain names. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastricht, The Netherlands.
- 129. Wogalter, M. S. (July, 2006). From practice to research and back: The future of warnings. Symposium panel discussant. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastricht, The Netherlands.
- 130. Wogalter, M. S. (November, 2006). Effectiveness of warnings: What do we know after two decades of research. Invited mini-workshop presentation at ABERGO 2006, 14th Brazilian Congress of Ergonomics, Curitiba, Parana, Brazil.

- 131. Wogalter, M. S. (November, 2006). Future technology-based warning systems. Keynote presentation at ABERGO 2006, 14th Brazilian Congress of Ergonomics, Curitiba, Parana, Brazil.
- 132. Wogalter, M. S. (November, 2006). Technology will revolutionize warnings. Presented at Solutions in Safety through Technology Symposium, American Society of Safety Engineers. Scottsdale, AZ.
- 133. Wogalter, M. S. (December, 2006). Factors that influence the effectiveness of warnings. Presented at the National Ergonomics Conference and Exposition, Las Vegas, NV.
- 134. Wogalter, M. S. (April, 2007). Factors that influence the effectiveness of warnings. Visiting Professor Lecture Series, Center for Drug Evaluation and Research, Division of Training and Development. U.S. Food and Drug Administration. Silver Spring MD.
- 135. Wogalter, M. S., & Laughery, K. R. (October, 2007). Panel session discussants An International Perspective on Risk Communications: Adapting to Safety Demands in the Emerging Global Economy. (Organized by Kalsher, M. J. & van Duijne, F. Presented at the Human Factors and Ergonomics Society 51st Annual Meeting, Baltimore, MD.
- 136. Laughery, K. R., & Wogalter, M. S. (October, 2007). Arnold Small Lecture in Safety, Invited presentation— Warnings: Where are we now? How did we get here? What should we do next? Presented at the Human Factors and Ergonomics Society 51st Annual Meeting, Baltimore, MD.
- 137. Kim, S., Wogalter, M. S., & Cowley, J. A. (October, 2007). Effects of emphasis terms for warning directives on compliance intent. Presented at the National Safety Conference Annual Meeting, Chicago.
- 138. Wogalter, M. S., & Cowley, J. A. (February, 2008). Analysis of potential names for a recall notification campaign. Risk Communication Advisory Committee, U.S. Food and Drug Administration, Gaithersburg, MD.
- 139. Wogalter, M. S. (March, 2008). Symbiotic relationship of forensic human factors and research. Invited presentation, Human Factors and Applied Cognitive Psychology (ARCH), HFES Student Chapter at George Mason University, Fairfax, VA.
- 140. Wogalter, M. S. (May, 2008). The future of WARNINGS: Enabled by technology. Invited lecture, Ergonomics in Design Seminar. Lisbon, Portugal.
- 141. Wogalter, M. S. (July, 2008). From forensics to research: Cases of tire aging and two-new tire positioning. Presented at the 2nd International Conference on Applied Human Factors and Ergonomics. Las Vegas, NV.
- 142. Smith-Jackson, T. L., Wogalter, M. S., & Quintela, Y. (July, 2008). Cultural ergonomics and the pesticide risk divide. Presented at the 2nd International Conference on Applied Human Factors and Ergonomics. Las Vegas, NV.
- 143. Wogalter, M. S., & Feng, E. (July, 2008). Indirectly conveyed warnings: A behavioral compliance evaluation. Presented at the 2nd International Conference on Applied Human Factors and Ergonomics. Las Vegas, NV.
- 144. Rice, V., Hendrick, H. Jacobs, K, Leuder, R., Pauls, J., Wogalter, M. S., & Bazley, C. (September, 2008). Warnings for children and caretakers. Presented as part of a symposium on Ergonomics for Children: Ways Forward, given part of the Human Factors and Ergonomics Society 52nd Annual Meeting, New York.
- Wogalter, M. S. (May, 2009). Forensic Human Factors. Invited lecture, Ergonomics in Design Seminar. Lisbon, Portugal.
- 146. Wogalter, M.S., & Laughery, K. R. (August, 2009). The collaborative role of warnings research and forensic investigations. Presented at the XVIIth Triennial Congress of the International Ergonomics Association. 17th World Congress in Ergonomics (IEA 2009). Beijing, China.
- 147. Wogalter, M. S., & Cowley, J. A. (August, 2009). Usability problems in word processing applications. Presented at the XVIIth Triennial Congress of the International Ergonomics Association. 17th World Congress in Ergonomics (IEA 2009). Beijing, China.
- 148. Kim, S. & Wogalter, M. S. (October, 2009). Habituation, dishabituation, and recovery effects in visual warnings. Presented at the Human Factors and Ergonomics Society 53rd Annual Meeting, San Antonio, Texas.
- 149. Duarte, E., Rebelo, F., Teles, J. & Wogalter, M.S. (July, 2010). Behavioral compliance in virtual reality: Effects of warning sign type. Presented at the 3rd International Conference on Applied Human Factors and Ergonomics, Miami, FL.
- 150. Mayhorn, C. B., Wogalter, M. S., & Conzola, V. (July, 2010). Perceptions of sport-utility vehicle (SUV) safety by SUV drivers and non-drivers. Presented at the 3rd International Conference on Applied Human Factors & Ergonomics, Miami, FL.
- 151. Laughery, K. R., & Wogalter, M. S. (July, 2010). The safety hierarchy and its role in safety decisions. Presented at the 3rd International Conference on Applied Human Factors and Ergonomics, Miami, FL.

- 152. Wogalter, K. R., & Laughery, K. R. (July 2010). Human factors considerations in the detection of propane gas leaks. Presented at the 3rd International Conference on Applied Human Factors and Ergonomics, Miami, FL.
- 153. Wogalter, K. R., & Laughery, K. R. (March, 2011). Gas leak detection: Human factors' considerations. Presented at the Odor Masking Workshop. National Institute of Standards and Technology, Boulder, CO.
- 154. Wogalter, M. S., & Laughery, K. R. (February, 2012). Tire aging: A human factors analysis of failure to warn and inform. Presented at the 18th Triennial International Ergonomics Association Congress, Recife, Brazil.
- 155. Lesch, M., Powell, W., Horrey, W. & Wogalter, M. (July, 2012). Older adults' perceptions of, and preferences for, warning symbols: Familiarity, complexity and comprehensibility. Presented at the 4th International Conference on Applied Human Factors and Ergonomics. San Francisco, CA.
- 156. Lesch, M., Powell, W., Horrey, W. & Wogalter, M. (July, 2012). Older adults' comprehension of warning symbols: Effects of contextual cues. Presented at the 4th International Conference on Applied Human Factors and Ergonomics. San Francisco, CA.
- 157. Duarte, E., Rebelo, F., Teles, J., & Wogalter, M. S. (October, 2012). A personalized speech warning facilitates compliance in an immersive virtual environment. Presented at the Human Factors and Ergonomics Society 56th Annual Meeting, Boston.
- 158. Baldwin, C. L., Spence, C., Bliss, J. P., Brill, J. C., Wogalter, M. S., Mayhorn, C. B., & Ferris, T. K. (October, 2012). Multimodal Cuing: The relative benefits of the auditory, visual and tactual channels in complex environments. Presented at the Human Factors and Ergonomics Society 56th Annual Meeting, Boston.
- 159. Kalsher, M. J., Laughery, K. R., Lenorovitz, D. R., Leonard, S. D., Wogalter, M. S., Karnes, E. W., & Mayhorn, C. B. (October, 2013). Current issues in warnings: Selected case studies and applications. Presented at the Human Factors and Ergonomics Society 57th Annual Meeting, San Diego.
- 160. Hornick, R. J., Vredenburgh, A., Laughery, K. R., Pauls, J. L., & Wogalter, M. S. (October, 2014). Dealing with dubious testimony provided by opposing experts. Presented at the Human Factors and Ergonomics Society 58th Annual Meeting, Chicago.
- 161. Wogalter, M. S., Laughery, M. S., Vredenburgh, A. G., Deppa, S. W., Lueder, R., & Zackowitz, I. B. (October 2014). Presented at the Human Factors and Ergonomics Society 58th Annual Meeting, Chicago.
- 162. Wogalter, M. S. (September, 2016). A cognitive framework to assess disclosure effectiveness: Communication-Human Information Processing (C-HIP) model. Invited presentation at FTC Workshop, Putting Disclosures to the Test, Federal Trade Commission, September 15, Washington, DC.

All Conference and Colloquium Presentations

- 1. Pennebaker, J. W., Skelton, J. A., Wogalter, M. S., & Rodgers, R. J. (August, 1978). The effects of attention on the experience of physical symptoms. Presented at the American Psychological Association meeting, Toronto.
- Wogalter, M. S., & Best, P. J. (April, 1980). Bilateral olfactory bulbectomy blocks acquisition of olfactory but not taste aversions. Presented at the Eastern Psychological Association meeting, Hartford.
- 3. Wogalter, M. S., & Neill, W. T. (April, 1983). The detection of additions and deletions in complex pictures. Presented at the Southeastern Psychological Association meeting, New Orleans.
- 4. Wogalter, M. S., & Neill, W. T. (April, 1983). The detection of objects and patterns added or deleted between successive pictorial scenes. Presented at the Southeastern Psychological Association meeting, Atlanta.
- 5. Wogalter, M. S. (October, 1984). The detection and identification of change between successive pictures. Presented at the 28th Annual Meeting of the Human Factors Society, San Antonio.
- 6. Laughery, K. R., Duval, G., Wogalter, M. S., & Jensen, D. (September, 1985). The dynamics of face recall. Presented at the NATO ARW Aspects of Face Processing Conference at Aberdeen University, Scotland, United Kingdom.
- 7. Wogalter, M. S., Desaulniers, D. R., & Godfrey, S. S. (October, 1985). Perceived effectiveness of environmental warnings. Presented at the 29th Annual Meeting of the Human Factors Society, Baltimore.
- 8. Wogalter, M. S., Fontenelle, G. A., & Laughery, K. R. (October, 1985). Behavioral effectiveness of warnings. Presented at the 29th Annual Meeting of the Human Factors Society, Baltimore.
- 9. Jones, R. T., Anderson, C. A., & Wogalter, M. S. (April, 1986). Traits in person memory: Effects of time and consistency. Presented at Southwestern Psychological Association meeting, Fort Worth.
- 10. Jones, R. T., Wogalter, M. S., & Anderson, C. A. (April, 1986). Post-impression person memory for consistent and inconsistent trait adjectives. Presented at Southeastern Psychological Association meeting, Orlando.
- 11. Wogalter, M. S. (May, 1986). The effects of post-exposure verbal description on the recognition of faces. Invited presentation, University of Richmond.
- 12. Wogalter, M. S., Desaulniers, D. R., & Brelsford, J. W., Jr. (October, 1986). Perceptions of consumer product hazards: Implications for the need to warn. Presented at the 30th Annual Meeting of the Human Factors Society, Dayton.
- 13. Wogalter, M. S., & Jensen, D. G. (October, 1986). Response bias in lineups with prototypic faces. Presented at the 30th Annual Meeting of the Human Factors Society, Dayton.

- 14. Wogalter, M. S. (April, 1987). The effects of target-directed post-exposure tasks on subsequent recognition of faces. Presented at the Southeastern Psychological Association meeting, Atlanta.
- 15. Laughery, K. R., Jensen, D. G., & Wogalter, M. S. (August, 1987). Response bias with prototypic faces. Presented at the Second International Conference on the Practical Aspects of Memory, Swansea, Wales, Great Britain.
- 16. Wogalter, M. S., Desaulniers, D. R., & Brelsford, J. W., Jr. (October, 1987). Consumer products: How are the hazards perceived? Presented at the 31st Annual Meeting of the Human Factors Society, New York.
- 17. Wogalter, M. S., & Marwitz, D. B. (October, 1987). The effect of selecting multiple-choice distractor items around a single target alternative. Presented at the 31st Annual Meeting of the Human Factors Society, New York.
- Wogalter, M. S. (January, 1988). Eyewitness identification: The effects of post-exposure verbal description on the recognition of faces. Invited presentation, 1987-88 Colloquium Series, Psychology Department of the College of William and Mary, Williamsburg.
- 19. Collier, P. L., & Wogalter, M. S. (April, 1988). Music preferences and gender differences. Presented at the Southeastern Psychological Association meeting, New Orleans.
- Marwitz, D. B., & Wogalter, M. S. (April, 1988). Multiple-choice test construction: Distractor similarity produces response bias. Presented at the Southeastern Psychological Association meeting, New Orleans.
- 21. Marwitz, D. B., & Wogalter, M. S. (October, 1988). Bias in photospread selection: A comparison of two lineup construction methods. Presented at the 32nd Annual Meeting of the Human Factors Society, Anaheim.
- Wogalter, M. S., McKenna, N. A., & Allison, S. T. (October, 1988). Warning compliance: Behavioral effects of cost and consensus. Presented at the 32nd Annual Meeting of the Human Factors Society, Anaheim.
- Young, S. L., & Wogalter, M. S. (1988, October). Memory of instruction manual warnings: Pictorial icons and conspicuous print. Presented at the 32nd Annual Meeting of the Human Factors Society, Anaheim. (A similar presentation was given at the University of Richmond Research Symposium, April, 1989).
- 24. Wogalter, M. S. (January, 1989). Warnings: Variables that influence effectiveness. Invited presentation. Rensselaer Polytechnic Institute, Troy, NY.
- 25. Leonard, D., Marwitz, D. B., & Wogalter, M. S. (April, 1989). Fairness in identification procedures: Construction of unbiased lineups. Presented at the Southeastern Psychological Association meeting, Washington D.C.
- 26. McKenna, N., & Wogalter, M. S. (April, 1989). Behavioral effects of cost and consensus. University of Richmond Research Symposium. Conference sponsored by the American Chemical Society Student Affiliates, Richmond.
- Post, M. P., & Wogalter, M. S. (April, 1989. Human-computer interaction: The effects of two documentation variables on computer task performance. Presented at the Southeastern Psychological Association meeting, Washington D.C.
- Young, S. L., & Wogalter, M. S. (April, 1989). Gender differences in the perception of consumer product hazards. Southeastern Psychological Association meeting, Student/ faculty information: Exchange for enhancing research in progress, Washington D.C.
- 29. Wogalter, M. S., & Post, M. P. (May, 1989). Printed computer instructions: The effects of screen pictographs and text format on task performance. Presented at Interface 89: The Sixth Symposium on Human Factors and Industrial Design in Consumer Products, Carnegie-Mellon University, Pittsburgh.
- Young, S. L., Martin, E. G., & Wogalter, M. S. (May, 1989). Gender differences in consumer product hazard perceptions. Presented at Interface 89: The 6th Symposium on Human Factors & Industrial Design in Consumer Products, Carnegie-Mellon University, Pittsburgh.
- Leonard, D. C., Ponsi, K. A., Silver, N. C., & Wogalter, M. S. (October, 1989). Predictions of reading pesticide warnings and consumer purchase intentions. Presented at the 33rd Annual Meeting of the Human Factors Society, Denver.
- 32. Martin, E. G., & Wogalter, M. S. (October, 1989). Risk perception and precautionary intent for common consumer products. Presented at the 33rd Annual Meeting of the Human Factors Society, Denver.
- Marwitz, D. B., & Wogalter, M. S. (October, 1989). Training potential witnesses to produce higher quality face composites. Presented at the 33rd Annual Meeting of the Human Factors Society, Denver.
- 34. Silver, N. C., & Wogalter, M. S. (October, 1989). Broadening the range of signal words. Presented at the 33rd Annual Meeting of the Human Factors Society, Denver.
- 35. Young, S. L., & Wogalter, M. S. (October, 1989). Behavioral compliance to voice and print warnings. Presented at the 33rd Annual Meeting of the Human Factors Society, Denver.
- 36. Wogalter, M. S. (February, 1990). Warning compliance: Behavioral effects of location, cost, and social influence. Invited presentation, Hudson Valley Chapter of the Human Factors Society, Hyde Park, New York.
- Hosie, J. A., & Wogalter, M. S. (March, 1990). Effects of cranial and facial hair on age estimation and person perceptions. Presented at the Eastern Psychological Association Meeting, Philadelphia
- Wogalter, M. S. (April, 1990). Warnings! Invited colloquium presentation, Departments of Behavioral Sciences and Psychology, State University at New York at Plattsburg, Plattsburg, New York.
- 39. Wogalter, M. S., & Cayard, J. A. (June, 1990). Massed versus distributed exposure and imaging of faces: Changing the test view. Presented at the American Psychological Society meeting, Dallas.

- 40. Wogalter, M. S., & Barlow, T. (October, 1990). Injury likelihood and severity in warnings. Presented at the 34th Annual Meeting of the Human Factors Society, Orlando.
- 41. Wogalter, M. S., & Frei, R. L. (October, 1990). Social influence and preference of direct-manipulation and keyboardcommand computer interfaces. Presented at the 34th Annual Meeting of the Human Factors Society, Orlando.
- 42. Young, S. L., Brelsford, J. W., & Wogalter, M. S. (October, 1990). Judgments of hazard, risk, and danger: Do they differ? Presented at the 34th Annual Meeting of the Human Factors Society, Orlando.
- 43. Wogalter, M. S. (February, 1991). Behavioral effectiveness of warnings. Invited presentation. Department of Psychology, Texas Tech University, Lubbock.
- 44. Barlow, T., & Wogalter, M. S. (May, 1991). Increasing the surface area on small product containers to facilitate communication of label information and warnings. Presented at Interface 91: The Seventh Symposium on Human Factors and Industrial Design in Consumer Products, University of Dayton.
- 45. Silver, N. C., & Wogalter, M. S. (May, 1991). Pest-control products: Hazard perception, product type, and label characteristics. Presented at Interface 91: The Seventh Symposium on Human Factors and Industrial Design in Consumer Products, University of Dayton.
- 46. Kalsher, M. J., Wogalter, M. S., & Clarke, S. W. (June, 1991). Evaluating the effectiveness of beverage alcohol warning labels: Does anyone notice? Presented at the Association for Behavior Analysis meeting, Atlanta.
- 47. Barlow, T., & Wogalter, M. S. (September, 1991). Alcohol beverage warnings in print advertisements. Presented at the 35th Annual Meeting of the Human Factors Society, San Francisco.
- Kalsher, M. J., Clarke, S. W., & Wogalter, M. S. (September, 1991). Effect of a posted alcohol warning placard on college students' knowledge of alcohol facts and hazards. Presented at the 35th Annual Meeting of the Human Factors Society, San Francisco.
- 49. Silver, N. C., & Wogalter, M. S. (September, 1991). Strength and understanding of signal words by elementary and middle school students. Presented at the 35th Annual Meeting of the Human Factors Society, San Francisco.
- 50. Wogalter, M. S. (September, 1991). Effects of post-exposure description and imaging on subsequent face recognition performance. Presented at the 35th Annual Meeting of the Human Factors Society, San Francisco.
- 51. Wogalter, M. S., Hatem, A., & Kalsher, M. J. (October, 1991). Nutrition label formats: Effects of item absence and arrangement on comparison time and accuracy. Presented at the 35th Annual Meeting of the Human Factors Society, San Francisco.
- 52. Wogalter, M. S., Rashid, R., Clarke, S. W., & Kalsher, M. J. (October, 1991). Evaluating the behavioral effectiveness of a multi-modal voice warning sign in a cluttered environment. Presented at the 35th Annual Meeting of the Human Factors Society, San Francisco.
- 53. Wogalter, M. S., Seipp, B., Jessen, D., & Kalsher, M. J. (October, 1991). Perception and influence of modifier terms on food labels. Presented at the 35th Annual Meeting of the Human Factors Society, San Francisco.
- Wogalter, M. S., Van't Slot, L. J., & Kalsher, M. J. (October, 1991). Bias in police lineups and its reduction by an alternative lineup construction procedure. Presented at the 35th Annual Meeting of the Human Factors Society, San Francisco.
- 55. Wogalter, M. S. (November, 1991). Factors influencing the effectiveness of warnings. Invited keynote presentation, National Safety Congress, New Orleans.
- 56. Wogalter, M. S. (February, 1992). Factors influencing the effectiveness of warnings. Invited presentation. North Carolina State University, Raleigh. Similar presentations were given at the University of Houston—Clear Lake, Louisiana State University, and New Mexico State University.
- Laughery, K. R., & Wogalter, M. S. (March, 1992). Warnings, labeling and risk communication. Seminar given to Office of Seafood in the Center for Food Safety and Applied Nutrition, U.S. Food and Drug Administration, Washington DC.
- 58. Wogalter, M. S., & Laughery, K. R. (March, 1992). Human factors in risk communication. Seminar given to the Office of Consumer Affairs, U.S. FDA, Rockville, MD.
- 59. Wogalter, M. S., Forbes, R. M., Van't Slot, L. J., & Barlow, T. (April, 1992). Facilitating communication of label information and warnings by increasing the surface area and print size on small product containers. Presented at the Annual Meeting of the Eastern Psychological Association, Boston.
- 60. Wogalter, M. S., Rashid, R., & Kalsher, M. J. (June, 1992). Effects of presentation location and pictorials on behavioral compliance to warnings. Presented at the Eastern Psychological Association meeting, Boston.
- 61. Jarrard, S. W., & Wogalter, M. S. (June, 1992). Massed vs. distributed presentation of same or different views of aircraft pictures: Implications for applied recognition training. Presented at the American Psychological Society meeting, San Diego.
- Wogalter, M. S. (June, 1992). Risk communication. Presented at the Conference for Chemical Contaminants in Seafood, Office of Seafood, Center for Food Safety and Applied Nutrition, U.S. Food and Drug Administration, Washington, DC.
- 63. Wogalter, M. S., Jarrard, S. W., & Simpson, S. N. (August, 1992). Influence of signal words on perceived product hazard. Presented at the American Psychological Association meeting (Division 21), Washington, DC.

- Jarrard, S. W., & Wogalter, M. S. (October, 1992). Recognition of non-studied visual depictions of aircraft: Improvement by distributed presentation. Presented at the 36th Annual Meeting of the Human Factors Society, Atlanta.
- 65. Jessen, D. M., & Wogalter, M. S. (October, 1992). The influence of audio-visual instruction on consumers' selection of nutritious food products. Presented at the 36th Annual Meeting of the Human Factors Society, Atlanta.
- 66. Kalsher, M. J., Wogalter, M. S., & Gilbert, C. M. (October, 1992). Connoted quantity of food-label modifier terms. Presented at the 36th Annual Meeting of the Human Factors Society, Atlanta.
- 67. Racicot, B. M., & Wogalter, M. S. (October, 1992). Warning compliance: Effects of video warning sign and modeling on behavior. Presented at the 36th Annual Meeting of the Human Factors Society, Atlanta.
- 68. Wogalter, M. S., Barlow, T., & Murphy, S. A. (October, 1992). An accessory safety directive increases compliance to warnings in an owner's manual. Presented at the 36th Annual Meeting of the Human Factors Society, Atlanta.
- 69. Wogalter, M. S., Jarrard, S. W., & Simpson, S. N. (October, 1992). Effects of warning signal words on consumerproduct hazard perceptions. Presented at the 36th Annual Meeting of the Human Factors Society, Atlanta.
- Wogalter, M. S., Kalsher, M. J., & Racicot, B. M. (October, 1992). The influence of location and pictorials on behavioral compliance to warnings. Presented at the 36th Annual Meeting of the Human Factors Society, Atlanta.
- Wogalter, M. S., & Young, S. L. (October, 1992). Enhancing warning compliance through alternate product label designs. Presented at the 36th Annual Meeting of the Human Factors Society, Atlanta.
- 72. Young, S. L., Wogalter, M. S., & Brelsford, J. W. Jr. (October, 1992). Relative contribution of likelihood and severity of injury to risk perceptions. Presented at the 36th Annual Meeting of the Human Factors Society, Atlanta.
- 73. Wogalter, M. S. (February, 1993). Similarity bias in police lineup construction. Presented to the NCSU Cognition Group meeting, North Carolina State University, Raleigh.
- 74. Wolff, J. S., & Wogalter, M. S. (May, 1993). Test and development of pharmaceutical pictorials. Presented at Interface 93: The 8th Symposium on Human Factors and Industrial Design in Consumer Products, Raleigh.
- 75. Kalsher, M. J., & Wogalter, M. S. (May, 1993). Development of posted alcohol warning for specific target groups. Presented at the 1993 Marketing and Public Policy Conference, special session on Research on Alcohol Warning Messages, East Lansing.
- 76. Wogalter, M. S., & Barlow, T. (May, 1993). Alcoholic beverage warnings in print and broadcast advertisements. Presented at the 1993 Marketing and Public Policy Conference, Special Session on Research on Alcohol Warning Messages, East Lansing, MI.
- 77. Wogalter, M. S., Forbes, R. M., & Barlow, T. (May, 1993). Alternative product label designs: Increasing the surface area and print size. Presented at Interface 93: The 8th Symposium on Human Factors and Industrial Design in Consumer Products, Raleigh.
- 78. Wogalter, M. S. (September, 1993). Face memory: Effects of verbal description and visual imaging. Presented at the International Conference on Face Processing, Welsh Branch of the British Psychological Society, University of Wales, Cardiff, Wales, United Kingdom.
- 79. Wogalter, M. S., Malpass, R. S., & Burger, R. S. (September, 1993). Methods of constructing live and photographic lineups by police officers in the United States. Presented at the International Conference on Face Processing, Welsh Branch of the British Psychological Society, University of Wales, Cardiff, Wales, United Kingdom.
- 80. Duffy, R. R., Kalsher, M. J., & Wogalter, M. S. (October, 1993). The effectiveness of an interactive warning under varying task load. Presented at the 37th Annual Meeting of the Human Factors and Ergonomics Society, Seattle.
- 81. Herbert, L. B., Kalsher, M. J., & Wogalter, M. S. (October, 1993). Connoted meaning of descriptive terms across food nutrients. Presented at the 37th Annual Meeting of the Human Factors and Ergonomics Society, Seattle.
- Kalsher, M. J., Rodocker, A. J., Racicot, B. M., & Wogalter, M. S. (October, 1993). Promoting recycling behavior in office environments. Presented at the 37th Annual Meeting of the Human Factors and Ergonomics Society, Seattle.
- 83. Racicot, B. M., & Wogalter, M. S. (October, 1993). Effects of video modeling on behavioral compliance. Presented at the 37th Annual Meeting of the Human Factors and Ergonomics Society, Seattle.
- Silver, N. C., Gammella, D. S., Barlow, A. N., & Wogalter, M. S. (October, 1993). Connoted strength of signal words by elderly and non-native English speakers. Presented at the 37th Annual Meeting of the Human Factors and Ergonomics Society, Seattle.
- 85. Wogalter, M. S. (October, 1993). Methods of enhancing communication of on-product pharmaceutical information to the elderly. Discussant in the Aging and Medication Adherence symposium session at the 37th Annual Meeting of the Human Factors and Ergonomics Society, Seattle.
- Wogalter, M. S., Malpass, R. S., & Burger, M. A. (October, 1993). How police officers construct lineups: A national survey. Presented at the 37th Annual Meeting of the Human Factors and Ergonomics Society, Seattle.
- 87. Wogalter, M. S., Racicot, B. M., Kalsher, M. J., & Simpson, S. N. (October, 1993). Behavioral compliance to personalized warning signs and the role of perceived relevance. Presented at the 37th Annual Meeting of the Human Factors and Ergonomics Society, Seattle.
- 88. Wogalter, M. S. (January, 1994). Publishing research in ergonomics. Presented to the North Carolina State University Student Chapter of the Human Factors and Ergonomics Society, Raleigh.

- 89. Wogalter, M. S. (June, 1994). Communicating warnings and risk information to consumers. Presented at the Drug Information Association Meeting, Washington DC.
- 90. Wogalter, M. S., Wolff, J. S., Magurno, A., & Kohake, J. (August, 1994). Iterative test and development of pharmaceutical pictorials. Presented at the 12th Triennial International Ergonomics Association meeting, Toronto.
- 91. Kalsher, M. J., & Wogalter, M. S. (September, 1994). Enhancing the proper connection of automobile battery booster cables with a tag warning. Presented at the International Public Graphics Symposium, Lunteren, The Netherlands.
- 92. Wogalter, M. S. (September, 1994). Factors influencing the effectiveness of warnings. Keynote presentation at the International Public Graphics Symposium, September, Lunteren, The Netherlands.
- 93. Wogalter, M. S. (September, 1994). Maps and plans—Discussant and session chair. International Public Graphics Symposium, Lunteren, The Netherlands.
- 94. Brelsford, J. W., Wogalter, M. S., Begley, P. B., Scancorelli, L. F., Williams, J. H., & Terry, S. A. (October, 1994). Comprehension and compliance to elevator service signs. Presented at the 38th Annual Meeting of the Human Factors and Ergonomics Society, Nashville, TN.
- Brelsford, J. W., Wogalter, M. S., & Scoggins, J. A. (October, 1994). Enhancing comprehension and retention of safety-related pictorials. Presented at the 38th Annual Meeting of the Human Factors and Ergonomics Society, Nashville, TN.
- 96. Howe, J. E., & Wogalter, M. S. (October, 1994). The understandability of legal documents: Are they adequate? Presented at the 38th Annual Meeting of the Human Factors and Ergonomics Society, Nashville, TN.
- Jarrard, S. W., & Wogalter, M. S. (1 October, 1994). Learning complex visual stimuli: Effects of spaced presentation and rehearsal on aircraft recognition. Presented at the 38th Annual Meeting of the Human Factors and Ergonomics Society, Nashville, TN.
- 98. Kalsher, M. J., Pucci, S., Wogalter, M. S., & Racicot, B. M. (October, 1994). Enhancing the perceived readability of pharmaceutical container labels and warnings: The use of alternative designs and pictorials. Presented at the 38th Annual Meeting of the Human Factors and Ergonomics Society, Nashville, TN.
- Lovvoll, D. R., Laughery, K. R., Wogalter, M. S., & Terry, S. A. (October, 1994). Risk perception issues in the use of motorized shoulder belt/manual lap belt systems. Presented at the 38th Annual Meeting of the Human Factors and Ergonomics Society, Nashville, TN.
- 100. Magurno, A. B., & Wogalter, M. S. (October, 1994). Behavioral compliance with warnings: Effects of stress and placement. Presented at the 38th Annual Meeting of the Human Factors and Ergonomics Society, Nashville, TN.
- 101. Wogalter, M. S., & Baneth, R. C. (October, 1994). Availability of owner's manuals for 'second-hand' consumer products. Presented at the 38th Annual Meeting of the Human Factors and Ergonomics Society, Nashville, TN.
- 102. Wogalter, M. S., & Brelsford, J. W. (October, 1994). Incidental exposure to rotating warnings on alcoholic beverage labels. Presented at the 38th Annual Meeting of the Human Factors and Ergonomics Society, Nashville, TN.
- 103. Wogalter, M. S., & Kalsher, M. J. (October, 1994). Label list format: Effects of item arrangement and completeness on comparison time and accuracy. Presented at the 38th Annual Meeting of the Human Factors and Ergonomics Society, Nashville, TN.
- 104. Wogalter, M. S., Kalsher, M. J., Glover, B. L., Magurno, A. B., Fisher, J. T., & Dunham, D. L. (October, 1994). Increasing the correct connection of automobile battery jumper cables with an enhance warning. Presented at the 38th Annual Meeting of the Human Factors and Ergonomics Society, Nashville, TN.
- 105. Wogalter, M. S. (January, 1995). Human factors perspectives of over-the-counter (OTC) pharmaceutical labeling. Invited symposium/workshop presentation given at a Drug Information Association meeting on OTC Drug Labeling, Washington DC.
- 106. Wogalter, M. S., Begley, P. B., Scancorelli, L. F., & Brelsford, J. W. (March, 1995). Perceived understandability and behavioral adherence to posted instructional signs. Presented at the Southeastern Psychological Association meeting, Savannah, GA.
- 107. Wogalter, M. S. (May, 1995). Recent research on warnings. Presented at the American National Standards Institute/National Electrical Manufacturers Association's Z535.2 Subcommittee Meeting on Environmental Warning Signs, Washington, DC.
- 108. Wogalter, M. S. (September, 1995). Componential analysis of the ANSI Z535 sign standard and proposed variants. Presented at the ANSI Z535 Annual Meeting on Warning Standards, Washington, DC.
- Wogalter, M. S. (1995, September). Human factors of OTC pharmaceutical labeling. U.S. FDA Hearing on Over-the-Counter Drug Labeling, Rockville, MD.
- Howe, J. E., & Wogalter, M. S. (October, 1995). On making legal documents understandable: Objective and subjective measures. Presented at the 39th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 111. Kalsher, M. J., Wogalter, M. S., Brewster, B., & Spunar, M. E. (October, 1995). Hazard level perceptions of current and proposed warning sign and label panels. Presented at the 39th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 112. Laughery, K. R., Wogalter, M. S., & Lovvoll, D. R. (October, 1995). Allocation of responsibility for product safety. Presented at the 39th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.

- 113. Silver, N. C., Wogalter, M. S., Brewster, B. M., Glover, B. L., Murray, L. A., Tillotson, C. A. & Temple, T. L. (October, 1995). Comprehension and perceived quality of warning pictorials. Presented at the 39th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 114. Wogalter, M. S., & Dietrich, D. A. (October, 1995). Enhancing label readability in over-the-counter pharmaceuticals for elderly consumers. Presented at the 39th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 115. Wogalter, M. S., Magurno, A. B., Carter, A. W., Swindell, J. A., Vigilante, W. J., & Daurity, J. G. (October, 1995). Hazard association values of warning sign header components. Presented at the 39th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 116. Young, S. L., Wogalter, M. S., Laughery, K. R., & Murray, L. A. (October, 1995). Space allocation and relative order of message components in hazard warning signs. Presented at the 39th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- Brewster, B., Wogalter, M. S., & Griffin, M. (November, 1995). Warnings directed to lay persons. Presented at the National Safety Council meeting, Dallas, TX.
- 118. Wogalter, M. S. (1996, May). The impact of the Nutritional Labeling and Education Act of 1990 on the use of Light, Natural and other key words in food advertisements (Discussant). Marketing and Public Policy Conference, Arlington, VA.
- Conzola, V. C., & Wogalter, M. S. (July, 1996). Compliance and recall of operator manual instructions: The use of supplemental voice and print directives and warnings. Presented at the XIth International Occupational Ergonomics and Safety Conference, Zurich, Switzerland.
- 120. Vigilante, W. J. Jr., & Wogalter, M. S. (July, 1996). The ordering of safety warnings in product manuals. Presented at the XIth International Occupational Ergonomics and Safety Conference, Zurich, Switzerland.
- 121. Wogalter, M. S., & Brewster, B. M. (August, 1996). Connoted hazard of warning components and configurations by industrial workers. Presented at the American Psychological Association meeting, Toronto.
- 122. Drake, K. L., Conzola, V. C., & Wogalter, M. S. (September, 1996). Signal words: Do definitions correspond with connoted hazard? Presented at the 40th Annual Meeting of the Human Factors and Ergonomics Society, Philadelphia, PA.
- 123. Glover, B. L., Magurno, A. B., Murray, L. A., & Wogalter, M. S. (September, 1996). Pictorial negations: Preferences for different circle-slash variations. Presented at the 40th Annual Meeting of the Human Factors and Ergonomics Society, Philadelphia, PA.
- 124. Hink, J. K., Wogalter, M. S., & Eustace, J. K. (September, 1996). Display of quantitative information: Are grables better than plain graphs or tables? Presented at the 40th Annual Meeting of the Human Factors and Ergonomics Society, Philadelphia, PA.
- 125. Lovvoll, D. R., Laughery, K. R., McQuilkin, M. L., & Wogalter, M. S. (September, 1996). Responsibility for product safety in the work environment. Presented at the 40th Annual Meeting of the Human Factors and Ergonomics Society, Philadelphia, PA.
- 126. Sojourner, R., & Wogalter, M. S. (September, 1996). Effects of words and pictures on subjective preference of pharmaceutical instructions. Presented at the 40th Annual Meeting of the Human Factors and Ergonomics Society, Philadelphia, PA.
- 127. Vigilante Jr., W. J., & Wogalter, M. S. (September, 1996). The ordering of over-the-counter pharmaceutical label components. Presented at the 40th Annual Meeting of the Human Factors and Ergonomics Society, Philadelphia, PA.
- 128. Wogalter, M. S. (September, 1996). Describing faces from memory: Accuracy and effects on subsequent recognition performance. Presented at the 40th Annual Meeting of the Human Factors and Ergonomics Society, Philadelphia, PA.
- 129. Wogalter, M. S. (September, 1996). Influence of food label quantifier terms on connoted amount and purchase intention. Presented at the 40th Annual Meeting of the Human Factors and Ergonomics Society, Philadelphia, PA.
- 130. Wogalter, M. S. (September, 1996). Recurring accidents in transportation systems. Chair of symposium presented at the 40th Annual Meeting of the Human Factors and Ergonomics Society, Philadelphia, PA.
- 131. Wogalter, M. S., Magurno, A. B., Scott, K. L., & Dietrich, D. A. (September, 1996). Facilitating information acquisition for over-the-counter drugs using supplemental labels. Presented at the 40th Annual Meeting of the Human Factors and Ergonomics Society, Philadelphia, PA.
- 132. Wogalter, M. S. (November, 1996). Warnings and risk communication. Invited presentation, Carolinas Chapter of the Human Factors and Ergonomics Society, Cary, NC.
- 133. Wogalter, M. S. (February, 1997). Factors that Influence risk communication and hazard perception. Invited presentation, UNC Injury Prevention Research Center Colloquium series, Chapel Hill, NC.
- 134. Wogalter, M. S., & Sojourner, R. J. (March, 1997). Research on pharmaceutical labeling: An information processing approach. Invited presentation given at the Conference on Medical Information Processing and Aging. Destin, Florida.

- 135. Wogalter, M.S. (April, 1997). An empirical and modeling approach to practical warning issues. NCSU College of Education and Psychology Research Day, Young Investigator Award Presentation, Raleigh, NC.
- 136. Jackson, T. S., & Wogalter, M. S. (May, 1997). Background discontinuous speech increases perceived difficult of a language-based task. Presented at the Silicon Valley Ergonomics Conference, ErgoCon'97, San Jose, CA.
- 137. Wogalter, M. S. (May, 1997). A communication-human-information processing approach to warning (in)effectiveness. Presented at the 1997 Marketing and Public Policy Conference, Boston, MA.
- 138. Rashid, R., & Wogalter, M. S. (June, 1997). Effects of warning border color, width, and design on perceived effectiveness. Presented at the International Society of Ergonomics and Occupational Safety Conference, Washington, DC.
- Wogalter, M.S., Kalsher, M. J., & Rashid, R. (June, 1997). Effect of source attribution on judgments of warning credibility and compliance likelihood. Presented at the International Society of Ergonomics and Occupational Safety Conference, Washington, DC.
- Frederick, L. J., Hink, J. K., & Wogalter, M.S. (July, 1997). Prioritizing symptoms of CTDs for the design of warning labels. Presented at the 13th Triennial Congress of the International Ergonomics Association, IEA'97, Tampere, Finland.
- 141. Leonard, S. D., & Wogalter, M. S. (July, 1997). What you don't know can hurt you: Control settings. Presented at the 13th Triennial Congress of the International Ergonomics Association, IEA'97, Tampere, Finland.
- 142. Wogalter, M. S. (July, 1997). Forensic issues of young children falling through window screens: A set of parallel case studies. Presented at the 13th Triennial Congress of the International Ergonomics Association, IEA'97, Tampere, Finland.
- 143. Wogalter, M. S. (July, 1997). Using a hybrid communication-human information processing model to track beverage alcohol warning effectiveness. Presented at the 1997 Annual Meeting of the Research Society on Alcoholism, San Francisco, CA.
- 144. Wogalter, M.S., Frederick, L. J., Magurno, A. B, and Herrera, O. L. (July, 1997). Connoted hazard of Spanish and English warning signal words, colors, and symbols by native Spanish language users. Presented at the 13th Triennial Congress of the International Ergonomics Association, IEA'97, Tampere, Finland.
- 145. Wogalter, M. S., Rashid, R., & Kalsher, M. J. (July, 1997). Effect of warning signal word and source on perceived credibility and compliance likelihood. Presented at the 13th Triennial Congress of the International Ergonomics Association, IEA'97, Tampere, Finland.
- 146. Wogalter, M. S., & Rashid, R. (August, 1997). Warning compliance: Effects of time pressure and social monitoring stress. Presented at the American Psychological Association annual meeting (Div. 21). Chicago, IL.
- 147. Glover, B. L., & Wogalter, M.S. (September, 1997). Using a computer simulated world to study behavioral compliance with warnings: Effects of salience and gender. Presented at the 41st Annual Meeting of the Human Factors and Ergonomics Society, Albuquerque, NM.
- 148. Jackson, T. S., Klein, K. W., & Wogalter, M. S. (September, 1997). Open-plan office designs: An examination of unattended speech, performance, and focused attention. Presented at the 41st Annual Meeting of the Human Factors and Ergonomics Society, Albuquerque, NM.
- 149. Kalsher, M. J., Cote, M. B., Champagne, M. V., & Wogalter, M. S. (September, 1997). The effects of a raised label border on warning effectiveness measures. Presented at the 41st Annual Meeting of the Human Factors and Ergonomics Society, Albuquerque, NM.
- 150. Leonard, S. D., Griffin, R. S., & Wogalter, M. S. (September, 1997). Electrical hazards in the home: What do people know? Presented at the 41st Annual Meeting of the Human Factors and Ergonomics Society, Albuquerque, NM.
- 151. Martin, D. W., & Wogalter, M. S. (September, 1997). The exposure of undergraduate students to human factors/ergonomics instruction. Presented at the 41st Annual Meeting of the Human Factors and Ergonomics Society, Albuquerque, NM.
- 152. Vredenburgh, A., Cohen, H. H., Hornick, R. Laughery, K., Leonard, D., Olsen, R. Smith, L., Thompson, D., Wogalter, M., & Zackowitz, I. (September, 1997). Mock trial: How human factors experts contribute to civil Litigation. Presented at the 41st Annual Meeting of the Human Factors and Ergonomics Society, Albuquerque, NM.
- 153. Wogalter, M. S. (September, 1997). Medical device instructional labels: Testing for effectiveness. Presentation and panel member at the Open Public Meeting/Hearing on Medical Device Labeling, Center for Devices and Radiological, U.S. Food and Drug Administration, Rockville MD.
- 154. Wogalter, M. S., Laughery, K. R., & Barfield, D. A. (September, 1997). Effect of container shape on hazard perceptions. Presented at the 41st Annual Meeting of the Human Factors and Ergonomics Society, Albuquerque, NM.
- 155. Wogalter, M. S., Sifuentes, A. H., & Luginbuhl, J. (September, 1997). Factors influencing comprehension of informed consent: Appearance, time stress and voice presentation. Presented at the 41st Annual Meeting of the Human Factors and Ergonomics Society, Albuquerque, NM.
- 156. Hendrick, H. W., & Wogalter, M. S. (January, 1998). Engineering psychology: Exposing undergraduates to the discipline and its career opportunities. Poster presented at the National Institute on the Teaching of Psychology. 20th Annual Conference, St. Petersburg Beach, FL.

- 157. Wogalter, M. S. (March, 1998). Warning: A talk about warning effectiveness on sign and product labels. Invited colloquium presentation given to the Departments of Engineering & Public Policy and Social & Decision Sciences, Carnegie-Mellon University, Pittsburgh, PA.
- 158. Barzegar, R. S., & Wogalter, M. S. (April, 1998). Effects of auditorily-presented warning signal words on intended carefulness. Presented at the Ergonomics Society Annual Meeting, Cirencester, UK.
- 159. Wogalter, M. S., & Hendrick, H. W. (May, 1998). Human Factors/ergonomics: Students won't know about it if you don't tell them. Presented at the Teaching of Psychology Institute, American Psychological Society Annual Meeting, Washington, DC.
- Vigilante, W. J., & Wogalter, M. S. (June, 1998). Older adults' perceptions of OTC drug labels: Print size, white space, and design type. Presented at the International Society of Ergonomics and Occupational Safety Conference, Ann Arbor, MI.
- Wogalter, M. S., & Wolff, J. S. (August, 1998). Pictorial symbols: Influence of testing technique and context on comprehension. Presented at the American Psychological Association annual meeting (Div. 21). San Francisco, CA.
- 162. Barzegar, R. S., & Wogalter, M. S. (October, 1998). Intended carefulness for voiced warning signal words. Presented at the 42nd Annual Meeting of the Human Factors and Ergonomics Society, Chicago, IL.
- Conzola, V. C., & Wogalter, M. S. (October, 1998). Consumer product warnings: Effects of injury statistics on recall and subjective evaluations. Presented at the 42nd Annual Meeting of the Human Factors and Ergonomics Society, Chicago, IL.
- 164. Kalsher, M. J., Kellner, R., Johnson, B., Silver, N. C., & Wogalter, M. S. (October, 1998). The interrelationship of warning variables in a realistic product assembly task. Presented at the 42nd Annual Meeting of the Human Factors and Ergonomics Society, Chicago, IL.
- 165. Kalsher, M. J., Phoenix, G. M., Wogalter, M. S., & Braun, C. C. (October, 1998). How do people attribute blame for burns sustained from hot coffee? The role of causal attributions. Presented at the 42nd Annual Meeting of the Human Factors and Ergonomics Society, Chicago, IL.
- 166. Leonard, S. D., Wogalter, M. S., & Griffin, R. S. (October, 1998). What you don't know can hurt you: Household products and events. Presented at the 42nd Annual Meeting of the Human Factors and Ergonomics Society, Chicago, IL.
- 167. Smith-Jackson, T., & Wogalter, M. S. (October, 1998). Determining the preferred order of material safety data sheets (MSDS): A user-centered approach. Presented at the 42nd Annual Meeting of the Human Factors and Ergonomics Society, Chicago, IL.
- 168. Vigilante, W. J., Jr., & Wogalter, M. S. (October, 1998). Product manual safety warnings: The effects of ordering. Presented at the 42nd Annual Meeting of the Human Factors and Ergonomics Society, Chicago, IL.
- 169. Wogalter, M. S., Brantley, K. A., Laughery, K. R., & Lovvoll, D. R. (October, 1998). Effects of warning quality and expert testimony on allocation of responsibility of consumer product accidents. Presented at the 42nd Annual Meeting of the Human Factors and Ergonomics Society, Chicago, IL.
- 170. Wogalter, M. S., Hancock, P. A., & Dempsey, P. G. (October, 1998). On the description and definition of human factors/ ergonomics. Presented at the 42nd Annual Meeting of the Human Factors and Ergonomics Society, Chicago, IL.
- 171. Wogalter, M. S., & Rashid, R. (October, 1998). A border surrounding warning sign text affects looking behavior: A field observational study. Presented at the 42nd Annual Meeting of the Human Factors and Ergonomics Society, Chicago, IL.
- 172. Young, S. L., & Wogalter, M. S. (October, 1998). Relative importance of different verbal components in conveying hazard-level information in warnings. Presented at the 42nd Annual Meeting of the Human Factors and Ergonomics Society, Chicago, IL.
- 173. Wogalter, M. S. (November, 1998). Factors that influence warning effectiveness. Invited colloquium, Department of Psychology, University of Central Florida, Orlando, FL.
- 174. Wogalter, M. S. (November, 1998). Forensic case studies concerning human factors issues. Invited colloquium, University of Central Florida Human Factors and Ergonomics Society Student Chapter, Orlando, FL.
- 175. Wogalter, M. (January, 1999). Factors that influence risk communication in the workplace. Presented at the Health and Safety Executive (HSE) Workplace Risk Communication Workshop, London.
- 176. Rogers, W. A., & Wogalter, M. S. (February, 1999). Exposing students to Human Factors/Ergonomics: Applying psychology to make technology user friendly. Kennesaw State University Symposium on the Teaching of Psychology, Atlanta.
- 177. Wogalter, M. (March, 1999). Warning! Human factors issues, research and liability. Invited Colloquium co-sponsored by the Student Chapters of the American Society of Safety Engineers and the Human Factors and Ergonomics Society, Virginia Polytechnic Institute and State University, Blacksburg.
- 178. Wogalter, M. S., Paine, C. S., Mills, B., & Smith-Jackson, T. L. (March, 1999). Prescription medication advertising: Facilitating the communication of benefits and risks. Southeastern Psychological Association Annual Meeting, Savannah, GA.

- 179. Leonard, S. D., & Wogalter, M. S. (May, 1999). Electrical hazards in the home: What people don't know. Presented 3rd National Conference on Injury Prevention and Control. Brisbane, Queensland, Australia.
- Joyce, K. M., Byrd, T. G., Vigilante, Jr., W. J., & Wogalter, M. S. (August, 1999). Over-the-counter (OTC) drug labeling: Format preferences. American Psychological Association Annual Convention, Boston.
- 181. Wogalter, M. S. (August, 1999). Reducing errors through better labeling. In APA Division 21 Symposium on Reducing System Error in Healthcare. American Psychological Association Annual Convention, Boston.
- Wogalter, M. S., Smith-Jackson, T. L., Mills, B. J., Paine, C. S. (August, 1999). Risk/benefit communication in directto-consumer advertising of prescription medications. American Psychological Association Annual Convention, Boston.
- Cheatham, D. B., & Wogalter, M. S. (September, 1999). Connoted hazard and perceived conspicuity of warning configurations. Presented at the 43rd Annual Meeting of the Human Factors and Ergonomics Society, Houston, TX.
- 184. Kalsher, M. J., Wogalter, M. S., & Williams, K. J. (September, 1999). Allocation of responsibility for injuries from a "hidden" hazard. Presented at the 43rd Annual Meeting of the Human Factors and Ergonomics Society, Houston, TX.
- 185. Vigilante, Jr., W. J., & Wogalter, M. S. (September, 1999). Over-the-counter (OTC) drug labeling: Format preferences. Presented at the 43rd Annual Meeting of the Human Factors and Ergonomics Society, Houston, TX.
- 186. Wogalter, M. S., Mills, B. J., Paine, C. S., & Smith-Jackson, T. L. (September, 1999). Application of cognitive principles to the design of direct-to-consumer advertising of prescription medications. Presented at the 43rd Annual Meeting of the Human Factors and Ergonomics Society, Houston, TX.
- 187. Wogalter, & M. S., & Usher, M. 0. (September, 1999). Effects of concurrent cognitive task loading on warning compliance behavior. Presented at the 43rd Annual Meeting of the Human Factors and Ergonomics Society, Houston, TX.
- 188. Wogalter, M. S., Conzola, V. C., & Vigilante, W. J. (October, 1999). Applying usability engineering principles to the design and testing of warning messages. Presented at the 43rd Annual Meeting of the Human Factors and Ergonomics Society, Houston, TX.
- 189. Brantley, K. A., & Wogalter, M. S. (September, 1999). Oral and written symbol comprehension testing: The benefit of cognitive interview probing. Presented at the 43rd Annual Meeting of the Human Factors and Ergonomics Society, Houston, TX.
- 190. Bzostek, & J. A., & Wogalter, M. S. (September, 1999). Measuring visual search time for a product Warning label as a function of icon, color, column, and vertical placement. Presented at the 43rd Annual Meeting of the Human Factors and Ergonomics Society, Houston, TX.
- 191. Wogalter, M. S. (February, 2000). Using human factors psychology to improve product labeling. Invited colloquium sponsored by the Department of Psychology, University of Richmond, Richmond, VA.
- 192. Wogalter, M. S. (March, 2000). Warnings & instructions: Design factors for medical devices and systems. Invited presentation at the mid-year meeting of Division 21 of the American Psychological Association, Applied Experimental and Engineering Psychology, Washington, DC.
- 193. Wogalter, M.S. (April, 2000). Factors influencing risk communication effectiveness. Air Bag Summit 3, Phoenix, AZ.
- 194. Barnes, H. J., Levine, J. D., & Wogalter, M. S. (August, 2000). Evaluating the clarity of highway entrance-ramp directional signs. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 195. Barzegar, R. S., & Wogalter, M. S. (August, 2000). Intended carefulness ratings for voice warning statements. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 196. Hollander, T. D., & Wogalter, M. S. (August, 2000). Connoted hazard of voice warning signal words: An examination of auditory components. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 197. Kalsher, M. J., Brantley, K. A., Wogalter, M. S., & Wolff, J. F. (August, 2000). Evaluating choking child pictorial symbols. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 198. Kalsher, M. J., Gallo, J. B., Williams, K. J., & Wogalter, M. S. (August, 2000). High levels of behavioral compliance in a realistic product assembly task. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 199. Kalsher, M. J., & Wogalter, M. S. (August, 2000). Warning and instructions: Design factors for medical devices and systems. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 200. Laughery, K. R., Laughery, B. R., Meingast, M. E., Bean, R., N., & Wogalter, M.S. (August, 2000). Pain and suffering awards for consumer product accidents: Effects of plaintiff-defendant liability and injury severity. Presented at

the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.

- 201. Laughery, K. R., Laughery, B. R., Meingast, M. E., Bean, R., N., & Wogalter, M.S. (August, 2000). Allocation of pain and suffering awards for consumer product accidents: Effects of level of economic damages. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 202. Levine, J. D., & Wogalter, M. S. (August, 2000). On determining the relative importance of word processor functions and deficiencies. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 203. Lim, R. A., & Wogalter, M. S. (August, 2000). The position of static and on-off banners in WWW displays on subsequent recognition. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 204. Martin, D. W., Wogalter, M. S., & Yarbrough, M. (August, 2000). HFES members' and students' career influences: A survey. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 205. Ornan, R. N., & Wogalter, M. S. (August, 2000). Representing dynamic mouse commands in static displays: Representing graphical symbols. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 206. Smith-Jackson, T. L., & Wogalter, M. S. (August, 2000). Applying cultural ergonomics/human factors to safety information research. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 207. Smith-Jackson, T. L., & Wogalter, M. S. (August, 2000). Users' hazard perception of warning components: An examination of colors and symbols. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 208. Williams, K. J., Kalsher, M. J., Maru, M., & Wogalter, M. S. (August, 2000). Emphasizing non-obvious hazards using multi-frame pictorials and color on allocation of blame. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 209. Wogalter, M. S., Yarbrough, M. F., & Martin, D. W. (August, 2000). Method meets technology: Survey rates using mail, email, and fax. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 210. Wogalter, M. S. (August, 2000). Labeling and instructions for global marketing. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 211. Young, S. L., & Wogalter, M. S. (August, 2000). On improving set-up angle accuracy for extension ladders. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 212. Young, S. L., & Wogalter, M. S. (August, 2000). Predictors of pictorial symbol comprehension. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 213. Levine, J. D., & Wogalter, M. S. (August, 2000). On determining the relative importance of word processor functions and deficiencies. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 214. Wogalter, M. S. (August, 2000). Labeling and instructions for global marketing. Mini-symposium on global challenges in human factors and medical systems. Presented at the 14th Triennial Meeting of the International Ergonomics Association meeting in conjunction with the 44th Annual Meeting of the Human Factors and Ergonomics Society, San Diego, CA.
- 215. Wogalter, M. S. (May, 2001). Communicating risk-based information to the consumer. Presented to the National Academy of Sciences / Transportation Research Board Committee for the Study of a Motor Vehicle Rollover Rating System. Washington, DC.
- Freeman, K. F., Wogalter, M. S., Hink-Eustace, J. K., & Frederick, L. J. (June, 2001). Development of a warning system for carpal tunnel syndrome. Presented at the International Society of Ergonomics and Occupational Safety annual meeting, Fairfax, VA.
- 217. Wogalter, M. S., & Shaver, E. (June, 2001). Evaluation of list vs. paragraph text format on search time for warning symptoms in a product manual. Presented at the International Society of Ergonomics and Occupational Safety annual meeting, Fairfax, VA.

- Wogalter, M. S. (July, 2001). Knowledge gained about prescription drug benefits & risks from DTC print advertisements as a function of warning format Presented at the 100th Drug Information Association annual meeting, Denver, CO.
- 219. Wogalter, M. S. (August, 2001). Computer-aided development and display of warnings. Invited plenary address presented at the 2001 Computer-Aided Ergonomic and Safety Conference, Wallea, Maui, HI
- Freeman., K., & Wogalter, M. S. (October, 2001). Evaluation of pictorial symbols to warn computer keyboard users about carpal tunnel syndrome (CTS). Presented at the Human Factors and Ergonomics Society 45th annual meeting, Minneapolis, MN.
- 221. Hicks, K. E., Vigilante, W. J., Jr., & Wogalter, M. S., (October, 2001). Relative placement of benefit and risk information in direct-to-consumer advertisements of prescription drugs on the World Wide Web. Presented at the Human Factors and Ergonomics Society 45th annual meeting, Minneapolis, MN.
- 222. Laughery, K. R., Paige, D., Bean, R. N., & Wogalter, M. S. (October, 2001). Pain and suffering awards for consumer product accidents: Effects of suggesting day-rate information. Presented at the Human Factors and Ergonomics Society 45th annual meeting, Minneapolis, MN.
- 223. Shaver, E. F., & Wogalter, M. S. (October, 2001). Identifying what drivers know about the hazards of air bags to children. Presented at the Human Factors and Ergonomics Society 45th annual meeting, Minneapolis, MN.
- 224. Vigilante, W. J., Jr., & Wogalter, M. S. (October, 2001). Direct-to-consumer (DTC) advertising of prescription medications on the World Wide Web: Assessing the communication of risks. Presented at the Human Factors and Ergonomics Society 45th annual meeting, Minneapolis, MN.
- 225. Wiebe, E. N., Shaver, E. F., & Wogalter, M. S. (October, 2001). People's beliefs about the Internet: Surveying the positive and negative. Presented at the Human Factors and Ergonomics Society 45th annual meeting, Minneapolis, MN.
- 226. Wogalter, M. S., Ornan, R. N., Lim, R. W., & Chipley, M. R. (October, 2001). On the risk of quiet vehicles to pedestrians and drivers. Presented at the Human Factors and Ergonomics Society 45th annual meeting, Minneapolis, MN.
- 227. Wogalter, M. S., & Vigilante, W. J., Jr. (October, 2001). Formatting print on OTC drug labels to benefit seniors' knowledge acquisition performance. Presented at the Human Factors and Ergonomics Society 45th annual meeting, Minneapolis, MN.
- 228. Wogalter, M. S. (November, 2001). On warning about potentially sedating or impairing side-effects of prescription and over-the-counter pharmaceuticals in transportation settings. Presentation and panel discussion at the Joint Public Meeting of the National Transportation Safety Board (NTSB) and U.S. Food and Drug Administration (FDA), Washington, DC.
- 229. Cheatham, D. B., & Wogalter, M. S. (October, 2002). Reported likelihood of reading over-the-counter (OTC) medication labeling and contacting a physician. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 230. Freeman, K., & Wogalter, M. S. (October, 2002). On informing women of child bearing age about seat belt risk during pregnancy. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 231. Hicks, K. E., & Wogalter, M. S. (October, 2002). Beliefs and potential use of prescription drug information sources. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 232. Grotjean, K., & Wogalter, M. S. (April, 2002). Perceived persuasiveness of product manual warnings as a function of statement type. Presented at the Annual Conference of the Ergonomics Society, Cambridge, UK.
- 233. Kalsher, M. J., & Wogalter, M. S. (October, 2002). Over-the-counter analgesics: A survey of the public's knowledge, attitudes and beliefs regarding current labeling practices. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 234. Laughery, K. R., Paige, D. L., Laughery, B. R., Wogalter, M. S., Kalsher, M. J., & Leonard, S. D. (October, 2002). Guidelines for warnings design: Do they matter? Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 235. Laughery, K. R., Paige, D. L., Wogalter, M. S., & Bean, R. N. (October, 2002). Punitive damages awards in civil litigation: Effects of profit information and amount of pain and suffering award. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 236. Lim, R. W., & Wogalter, M. S. (October, 2002). Human factors design considerations of alarm clocks. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 237. Mehlenbacher, B., Wogalter, M. S., & Laughery, K. R. (October, 2002). On the reading of product owner's manuals: Perceptions and product complexity. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 238. Shaver, E. F., & Wogalter, M. S. (October, 2002). Perceptions of vehicle driver safety by cellular phone owners and non-owners. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 239. Smith-Jackson, T. L., Wogalter, M. S., & Shaver, E. F. (October, 2002). Road rage: User-reported antecedents and potential solutions. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.

- 240. Wogalter, M. S., Murray, L. A., Glover, B. L., & Shaver, E. F. (October, 2002). Comprehension of different types of prohibitive safety symbols with glance exposure. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 241. Wogalter, M. S. (May, 2002). On testing the effectiveness of risk communications. DIA Workshop: Risk Management Comes of Age, Drug Information Association, Bethesda, MD.
- 242. Wogalter, M. S. (September, 2002). Safety communications: The good, the bad, and the questionable. Presented at the International Ergonomics Association and the Society of Chilean Ergonomics and Safety Joint Symposium: Developing Ergonomics in a Developing World, Santiago, Chile.
- 243. Wogalter, M. S., Conzola, V. C., & Shaver, E. F. (October, 2002). Perceptions of sport-utility vehicle (SUV) safety by SUV drivers and non-drivers. Presented at the Human Factors and Ergonomics Society 46th annual meeting, Baltimore, MD.
- 244. Wogalter, M. S., Shaver, E. F., & Chan, L. S. (April, 2002). List vs. paragraph formats on time to compare nutrition labels. Presented at the Annual Conference of the Ergonomics Society, Cambridge, UK.
- 245. Young, K. R., & Wogalter, M. S. (March, 2002). The relationship of frequency-of-exposure measures and product familiarity perceptions. Sandhills Regional Psychology Conference, Fayetteville State University, NC.
- 246. Kalsher, M. J., Williams, K. J., Viale, A. F., Yockey, N. P., & Wogalter, M. S. (August, 2003). The effects of contextual information on allocation of responsibility: A social cognitive framework. Presented at the XVth Triennial Congress of the International Ergonomics Association meeting, Seoul, South Korea.
- 247. Mayhorn, C. B., & Wogalter, M. S. (August, 2003). Technology-based warnings: Improving safety through increased cognitive support to users. Presented at the XVth Triennial Congress of the International Ergonomics Association meeting, Seoul, South Korea.
- 248. Wogalter, M. S. (August, 2003). Providing cognitive support with technology-based warning systems. Plenary keynote presentation given at the XVth Triennial Congress of the International Ergonomics Association meeting, Seoul, South Korea.
- 249. Wogalter, M.S., Bliss, J. P., Haas, E., & Kalsher, M. J. (August, 2003). Perspectives on dynamic warnings and false alarms: Symposia panel discussion at the XVth Triennial Congress of the International Ergonomics Association meeting, Seoul, South Korea.
- 250. Wogalter, M. S., Laughery, K. R., Kalsher, M. J., & Pearson, R. G. (August, 2003). Applications of warning research: Consumer, industry and forensic issues. Symposia panel discussion at the XVth Triennial Congress of the International Ergonomics Association meeting, Seoul, South Korea.
- 251. Cheatham, D. B., & Wogalter, M. S. (October, 2003). Comprehension of over-the-counter drug label warnings regarding consumption of acetaminophen and alcohol. Presented at the Human Factors and Ergonomics Society 47th annual meeting, Denver, CO.
- 252. Costello, T. M., & Wogalter, M. S. (October, 2003). Driver attitudes, beliefs, and reported behavior associated with sharing public roads with farm vehicles. Presented at the Human Factors and Ergonomics Society 47th annual meeting, Denver, CO.
- 253. Evil, A. Y., Shaver, E. F., & Wogalter, M. S. (October, 2003). On trust in the Internet: Belief cues from domain suffixes and seals of approval. Presented at the Human Factors and Ergonomics Society 47th annual meeting, Denver, CO.
- Hicks, K. E., Bell, J. L., & Wogalter, M. S. (October, 2003). On the prediction of pictorial comprehension. Presented at the Human Factors and Ergonomics Society 47th annual meeting, Denver, CO.
- 255. Lim, R. W., & Wogalter, M. S. (October, 2003). Beliefs about bilingual labels on consumer products. Presented at the Human Factors and Ergonomics Society 47th annual meeting, Denver, CO.
- 256. Mendat, C. C., & Wogalter, M. S. (October, 2003). Perceptions of parking facilities: Factors to be considered in design and maintenance. Presented at the Human Factors and Ergonomics Society 47th annual meeting, Denver, CO.
- 257. Shaver, E. F., & Wogalter, M. S. (October, 2003). A comparison of older v. newer over-the-counter (OTC) nonprescription drug labels on search time accuracy. Presented at the Human Factors and Ergonomics Society 47th annual meeting, Denver, CO.
- 258. Fuller, J. A., Mayhorn, C. B., & Wogalter, M. S. (November, 2003). Miscomprehending homeland security safety symbols. Presented at the Third Annual Winston-Salem State University Psychology Conference, Winston-Salem, NC.
- 259. Mayhorn, C. B., Wogalter, M. S., & Bell, J. L. (March, 2004). Ready for disaster? Misunderstanding homeland security safety symbols. Presented at the American Psychological Association Division 21/19 & HFES Potomac Chapter Midyear Symposium, Fort Belvoir, VA.
- 260. Wogalter, M. S. (May, 2004). Factors that influence the effectiveness of warning signs and labels. Keynote presentation at the 4th Ergodesign: 4o Congresso Internacional de Ergonomia e Usabilidade de Interfaces Humano-Tecnologia: Produtos, Programas, Informacao, Ambiente Construido. PUC-Rio, Rio de Janeiro, Brazil.
- Mayhorn, C. B., Wogalter, M. S., & Bell, J. L. (September, 2004). Misunderstanding homeland security symbols. Presented at the Human Factors and Ergonomics Society 48th Annual Meeting, New Orleans, LA.

- 262. Wogalter, M. S. (September, 2004). Professional ethics in human factors forensics consulting. Presentation and panel discussion given at the Human Factors and Ergonomics Society 48th Annual Meeting, New Orleans, LA.
- 263. Costello, T. M., & Wogalter, M. S. (September, 2004). Reflective clothing is attractive to pedestrians. Presented at the Human Factors and Ergonomics Society 48th Annual Meeting, New Orleans, LA.
- 264. Kalsher, M. J., Wogalter, M. S., & Laughery, K. R. (September, 2004). Assessing people's knowledge and beliefs about dietary supplements. Presented at the Human Factors and Ergonomics Society 48th Annual Meeting, New Orleans, LA.
- 265. Lim, R. W., and Wogalter, M. S. (September, 2004). Printed warning statements and signal words on intended carefulness. Presented at the Human Factors and Ergonomics Society 48th Annual Meeting, New Orleans, LA.
- 266. Mendat, C. C., Ward, S. J., & Wogalter, M. S. (2004). Human factors in public facilities design. Presented at the Human Factors and Ergonomics Society 48th Annual Meeting, New Orleans, LA.
- 267. Mendat, C. C., & Wogalter, M. S. (September, 2004). The effectiveness of tactile cues in cellular phones. Presented at the Human Factors and Ergonomics Society 48th Annual Meeting, New Orleans, LA.
- 268. Podany, K. I., Wogalter, M. S., & Mayhorn, C. B. (September, 2004). Perceived effectiveness of 'no turn on red' traffic signs. Presented at the Human Factors and Ergonomics Society 48th Annual Meeting, New Orleans, LA.
- 269. Ward, S. J., Wogalter, M. S., & Mercer, A. W. (September, 2004). Comprehension and training of international road signs. Presented at the Human Factors and Ergonomics Society 48th Annual Meeting, New Orleans, LA.
- 270. Wogalter, M. S. (July, 2005). Technology-based warnings. Presented at the10th International Conference on Human Aspects of Advanced Manufacturing: Agility and Hybrid Automation (HAAMAHA 2005) held jointly with the 3rd International Conference on Ergonomics and Safety for Global Business Quality and Productivity (Ergon-Axia 2005) and the 1st International Symposium on Theoretical Issues in Ergonomics Science (TIES 2005), San Diego, CA.
- Ribar, N., Mayhorn, C., & Wogalter, M. (April, 2006). Risk perception of prohibition symbols before and after. North Carolina Psychological Association meeting, Charlotte, NC.
- 272. Kalsher, M. J., Wogalter, M. S., Lim, R. W., & Laughery, K. R. (September, 2005). Consumer knowledge of tire maintenance and aging hazard. Presented at the Human Factors and Ergonomics Society 49th Annual Meeting, Orlando, FL.
- 273. Mendat, C. C., Watson, A. M., Mayhorn, C. B., & Wogalter, M. S. (September, 2005). Age differences in search time for two over-the-counter (OTC) drug label formats. Presented at the Human Factors and Ergonomics Society 49th Annual Meeting, Orlando, FL.
- 274. Kalsher, M. J., & Wogalter, M. S. (July, 2006). Influence of presentation modality on communication of pharmaceutical risk information in direct-to-consumer (DTC) television commercials. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastrict, The Netherlands.
- 275. Lim, R. W., & Wogalter, M. S. (July, 2006). Perceived effectiveness of bilingual label designs by English and Spanish language users. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastrict, The Netherlands.
- 276. Mayhorn, C. B., Wogalter, M. S., & Mendat, C. C. (July, 2006). The matching game: Educating children about household hazards and warning symbols. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastrict, The Netherlands.
- 277. Ribar, N., Mayhorn, C. B., & Wogalter, M. S. (July, 2006). Risk beliefs for prohibition symbols before and after consequences. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastricht, The Netherlands.
- 278. Wogalter, M. S., & Mayhorn, C. B. (July, 2006). Is that information from a credible source? On discriminating Internet domain names. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastricht, The Netherlands.
- 279. Wogalter, M. S. (July, 2006). From practice to research and back: The future of warnings. Symposium panel discussant. Presented at the 16th World Conference on Ergonomics, Triennial International Ergonomics Association. Maastricht, The Netherlands.
- Green, R. S., Cowley, J. A., & Wogalter, M. S. (October, 2006). Acquiring health information: Interpreting terminology and reported search sources. Presented at the Human Factors and Ergonomics Society 50th Annual Meeting, San Francisco.
- 281. Cowley, J. A., Kim, S., & Wogalter, M. S. (October, 2006). People do not identify tire aging as a safety hazard. Presented at the Human Factors and Ergonomics Society 50th Annual Meeting, San Francisco.
- Glasscock, N. F., & Wogalter, M. S. (October, 2006). Evaluating preferences for mobile phone features. Presented at the Human Factors and Ergonomics Society 50th Annual Meeting, San Francisco.
- 283. Young, K. R., Smith, J. J., Wogalter, M. S., Mayhorn, C. B., & Baucom, J. G. (October, 2006). Are students learning about human factors and ergonomics in introductory psychology textbooks? Presented at the Human Factors and Ergonomics Society 50th Annual Meeting, San Francisco.

- 284. Wogalter, M. S. (November, 2006). Effectiveness of warnings: What do we know after two decades of research. Invited mini-workshop presentation at ABERGO 2006, 14th Brazilian Congress of Ergonomics, Curitiba, Parana, Brazil.
- Wogalter, M. S. (November, 2006). Future technology-based warning systems. Keynote presentation at ABERGO 2006, 14th Brazilian Congress of Ergonomics, Curitiba, Parana, Brazil.
- 286. Wogalter, M. S. (November, 2006). Technology will revolutionize warnings. Presented at Solutions in Safety through Technology Symposium, American Society of Safety Engineers. Scottsdale, AZ.
- 287. Wogalter, M. S. (December, 2006). Factors that influence the effectiveness of warnings. Presented at the National Ergonomics Conference and Exposition, Las Vegas, NV.
- 288. Wogalter, M. S. (April, 2007). Factors that influence the effectiveness of warnings. Visiting Professor Lecture Series, Center for Drug Evaluation and Research, Division of Training and Development. U.S. Food and Drug Administration. Silver Spring MD.
- Costello, T. M., & Wogalter, M. S. (October, 2007). Reflective trim on clothing: Desirability indicated by purchase preference. Presented at the Human Factors and Ergonomics Society 51st Annual Meeting, Baltimore, MD.
- 290. Kim, S., Cowley, J. A., & Wogalter, M. S. (October, 2007). Emphasis terms for warning directives on compliance intent. Presented at the Human Factors and Ergonomics Society 51st Annual Meeting, Baltimore, MD.
- 291. Ribar, N., Wogalter, M. S., & Mayhorn, C. B. (October, 2007). Perceived hazard for images depicting before and during consequences with two kinds of prohibition symbols. Presented at the Human Factors and Ergonomics Society 51st Annual Meeting, Baltimore, MD.
- 292. Campbell, B. A., Cowley, J. A., Mayhorn, C. B., & Wogalter, M. S. (October, 2007). Response time and decision accuracy for 'no turn on red' signs. Presented at the Human Factors and Ergonomics Society 51st Annual Meeting, Baltimore, MD.
- 293. Smith, J. J. & Wogalter, M. S. (October, 2007). Perceived effectiveness of warning messages for use as vocal warnings in residential fire alarms. Presented at the Human Factors and Ergonomics Society 51st Annual Meeting, Baltimore, MD.
- 294. Vigilante, W. J., Mayhorn, C. B., & Wogalter, M. S. (October, 2007). Direct-to-consumer (DTC) prescription drug advertising on television and online purchases of medications. Presented at the Human Factors and Ergonomics Society 51st Annual Meeting, Baltimore, MD.
- 295. Wogalter, M. S., & Laughery, K. R. (October, 2007). Panel session discussants An International Perspective on Risk Communications: Adapting to Safety Demands in the Emerging Global Economy. (Organized by Kalsher, M. J. & van Duijne, F. Presented at the Human Factors and Ergonomics Society 51st Annual Meeting, Baltimore, MD.
- 296. Laughery, K. R., & Wogalter, M. S. (October, 2007). Arnold Small Lecture in Safety, Invited presentation—Warnings: Where are we now? How did we get here? What should we do next? Presented at the Human Factors and Ergonomics Society 51st Annual Meeting, Baltimore, MD.
- 297. Kim, S., Wogalter, M. S., & Cowley, J. A. (October, 2007). Effects of emphasis terms for warning directives on compliance intent. Presented at the National Safety Conference Annual Meeting, Chicago.
- 298. Wogalter, M. S., & Cowley, J. A. (February, 2008). Analysis of potential names for a recall notification campaign. Risk Communication Advisory Committee, U.S. Food and Drug Administration, Gaithersburg, MD.
- 299. Wogalter, M. S. (March, 2008). Symbiotic relationship of forensic human factors and research. Invited presentation, Human Factors and Applied Cognitive Psychology (ARCH), HFES Student Chapter at George Mason University, Fairfax, VA.
- Wogalter, M. S. (May, 2008). The future of WARNINGS: Enabled by technology. Invited lecture, Ergonomics in Design Seminar. Lisbon, Portugal.
- 301. Wogalter, M. S. (July, 2008). From forensics to research: Cases of tire aging and two-new tire positioning. Presented at the 2nd International Conference on Applied Human Factors and Ergonomics. Las Vegas, NV.
- 302. Smith-Jackson, T. L., Wogalter, M. S., & Quintela, Y. (July, 2008). Cultural ergonomics and the pesticide risk divide. Presented at the 2nd International Conference on Applied Human Factors and Ergonomics. Las Vegas, NV.
- 305. Wogalter, M. S., & Feng, E. (July, 2008). Indirectly conveyed warnings: A behavioral compliance evaluation. Presented at the 2nd International Conference on Applied Human Factors and Ergonomics. Las Vegas, NV.
- 306. Cowley, J. A., & Wogalter, M. S. (September, 2008). Analysis of terms comprising potential names for a recall notification campaign. Presented at the Human Factors and Ergonomics Society 52nd Annual Meeting, New York.
- 307. Hicks, K. E., & Wogalter, M. S. (September, 2008). Highlighting validity and placement of risk information in drug manufacturers' direct-to-consumer web pages. Presented at the Human Factors and Ergonomics Society 52nd Annual Meeting, New York.
- 308. Nyeste, P., & Wogalter, M. S. (September, 2008). On adding sound to quiet vehicles. Presented at the Human Factors and Ergonomics Society 52nd Annual Meeting, New York.
- 309. Rice, V., Hendrick, H. Jacobs, K, Leuder, R., Pauls, J., Wogalter, M. S., & Bazley, C. (September, 2008). Warnings for children and caretakers. Presented as part of a symposium on Ergonomics for Children: Ways Forward, given part of the Human Factors and Ergonomics Society 52nd Annual Meeting, New York.

- 310. Sharek, D., Swofford, C., & Wogalter, M. S. (September, 2008). Failure to recognize fake internet popup warning messages. Presented at the Human Factors and Ergonomics Society 52nd Annual Meeting, New York.
- 311. Smith, J. J, Cowley, J. A., & Wogalter, M. S. (September, 2008). Two new tires should be mounted on the rear. Presented at the Human Factors and Ergonomics Society 52nd Annual Meeting, New York.
- Wogalter, M. S. (May, 2009). Forensic Human Factors. Invited lecture, Ergonomics in Design Seminar. Lisbon, Portugal.
- 313. Kim, S. & Wogalter, M. S. (October, 2009). Habituation, dishabituation, and recovery effects in visual warnings. Presented at the Human Factors and Ergonomics Society 53rd Annual Meeting, San Antonio, Texas.
- Wogalter, M. S., & Cowley, J. A. (August, 2009). Usability problems in word processing applications. Presented at the *XVIIth Triennial* Congress of the *International Ergonomics Association*. 17th World Congress in Ergonomics (IEA 2009). Beijing, China.
- 315. Wogalter, M.S., & Laughery, K. R. (August, 2009). The collaborative role of warnings research and forensic investigations. Presented at the *XVIIth Triennial* Congress of the *International Ergonomics Association*. 17th World Congress in Ergonomics (IEA 2009). Beijing, Chin
- 316. Duarte, E., Rebelo, F., Teles, J. & Wogalter, M.S. (July, 2010). Behavioral compliance in virtual reality: Effects of warning sign type. Presented at the 3rd International Conference on Applied Human Factors and Ergonomics, Miami, FL.
- 317. Laughery, K. R., & Wogalter, M. S. (July, 2010). The safety hierarchy and its role in safety decisions. Presented at the 3rd International Conference on Applied Human Factors and Ergonomics, Miami, FL.
- 318. Mayhorn, C. B., Wogalter, M. S., & Conzola, V. (July, 2010). Perceptions of sport-utility vehicle (SUV) safety by SUV drivers and non-drivers. Presented at the 3rd International Conference on Applied Human Factors & Ergonomics, Miami, FL.
- 319. Wogalter, K. R., & Laughery, K. R. (July 2010). Human factors considerations in the detection of propane gas leaks. Presented at the 3rd International Conference on Applied Human Factors and Ergonomics, Miami, FL.
- 320. Sharek, D, & Wogalter, M. S., (September, 2010). Show-all-links: Identifying hyperlinks in websites that use nonstandard formatting. Presented at the Human Factors and Ergonomics Society 54th Annual Meeting, San Francisco, CA.
- 321. Smith, J., & Wogalter, M. S. (September, 2010). Behavioral compliance to manual and on-product warnings. Presented at Presented at the Human Factors and Ergonomics Society 54th Annual Meeting, San Francisco, CA.
- 322. Kim, S., Mayhorn, C. B., & Wogalter, M. S. (September, 2010). Use of information sources referenced in and attitudes about televised DTC prescription drug advertisements. Presented at the Human Factors and Ergonomics Society 54th Annual Meeting, San Francisco, CA.
- 323. Kim, S., Wogalter, M. S. & Mayhorn, C. B. (September, 2010). Older and younger drivers' beliefs about motor vehicle features to benefit their safe driving. Presented at the Human Factors and Ergonomics Society 54th Annual Meeting, San Francisco, CA.
- 324. Wogalter, M. S., Israel, J., Kim, S., Morgan, E., Coleman, K. M., & West, J. (September, 2010). Hazard connotation of fire safety terms. Presented at the Human Factors and Ergonomics Society 54th Annual Meeting, San Francisco, CA.
- 325. Wogalter, K. R., & Laughery, K. R. (March, 2011). Gas leak detection: Human factors' considerations. Presented at the Odor Masking Workshop. National Institute of Standards and Technology, Boulder, CO.
- 326. Cowley, J. A., & Wogalter, M. S. (September, 2011). Reading pages of a consumer product manual text and warnings: Effects of format salience and visual cues on eye movements. Presented at the Human Factors and Ergonomics Society 55th Annual Meeting, Las Vegas, NV.
- 327. Kim, S., Wogalter, M. S., & Taylor, J. R. I. (September, 2011). Safety beliefs about consumer products. Presented at the Human Factors and Ergonomics Society 55th Annual Meeting, Las Vegas, NV.
- 328. Laughery, Sr., K. R., Wogalter, M. S., Nemire, K. E., Vredenburgh, A. G., & Kalsher, M. J. (September, 2011). What do human factor/ergonomics experts have to tell juries that they don't know – but may think they know? Presented at the Human Factors and Ergonomics Society 55th Annual Meeting, Las Vegas, NV.
- 329. McDougald, B. R., Wogalter, M. S. (September, 2011). Increased comprehension of warning pictorials with color highlighting. Presented at the Human Factors and Ergonomics Society 55th Annual Meeting, Las Vegas, NV.
- 330. Taylor, J. R. I. & Wogalter, M. S. September, 2011). Effect of text format on determining tires' date of manufacture. Presented at the Human Factors and Ergonomics Society 55th Annual Meeting, Las Vegas, NV.
- 331. Taylor, J. R. I. & Wogalter, M. S. (September, 2011). Formatted text improves the communication of credit card information: Effects on response time. Presented at the Human Factors and Ergonomics Society 55th Annual Meeting, Las Vegas, NV.
- 332. Wogalter, M. S., & Laughery, K. R. (February, 2012). Tire aging: A human factors analysis of failure to warn and inform. Presented at the 18th Triennial International Ergonomics Association Congress, Recife, Brazil.
- 333. Lesch, M., Powell, W., Horrey, W. & Wogalter, M. (July, 2012a). Older adults' perceptions of, and preferences for, warning symbols: Familiarity, complexity and comprehensibility. Presented at the 4th International Conference on Applied Human Factors and Ergonomics. San Francisco, CA.

- 334. Lesch, M., Powell, W., Horrey, W. & Wogalter, M. (July, 2012b). Older adults' comprehension of warning symbols: Effects of contextual cues. Presented at the 4th International Conference on Applied Human Factors and Ergonomics. San Francisco, CA.
- 335. Baldwin, C. L., Spence, C., Bliss, J. P., Brill, J. C., Wogalter, M. S., Mayhorn, C. B., & Ferris, T. K. (October, 2012). Multimodal Cuing: The relative benefits of the auditory, visual and tactual channels in complex environments. Presented at the Human Factors and Ergonomics Society 56th Annual Meeting, Boston.
- 336. Duarte, E., Rebelo, F., Teles, J., & Wogalter, M. S. (October, 2012). A personalized speech warning facilitates compliance in an immersive virtual environment. Presented at the Human Factors and Ergonomics Society 56th Annual Meeting, Boston.
- 337. Kim, S., & Wogalter, M. S. (October, 2012). Most people with natural and propane (LP) gas service report not having electronic gas detectors. Presented at the Human Factors and Ergonomics Society 56th Annual Meeting, Boston.
- 338. Taylor, J. R. I., & Wogalter, M. S. (October, 2012). Acceptability of evacuation instruction for fire warnings. Presented at the Human Factors and Ergonomics Society 56th Annual Meeting, Boston.
- Harrington, C. N., Taylor, J. R. I., Cowley, J. A., & Wogalter, M. S. (October, 2013). Assessing conceptualizations of user friendliness for consumer products. Presented at the Human Factors and Ergonomics Society 57th Annual Meeting, San Diego.
- Hornick, R. J., Vredenburgh, A., Laughery, K. R., Pauls, J. L., & Wogalter, M. S. (October, 2014). Dealing with dubious testimony provided by opposing experts. Presented at the Human Factors and Ergonomics Society 58th Annual Meeting, Chicago.
- 341. Kalsher, M. J., Laughery, K. R., Lenorovitz, D. R., Leonard, S. D., Wogalter, M. S., Karnes, E. W., & Mayhorn, C. B. (October, 2013). Current issues in warnings: Selected case studies & applications. Presented at the Human Factors and Ergonomics Society 57th Annual Meeting, San Diego.
- 342. Wogalter, M. S., & Hayes, M. R. (October, 2014). Online and software licensing agreements: User beliefs and expectations. Presented at the Human Factors and Ergonomics Society 58th Annual Meeting, Chicago.
- 343. Wogalter, M. S., Laughery, M. S., Vredenburgh, A. G., Deppa, S. W., Lueder, R., & Zackowitz, I. B. (October 2014). Presented at the Human Factors and Ergonomics Society 58th Annual Meeting, Chicago.
- 344. Zielinska, O. A., Wogalter, M. S., & Mayhorn, C. B. (October, 2014). A perceptual analysis of standard safety, fluorescent, and neon colors. Presented at the Human Factors and Ergonomics Society 58th Annual Meeting, Chicago.
- 345. Wogalter, M. S., & Laughery, K. R. (August, 2015). Product manuals: Reported reading and beliefs. Presented at the 19th Triennial Congress of the International Ergonomics Association, Melbourne, Australia.
- 346. Wogalter, M. S., & Taylor, J. R. I. (August, 2015). Incorrect beliefs about start/stop ignition switches. Presented at the 19th Triennial Congress of the International Ergonomics Association, Melbourne, Australia.
- 347. Grishin, J., Walkington, W., & Wogalter, M. S. (October, 2015). Formatting food labels for safety and health: Finding the ingredients faster. Presented at the Human Factors and Ergonomics Society 59th Annual Meeting, Los Angeles.
- 348. Taylor, J. R. I., & Wogalter, M. S. (October, 2015). Specific evacuation instructions enhance spoken fire warnings. Presented at the Human Factors and Ergonomics Society 59th Annual Meeting, Los Angeles.
- 349. Grishin, J., Wogalter, M.S., & Walkington, W. (September, 2016). Improving food labels for health and safety: Effects of ingredients list placement on search times. Presented at the Human Factors and Ergonomics Society 60th Annual Meeting, Washington, DC.
- 350. Wogalter, M. S. (September, 2016). A cognitive framework to assess disclosure effectiveness: Communication-Human Information Processing (C-HIP) model. Invited presentation at FTC Workshop, Putting Disclosures to the Test, Federal Trade Commission, September 15, Washington, DC.

Rev 12/28/2021