

## Curriculum Vitae (November 2009)

### Rick H. Hoyle

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### Education

Ph.D. 1988, Psychology, University of North Carolina at Chapel Hill  
M.A. 1986, Psychology, University of North Carolina at Chapel Hill  
B.A. 1983, Psychology, Appalachian State University (magna cum laude)

### Current Employment

2008- Professor, Department of Psychology and Neuroscience, Duke University  
2004- Associate Director, Center for Child and Family Policy, Duke University  
2003- Director, Methodology & Statistics Core, Transdisciplinary Prevention Rsrch Ctr, Duke Univ

### Previous Employment

2004-2009 Director, Data Services Core, Social Science Research Institute, Duke University  
2005-2008 Research Professor, Department of Psychology and Neuroscience, Duke University  
2004-2007 Adjunct Professor, Department of Psychology, University of Kentucky  
2003-2004 Senior Research Scientist, Center for Child and Family Policy, Duke University  
2000-2003 Director, Methodology & Statistics Core, KY Institute for AIDS Research, Univ of Kentucky  
1999-2003 Professor and Chair, Department of Psychology, University of Kentucky  
1998-2003 Associate Research Scientist, Research Institute on Addictions, University at Buffalo  
1995-2003 Director, Methodology & Statistics Core, Center for Prevention Research, Univ of Kentucky  
1995-1999 Associate Professor, Department of Psychology, University of Kentucky  
1989-1995 Assistant Professor, Department of Psychology, University of Kentucky  
1988-1989 Lecturer, Department of Psychology, Duke University  
1988-1989 Visiting Assistant Professor, Department of Psychology, UNC-Chapel Hill

### Professional Memberships

American Association for the Advancement of Science  
Fellow, American Psychological Association  
Fellow, Association for Psychological Science (Charter Member)  
Fellow, APA Division of Evaluation, Measurement, and Statistics  
International Society for Self and Identity (Charter Member)

- Associate Editor, *Self & Identity*, 2005-2007

Sigma Xi, The Scientific Research Society  
Fellow, Society of Experimental Social Psychology

- Chair, 1998 Meeting Committee

Society for General Psychology  
Society for Personality and Social Psychology

- Convention Committee, 2001-2004 (Chair for 2004 meeting)

Society for Prevention Research  
Fellow, Society for the Psychological Study of Social Issues

- Editor, *Journal of Social Issues*, 2006-2009

**Publications:****Books**

- Hoyle, R. H.** (Ed.). (1995). *Structural equation modeling: Concepts, issues, and applications*. Thousand Oaks, CA: Sage Publications.
- Hoyle, R. H.** (Ed.). (1999). *Statistical strategies for small sample research*. Thousand Oaks, CA: Sage Publications.
- Hoyle, R. H.** (Ed.). (2010). *Handbook of personality and self-regulation*. Malden, MA: Blackwell.
- Hoyle, R. H.**, Kernis, M. H., Leary, M. R., & Baldwin, M. W. (1999). *Selfhood: Identity, esteem, regulation*. Boulder, CO: Westview Press.
- Hoyle, R. H.**, Harris, M. J., & Judd, C. M. (2002). *Research methods in social relations* (7<sup>th</sup> ed). Pacific Grove, CA: Wadsworth Publishing.
- Leary, M. R., & **Hoyle, R. H.** (Eds.). (2009). *Handbook of individual differences in social behavior*. New York: Guilford Press.

*Currently in progress:*

- Hoyle, R. H.** (Ed.). *Handbook of structural equation modeling*. New York: Guilford Press.
- Hoyle, R. H.** *Structural equation modeling* (a volume in the Social Psychology Toolkit series). London, UK: Sage Publications.
- Hoyle, R. H.**, Kernis, M. H., Leary, M. R., & Baldwin, M. W. *Self and social life: Principles and processes*. New York: Psychology Press.

**Publications**

(by year beginning with most recent)

- Rogers, G. M., Park, J.-H., Essex, M. J., Klein, M. H., Silva, S. G., **Hoyle, R. H.**, Curry, J. F., Feeny, N. C., Kennard, B., Kratochvil, C. J., Pathak, S., Reinecke, M. A., Rosenberg, D. R., Weller, E. B., & March, J. S. (in press). The Dysfunctional Attitudes Scale: Psychometric properties in depressed adolescents. *Journal of Clinical Child and Adolescent Psychology*.
- Rabiner, D. L., Anastopoulos, A. D., Costello, J., **Hoyle, R. H.**, McCabe, S. E., & Swartzwelder, H. S. (in press). Motives and perceived consequences of nonmedical ADHD medication use by college students: Are students treating themselves for attention problems? *Journal of Attention Disorders*.
- Rabiner, D. L., Anastopoulos, A. D., Costello, J., **Hoyle, R. H.**, & Swartzwelder, H. S. (in press). Predictors of nonmedical ADHD medication use by college students. *Journal of Attention Disorders*.
- vanDellen, M. R., Hoy, M. B., & **Hoyle, R. H.** (in press). Contingent self-worth and social information processing: Cognitive associations between domain performance and social relations. *Social Cognition*.
- vanDellen, M. R., & **Hoyle, R. H.** (in press). Regulatory accessibility and social influences on state self-control. *Personality and Social Psychology Bulletin*.
- Voils, C. I., **Hoyle, R. H.**, Thorpe, C. T., Maciejewski, M. L., & Yancy, W. S., Jr. (in press). On improving the measurement of self-reported medication nonadherence. *Journal of Clinical Epidemiology*.

- Yang, C., Nay, S., & **Hoyle, R. H.** (in press). Three approaches to using lengthy ordinal scales in structural equation models: Parceling, latent scoring, and shortening scales. *Applied Psychological Measurement*.
- Hoyle, R. H.** (2010). Personality and self-regulation. In R. H. Hoyle (Ed.), *Handbook of personality and self-regulation* (pp. 1-18). Malden, MA: Blackwell.
- vanDellen, M. R., Bradfield, E. K., & **Hoyle, R. H.** (2010). Self-regulation of state self-esteem following threat: Moderation by trait self-esteem. In R. H. Hoyle (Ed.), *Handbook of personality and self-regulation* (pp. 430-446). Malden, MA: Blackwell.
- Ginsburg, G. S., Silva, S. G., Jacobs, R. H., Tonev, S., **Hoyle, R. H.**, Kingery, J. N., Reinecke, M. A., Curry, J. F., & March, J. S. (2009). Cognitive measures of adolescent depression: Unique or unitary constructs? *Journal of Clinical Child and Adolescent Psychology*, 38(6).
- Hoyle, R. H.**, & Leary, M. R. (2009). Methods for the study of individual differences in social behavior. In M. R. Leary & R. H. Hoyle (Eds.), *Handbook of individual differences in social behavior* (pp. 12-23). New York: Guilford Press.
- Kingery, J. N., Kepley, H. O., Ginsburg, G. S., Walkup, J. T., Silva, S. G., **Hoyle, R. H.**, Reinecke, M. A., & March, J. S. (2009). Factor structure and psychometric properties of the Children's Negative Cognitive Error Questionnaire with a clinically depressed adolescent sample. *Journal of Clinical Child and Adolescent Psychology*, 38(6).
- Leary, M. R., & **Hoyle, R. H.** (2009). Situations, dispositions, and the study of social behavior. In M. R. Leary & R. H. Hoyle (Eds.), *Handbook of individual differences in social behavior* (pp. 3-11). New York: Guilford Press.
- Hoyle, R. H.** (2008). Experiments, controlled. In W. A. Darity, Jr. (Ed.), *International encyclopedia of the social sciences* (2nd ed., Vol. 3, pp. 58-59). Detroit: Macmillan Reference USA.  
Also in same set of volumes:  
Formulas (Vol. 3, pp. 178-180).  
Self-consciousness, private vs. public (Vol. 7, pp. 400-402).  
Self-esteem (Vol. 7, pp. 412-414).  
Self-system (Vol. 7, pp. 429-430).
- Hoyle, R. H.** (2008). Structural equation modeling in abnormal and clinical psychology research. In D. McKay (Ed.), *Handbook of research methods in abnormal and clinical psychology* (pp. 235-252). Thousand Oaks, CA: Sage Publications.
- Hoyle, R. H.** (2008). When playing becomes sports [Review of the books *The cheers and the tears: A healthy alternative to the dark side of youth sports today*, *101 ways to be a terrific sports parent: Making athletics a positive experience for your child*, and *Recreation and sports ministry: Impacting postmodern culture*]. *Christian Reflection: A Series in Faith and Ethics*, 4, 87-93.
- McKenzie, K. S., & **Hoyle, R. H.** (2008). The Self-Absorption Scale: Reliability and validity in non-clinical samples. *Personality and Individual Differences*, 45, 726-731.
- Rabiner, D. L., Anastopoulos, A. D., Costello, J., **Hoyle, R. H.**, & Swartzwelder, H. S. (2008). Adjustment to college in students with ADHD. *Journal of Attention Disorders*, 11, 689-699.
- vanDellen, M. S., & **Hoyle, R. H.** (2008). Possible selves as behavioral standards in self-regulation. *Self and Identity*, 7, 295-304.
- Hoyle, R. H.** (2007). Applications of structural equation modeling in personality research. In R. Robins, C. Fraley, & R. Krueger (Eds.), *Handbook of research methods in personality psychology* (pp. 444-

- 460). New York: Guilford Press.
- Hoyle, R. H.** (2007). Latent variable models of social research data. In P. Alasuutari, J. Brannen, & L. Bickman (Eds.), *Handbook of social research methods* (pp. 395-413). London, UK: Sage Publications.
- Palmgreen, P., Lorch, E. P., Stephenson, M. T., **Hoyle, R. H.**, & Donohew, L. (2007). Effects of the Office of National Drug Control Policy's marijuana initiative campaign on high-sensation-seeking adolescents. *American Journal of Public Health, 97*, 1644-1649.
- Stephenson, M. T., Velez, L. F., Chalela, P., Ramirez, A., & **Hoyle, R. H.** (2007). The reliability and validity of the Brief Sensation Seeking Scale (BSSS-8) with young adult Latino workers: Implications for tobacco and alcohol disparity research. *Addiction, 102* (Suppl. 2), 79-91.
- Voils, C. I., Allaire, J. C., Olsen, M. K., Steffens, D. C., **Hoyle, R. H.**, & Bosworth, H. B. (2007). Five-year trajectories of social networks and social support in older adults with major depression. *International Psychogeriatrics, 19*, 1110-1124.
- Hoyle, R. H.** (2006). Personality and self-regulation: Trait and information-processing perspectives. *Journal of Personality, 74*, 1507-1525.
- Hoyle, R. H.**, & Sherrill, M. R. (2006). Future orientation in the self-system: Possible selves, self-regulation, and behavior. *Journal of Personality, 74*, 1673-1696.
- Hoyle, R. H.** (2006). Self-esteem and self-knowledge. In M. H. Kernis (Ed.), *Self-esteem issues and answers: A sourcebook on current perspectives* (pp. 208-215). New York: Psychology Press.
- Lynam, D. R., **Hoyle, R. H.**, & Newman, J. P. (2006). The perils of partialling: Cautionary tales from aggression and psychopathy. *Assessment, 13*, 328-341.
- Hoyle, R. H.** (2005). Design and analysis of experimental research on groups. In S. A. Wheelan (Ed.), *Handbook of group research and practice* (pp. 223-239). Thousand Oaks, CA: Sage Publications.
- Hoyle, R. H.** (2005). Applications of structural equation modelling in clinical and health psychology research. In J. Miles & P. Gilbert (Eds.), *A handbook of research methods for clinical and health psychology* (pp. 261-278). New York: Oxford University Press.
- Eiden, R. D., Leonard, K. E., **Hoyle, R. H.**, & Chavez, F. (2004). A transactional model of parent-infant interactions in alcoholic families. *Psychology of Addictive Behaviors, 18*, 350-361.
- Hoyle, R. H.** (2004). Confirmatory factor analysis. In M. Lewis-Beck, A. Bryman, & T. Liao (Eds.), *Encyclopedia of social science research methods* (Vol. 1, pp. 169-175). Thousand Oaks, CA: Sage Publications.
- Hoyle, R. H.** (2004). [Review of the book *Structural equation modeling: Applications in ecological and evolutionary biology*]. *Biometrics, 60*, 565-566.
- Hoyle, R. H.**, & Duvall, J. L. (2004). Determining the number of factors in exploratory and confirmatory factor analysis. In D. Kaplan (Ed.), *Handbook of quantitative methodology for the social sciences* (pp. 301-315). Thousand Oaks, CA: Sage Publications.
- Hoyle, R. H.**, & Robinson, J. I. (2003). Mediated and moderated effects in social psychological research: Measurement, design, and analysis issues. In C. Sansone, C. Morf, & A. T. Panter (Eds.), *Handbook of methods in social psychology* (pp. 213-233). Thousand Oaks, CA: Sage Publications.

- Morgan, S. E., Palmgreen, P., Stephenson, M. T., **Hoyle, R. H.**, & Lorch, E. P. (2003). Associations between message features and subjective evaluations of the sensation value of anti-drug public service announcements. *Journal of Communication*, *53*, 512-526.
- Stephenson, M. T., **Hoyle, R. H.**, Palmgreen, P., & Slater, M. D. (2003). Brief measures of sensation seeking for screening and large-scale surveys. *Drug and Alcohol Dependence*, *72*, 279-286.
- Hoyle, R. H.**, Stephenson, M. T., Palmgreen, P., Lorch, E. P., & Donohew, R. L. (2002). Reliability and validity of a brief measure of sensation seeking. *Personality and Individual Differences*, *32*, 401-414.
- Palmgreen, P., Donohew, L., Lorch, E. P., **Hoyle, R. H.**, & Stephenson, M. T. (2002). Television campaigns and sensation seeking targeting of adolescent marijuana use: A controlled time-series approach. In R. Hornik (Ed.), *Public health communication: Evidence for behavior change* (pp. 35-56). Mahwah, NJ: Erlbaum.
- Stephenson, M. T., Morgan, S. E., Lorch, E. P., Palmgreen, P., Donohew, L., & **Hoyle, R. H.** (2002). Predictors of exposure from an anti-marijuana media campaign: Outcome research assessing sensation seeking targeting. *Health Communication*, *14*, 23-43.
- 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*, 533-546.
- Hoyle, R. H.**, Georgesen, J. C., & Webster, J. M. (2001). Analyzing data from individuals in groups: The past, the present, and the future. *Group Dynamics: Theory, Research, and Practice*, *5*, 41-47.
- Palmgreen, P., Donohew, L., Lorch, E. P., **Hoyle, R. H.**, & Stephenson, M. T. (2001). Television campaigns and adolescent marijuana use: Tests of sensation seeking targeting. *American Journal of Public Health*, *91*, 292-295.
- Fejfar, M. C., & **Hoyle, R. H.** (2000). Effect of private self-awareness on negative affect and self-referent attribution: A quantitative review. *Personality and Social Psychology Review*, *4*, 132-142.
- Harrington, N. G., **Hoyle, R. H.**, 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.
- Hoyle, R. H.** (2000). Confirmatory factor analysis. In H. E. A. Tinsley & S. D. Brown (Eds.), *Handbook of applied multivariate statistics and mathematical modeling* (pp. 465-497). New York: Academic Press.
- Hoyle, R. H.** (2000). Personality processes and problem behavior. *Journal of Personality*, *68*, 953-966.
- Hoyle, R. H.**, Fejfar, M. C., & Miller, J. D. (2000). Personality and sexual risk-taking: A quantitative review. *Journal of Personality*, *68*, 1203-1231.
- Donohew, R. L., **Hoyle, R. H.**, Clayton, R. R., Colon, S. E., & Skinner, W. F. (1999). Sensation seeking and drug use by adolescents and their friends: Models for marijuana and alcohol. *Journal of Studies on Alcohol*, *60*, 622-631.
- Hoyle, R. H.**, & Kenny, D. A. (1999). Sample size, reliability, and tests of statistical mediation. In R. H. Hoyle (Ed.), *Statistical strategies for small sample research* (pp. 195-222). Thousand Oaks, CA: Sage Publications.
- Smith, R. H., Parrott, W. G., Diener, E. F., **Hoyle, R. H.**, & Kim, S. H. (1999). Dispositional envy.

*Personality and Social Psychology Bulletin*, 25, 1007-1020.

Stephenson, M. T., Palmgreen, P., **Hoyle, R. H.**, Donohew, L., Lorch, E. P., & Colon, S. E. (1999). Short-term effects of an anti-marijuana media campaign targeting high sensation-seeking adolescents. *Journal of Applied Communication Research*, 27, 175-195.

**Hoyle, R. H.** (1998). A design-sensitive adjustment to the parsimony ratio for evaluating omnibus fit of structural equation models. *Journal of Experimental Education*, 66, 256-260.

**Hoyle, R. H.**, & Leff, S. S. (1997). The role of parental involvement in youth sport participation and performance. *Adolescence*, 32, 233-243.

Tepper, K., & **Hoyle, R. H.** (1996). Latent variable models of need for uniqueness. *Multivariate Behavioral Research*, 31, 467-494.

**Hoyle, R. H.** (1995). The structural equation modeling approach: Basic concepts and fundamental issues. In R. H. Hoyle (Ed.), *Structural equation modeling: Concepts, issues, and applications* (pp. 1-15). Thousand Oaks, CA: Sage Publications.

**Hoyle, R. H.**, & Panter, A. T. (1995). Writing about structural equation models. In R. H. Hoyle (Ed.), *Structural equation modeling: Concepts, issues, and applications* (pp. 158-176). Thousand Oaks, CA: Sage Publications.

Leff, S. S., & **Hoyle, R. H.** (1995). Young athletes' perceptions of parental support and pressure. *Journal of Youth and Adolescence*, 24, 187-203.

**Hoyle, R. H.** (1994). Introduction to the special section: Structural equation modeling in clinical research. *Journal of Consulting and Clinical Psychology*, 62, 427-428.

**Hoyle, R. H.**, & Crawford, A. M. (1994). Use of individual-level data to study group phenomena: Issues and strategies. *Small Group Research*, 25, 464-485.

**Hoyle, R. H.**, & Smith, G. T. (1994). Formulating clinical research hypotheses as structural equation models: A conceptual overview. *Journal of Consulting and Clinical Psychology*, 62, 429-440.

Panter, A. T., Tanaka, J. S., & **Hoyle, R. H.** (1994). Structural models for multimode designs in personality and temperament research. In C. F. Halverson, G. A. Kohnstamm, & R. P. Martin (Eds.), *The developing structure of temperament and personality from infancy to adulthood* (pp. 111-138). Mahwah, NJ: Erlbaum.

Carlson, C. R., & **Hoyle, R. H.** (1993). Efficacy of abbreviated muscle relaxation training: A quantitative review of behavioral medicine research. *Journal of Consulting and Clinical Psychology*, 61, 1059-1067.

Goodman, R. M., McElroy, K. R., Steckler, A. B., & **Hoyle, R. H.** (1993). Development of Level of Institutionalization (LoIn) Scales for health promotion programs. *Health Education Quarterly*, 20, 161-178.

Goodman, R. M., McElroy, K. R., Steckler, A. B., & **Hoyle, R. H.** (1993). Are the Level of Institutionalization Scales ready for prime time? A commentary on development of Level of Institutionalization (LoIN) Scales for health promotion programs. *Health Education Quarterly*, 20, 182-183.

**Hoyle, R. H.** (1993). Interpersonal attraction in the absence of explicit attitudinal information. *Social Cognition*, 11, 309-320.

- Hoyle, R. H.** (1993). On the relation between data and theory [Comment]. *American Psychologist*, *48*, 1094-1096.
- Hoyle, R. H., & Sowards, B. A.** (1993). Self-monitoring and the regulation of social experience: A control-process model. *Journal of Social and Clinical Psychology*, *12*, 280-306.
- Hoyle, R. H., Insko, C. A., & Moniz, A. J.** (1992). Self-esteem, evaluative feedback, and pre-acquaintance attraction: Indirect reactions to success and failure. *Motivation and Emotion*, *16*, 79-101.
- Hoyle, R. H., Nietzel, M. T., Guthrie, P. R., Baker-Prewitt, J. L., & Heine, R.** (1992). The Disability Rating Form: A brief schedule for rating disability associated with severe mental illness. *Psychosocial Rehabilitation Journal*, *16*(1), 77-94. [Addendum published in *Psychosocial Rehabilitation Journal*, *16*(3), 153-160.]
- Hoyle, R. H.** (1991). Evaluating measurement models in clinical research: Covariance structure analysis of latent variable models of self-conception. *Journal of Consulting and Clinical Psychology*, *59*, 67-76.
- Hoyle, R. H., & Lennox, R. D.** (1991). Latent structure of self-monitoring. *Multivariate Behavioral Research*, *26*, 511-540.
- Bollen, K. A., & **Hoyle, R. H.** (1990). Perceived cohesion: A conceptual and empirical examination. *Social Forces*, *69*, 479-504.
- Insko, C. A., Schopler, J., **Hoyle, R. H.**, Dardis, G. J., & Graetz, K. A. (1990). Individual-group discontinuity as a function of fear and greed. *Journal of Personality and Social Psychology*, *58*, 68-79.
- LaPrelle, J., **Hoyle, R. H.**, Insko, C. A., & Bernthal, P. (1990). Interpersonal attraction and descriptions of the traits of others: Ideal similarity, self similarity, and liking. *Journal of Research in Personality*, *24*, 216-240.
- Renner, B. R., DeVellis, B. M., Ennett, S. T., Friedman, C. P., **Hoyle, R. H.**, Crowell, W. M., & Winfield, J. B. (1990). Clinical rheumatology training of primary care physicians: The resident perspective. *The Journal of Rheumatology*, *17*, 666-672.
- Hoyle, R. H., Pinkley, R. L., & Insko, C. A.** (1989). Perceptions of social behavior: Evidence of differing expectations for interpersonal and intergroup interaction. *Personality and Social Psychology Bulletin*, *15*, 365-376.
- Insko, C. A., **Hoyle, R. H.**, Pinkley, R. L., Hong, G., Slim, R. M., Dalton, B., Lin, Y. W., Ruffin, P. F., Dardis, G. J., Bernthal, P. R., & Schopler, J. (1988). Individual-group discontinuity: The role of a consensus rule. *Journal of Experimental Social Psychology*, *24*, 505-519.
- Meece, J. L., Blumenfeld, P. C., & **Hoyle, R. H.** (1988). Students' goal orientations and cognitive engagement in classroom activities. *Journal of Educational Psychology*, *80*, 514-523.
- Insko, C. A., Pinkley, R. L., Harring, K., Holton, B., Hong, G., Krams, D. S., **Hoyle, R. H.**, & Thibaut, J. (1987). Minimal conditions for real groups: Mere categorization or competitive between category behavior. *Representative Research in Social Psychology*, *23*, 250-267.
- Insko, C. A., Pinkley, R. L., **Hoyle, R. H.**, Dalton, B., Hong, G., Slim, R., Landry, P., Holton, B., Ruffin, P. F., & Thibaut, J. (1987). Individual versus group discontinuity: The role of intergroup contact. *Journal of Experimental Social Psychology*, *23*, 250-267.

#### **Convention Papers and Presentations (past 5 years):**

(by year beginning with most recent)

- Bradfield, E. K., & **Hoyle, R. H.** (2009, February). *Development of a state measure of self-control capacity*. Paper presented at the 10th Annual Meeting of the Society for Personality and Social Psychology, Tampa, FL.
- Fuemmeler, B. F., Yang, C., Costanzo, P., **Hoyle, R. H.**, Siegler, I. C., Williams, R. B., & Ostbye, T. (2009, June). *Influence of parenting style on BMI trajectories from adolescence to young adulthood: Results from a national U.S. longitudinal cohort*. Paper presented at the 8th Annual Meeting of the International Society of Behavioral Nutrition and Physical Activity, Lisbon, Portugal.
- vanDellen, M. R., & **Hoyle, R. H.** (2009, February). *Costs and benefits of social environment: Regulatory accessibility and state self-control*. Paper presented at the 10th Annual Meeting of the Society for Personality and Social Psychology, Tampa, FL.
- Gallagher, P., **Hoyle, R. H.**, & Fleeson, W. (2008, October). *A multi-parameter, self-report trait measure: Can people describe their own trait distributions?* Paper presented at the 31st Annual Meeting of the Society of Southeastern Social Psychologists, Greenville, SC.
- Hoyle, R. H.** (2008, October). *Beyond ANOVA and regression: More general statistical methods beget more interesting research questions*. Paper presented at the 31st Annual Meeting of the Society of Southeastern Social Psychologists, Greenville, SC.
- Sherrill, M. R., & **Hoyle, R. H.** (2008, February). *Regulating you is depleting me: Individual costs of others' regulatory efforts*. Paper presented at the 9th Annual Meeting of the Society for Personality and Social Psychology, Albuquerque, NM.
- Fernandez, K., vanDellen, M. R., Hoy, M., & **Hoyle, R. H.** (2007, October). *Contingencies of self-worth and the social monitoring system*. Paper presented at the 30th Annual Meeting of the Society of Southeastern Social Psychologists, Durham, NC.
- Leech, D., vanDellen, M. R., & **Hoyle, R. H.** (2007, October). *Daily fluctuations in self-control*. Paper presented at the 30th Annual Meeting of the Society of Southeastern Social Psychologists, Durham, NC.
- Sherrill, M. R., Hoy, M., & **Hoyle, R. H.** (2007, January). *Contingencies and sociometers: Can the need to belong explain differences in contingencies?* Paper presented at the 8th Annual Meeting of the Society for Personality and Social Psychology, Memphis, TN.
- Curry, J. F., Becker, S. J., Sanchez, C. C., & **Hoyle, R. H.** (2006, October). *Processes of cognitive change in adolescents receiving treatment for depression*. Paper presented at the 53rd Annual Meeting of the American Academy of Child and Adolescent Psychiatry, San Diego, CA.
- Sherrill, M. R., & **Hoyle, R. H.** (2006, November). *Are you paying attention? Does cognitive load deplete regulatory resources?* Paper presented at the 29th Annual Meeting of the Society of Southeastern Social Psychologists, Knoxville, TN.
- Malone, P. S., & **Hoyle, R. H.**, & Brewster, A. B. (2006, June). *Reasons for adolescent alcohol use: Associations with peer use*. Paper presented at the 14th Annual Meeting of the Society for Prevention Research, San Antonio, TX.
- Robinson, J. C., **Hoyle, R. H.**, Cooper, H., & Smith, R. H. (2006, June). *Self-evaluative consequences of social comparisons of physical attractiveness: A meta-analytic review*. Paper presented at the 6th Biennial Convention of the Society for the Psychological Study of Social Issues, Long Beach, CA.
- Sherrill, M. R., & **Hoyle, R. H.** (2006, January). *Cognitive load is not depleting: An investigation of regulatory resources*. Paper presented at the 7th Annual Meeting of the Society for Personality

and Social Psychology, Palm Springs, CA.

Franzese, A. T., Sherrill, M. R., **Hoyle, R. H.**, & Strauman, T. J. (2005, May). *Regulatory focus and adolescent substance use*. Paper presented at the 13th Annual Meeting of the Society for Prevention Research, Washington, DC.

Krumholz, L. S., Sherrill, M. R., Franzese, A. T., **Hoyle, R. H.**, Strauman, T. J., Lekwauwa, R. E., Clark, L. F., & Arrington, K. (2005, August). *A theory-based intervention for adolescent substance use: Adult Identity Mentoring*. Paper presented at the 113th Annual Convention of the American Psychological Association, Washington, DC.

Palmgreen, P., Lorch, E. P., Stephenson, M. T., Donohew, L., **Hoyle, R. H.**, & Sweatt, S. (2005, December). *Effects of the Office of National Drug Control Policy's marijuana initiative campaign on high sensation-seeking youth*. Paper presented at the 133rd Annual Meeting of the American Public Health Association, Philadelphia, PA.

Robinson, J. C., & **Hoyle, R. H.** (2005, January). *When your defenses are up: Domain-specific exclusion as a threat to self-worth*. Paper presented at the 6th Annual Meeting of the Society for Personality and Social Psychology, New Orleans.

Sherrill, M. R., Franzese, A. T., **Hoyle, R. H.**, & Strauman, T. J. (2005, August). *Toward an integrative theory of self-regulation: Affect, self-standards and regulatory focus*. Paper presented at the 113th Annual Convention of the American Psychological Association, Washington, DC.

Sherrill, M. R., & **Hoyle, R. H.** (2005, January). *Who we want to be and what we do about it: The role of possible selves in self-regulation*. Paper presented at the 6th Annual Meeting of the Society for Personality and Social Psychology, New Orleans.

(1986-2004 papers and presentations,  $n = 74$ , available on request)

#### **Invited Colloquia, Symposia, and Workshops:**

(by year beginning with most recent)

*Maintaining self-esteem in an uncertain social world*. Colloquium presented at the Department of Psychology, Furman University, October 24, 2008.

*Issues in the analysis of data from measurement-of-mediation designs*. Colloquium presented in the Quantitative Methodology Lunch Series, Department of Psychology, University of Virginia, April 12, 2007.

*Statistical modeling of indirect effects: Obstacles to valid inference*. Colloquium presented at the Department of Psychology and Neuroscience, Duke University, October 20, 2006.

*Developing manuscript review skills during graduate school*. Presentation at the 113th Annual Convention of the American Psychological Association, Conversation Hour, *A foot in the door: How students can become journal reviewers*. Washington, DC, August 20, 2005.

*Current research on the self* (Chair and Discussant). Symposium presented at the 27th Annual Meeting of the Society of Southeastern Social Psychologists, Clemson, SC, November 6, 2004.

*Social foundations of self-esteem*. Colloquium presented at the University of North Carolina-Chapel Hill, Department of Psychology, social psychology colloquium series, March 29, 2004.

*Appearance-based social exclusion and self-esteem*. Paper presented at the meeting of the International Society for Self and Identity (SESP Pre-Conference), Boston, October 2, 2003.

*Latent variable modeling in social and behavioral science research.* Paper presented at the meeting of the Kentucky Chapter of the American Statistical Association, Frankfort, KY, October 24, 2000.

*Understanding mediated and moderated effects in health outcomes models.* Workshop presented at the 1st Annual Applied Psychometrics for Health Outcomes Research Seminar, Research Triangle Park, NC, October 16, 2000.

*Personality and risky sexual behavior.* In M. Zuckerman (Chair), *Personality and risk taking*. Symposium presented at the 1st Annual Meeting of the Society for Personality and Social Psychology, Nashville, February 4, 2000.

*Personality and health risk: A quantitative review.* In D. Albarracin & B. Ferdman (Chairs), *Applications of psychology to the solution of social problems*. Central symposium presented at the 27th Interamerican Congress of Psychology, Caracas, Venezuela, June 30, 1999.

*Structural equation modeling: Fundamentals and applications.* Full-day workshop presented to Principal Investigators and Research Associates at the Research Institute on Addictions, Buffalo, April 13, 1998.

*Innovative methods for the study of social processes* (Chair and participant). Symposium presented at the 20th Annual Meeting of the Society of Southeastern Social Psychologists, Research Triangle Park, NC, November 1, 1997.

*Testing interaction effects involving latent variables in structural equation models.* In C. H. Brown & L. M. Collins (Chairs), *Methods for prevention trials*. Symposium presented at the 5th Annual Meeting of the Society for Prevention Research, Baltimore, May 7, 1997.

*The role of attentional focus in mild depression.* In M. R. Leary (Chair), *Self processes in motivation and emotion*. Symposium presented at the 19th Annual Meeting of the Society of Southeastern Social Psychologists, Virginia Beach, VA, November 2, 1996.

*Methodological paradigms for social-personality research.* In M. R. Leary (Chair), *Southeastern Society of Social Psychologists Symposium: Integrations of social and personality psychology*. Symposium presented at the 42nd Annual Meeting of the Southeastern Psychological Association, Norfolk, VA, March 21, 1996.

*Modeling change in prevention research.* Presentation in the Research Seminar Series, Center for Prevention Research, University of Kentucky, Lexington, November 3, 1994.

*Structural equation modeling in behavioral research.* Advanced Methodology and Statistics Seminar presented at the 27th Annual Convention of the Association for Advancement of Behavior Therapy, Atlanta, November 21, 1993.

*The motivated self* (Chair and participant). Session presented at the 16th Annual Meeting of the Society of Southeastern Social Psychologists, Gatlinburg, TN, November 20, 1993.

*On the organization and representation of self-knowledge.* Paper presented at the Invitational Conference on Self and Social Identity, Highland Beach, FL, June 3, 1993.

*Can psychological closeness compensate for geographic distance in long-distance romantic relationships?* Colloquium presented at the Department of Psychology, University of North Carolina, Chapel Hill, October 2, 1992.

*The propensity to self-handicap: Assessment and theory.* Paper presented at the Fifth Invitational Conference on Personality and Social Behavior, Highland Beach, FL, June 24, 1992.

*Social and personality influences on the focus of self-directed attention.* Paper presented at the 7th Interdisciplinary Conference on Self and Identity, Kill Devil Hills, NC, June 24, 1990.

*Common pitfalls in the measurement of self-referent constructs among children.* In R. D. Lennox (Chair), *Large-scale data collection in applied social research: Are we asking too much?* Symposium presented at the 36th Annual Meeting of the Southeastern Psychological Association, Atlanta, April 6, 1990.

*The focus of self-directed attention following social interaction.* Colloquium presented at the Department of Psychology, Tulane University, New Orleans, February 6, 1990.

*Confirmatory factor analysis and measurement: II. Self-esteem.* In R. D. Lennox (Chair), *Factor analysis and measurement in the social sciences.* Symposium conducted at the Institute for Research in Social Science, Chapel Hill, NC, October, 1987.

#### **Grant Activity:**

#### **Extramural (\*active)**

#### **Investigator:**

\*R21-DA024434, Principal Investigator, "Brain Imaging the Effects of High Sensation Value Anti-Drug PSAs." 6/1/09-5/31/11.

\*P30-DA023026, Director, Methodology and Statistics Core, "Duke Transdisciplinary Prevention Research Center." (PI: Philip Costanzo, Duke University), 9/30/08-6/30/13.

\*PC-060801, Co-Investigator, "Couple's Arousal Relationship Satisfaction Survey (CARESS)." (PI: Tracey Krupski, Duke University), 9/1/08-8/31/11.

\*R21-DA022569, Co-Investigator, "Project AIM: Preventing Illicit Substance Use Among Middle School Children." (PI: Timothy Strauman, Duke University), 4/1/08-3/31/10.

P20-DA017589, Director, Data Core, ADuke-Carolina Transdisciplinary Prevention Research Center." (PI: Kenneth Dodge, Duke University), 9/30/03-9/29/08.

R01-DA12371, Co-Principal Investigator, "Effective Media Strategies for Drug Abuse Prevention." (PI: Phillip Palmgreen, University of Kentucky), 9/1/98-8/31/05.

R21-DA018754, Co-Investigator, "College Students' Non-Medical Use & Misuse of ADHD Meds." (PI: David Rabiner, Duke University), 8/1/05-4/30/08.

R01-DA06892, Co-Investigator, "Increasing the Effectiveness of Televised Anti-Drug PSAs." (PI: Lewis Donohew, University of Kentucky), 9/1/95-8/31/99.

R07-11423, Principal Investigator, "Depression, Self-Concept, and Coping With Life Stresses." 1/1/92-9/30/92.

#### **Statistical Consultant:**

U19-DA017548, "Development of Novel Treatments for Nicotine Addiction," Linda Dwoskin, PI, University of Kentucky, 7/01/03 -6/30/08.

R01-AA12805, "Relapse Among Severely Mentally Ill Alcohol Abusers," Clara Bradizza, PI, Research Institute on Addictions, 2002-2006.

R01-DA13190, "Maternal Substance Use and Toddler Self-Regulation," Rina Das Eiden, PI, Research Institute on Addictions, 2001-2006.

R01-AA10042, "Parenting and Infant/Child Development in Alcoholic Families," Kenneth Leonard, PI, Research Institute on Addictions, 2001-2006.

P50-DA05312, "High-Sensation Prevention Intervention via the Web," (Project 3 in Center for Prevention Research), "Drug Abuse Prevention: A Lifecourse Perspective," (PI: Michael Bardo, University of Kentucky), 9/1/01-8/31/06.

R01-MH01003, "Targeting Mass Media Campaigns for Risky Sexual Behavior," Rick Zimmerman, PI, University of Kentucky, 4/1/01-3/31/05.

R15-HD039645, "Pre- & Postnatal Cigarette Exposure and Infant Regulation," Pamela Shuetze, PI, SUNY College at Buffalo, 9/1/02-8/31/04.

P50-DA05312, "Drug Abuse Prevention: A Lifecourse Perspective," Michael Bardo, PI, University of Kentucky, 9/1/01-8/31/03.

R43-DA1128, "Drug Abuse Prevention Tool Kit for Community Groups," Nancy Harrington, subcontract PI, University of Kentucky, 10/99-09/03.

R01-AA07754, "Mothers' Alcohol Problems and Children's Victimization," Brenda Miller, PI, University at Buffalo, 9/97-8/02.

R01-AA10796, "Domestic Violence Among Male Alcoholics in Treatment," Timothy O'Farrell, PI, Harvard Medical School, 7/96-6/01.

R01-SP07967, "Targeted Prevention for Fourth Grade High Risk Youth," Richard Clayton, PI, University of Kentucky, 3/97-2/00.

R01-DA09569, "Multilevel Modeling of Drug Use Trajectories," Brian Johnstone, PI, University of Kentucky, 12/95-11/98.

P50-DA05312, "Drug Abuse Prevention: A Lifecourse Perspective," Richard Clayton, PI, University of Kentucky, 9/1/95-8/31/98.

R18-MH46065, "Consumer Providers in Crisis Response Systems," Margaret Pennington, subcontract PI, Kentucky Department for Mental Health and Mental Retardation Services, 1990-1993.

R01-CA45997, "Development of an Instrument to Measure the Institutionalization of Health Promotion Programs in Schools and Community Settings," Allan Steckler, PI, University of North Carolina at Chapel Hill, 1989.

**Extramural Grant Review Activity:**

National Institutes of Health, ZRG1 HDM-G 58 R, Challenge Grants Editorial Panel 3 and ZRG1 HDM-P 58 R, Challenge Grants Editorial Panel 26, Stage 1 reviewer for July 20-21, 2009 meeting.

National Institutes of Health, Biostatistical Methods and Research Design Study Section, temporary member, June 11, 2004.

National Institutes of Health, Special Emphasis Panel, ZRG1 HOP-J (90), "Community-Level Health Promotion/Non-Interventions," February 12-13, 2004.

National Institute on Alcohol Abuse and Alcoholism, Special Emphasis Panel, ZAA1 HH 13 B,

"SBIR/STTR Initiative for Software Development for Longitudinal Analysis of Complex Survey Data," May 15, 2003.

National Institutes of Health, Special Emphasis Panel, ZRG1 SSS-N 51 S, "Stigma and Global Health: HIV/AIDS and Other Infectious Diseases," March 24, 2003.

National Institute on Drug Abuse, Special Review Committee (A03), 1996.

National Science Foundation, outside reviewer, Division of Behavioral and Cognitive Sciences, 1990-present.

### **Editorial Activity:**

#### Editorial Board:

Editorial Board Member, *Social Psychological and Personality Science*, 2009-2010

Editor, *Journal of Social Issues*, 2006-2009

Associate Editor, *Self & Identity*, 2005-2007

Editorial Consultant, *Journal of Personality*, 1993-1996; 2004-present

Editorial Board, *Personality and Social Psychology Review*, 1998-2006

Consulting Editor, *Journal of Personality and Social Psychology*, 1992-2000; 2002-2008

Associate Editor, *Journal of Personality*, 1996-2004

Associate Editor, *Journal of Personality and Social Psychology*, 2001-2002

Consulting Editor, *Personality and Social Psychology Bulletin*, 1996-1998

Consulting Editor, *Journal of Consulting and Clinical Psychology*, 1991-1993

Editor, *Representative Research in Social Psychology*, 1987-1988

#### Special Issues/Sections:

Hoyle, R. H. (2006). Personality and self-regulation [Special issue]. *Journal of Personality*, 74(6).

Hoyle, R. H. (2000). Personality perspectives on problem behavior [Special issue]. *Journal of Personality*, 68(6).

Hoyle, R. H. (Ed.). (1994). Structural equation modeling in clinical research [Special section]. *Journal of Consulting and Clinical Psychology*, 62, 427-521.

Section Editor, *Handbook of quantitative methodology in the social sciences*.

### **Professional Service:**

#### Department of Psychology and Neuroscience, Duke University:

##### Committees:

Social Faculty Search Committee, 2008-09

Sikkema Tenure and Promotion Committee (Chair), 2008

Chair's Advisory Committee, 2006-07

#### Department of Psychology: Social and Health Sciences, Duke University:

##### Committees:

Recognition and Awards Committee (Chair), 2004-05

Social Faculty Search Committee, 2003-04, 2004-05

##### Other:

Director of Undergraduate Studies, 2004-05

#### Duke University:

##### Committees:

Faculty Representative, Information Technology Advisory Council, 2006-08

Chair, Joint School-UIC Tenure/Tenure-Track Faculty Hiring Program Search Committee, Social Science Research Institute, 2008

Search Committee, Director of the North Carolina Education Research Data Center and Research Faculty member in Public Policy Studies, 2008

Trinity College Task Force: Undergraduate Program in Computation and Data Analysis, 2005

Search Committee, Associate Dean of Arts & Sciences for Information Systems and Technology, 2005

Other:

Associate, Duke Center for Science Education, 2007-present

Advisory Board, Social Science Research Institute, 2007-present

Board of Advisors, Program for Advanced Research in the Social Sciences (PARISS), Social Science Research Institute, 2004-present

Department of Psychology, University of Kentucky (1989-2003):

Committees:

Colloquium Committee, 1989-92; 1995-96 (Chair)

Committee on Diversity Initiatives, 1994-95

Computing Advisory Committee, 1994-96; 1997-99 (Chair)

Executive Committee, 1994-96 1997-98 (Personnel Subcommittee, 1994-96, 1997-98).

Graduate Student Advisory Committee, 1992-93

Renovation Advisory Committee, 1991-92

Research Challenge Trust Fund Faculty Search Committee, 1998-99

Social Faculty Search Committee, 1990-91; 1993-94

Special Committee on Departmental Initiatives, 1990-91

Subject Use and Research Ethics Committee, 1990-1995 (Chair, 1994-95)

Other:

Social Psychology Program Coordinator, 1994-1999

Panelist, Psi Chi "Career Night," 1994

Recruiter, Southern Regional Conference of The Association of Black Psychologists, April 16-18, 1993

Panelist, Psi Chi Graduate School Application Seminar, 1991

University of Kentucky (1989-2003):

Committees:

Dean Search Committee, College of Arts and Sciences, 2002-03

Research Committee Grant Program Reviewer, 1998

Ad Hoc Review Committee, School of Management, 1998

Chair Search Committee, Department of Statistics, 1998

External Review Committee, College of Communications and Information Studies, 1998

Informatics Group, 1997-98

Social Sciences Computing Advisory Committee, 1994-95

Chair Search Committee, Department of Psychology, 1990, 1994, 1997

Other:

Nonmedical Institutional Review Board, 1997-1999

University Senate, 1995-98

"UK and You" Program (individual faculty contact with first-semester students), 1994, 1995

Other:

Consultant, NCAA and CBS Sports, development of anti-sports-wagering public service announcement, 2004

Board of Directors, Interfaith Samaritan Counseling, Inc., 1995-98 (Vice-Chair, 1995-96; Chair, 1997; Vice-Chair, 1998)