

CURRICULUM VITAE

Matthew Scott Hesson-McInnis

Department of Psychology
Illinois State University
Campus Box 4620
Normal, Illinois 61790-4620

(309) 438-7266
mshesso@ilstu.edu
<http://www.ilstu.edu/~mshesso>

Education

Ph.D., January 1997, University of Illinois at Urbana-Champaign, Quantitative Psychology
Dissertation Title: "A Finite Mixture Approach to Covariance Structure Modeling with Unknown, Heterogeneous Populations"

M.A., June 1987, University of California Santa Barbara, Counseling Psychology
Thesis Title: "An Innovative Scoring Method for the Bem Sex Role Inventory"

B.S., May 1985, University of Illinois at Urbana-Champaign, Psychology

Positions Held

2001 – Present **Associate Professor**, Department of Psychology, Illinois State University
1995 – 2001 **Assistant Professor**, Department of Psychology, Illinois State University
1988 – 1995 **Research Assistant**, Department of Psychology, University of Illinois
1987 – 1991 **Teaching Assistant**, University of Illinois
1986 – 1987 **Teaching Assistant**, University of California Santa Barbara

Publications

Bridges, A. J., Bergner, R. M., & **Hesson-McInnis, M.** (2003). Romantic partners' use of pornography: Its significance for women. *Journal of Sex and Marital Therapy, 29*, 1-14.

Creasey, G., Ottlinger, K., DeVico, K., Murray, T., Harvey, A., & **Hesson-McInnis, M.** (1997). Children's affective responses, cognitive appraisals, and coping strategies in response to the negative affect of parents and peers. *Journal of Experimental Child Psychology, 67*, 39-56.

Creasey, G., & **Hesson-McInnis, M. S.** (2001). Affective responses, cognitive appraisals, and conflict tactics in late adolescent romantic relationships: Associations with attachment orientations. *Journal of Counseling Psychology, 48*, 85-96.

Fitzgerald, L. F. & **Hesson-McInnis, M. S.** (1989). The dimensions of sexual harassment: A structural analysis. *Journal of Vocational Behavior, 35*, 309-326.

Forester, M., Kahn, J. H., & **Hesson-McInnis, M. S.** (2004). Factor structures of three measures of research self-efficacy. *Journal of Career Assessment, 12*, 3-16.

- Hesson-McInnis, M. S.** & Fitzgerald, L. F. (1997). Sexual harassment: A preliminary test of an integrative model. *Journal of Applied Social Psychology, 27*, 877-901.
- Hubert, L. J., Arabie, P., & **Hesson-McInnis, M. S.** (1992). Multidimensional scaling in the city-block metric: A combinatorial approach. *Journal of Classification, 9*, 211-236.
- Pryor, J. B., Reeder, G. D., Yeadon, C., & **Hesson-McInnis, M.** (2004). A dual-process model of reactions to perceived stigma. *Journal of Personality and Social Psychology, 87*, 436-452.
- Reeder, G. D., Davison, D. M., Gipson, K. L., & **Hesson-McInnis, M. S.** (2001). Identifying the Motivations of African American Volunteers Working to Prevent HIV/AIDS. *Aids Education and Prevention, 13*, 343-354.
- Reeder, G. D., **Hesson-McInnis, M. S.**, Krohse, J. O., & Scialabba, E. A. (2001). Attributions of Effort and Ability: A Multiple Inference Approach. *Personality and Social Psychology Bulletin, 27*, 1225-1235.
- Reeder, G. D., Kumar, S., **Hesson-McInnis, M. S.**, & Trafimow, D. (2002). Inferences about the morality of an aggressor: The role of perceived motive. *Journal of Personality and Social Psychology: Attitudes and Social Cognition, 83*, 789-803.
- Reese-Weber, M. & **Hesson-McInnis, M.** (2008). The Children's Perception of Interparental Conflict Scale: Comparing factor structures between developmental periods. *Educational and Psychological Measurement, 68*, 1008-1023.
- Waldo, C. R., **Hesson-McInnis, M. S.**, D'Augelli, A. R. (1998). Antecedents and consequences of victimization of lesbian, gay, and bisexual young people: A structural model comparing rural university and urban samples. *American Journal of Community Psychology, 26*, 307-334.

Conference Presentations

- Bedwell, S., **Hesson-McInnis, M. S.**, & Binning, J. F. (2000, April). *Development and Validation of the Emotional Intelligence Scale*. Paper presented at the annual meeting of the Society for Industrial and Organizational Psychology, New Orleans, LA.
- Binning, J. F., **Hesson-McInnis, M. S.**, De Ville, J. O., & Srinivasagam, N. M. (1998, April). *Effects of Checklist Design on the Behavioral Content of Assessment Center Judgments*. Paper presented at the annual meeting of the Society for Industrial and Organizational Psychology, Dallas, TX.
- Bishop, C., Mertens, S., Flowers, N., & **Hesson-McInnis, M.** (2007, April). *Methodological Factors in Addressing Middle-Grad Teaming Structures and Organization*. Paper presented at the Annual Meeting of the American Education Research Association, Chicago.
- Cheshire, D. J. & Hesson-McInnis, M. (2008, September). *High School Sexual Harassment: An Integrated Model*. Paper presented at the 13th International Conference on Violence, Abuse, and Trauma, San Diego, CA.

- Creasey, G., **Hesson-McInnis, M. S.**, Craft, A., Kurz, S., Curran, M., & Otter-Henderson, K. (2000, April). *Affective Responses, Cognitive Appraisals, and Conflict Tactics in Late Adolescent Romantic Relationships*. Paper presented at the annual Conference on Human Development, Memphis, TN.
- Creasey, G. L., **Hesson-McInnis, M. S.**, Johnson, K., Miles, M., & Mock, L. (2006, March). *A New Q-Sort Methodology to Assess Adolescent Generalized Attachment Representations*. Poster presented at the Society for Research on Adolescence, San Francisco, CA.
- Curran, M., Jarvis, P., & **Hesson-McInnis, M. S.** (2001, April). *Attachment Orientations, Loneliness, Depressive Symptoms, and Coping: Associations with the Transition to College for Freshmen*. Paper accepted for presentation at the annual meeting of the Society for Research on Child Development, Minneapolis, MN.
- Flowers, N., **Hesson-McInnis, M.**, Bishop, C., & Mertens, S. (2007, April). *School Contextual Factors and Student Outcomes: A Validation Study*. Paper presented at the Annual Meeting of the American Education Research Association, Chicago.
- Gipson, K. L., Reeder, G. D., Davison, D., & **Hesson-McInnis, M. S.** (2000, May). *The Motivations of African-Americans Doing HIV/AIDS Prevention Work*. Paper presented at the annual meeting of the Midwestern Psychological Association, Chicago, IL.
- Hesson-McInnis, M.**, Bishop, C., Mertens, S., & Flowers, N. (2007, April). *Results From a Cross-Sectional Structural Equation Model Assessing the Impact of Middle-Grades Structures, Organizations, and Practices on Student Outcomes*. Paper presented at the Annual Meeting of the American Education Research Association, Chicago.
- Hesson-McInnis, M. S.** & Fitzgerald, L. F. (1992, November). *Predicting the Outcomes of Sexual Harassment: A Preliminary Test*. Paper presented at the 2nd annual APA/NIOSH conference on Stress and the Workplace, Washington, D.C.
- Hitlan, R. T., Pryor, J. B., & **Hesson-McInnis, M. S.** (1997, April). *Men and Misogyny: Consequences of Viewing Women in Stereotypical Terms*. Paper presented at the annual meeting of the Society for Industrial and Organizational Psychology, St. Louis, MO.
- Hitlan, R. T., Pryor, J. B., & **Hesson-McInnis, M. S.** (1997, May). *Men and Misogyny: The Effects of Priming, Rarity, and Individual Differences on Behavioral and Cognitive Sexism*. Paper presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- Johnson, K., Creasey, G. L., **Hesson-McInnis, M.**, & Kazda, M. (2008, March). *Reliability and Discriminant Validity of the Adult Attachment Q-Sort*. Poster presented to the Society for Research on Adolescence, Chicago, IL.
- Kumar, S., Reeder, G. D., & **Hesson-McInnis, M. S.** (2001, May). *Modeling Attributions of Morality for Aggression*. Paper presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.
- Kumar, S., Reeder, G. D., **Hesson-McInnis, M. S.**, and Gipson, K. L. (1999, April). *Attributions of Morality for Instrumental and Reactive Aggression*. Paper presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.

- LeBreton, J. M., Binning, J. F., & **Hesson-McInnis, M. S.** (1998, August). *The Effects of Measurement Structure on the Predictive Validity of Assessment Center Dimensions: The Clinical-Statistical Debate*. Paper presented at the annual meeting of the Academy of Management, San Diego, CA.
- Mallory, C., & **Hesson-McInnis, M.** (2005, June). *Sexual Negotiation Skills, Condom Self Efficacy, and Condom Use Among Women Attending STD Clinics*. Poster presented at the National HIV Prevention Conference, Atlanta, GA.
- Mallory, C., & **Hesson-McInnis, M.** (2006, August). *Randomized Clinical Trial of an Intervention to Prevent HIV Among Women at High Risk*. Poster presented at the XVI International AIDS Conference, Toronto, Canada.
- Mallory, C., & **Hesson-McInnis, M.** (2007, March). *Preliminary Results of a Randomized Clinical Trial of an Intervention to Prevent HIV Among Women at High Risk*. Paper presented at the Midwest Nursing Research Society, Omaha, NE.
- Mertens, S., Flowers, N., **Hesson-McInnis, M.**, & Bishop, C. (2006, April). *Middle Grades Teaching Practices: A Validation Study*. Paper presented at the American Educational Research Association Conference, San Francisco, CA.
- Mertens, S., Flowers, N., **Hesson-McInnis, M.**, & Bishop, C. (2007a, April). *The Impact of Middle Grade Structures, Organizations, and Practices on Student Outcomes: Moving Toward a Multivariate/Multi-level Model*. Symposium presented at the Annual Meeting of the American Education Research Association, Chicago.
- Mertens, S., Flowers, N., **Hesson-McInnis, M.**, & Bishop, C. (2007b, April). *Development of a Multivariate/Multi-level Model Examining the Impact of Middle-Grades Structures, organizations, and Practices on Student Outcomes*. Paper presented at the Annual Meeting of the American Education Research Association, Chicago.
- Taylor, L., **Hesson-McInnis, M.**, & Mallory, C. (2005, April). *Measuring Condom Application Skills and Assertive Sexual Communication in Women at High Risk for HIV*. Paper presented at the annual meeting of the Midwest Nursing Research Association, Cincinnati, OH.
- Waldo, C. R., **Hesson-McInnis, M. S.**, & D'Augelli, A. (1995). *Antecedents and Consequences of Heterosexist Victimization of Youth: A Structural Analysis*. Paper presented at the annual meeting of the American Psychological Association, New York: August.
- Zimmerman, C., Sprecher, S., & **Hesson-McInnis, M.** (2008, July). *Ending Romantic Relationships: The Role of Relationship Characteristics, Personality, and Compassionate Love*. Post presented to the XXIX International Congress of Psychology, Berlin, Germany.

Manuscripts Under Review and in Preparation

- Hitlan, R. T., Pryor, J., Hesson-McInnis, M., & Olsen, M. (under review). Antecedents of gender harassment: An analysis of person and situation factors. *Manuscript revised and re-submitted for publication review to Sex Roles*.

Grants Awarded

Illinois State University Research Grant, **funded** for 1997: Further development of a Finite Mixture Covariance Structure Model, with an Application to Sexual Harassment

Illinois State University Research Grant, **funded** for 1998: Cross-validation and Extension of an Integrative Model of the Antecedents and Consequences of Sexual Harassment

Grants Submitted

Preventing HIV Among Women in County Detention Centers, submitted to the National Institute of Health, R01, requestion \$1,997,284 (total costs) as a co-principal investigator with Dr. Caroline Mallory (Mennonite College of Nursing) – not funded

Grant Consultation

A Multitheoretical Approach to Prevent HIV Among Women, submitted to the National Institute of Health, R34, by Dr. Caroline Mallory (Mennonite College of Nursing) – funded

An Experimental Study to Determine the Efficacy of an Inquiry-Oriented, Multimedia-Based, Bilingual Elementary Science Intervention, submitted to the Department of Education, Institute for Education Science, by Dr. Anthony Lorsbach (College of Education) and Dr. Corinne Zimmerman – not funded

The High School Self-Study: Diagnostic Measures for High School Improvement, submitted to the Department of Education Institute for Education Science by Dr. Steve Mertens (Center For Prevention Research and Development) – not funded

Attitudes and Behaviors of Sibling and Dating Violence across Adolescence, submitted to the National Institute of Health (AREA grant) by Dr. Marla Reese-Weber – not funded

1st Trimester Correlates of Diet and Birth Outcomes in Low-Income Pregnant Women, submitted to the National Institute of Nursing Research by Dr. Eileen Fowles (Mennonite College of Nursing) – not funded

Predictors of Dietary Quality in Low-Income Pregnant Women, R-21 Grant Proposal submitted to the Nursing Science: Children and Family Studies Section of the Health of the Population Integrated Review Group, NIH – not funded

Awards

College of Arts and Sciences Service Award – 2006/2007

Outstanding Psychology Faculty Award, 1997-1998, awarded by the Student Psychology Association at Illinois State University

Red Tassel Chapter of Mortar Board Faculty Appreciation Award, 1997, nominated by Wolfgang Viechtbauer

University Graduate Fellowship Awarded 1987 – 1988, University of Illinois

Service Activities

Executive Committee for Academic Technology, 1999 — 2002, (University Committee)

Alias/Alternative ULID subcommittee, 2001

Technology Survey subcommittee, 2001 — 2002

Campus Technology Master-Plan subcommittee, 2001

Ad hoc Committee to establish a University Statistical Consulting Center, 2003

University Statistical Consulting Fellow, 2003 – 2005

Chair, Department Web Committee, 2003 – 2004, 2005 – present

Quantitative Area Coordinator, 2000 – Present

Department Technology Coordinator, 2005 – Present

Department Faculty Status Committee, 2001 — 2003

College Faculty Status Committee, 2005 – 2006 and 2008 – 2010

University Wide Assessment Committee, 1999 — 2000 (University Committee)

Quantitative/Computer Applications Faculty Search Committee Member, 1999

Experimental/Quantitative Faculty Search Committee Member, 1997 — 1998

Quantitative Faculty Search Committee Member, 1996 — 1997

Developmental Psychology Faculty Search Committee Chair, 2008 — 2009

Editorial Reviewing

Ad hoc reviewing for *Psychometrika*

Ad hoc reviewing for *American Journal of Community Psychology*

Ad hoc reviewing for *Communications in Statistics*

Ad hoc reviewing for *Journal of Criminal Justice*

Computer Proficiency

Programming: C, FORTRAN, HTML, \LaTeX , Mallard

Data Analysis: SPSS, SYSTAT, LISREL, PRELIS, EQS, Mathematica

Operating Systems: MacOS, Windows, UNIX