

# CURRICULUM VITAE

**Nancy Grant Harrington, Ph.D.**

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## Home

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## Education

University of Kentucky	Ph.D.	Communication	December 1992
University of Cincinnati	M.A.	Communication	June 1987
University of Cincinnati	B.A.	Communication	June 1986

## Experience

Douglas A. and Carole A. Boyd Endowed Professor in Communication, University of Kentucky,  
July, 2012 to present.

Professor, Department of Communication, University of Kentucky, July 2007 to present.

Associate Dean for Research, College of Communication and Information, University of  
Kentucky, January 2005 to present.

Joint Appointment, Department of Health Behavior, College of Public Health, University of  
Kentucky, August 2004 to present.

Chairperson, Department of Communication, University of Kentucky,  
July 1999 to June 2011. (Acting Chair, January 1999 to June 1999.)

Associate Professor, Department of Communication, University of Kentucky,  
January 1999 to June 2007.

Assistant Professor, Department of Communication, University of Kentucky,  
January 1993 to December 1998.

Deputy Scientific Director, Center for Prevention Research, University of Kentucky,  
October 1993 to April 2000.

Faculty Associate, Multidisciplinary Center on Drug and Alcohol Abuse, University of Kentucky,  
October 1997 to present.

Research Assistant, Center for Prevention Research, University of Kentucky,  
June 1988 to December 1992.

Teaching Assistant, Department of Communication, University of Kentucky,  
August 1987 to August 1988; June 1989 to August 1989;  
June 1990 to August 1990.

Teaching Assistant, Department of Communication, University of Cincinnati,  
September 1986 to June 1987.

## **Funded Projects**

*Advancing Health Communication Research through the KCHC-DCHC Conference Series*, Principal Investigator, National Cancer Institute, April 2012 to March 2017, \$125,000.

*Digital Content Analysis Lab Expansion*, Principal Investigator, Oak Ridge Associated Universities, September 2011 to August 2012, \$15,000.

*University of Kentucky-Increasing Networks for Campus Awareness to Suicide and Emergencies (UK-IN CASE)*. Consultant. SAMHSA, September 2008 to September 2011. Julie Cerel, Social Work, PI.

*Kentucky Consortium for Applied Oral Health Research and Treatment (KY Carat)*, Consultant, Health Resources and Services Administration, August 2005 to July 2006, \$1,300,000. Robert Kovarik, Dentistry, PI.

*Persuasive Strategies for Effective Anti-Drug Messages*, Principal Investigator (5/02-2/06), National Institute on Drug Abuse, September 1999 to February 2006, \$1,677,033. Lewis Donohew, Communication, PI (9/1999-4/2002).

*Sensation Seeking and Interventions: Filling the Gaps*, Co-investigator, National Institute on Drug Abuse, September 2003 to August 2006, \$521,280. Donald Lynam, Psychology, PI.

*Drug Abuse Liability and Sensation Seeking Status*, Co-investigator, National Institute on Drug Abuse, September 2003 to August 2006, \$599,224. Thomas Kelly, Behavioral Science, PI.

*Improving Medication Related Outcomes*, Principal Investigator on scope account, Centers for Disease Control and Prevention, August 2002 to August 2004, \$174,177. Donald Perrier, Pharmacy, PI on center account.

*Drug Abuse Prevention Tool Kit for Community Groups*, Independent Evaluator, National Institute on Drug Abuse, September 1999 to August 2003. \$576,816. William Hansen, Tanglewood Research, Inc., North Carolina, PI.

*Communication of Risky Sexual Behavior Among Adolescents*, Co-investigator, National Institute of Nursing Research, September 1999 to August 2001, \$101,850. Sharon Lock, Nursing, PI.

*Targeted Prevention for 4th Grade High Risk Youth*, Co-investigator, Center for Substance Abuse Prevention, September 1996 to August 2000, \$1,367,826. Richard Clayton, Sociology and Center for Prevention Research, PI.

*Effective and Commercially-Viable Drug Education*, Independent Evaluator, National Institute on Drug Abuse, August 1996 to July 1999, \$238,725. William Hansen, Tanglewood Research, Inc., North Carolina, PI.

*Shame-Prone among the Invisibly Disabled*, Principal Investigator, Interdisciplinary Human Development Institute, February 1996 to June 1996, \$500.

*Drug Abuse Prevention: A Lifecourse Perspective*, Co-investigator, National Institute on Drug Abuse, September 1995 to August 1998, \$840,042. Richard Clayton, Sociology and Center for Prevention Research, PI.

*Etiology of Adolescent Substance Abuse: Selective Intervention*, Co-investigator, National Institute on Drug Abuse, September 1995 to August 1998, \$747,488. Richard Clayton, Sociology and Center for Prevention Research, PI.

*Amphetamine Abuse Liability and Sensation Seeking Status*, Co-investigator, National Institute on Drug Abuse, September 1995 to August 1998, \$626,866. Thomas Kelly, Behavioral Science, PI.

*Talking About Alcohol and Drugs...Among Greeks*, Co-investigator, National Institute on Drug Abuse, September 1992 to August 1995, \$335,327. Richard Clayton, Sociology and Center for Prevention Research, PI.

*A Small-Scale Targeted Drug Abuse Prevention Campaign*, Co-investigator, Center for Substance Abuse Prevention, September 1991 to March 1995, \$660,466. Lewis Donohew, Communication, PI.

## **Publications: Book**

Noar, S. M., & **Harrington, N. G.** (Eds.) (2012). *e-Health applications: Promising strategies for behavior change*. New York: Routledge.

## **Publications: Refereed Journal Articles**

- Head, K. J., Noar, S. M., Iannarino, N. T., & **Harrington, N. G.** (in press). Efficacy of text messaging-based interventions for health promotion: A meta-analysis. *Social Science & Medicine*.
- Harrington, N. G.**, & Noar, S. M. (2012). Reporting standards for studies of tailored interventions. *Health Education Research*, 27(2), 331-342. doi: 10.1093/her/CYR108
- Gray, J. B., & **Harrington, N. G.** (2011). Narrative and framing: A test of an integrated message strategy in the exercise context. *Journal of Health Communication*, 16(3), 264-281.
- Noar, S. M., **Harrington, N. G.**, Van Stee, S. K., & Aldrich, R. S. (2011). Tailored health communication to change lifestyle behaviors. *American Journal of Lifestyle Medicine*, 5(2), 112-122. (Selected as the cornerstone article for a "themed" issue of the journal.)
- Holmes, G. N., **Harrington, N. G.**, & Parrish, A. J. (2010). Exploring the relationship between pediatrician self-disclosure and parent satisfaction. *Communication Research Reports*, 27(4), 1-5.
- Noar, S. M., **Harrington, N. G.**, & Helme, D. W. (2010). The contributions of health communication research to campaign practice. *Health Communication*, 25, 593-594.
- Kelly, T. H., Delzer, T. A., Martin, C. A., **Harrington, N. G.**, Hays, L. R., & Bardo, M. T. (2009). Performance and subjective effects of diazepam and d-amphetamine in high and low sensation seekers. *Behavioural Pharmacology*, 20(5-6), 505-517.
- Noar, S. M., **Harrington, N. G.**, & Aldrich, R. S. (2009). The role of message tailoring in the development of persuasive health communication messages. *Communication Yearbook*, 33, 73-133.
- Lane, D. R., **Harrington, N. G.**, Donohew, L., Zimmerman, R. S. (2008). Dimensions and validation of a Perceived Message Cognition Value (PMCV) scale. *Communication Research Reports*, 23(3), 149-161.
- Harrington, N. G.**, Norling, G. R., Witte, F., Taylor, J. A., & Andrews, J. (2007). The effects of communication skills training on pediatricians' and parents' communication during "sick child" visits. *Health Communication*, 21(2), 105-114.
- Harrington, N. G.**, Lane, D. R., Donohew, L., & Zimmerman, R. S. (2006). An extension of the Activation Model of Information Exposure: The addition of a cognitive variable to a model of attention. *Media Psychology*, 8, 139-164.
- Kelly, T. H., Robbins, G., Martin, C. A., Fillmore, M., Lane, S. D., **Harrington, N. G.**, & Rush, C. R. (2006). Individual differences in drug use vulnerability: d-amphetamine and sensation seeking status. *Psychopharmacology*, 189(1), 17-25.
- McNeal, R. B., Jr., Hansen, W. B., **Harrington, N. G.**, & Giles, S. M. (2004). How All Stars works: An examination of program effects on mediating variables. *Health Education & Behavior*, 31, 165-178. (Lawrence W. Green Best Paper of the Year Award, selected by the Editorial Board of *Health Education & Behavior*).
- Helme, D. W., & **Harrington, N. G.** (2004). Patient accounts for noncompliance with diabetes self-care regimens and physician compliance-gaining response. *Patient Education & Counseling*, 52(2), 281-292.
- Harrington, N. G.**, Lane, D. R., Donohew, L., Zimmerman, R. S., Norling, G. R., An, J., Cheah, W. H., McClure, L., Buckingham, T., Garofalo, E., & Bevins, C. C. (2003). Persuasive strategies for effective anti-drug messages. *Communication Monographs*, 70(1), 16-30.
- Bostrom, R. N., Lane, D. R., & **Harrington, N. G.** (2002). Music as persuasion: Creative mechanisms for enacting academe. *American Communication Journal*, 6(1). <http://acjournal.org/holdings/vol6/iss1/special/bostrom.htm>
- Giles, S. M., **Harrington, N. G.**, & Fearnow-Kenney, M. (2002). Evaluation of the All Stars program: Student and teacher factors that influence mediators of substance use. *Journal of Drug Education*, 31(4), 385-397.

- Kelly, T. H., Delzer, T., Martin, C. A., Hays, L. R., **Harrington, N. G.**, Bardo, M. J., & Rush, C. R. (2002). Behavioral effects of amphetamine and diazepam in high and low sensation seekers. *Drug and Alcohol Dependence*, 66 (supplement 1), S91-S92.
- Dsilva, M., **Harrington, N. G.**, Palmgreen, P., Donohew, L., & Lorch, E. P. (2001). Drug use prevention for the high sensation seeker: The role of alternative activities. *Substance Use and Misuse*, 36(3), 373-385.
- Harrington, N. G.**, Giles, S. M., Hoyle, R. H., Feeney, G. J., & Yungbluth, S. C. (2001). Evaluation of the All Stars character education and problem behavior prevention program: Effects on mediator and outcome variables for middle school students. *Health Education & Behavior*, 28(5), 533-546.
- Fahringer, D., Assell, R., **Harrington, N. G.**, Maschio, G., & Stone, L. (2000). Integrating service-learning as a course into a university curriculum. *Journal of Perspective on Physician Assistant Education*, 11(3), 161-164.
- Bostrom, R. N., & **Harrington, N. G.** (1999). An exploratory investigation of the characteristics of compulsive talkers. *Communication Education*, 48, 73-80.
- Harrington, N. G.**, Brigham, N. L., & Clayton, R. R. (1999). Alcohol risk reduction for fraternity and sorority members. *Journal of Studies on Alcohol*, 60(4), 521-527.
- Harrington, N. G.** (1997). Strategies used by college students to persuade peers to drink. *The Southern Communication Journal*, 62(3), 229-242.
- Harrington, N. G.**, Brigham, N. L., & Clayton, R. R. (1997). Differences in alcohol use and alcohol-related problems among fraternity and sorority members. *Drug & Alcohol Dependence*, 47, 237-246.
- Harrington, N. G.**, & Donohew, L. (1997). Jump Start: A targeted drug abuse prevention program. *Health Education and Behavior*, 24(5), 568-586.
- Bardo, M., Donohew, L., & **Harrington, N. G.** (1996). Psychobiology of novelty seeking and drug seeking behavior. *Behavioural Brain Research*, 77, 1-21.
- Harrington, N. G.** (1995). The effects of college students' alcohol resistance strategies. *Health Communication*, 7(4), 371-391.
- Palmgreen, P., Donohew, L., Lorch, E. P., Rogus, M., Helm, D., & **Grant, N. E.** (1991). Sensation seeking, message sensation value, and drug use as mediators of PSA effectiveness. *Health Communication*, 3(4), 217-227.

#### **Publications: Chapters and Invited Articles**

- Harrington, N. G.**, Helme, D. W., & Noar, S. M. (forthcoming). Message design strategies for risk behavior prevention. In L. Scheier (Ed.), *Handbook of drug prevention*. Washington, DC: APA.
- Holmes, G. N., & **Harrington, N. G.** (forthcoming). Doctor-patient communication. In T. L. Thompson & G. Golson (Eds.), *The encyclopedia of health communication*. Thousand Oaks, CA: Sage.
- Noar, S. M., & **Harrington, N. G.** (forthcoming). Tailored communications for health-related decision-making and behavior change. In M. A. Diefenbach, S. M. Miller, & D. J. Bowen (Eds.), *Handbook of health and decision science*. New York: Springer.
- Harrington, N. G.** (2013). Introduction to the special issue: Communication strategies to reduce health disparities. *Journal of Communication*, 63(1), 1-7.
- Harrington, N. G.**, & Noar, S. M. (2012). Building an evidence base for eHealth applications: Research questions and practice implications. In S. M. Noar & N. G. Harrington (Eds.), *eHealth applications: Promising strategies for behavior change* (pp. 263-274). New York: Routledge.
- Noar, S. M., & **Harrington, N. G.** (2012). eHealth applications: An introduction and overview. In S. M. Noar & N. G. Harrington (Eds.), *eHealth applications: Promising strategies for behavior change* (pp. 3-16). New York: Routledge.
- Noar, S. M., & **Harrington, N. G.** (2012). Computer-tailored interventions for improving health behaviors. In S. M. Noar & N. G. Harrington (Eds.), *eHealth applications: Promising strategies for behavior change* (pp. 126-146). New York: Routledge.

- Lane, D. R., & **Harrington, N. G.** (2009). Electromyographic response as a measure of effortful cognitive processing. In M. J. Beatty, J. C. McCroskey, & K. Floyd (Eds.), *Biological dimensions of communication: Perspectives, methods and research* (pp.115-129). Cresskill, NJ: Hampton Press.
- Harrington, N. G.** (2006). Introduction to the 75<sup>th</sup> issue of *Health Communication*: Emerging issues in health communication – The 2006 Kentucky Conference on Health Communication. *Health Communication*, 20(2), 113-115.
- Harrington, N. G.** (2005). Just say...??? What to say when you want to say “No” to a drink. In M. Fearnow-Kenney & D. L. Wyrick (Eds.), *Alcohol awareness: Readings for college students* (pp. 71-82). Lynchburg, VA: Progress Printing.
- Donohew, R. L., Palmgreen, P., Zimmerman, R. S., **Harrington, N. G.**, & Lane, D. R. (2003). Health risk takers and prevention. In D. Romer (Ed.), *Reducing adolescent risk* (pp. 165-170). Thousand Oaks, CA: Sage.
- Donohew, L., Palmgreen, P., Lorch, E. P., Zimmerman, R., & **Harrington, N. G.** (2002). Attention, persuasive communication, and prevention. In W. Crano & M. Burgoon (Eds.), *Mass media and drug prevention: Classic and contemporary theories and research* (pp. 119-143). Hillsdale, NJ: Lawrence Erlbaum.
- Harrington, N. G.** (2002). Funded research in communication: A chairperson's perspective. *Journal of Applied Communication Research*, 30(4), 393-401.
- Palmgreen, P., Donohew, L., & **Harrington, N. G.** (2001). Sensation seeking in anti-drug campaign and message design. In R. Rice and C. Atkin (Eds.), *Public communication campaigns* (3<sup>rd</sup> ed., pp. 300-304). Thousand Oaks, CA: Sage.
- Harrington, N. G.**, Hoyle, R., Giles, S. M., & Hansen, W. B. (2000). The All Stars prevention program. In W. B. Hansen, S. M. Giles, & M. D. Fearnow-Kenney (Eds.), *Improving prevention effectiveness* (pp. 203-212). Greensboro, NC: Tanglewood Research.
- Matthews, C. K., & **Harrington, N. G.** (1999). Invisible disabilities. In D. Braithwaite and T. L. Thompson (Eds.), *Handbook of communication and people with disabilities: Research and application* (pp. 405-421). Hillsdale, NJ: Lawrence Erlbaum Associates.
- Harrington, N. G.**, & Bostrom, R. N. (1997). Objectivism as the basic context for theory and research in communication. In J. L. Owen (Ed.), *Context and communication behavior* (pp. 118-143). Context Press.
- Clayton, R. R., Leukefeld, C. G., **Harrington, N. G.**, & Cattarello, A. (1996). D.A.R.E. (Drug Abuse Resistance Education): Very popular but not very effective. In C. B. McCoy, L. Metsch, & J. A. Inciardi (Eds.), *Intervening with drug involved youth*. Beverly Hills: Sage.
- Donohew, L., & **Harrington, N. G.** (1996). Prevention: Shaping mass-media messages to vulnerable groups. In J. Jaffe (Ed.), *Encyclopedia of Drugs and Alcohol* (pp. 853-856). New York: Macmillan.
- Clayton, R. R., Leukefeld, C. G., Donohew, L., Bardo, M., & **Harrington, N. G.** (1995). Risk and protective factors: A brief review. *Drugs & Society*, 8(3/4), 7-14.
- Palmgreen, P., Lorch, E. P., Donohew, L., **Harrington, N. G.**, Dsilva, M., & Helm, D. (1995). Reaching at-risk populations in a mass media drug abuse prevention campaign: Sensation seeking as a targeting variable. *Drugs and Society*, 8(3/4), 29-45. Published simultaneously in C. G. Leukefeld (Ed.), *Drug prevention: Research and practice* (pp. 29-45). West Hazleton, PA: Haworth Press.

#### **Conference Paper and Poster Presentations** (competitive unless otherwise noted)

- Head, K. J., Noar, S. M., Iannarino, N. T., & **Harrington, N. G.** (2012, November). *Efficacy of text messaging-based interventions for health promotion: A meta-analysis*. Paper to be presented at the Annual Convention of the National Communication Association, Orlando, FL.
- Record, R., & **Harrington, N. G.** (2012, May). *Exposure to medical dramas and perception of medical miracles*. Paper presented at the Annual Convention of the International Communication Association, Phoenix, AZ.

- Streeter, A. R., **Harrington, N. G.**, & Lane, D. R. (2011, November). *What nurses say: Communication behaviors associated with the competent nursing handoff*. Paper presented at the Annual Convention of the National Communication Association, New Orleans, LA.
- Nickell, D. F., Arrington, M. I., & **Harrington, N. G.** (2011, April). *Perceived risks and benefits for participants in informal medical consultations*. Paper presented at the Annual Convention of the Eastern Communication Association, Arlington, VA.
- Nickell, D. F., Arrington, M. I., & **Harrington, N. G.** (2011, April). *Screen door medicine: The informal medical consultation*. Paper presented at the Annual Convention of the Eastern Communication Association, Arlington, VA.
- Huber, J., **Harrington, N. G.**, Cupp, P. K., Norton, J. C., Harris, D., Parrish, A., & Rankin, A. (2011, March). *Improving patient health literacy through exam room based technology*. Poster presented at the second annual Kentucky Health Literacy Summit, Bowling Green, KY.
- Harrington, N. G.**, & Noar, S. M. (2010, June). *Reporting standards for studies of tailored interventions: A communication challenge*. Paper presented at the Annual Convention of the International Communication Association, Singapore.
- Aldrich, R. S., & **Harrington, N. G.** (2009, November). *Developing message content for suicide prevention*. Paper presented in the Scholar-to-Scholar session at the Annual Convention of the National Communication Association, Chicago, IL.
- Gray, J. B., & **Harrington, N. G.** (2009, November). *Narrative and framing: A test of an integrated message strategy in the exercise context*. Paper presented at the Annual Convention of the National Communication Association, Chicago, IL.
- Norling, G. R., **Harrington, N. G.**, & Parrish, A. (2009, November). *"I would never get a cat": The relationship between pediatrician self-disclosure and parent satisfaction*. Paper presented in the Scholar-to-Scholar session at the Annual Convention of the National Communication Association, Chicago, IL.
- Kelly, T.H., **Harrington, N.G.**, Lane, D.R., Zimmerman, R.S., Lederer, K.M., & Martin, C.A. (2006, August). *Experimental analysis of the effects of targeted media-based prevention messages on marijuana use by high-sensation and cognition-seeking young adults*. Paper presented at the American Psychological Association, New Orleans, LA.
- Lane, D. R., & **Harrington, N. G.** (2005, November). *Electromyographic response as a measure of effortful cognitive processing*. Paper presented at the Annual Convention of the National Communication Association, Boston, MA.
- Harrington, N. G.**, & Lane, D. R. (2005, July). *Engaging adolescents with tailored multimedia technology to enhance interventions*. Paper presented at the Tailoring Health Messages conference, Monte Verita, Switzerland.
- Harrington, N. G.**, Lane, D. R., Zimmerman, R. S., Bevins, C. C., Frazee, T. K., & Harris, M. S. (2005, June). *Targeted computer-based anti-marijuana prevention strategies for adolescents*. Poster presented at the College of Problems on Drug Dependence satellite conference, Orlando, FL.
- Harrington, N. G.**, Lane, D. R., Zimmerman, R. S., Lederer, K. M., Martin, C. A., & Kelly, T. H. (2005, June). *The effects of targeted media-based prevention messages on marijuana use by high sensation and high cognition seeking young adults*. Poster presented at the College of Problems on Drug Dependence convention, Orlando, FL.
- Norling, G. R., & **Harrington, N. G.** (2004, October). *Developing a theoretical model of rapport-building: Implications for physician-patient communication and medical education*. Paper accepted for presentation at the World Conference of Family Doctors, Orlando, FL.
- Norling, G. R., & **Harrington, N. G.** (2004, July). *Communication and connectedness: Recapturing the humanity in the doctor-patient relationship through rapport-building*. Paper presented at the Second International Conference on New Directions in the Humanities, Monash University Center in Prato, Italy.

- Harrington, N. G.**, Lane, D. R., Donohew, L., Zimmerman, R. S., Norling, G. R., Cheah, W. H., McClure, L., & Bevins, C. (2003, May). *Improving persuasive strategies for media-based health campaigns*. Paper presented at the Annual Convention of the International Communication Association, San Diego, CA.
- Kelly, T. K., Douglass, S. Robbins, G., Martin, C. A., Fillmore, M. T., **Harrington, N. G.**, Bardo, M. J., Rush, C. R. (2003, June). *Behavioral effects of amphetamine on high- and low-impulsive sensation seekers: A systematic replication*. Poster presented at the Annual Convention of the College on Problems of Drug Dependence, Bal Harbour, FL.
- Harrington, N. G.**, Cheah, W. H., Norling, G. R., Hoyle, R. H., Duvall, J. L., & Hansen, W. B. (2002, May). *An evaluation of the community-based All Stars character education and problem behavior prevention program*. Poster presented at the 10th Annual Meeting of the Society for Prevention Research, Seattle, WA.
- Harrington, N. G.**, Norling, G. R., & Cheah, W. H. (2002, May). *Challenges to implementing and evaluating community-based prevention programs*. Poster presented at the 10th Annual Meeting of the Society for Prevention Research, Seattle, WA.
- Kelly, T. H., Delzer, T., Martin, C. A., Hays, L. R., **Harrington, N. G.**, Bardo, M. J., & Rush, C. R. (2002). Behavioral effects of amphetamine and diazepam in high and low sensation seekers. Poster presented at the annual convention of the College on the Problems of Drug Dependence.
- Harrington, N. G.** (2001, May). *Increasing the effectiveness of anti-drug media messages*. Presentation at the Society for Prevention Research Annual Conference, Washington, DC. (non-refereed)
- Giles, S. M., **Harrington, N. G.**, & Fearnow-Kenney, M. (November, 2000). *Evaluation of the All Stars program: Student and teacher factors that influence mediators of substance use*. Paper presented at the Annual Convention of the National Communication Association, Seattle, CA.
- Harrington, N. G.**, & Norling, G. R. (September, 2000). *Communication competency curriculum for 3<sup>rd</sup> year family practice medical students*. Poster presented at the International Conference on Health and Communication, Barcelona, Spain.
- Donohew, L., **Harrington, N. G.**, Lane, D. R., Zimmerman, R. S., & Kelly, T. (1999, May). *Persuasive strategies for effective anti-drug messages*. Paper presented at the Annual Convention of the International Communication Association, San Francisco, CA.
- Kelly, T.H., Delzer, T., Martin, C.A., Hays, L.R., **Harrington, N. G.**, and Bardo, M.J. (1999). *Behavioral Effects of Amphetamine and Diazepam in High- and Low-Sensation Seekers*. Paper presented at the FASEB Summer Research Conference, entitled Biological Vulnerability To Alcoholism and Drug Addiction, Copper Mountain, CO.
- Hansen, W. B., & **Harrington, N. G.** (1998, August). *All-Stars: Character-based prevention*. Paper presented at the Annual Convention of the National Prevention Network, San Antonio, TX.
- Turner, W. L., Clayton, R., & **Harrington, N. G.** (1998, August). *Comprehensive drug prevention for high-risk youth*. Paper presented at the annual conference of the National Medical Association, New Orleans, LA.
- Bostrom, R. N., Prather, J. M., & **Harrington, N. G.** (1998, July). *Birth order and communicative behavior*. Paper presented at the annual convention of the International Communication Association, Jerusalem, Israel.
- Harrington, N. G.**, Turner, W. L., Clayton, R. R., Miller T., Durden, D., Griffin, V., & Higgins, A. (1998, June). *Universal and selective prevention intervention: A rural study*. Paper presented at the annual conference of the Society for Prevention Research, Park City, UT.
- Harrington, N. G.**, Forsythe, A., Helme, D., & Swigert, G. (1998, April). *Health professions schools in service to the nation: The role of communication scholars on interdisciplinary health care teams*. Presentation to the Kentucky Conference on Health Communication. (non-refereed)

- Harrington, N. G.**, Giles, S. M., & Hoyle, R. (1997, November). *Using character education in prevention: Effects on attitudes toward sex and sexual behavior among sixth and seventh grade students*. Paper presented at the Annual Convention of the National Communication Association, Chicago, IL.
- Harrington, N. G.**, & Matthews, C. K. (1997, November). *Shame-proneness among the invisibly disabled: Implications for communication with health care providers*. Paper presented at the Annual Convention of the National Communication Association, Chicago, IL.
- Turner, W. L., **Harrington, N. G.**, & Clayton, R. R. (1997, November). *A substance abuse prevention intervention for high risk children and families*. Paper presented at the annual conference of the National Council on Family Relations, Arlington, VA.
- Turner, W. L., Clayton, R. R., & **Harrington, N. G.** (1997, September). *Selective drug abuse prevention for youth at high risk*. Paper presented at the American Association for Marriage and Family Therapy, Atlanta, GA.
- Turner, W. L., Clayton, R. R., & **Harrington, N. G.** (1997, August). *Targeted drug abuse prevention for 4th grade high risk students*. Paper presented at the annual conference of the National Medical Association, Honolulu, HI.
- Kelly, T., Delzer, T., Neff, J., Martin, C., Hays, L., **Harrington, N. G.**, & Bardo, M. (1997, May). *Behavioral effects of amphetamine and diazepam in high- and low-sensation seeking adults*. Paper presented at the annual conference of the Society for Prevention Research, Baltimore, MD.
- Harrington, N. G.**, (1996, April). *A theory-based adolescent pregnancy prevention program*. Presentation to the Kentucky Conference on Health Communication, Lexington, KY. (non-refereed)
- Harrington, N. G.**, Clayton, R. R., Gillotti, C. M. (1995, June). *Talking about alcohol and drugs among college students*. Poster presented at the annual conference of the Society for Prevention Research, Scottsdale, AZ.
- Hoyle, R., Clayton, R. R., **Harrington, N. G.**, & Huffman, M. G. (1995, June). *State-trait stability of sensation seeking in adolescents*. Paper presented at the annual conference of the Society for Prevention Research, Scottsdale, AZ.
- Harrington, N. G.**, Prather, J. M., & Donohew, L. (1994, November). *A preliminary report of the effectiveness of a small-scale targeted substance abuse prevention program*. Paper presented at annual convention of the Speech Communication Association, New Orleans, LA.
- Dsilva, M., **Harrington, N. G.**, Palmgreen, P., Donohew, L., & Lorch, E. P. (1994, November). *Designing drug abuse prevention campaigns for the high sensation seeker*. Paper presented at the annual convention of the Speech Communication Association, New Orleans, LA.
- Martin, S., **Grant, N. E.**, Helm, D. M., Clayton, R., & Donohew, R. L., (1990, August). *Causes of drug use in early adolescence: An analysis of the interplay between peer group influences and individual personality characteristics*. Paper presented at the annual convention of the American Sociological Association, Washington, DC.
- Bostrom, R. N., Davis, W. L., **Grant, N. E.**, & Einerson, M. J. (1990, June). *Don't stop me even if you HAVE heard this one: Attitudes of the compulsive talker*. Paper presented at the annual convention of the International Communication Association, Dublin, Ireland.
- Shatzer, M. J., Kailing, J., Davis, W. L., Gold, P., **Grant, N. E.**, Hunter, P., & Kind, K. (1990, June). *The effects of international news exposure on attitudes, opinions, and knowledge: A preliminary report*. Paper presented at the annual convention of the International Communication Association, Dublin, Ireland.
- Coyle, K., & **Grant, N. E.** (1989, November). *Perceived dimensions in regulative messages*. Paper presented at the annual convention of the Speech Communication Association, San Francisco, CA.
- Donohew, L., Palmgreen, P., Lorch, E., Rogus, M., Helm, D., & **Grant, N. E.** (1989, May). *Sensation seeking and targeting of televised anti-drug PSAs*. Paper presented at the annual convention of the International Communication Association, San Francisco, CA.



**Grant, N. E., & Donohew, L.** (1989, April). *Physiological measurement in communication research*. Paper presented at the annual convention of the Southern States Communication Association, Louisville, KY.

Haas, J. W., & **Grant, N. E.** (1989, April). *Perspectives on message behavior*. Paper presented at the annual convention of the Southern States Communication Association, Louisville, KY.

### **Invited Presentations and Interviews**

*Mediated health campaigns*. Brief presentation and panel participation at the Annual Convention of the International Communication Association. Phoenix, AZ. May 25, 2012.

*Funded research: A pointy-headed administrator's perspective*. Panel presentation to the first biennial DC Health Communication conference, March 29, 2011.

*Health Communication Research*. Presentation to the College of Nursing, University of Kentucky, January 21, 2011.

*Persuasive strategies for effective health behavior change messages*. Presentation for Wake Forest University Department of Communication's annual colloquium, April 25, 2006.

*Extramural funding in a social science department*. Panel participant for the University of Kentucky New Faculty Orientation, August 17, 2004.

*Promotion and tenure process: A chair's perspective*. Panel participant for the University of Kentucky Tenure and Promotion Workshop, October 1, 2003.

*Increasing the effectiveness of public communication campaign messages for adolescents and young adults*. Presentation to the National Center for Chronic Disease Prevention and Health Promotion, Centers for Disease Control and Prevention. Atlanta, GA. April 17, 2003.

*The physician as professional communicator*. Lecture to the 2002 class of first year medical students, University of Kentucky, October 7, 2002.

*Resources for chairs*. Panel presentation for the University of Kentucky Teaching & Learning Center, March 27, 2002

*Issues of academic integrity*. Presentation for the University of Kentucky Teaching & Learning Center. February 27, 2002.

*Using biology to guide the design of anti-drug messages*. Presentation at the Society for Prevention Research Annual Conference, pre-conference workshop on Bridging Neurobiological, Behavioral and Prevention Science, Washington, DC. May 29, 2001.

*Communication of drug abuse science with prevention practitioners*. Presentation at the Washington Council of Governments Conference, Washington, DC. May, 2000.

*Jump Start program design and outcome*. Radio interview with Kathy Daley of the Canadian Broadcasting Corporation, September 9, 1997.

*Media strategies for teen pregnancy prevention*. To the Clay County Adolescent Health Task Force, March 13, 1997.

*How to write competitive grant proposals*, UKRF Grant Writing Seminar, January 28, 1996, January 29, 1997, and January 28, 1998.

*Teen problem behavior*, on Prime Line with Al Smith (radio talk show), March 21, 1996, and April 11, 1996.

*CC&IS health communication initiative*, to the UK Board of Trustees, April 30, 1996.

*Conducting Focus Group Interviews as Formative Research*, Center for Substance Abuse Prevention Conference workshops (2), February, 1993.

*Designing More Effective Televised Public Service Announcements*, Washington Council of Governments Conference, October, 1993.

### **Panels**

Panel Participant, *Assessing interpersonal communication as a core competency for physicians*, National Communication Association Convention, Chicago, IL, November, 2009.

Panel Chair, *A town hall meeting on promoting health communication scholarship*, National Communication Association Convention, Boston, MA, November, 2005.

Panel Participant, *Spotlight on outreach and funding: Reviewing grant proposals for NIH and CDC*, National Communication Association Convention, Boston, MA, November, 2005.

Panel Chair, *Health interventions for the young*, Tailoring Health Messages: Bridging the Gap between Social and Humanistic Perspectives on Health Communication, Ascona, Switzerland, July, 2005.

Panel Co-chair, *Doctoral and early career preconference in health communication: Opportunities and challenges of moving health communication forward*, National Communication Association Convention, Chicago, IL, November, 2004.

Panel Co-chair, *A town hall meeting and briefing on promoting health communication scholarship*, National Communication Association Convention, Chicago, IL, November, 2004.

Panel Chair, *Top papers in health communication*, National Communication Association Convention, Miami Beach, FL, November, 2003.

Panel Participant, *Funded research in communication*. National Communication Association Convention, New Orleans, LA, November, 2002.

Respondent on Panel, *Contributing to the community: The intersection of basic and applied research*. National Communication Association Convention, Seattle, WA, November, 2000.

Panel Participant, *Extramural funding for communication research: Preliminary results of NCA funding survey*. National Communication Association Convention, Seattle, WA, November, 2000.

Panel Chair, *Prevention as Basic Science; Basic Science as Prevention*, Society for Prevention Research, Park City, UT, June, 1998.

Panel Chair, *Medical Encounters*, Speech Communication Association, San Diego, CA, November, 1996.

Panel Chair, *Methodology in Prevention Research*, Society for Prevention Research, Scottsdale, AZ, June, 1995.

### **Courses Taught**

Special Topics Seminar: Message Design	CJT 780
Seminar in Health Communication	CJT 771
Seminar in Advanced Theory Construction	CJT 751
Proseminar in Health Communication	CJT 671
Proseminar in Interpersonal Communication	CJT 631 (taught as CJT 781, directed study)
Health Communication	COM 571
Studies in Interpersonal Communication	COM 452
Intro to Communication Research Methods	COM 365
Intro to Communication Theory	COM 351
Interpersonal Communication	COM 252
Basic Public Speaking	COM 181
Intro to the Medical Profession	MD 811, Communication & Interviewing
Introduction to Service-Learning	EXP 500
On Campus Talking About Alcohol	

### **Graduate Student Committees Chaired** (service on several others as a member)

#### Ph.D. to completion

Rosalie S. Aldrich (2009)

*Message strategies for suicide prevention*

Gregory J. Feeney (1999)

*The relation of attribution theory to person-centered messages in a health care context*

Ann Forsythe (co-chair with Phil Palmgreen, 2002)

*Key grade-related periods for anti-tobacco campaigns and interventions: Trends in tobacco use, risk and protective factors for high and low sensation seeking white pre-teens and adolescents*

Regina Francies (2003)

*Communicating the gray divide: An examination of the social construction and maintenance of health among women residents of an independent living retirement community*

Taressa Frazee (2006)

*Increasing social support received by rape victims: Preliminary test of an intervention*

Steven M. Giles (co-chair with Jim Applegate, 1998)

*The role of teachers' communication in an adolescent character education and problem behavior prevention program*

Jennifer Gray (2008)

*Framing the evidence: A test of an integrated message strategy in the exercise context.*

Melissa Harris (co-chair with Phil Palmgreen, 2006)

*The role of emotion in anti-drug PSAs: Investigating the impact of guilt arousal on perceived message effectiveness and behavioral intentions to use drugs* (Dr. Harris won the 2007 ICA/NCA Health Communication Dissertation Award.)

Katharine J. Head (co-chair with Elisia L. Cohen, 2013)

*A message-centered approach to understanding patient decision-making about HPV vaccination*

Donald W. Helme, Jr. (2002)

*Patient accounts of noncompliance*

Lara Hayes Needham (2004)

*Using physicians' persuasive message strategies to gain mammography compliance in older women*

Debra F. Nickell (co-chair with Michael Arrington, 2010)

*Screen door medicine: The informal medical consultation*

Gretchen R. Norling (2003)

*Developing and testing a theoretical model of rapport-building: Implications for medical education and physician-patient communication*

Anne Streeter (co-chair with Derek Lane, 2010)

*What nurses say: Communication behaviors associated with the competent nursing handoff*

William M. Weathers, Jr. (2009)

*Systematically transformed self-efficacy in narratives of recovery from alcoholism*

Florence M. Witte (2007)

*The fear factor: Toward a modification of Witte's Extended Parallel Process Model for application to screening mammography*

#### Ph.D. in progress

Adam Parrish

Anna Rankin

#### M.A. theses to completion

Matthew Bowdy (1998)

*The Cues to Behavior Change Model: Integration of the Health Belief Model and the Transtheoretical Model*

Karen McClanahan (1998)

*A study of career satisfaction of allopathic and osteopathic physicians in academic medicine*

Rachael Record (2011)

*Cultivating miracle perceptions: Cultivation theory and medical dramas*

#### M.A. exams to completion

Shea Buckman (2001)

Taressa Frazee (2004)

Elizabeth Garofalo (2002)

Ann Blackford (2004)

Judy Taylor (2005)

Kim Vogel (1997)

## Professional Service

### Organizational Service

*Coalition for Health Communication:* The CHC is an inter-organizational task force with representation from the National and International Communication Associations, the American Public Health Association, and various federal agencies, including the Centers for Disease Control and Prevention, the National Cancer Institute, and the Office of Disease Prevention and Health Promotion. The mission of the CHC is to strengthen the identity and advance the field of health communication.

Founding Member, 2002

Steering Committee, 2002 to present

Subcommittee on Federal Relations, 2004 to present

Chair, 2006-2008

*International Communication Association:* Founded in 1950, ICA currently maintains an active, multinational membership of more than 3,400 academicians and other professionals. The mission of ICA is to promote the systematic study of communication theories, processes and skills.

Health Communication Division, Member

*National Communication Association:* Founded in 1915, NCA is the largest organization of communication scholars in the world. Its mission is to promote the study, criticism, research, teaching and application of the artistic, humanistic, and scientific principles of communication.

Health Communication Division, Chair, 2004-05 (Vice-chair, 2003-04; Vice-chair elect, 2002-03); planned the division's 2004 conference program; served on the Outstanding Scholar and Outstanding Publication awards committees; served on the planning committee for the biennial health communication preconference

Applied Communication Division, Member

*Society for Prevention Research:* SPR is an international organization of scientists, practitioners, advocates, administrators, and policy makers who are concerned with the prevention of social, physical, and mental health problems and the promotion of health, safety, and well-being. Its mission is to advance science-based prevention programs and policies through empirical research.

Board of Directors, 1994-2001

Program Committee, 1994-99 (chair 1995-97)

Editorial Board Member for *Prevention Science*, SPR's journal: 1998-present

*Kentucky Coalition on Teenage Pregnancy:* KCTP is a statewide network dedicated to provide support for members to facilitate their roles in addressing the complex issues of teen pregnancy, with prevention being a primary goal.

Board of Directors, 1996-98, 1998-2000

Secretary, 1996, 1997-98, 1998-2000

### Editorships

Guest Editor, *Journal of Communication*, 63(1), February, 2013

Associate Editor, *International Encyclopedia of Health Communication*

## Editorial Boards

*Communication Research Reports*, 2005-present  
*Communication Studies*, 2002-present  
*Communication Yearbook*, 2011-present  
*Health Communication*, 2008-present  
*Journal of Applied Communication Research*, 2009-present  
*Journal of Communication*, 2008-present  
*Journal of Health and Mass Communication*, 2007-present  
*Science Communication*, 2007-present  
*Southern Communication Journal*, 2001-2008  
*American Communication Journal*, 2000-present  
*Prevention Science*, 1998-present

## Grant Proposal Reviews

*NIH, Community Level Health Promotion Study Section*: June, 2004  
*National Institute on Drug Abuse*: January, 1998; January, March, April, December, 2000;  
January, February, March, 2002; August, 2003  
*National Institute on Alcohol Abuse and Alcoholism*: July, 1998; July, 1999

## Ad Hoc Manuscript Reviews

*Human Communication Research*, 2007  
*Communication Research*, 2005  
*Health Communication*, 2003, 2004, 2005, 2006, co-editor of 75<sup>th</sup> issue  
*Health Education & Behavior*, 1998, 1999, 2000, 2001, 2002, 2004, 2005  
*Journal of Applied Communication Research*, 1997, 2002  
*Southern Medical Journal*, 1998

## Book Reviews

*Lawrence Erlbaum Associates*, December, 1997

## Promotion and Tenure Dossier Reviews

East Carolina University, 2004  
Georgia State University, 2011  
George Washington University, 2012  
Kent State University, 2011  
Michigan State University, 2012  
North Carolina State University, 2008  
Northeastern University, 2007  
Ohio University, 2000  
Oklahoma University, 2005  
Purdue-Calumet, 2001  
Rutgers University, 2011  
Texas Tech University, 2007  
University of Colorado, Denver, 2009  
University of Illinois, 2010  
University of Iowa, 2007  
University of Oklahoma, 2009  
University of Tennessee, 2008  
University of Utah, 2007  
Wayne State University, 2010

## Conference Paper Evaluations

ICA Health Communication Division, 1997 convention  
NCA Health Communication Division, 1996 convention, 2001 convention  
NCA Applied Communication Division, 2001 convention

## Expert Panel/Consulting Service

- Expert Panel to Review the *Montana Methamphetamine Campaign*, National Institute on Drug Abuse, June 15, 2006
- Expert Panel to Review the Evaluation of the Office of National Drug Control Policy's *National Youth Anti-Drug Media Campaign*, August 8-9, 2002
- Cardinal Hill Rehabilitation Hospital Research Committee, April 2008 to present.
- Consultant (unpaid), Fayette County Task Force on Teen Pregnancy Prevention, 1996-1999
- External Advisory Committee Member, Clinical Communication Collaborative, Markey Cancer Center, September 2012 to present

## University Service

### University of Kentucky

- Graduate Council Committee on Fellowships and Traineeships, 2008-2010
- Chairs' Advisory Committee, 2008 to present
- Research Advisory Council, 2008 to present
- University Committee on Academic Planning and Priorities, 2006 to 2010
- Periodic Review Committee for Sponsored Programs Development, Committee Chair, 2006
- Research Management Group, spring 2003 to present
- University Research Advisory Committee, fall 2002 to present
- College of Health Sciences periodic review, fall 2002
- President's Task Force on University of Kentucky Futures: Faculty for the 21<sup>st</sup> Century, fall 2001
- Search Committee, Endowed Chair/Distinguished Scholar in Rural Health Policy, fall 2001
- Equal Opportunity Panel, 1998-2001
- College of Communications and Information Studies Review Committee, 1997-98
- Health Professions Schools in Service to the Nation Steering Committee, 1997-98
- Health Communication Task Force, Lexington Campus & Medical Center, 1995-96
- Communications Task Force, Lexington Campus, 1994-95

### College of Communication and Information

- Strategic Planning Committee, summer 2006 to spring 2010
- H. Lester Reynolds Endowed Professorship Search Committee, fall 2003
- Gifford Blyton Endowed Professorship Search Committee, fall 2003
- Graduate Student Recruitment Committee, 2002 to present
- Media Center for the Future Steering Committee, 2000 to present
- Graduate Task Force, 1997-98
- Scholarships and Awards Committee, 1995-96 (chair), 1996-97 (chair), 1997-98 (chair)
- Graduate Student Review Committee, 1995-96, 1996-97, 1997-98, 1998-99, 1999-2000
- Faculty Council, 1995-96
- Kentucky Conference on Health Communication Planning Committee, 1994 to present
- Strategic Planning Committee, 1994-96
- Graduate Program Committee, 1994-95, 2000-01
- Admissions and Financial Aid Committee, 1993-94, 2002-05

### Department of Communication

- Department Chair Advisor, 2011-12
- New Faculty Search, 1996-97, 2011-12 (2 positions)
- Admissions and Placement Committee, 1993-98
- Curriculum Committee, Spring 1993
- Departmental Review Committee, 1992-93
- Resource Committee, 1989-90, 1998-99

**Current Professional Memberships**

Coalition for Health Communication (Chair, 2006-2008)

International Communication Association

National Communication Association (Health Communication Division Chair, 2004-2005)

**Fellowships, Scholarships, and Awards**

Douglas A. and Carole A. Boyd Professor of Communication, July 2012-June 2015

Lawrence W. Green Best Paper of the Year Award, selected by the Editorial Board of *Health Education & Behavior*, 2004

Sypher Memorial Scholarship, University of Kentucky, 1992-93

Open Competition Fellowship, University of Kentucky, 1989-90

Graduate Research Assistantship, University of Kentucky, 1988-1992

Graduate Teaching Assistantship, University of Kentucky, 1987-88

Graduate Teaching Assistantship, University of Cincinnati, 1986-87

Excellent Teaching by a Graduate Student, ICA, 1986-87

John Stanhope Hatfield Literary Prize, 1986

Ohio Academic Scholarship, 1982-1986

Crum & Forster Scholarship, 1982-1986

Forest Park Women's Club Scholarship, 1982

**Certifications**

Community Emergency Response Team, March, 2011

Damage Assessment, August, 2011

Stewards of Children child abuse and neglect prevention training, April, 2012