

CURRICULUM VITAE

Matthew Scott Hesson-McInnis

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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 (Reverse Chronologic Order)

Hitlan, R. T., Pryor, J., Hesson-McInnis, M., & Olsen, M. (In Press). Antecedents of gender harassment: An analysis of person and situation factors. *Sex Roles*, 00, 000-000.

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.

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.

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.

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.

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

Conference Presentations (Reverse Chronologic Order)

- Mallory, C., & **Hesson-McInnis, M.** (2009, August). *A Randomized Controlled Trial of Women First!: Effects on Condom Use*. Paper presented to the National HIV Prevention Conference, Atlanta, GA.
- Wehrmann, K. C., Starin, A., **Hesson-McInnis, M.** (2009, March). *Implementing Evidence-Based Interventions in Community Mental Health: An Outcome Study*. Poster presentation to The Research and Training Center for Children's Mental Health 22nd Annual Research Conference, Tampa, FL.
- Raver, D. J, Jordan, J. S., & **Hesson-McInnis, M.** (2008, November). *Searching for Perceptual Effects of the Economy of Action in Virtual Space*. Poster presented to the Psychonomic Society, Chicago, IL.

- Chesire, 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.
- Zimmerman, C., Sprecher, S., & **Hesson-McInnis, M.** (2008, July). *Ending Romantic Relationships: The Role of Relationship Characteristics, Personality, and Compassionate Love*. Poster presented to the XXIX International Congress of Psychology, Berlin, Germany.
- 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.
- 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.
- Bishop, C., Mertens, S., Flowers, N., & **Hesson-McInnis, M.** (2007, April). *Methodological Factors in Addressing Middle-Grade Teaming Structures and Organization*. Paper presented at the Annual Meeting of the American Education Research Association, Chicago.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.

- 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.
- 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.
- 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.
- 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 presented at the annual meeting of the Society for Research on Child Development, Minneapolis, MN.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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.

Waldo, C. R., **Hesson-McInnis, M. S.**, & D'Augelli, A. (1995, August). *Antecedents and Consequences of Heterosexual Victimization of Youth: A Structural Analysis*. Paper presented at the annual meeting of the American Psychological Association, New York.

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.

Grants Awarded as PI

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 as PI or CO-PI

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

Grants Consultation

Dr. Caroline Mallory — *A Multitheoretical Approach to Prevent HIV Among Women*, funded by the National Institute of Health, R34 MH065853.

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

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

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

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

Dr. Eileen Fowles (Mennonite College of Nursing) — *Predictors of Dietary Quality in Low-Income Pregnant Women*, R-21 Grant Proposal submitted to (but not funded by) the Nursing Science: Children and Family Studies Section of the Health of the Population Integrated Review Group, NIH

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, L^AT_EX, Mallard

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

Operating Systems: MacOS, Windows, UNIX