

LESA HOFFMAN, PH.D.
Curriculum Vitae, June 2017

Schiefelbusch Institute for Life Span Studies
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EDUCATION

1/2001 – 12/2003 Ph.D. in Cognitive and Quantitative Psychology, University of Kansas
8/1999 – 12/2000 M.A. in Cognitive and Quantitative Psychology, University of Kansas
8/1995 – 5/1999 B.A. with High Distinction in Psychology, University of Nebraska–Lincoln

PROFESSIONAL POSITIONS

8/2014 – present *Associate Professor of Quantitative Methods*, Child Language Doctoral Program
Associate Scientist and Director of Quantitative Development, Research Design
and Analysis Unit Schiefelbusch Institute for Life Span Studies, University of
Kansas

5/2011 – 8/2014 *Associate Professor; Director, Cognitive and Quantitative Psychology Program*
8/2006 – 5/2011 *Assistant Professor*, Department of Psychology
University of Nebraska–Lincoln

1/2006 – 8/2006 *Research Associate*, Department of Human Development and Family Studies,
1/2004 – 1/2006 *Postdoctoral Fellow*, Gerontology Center,
6/2004 – 12/2004 *Research Associate*, Statistical Consulting Center,
The Pennsylvania State University

8/2000 – 12/2003 *Graduate Research Assistantships*: Research Design and Analysis Unit,
Schiefelbusch Institute for Life Span Studies; Department of Psychology;
Department of Sociology; Department of Civil Engineering–Transportation;
Center for Research on Learning, at the University of Kansas

1/1997 – 5/1999 *Undergraduate Research Assistant*, Department of Psychology,
University of Nebraska–Lincoln

AWARDS AND RECOGNITIONS

2011 Cattell Early Career Research Award, Society of Multivariate Experimental Psychology (SMEP)
2009 Elected Member, Society of Multivariate Experimental Psychology (SMEP)
2008 Tanaka Award for Most Outstanding Article in *Multivariate Behavioral Research* (2007),
Society of Multivariate Experimental Psychology
2001 Monte McMickell Award for Excellence in Psychology, University of Kansas
1999 Nominee, Harry K. Wolfe Outstanding Psychology Major, University of Nebraska–Lincoln

PROFESSIONAL SERVICE ACTIVITIES

| | |
|----------------|---|
| 2012 – present | Coordinating Officer, Society of Multivariate Experimental Psychology (SMEP) |
| 2011 – present | Member, Dissertation Award Committee, SMEP |
| 2014 | Panel Reviewer, NIH RFA AG-14-008 Secondary Analyses of Social and Behavioral Datasets in Aging (R03) |
| 2013 | Panel Reviewer, Institute of Educational Sciences (IES) Basic Processes FY2014 |
| 2009 – 2010 | Annual Meeting Program Chair, Division 5, American Psychological Association |
| 2009 – 2012 | Elected Member-at-Large, Executive Committee, Division 5 of APA |
| 2011 – 2012 | Awards Committee Chair, Division 5 of APA |
| 2005 – 2014 | External Advisory Board, Statistical Methods Core, Center for Biobehavioral Sciences of Communication Disorders, University of Kansas (PI: Mabel Rice) |
| 2010 – present | Consulting Editor, <i>Psychological Methods</i> |
| 2003 – present | Ad-hoc Reviewer: <i>Aging, Neuropsychology, and Cognition; Applied Measurement in Education; Applied Psychological Measurement; Behavior Research Methods; Child Development; Current Directions in Psychological Science; Developmental Psychology; Experimental Aging Research; Health Psychology; Journal of Early Adolescence; Journal of Family Issues; Journal of Gerontology: Journal of Marriage and Family; Multivariate Behavioral Research; Psychological Assessment; Psychological Methods; Psychological Sciences; Psychology and Aging; Research in Human Development; Structural Equation Modeling</i> |

ACTIVE FUNDED RESEARCH GRANTS

Director, Research Design and Analysis Core. Kansas Intellectual and Developmental Disabilities Research Center. ~ \$1,080,000 total costs/year.

NIH/NICHD U45 HD090216 (2016–2021). PI: John Colombo (University of Kansas).
Contributing 2.0 person months in years 1–5.

Research Director, Analytic Techniques and Technology Core. Biobehavioral Neurosciences in Communications Disorders. ~ \$156,542 total costs/year.

NIH/NIDCD P30 DC005803 (2012–2017). PI: Mabel Rice (University of Kansas).
Contributing 0.5 person months in years 3–5.

Co-Investigator. Morphosyntactic Abilities of SLI Probands.

~ \$611,991 total costs/year. NIH/NIDCD 5R01 DC001803 (2015–2020).

PI: Mabel Rice (University of Kansas). Contributing 0.5 person months each year.

Co-Investigator. Twins and Singletons with Specific Language Impairment.

~ \$479,856 total costs/year. NIH/NIDCD 5R01 DC005226 (2012–2017).

PI: Mabel Rice (University of Kansas). Contributing 0.5 person months years 4–5.

Key Personnel. Training Researchers in Language Impairments. ~\$106,686 total costs/year.

NIH/NIDCD 5T32 DC000052 (2014–2018). PI: Mabel Rice (University of Kansas).

Consultant. Integrative Analysis of Longitudinal Studies on Aging.

~ \$1,543,937 total costs/year. NIH/NIA 5P01 AG043362 (2013–2018).

PI: Scott Hofer (University of Victoria).

Consultant on Project 1; contributing 2 days each year.

SUBMITTED RESEARCH GRANTS

- Co-Investigator. *Neurophysiological Mechanisms of Motor and Select Clinical Issues in Autism.* R01 to NIH/NICHHD (submitted June, 2017). PI: Matthew Mosconi (University of Kansas). Created the analysis plan; contributing 0.6 person months in Years 1–4 and 1.2 in Year 5.
- Co-Investigator. *Responsive Asthma Care for Teens (ReACT).* R01 to NIH/NHLBI (submitted June, 2017). PI: Christopher Cushing (University of Kansas). Created the analysis plan; contributing 0.6 person months in Years 1–2 and 2.4 in Year 3.
- Training Mentor. *Promoting Health and Wellbeing through Employment for Adults and Young Adults with Intellectual Disability.* K23 to NIH/NICHHD (submitted June, 2017). PI: Evan Dean (University of Kansas).

COMPLETED FUNDED RESEARCH GRANTS

- Scientific Director, Research Design and Analysis Core. *Kansas Intellectual and Developmental Disabilities Research Center.* ~ \$1,383,101 total costs/year. NIH/NICHHD P30 HD002528 (2011–2016). PI: John Colombo (University of Kansas). Contributed 2.0 person months in years 4–5.
- Principal Investigator. *Collaborative Research: Longitudinal Diagnostic Models.* ~\$39,913 total costs. NSF/MMS SES-1031012 (2010–2013). Contributed 1 person month in year 1; 2 in year 2.
- Principal Investigator. *Measurement Equivalence of Attention across Age Groups.* ~ \$9,908 total costs. UNL Research Council Award (2010).
- Principal Investigator. *Visual Attention in Aging: Bridging Experimental and Psychometric Approaches.* ~ \$322,745 total costs. NIH/NIA 5R21 AG029222 (2008–2012). Contributed 2 person months in years 1–2.
- Co-Investigator. *Trauma Exposure, Emotion Regulation and Cognitive Skills in Early Childhood: Prospective and Longitudinal Examination of the Mechanisms of Adjustment.* ~ \$757,546 total costs/year. NIH/NIMH MH079252. (2016–2021). PI: Yolanda Jackson (University of Kansas). Created the analysis plan; planned to contribute 0.6 person months in years 1–4, 1.2 in year 5.
- Consultant. *A Mixed Methods Study of Rural Family Caregiving during Cancer Treatment.* ~\$720,00 total costs. RSG-13-167-01. American Cancer Society (2013 – 2017). PI: Karen Schumacher (University of Nebraska Medical Center). Contributed 0.18 person months in year 1.
- Co-Investigator. *Sexual Revictimization: Emotional and Psychosocial Mechanisms.* ~ \$3,147,040 total costs. NIH/NICHHD 5R01 HD062226 (2010–2015). PI: David DiLillo (University of Nebraska–Lincoln). Created the analysis plan; supervised and conducted data analyses. Contributed 0.6 person months in years 1–2 and 1.8 in years 3–4. Switched to consultant role in year 5.
- Co-Investigator. *Task Switching and Visual Behavior.* ~\$581,696 total costs. NIH/NEI 5R01 EY022974 (2013–2017). PI: Michael Dodd (University of Nebraska–Lincoln). Assisted with the analysis plan; contributed 1 person month in year 1.
- Co-Investigator. *Bulbar Motor Deterioration in ALS.* ~ \$2,271,662 total costs. NIH/NIDCD 5R01 DC009890 (2009–2014). PI: Jordan Green (University of Nebraska–Lincoln).

Created the analysis plan; supervised and conducted data analyses.
Contributed 0.2–0.9 person months in years 3, 4, and 5.

Co-Investigator. *Trust and Confidence Interdisciplinary Postdoctoral Fellow.*
~ \$195,457 total costs. NSF: Law & Social Sciences Program (2012–2014).
PI: Alan Tomkins (University of Nebraska–Lincoln).
Supervisor/consultant for postdoctoral fellow.

Co-Investigator. *Reward Learning with Nicotine: Female/Male Differences.*
~\$39,930 total costs. NE Dept. of Health and Human Services 2012-01B (2011–2012).
PI: Rick Bevins (University of Nebraska–Lincoln). Created the analysis plan; supervised and conducted data analyses; contributed 1 person month in year 1 and 2 in years 2-3.

Co-Investigator. *Executive Function Development in Preschool Children.*
~ \$3,210,660 total costs. NIH/NIMH 5R01 MH065668 (2009–2014).
PI: Kimberly Espy (University of Nebraska–Lincoln).
Contributed 0.5 person months in year 1 for consultation for data analysis.

Co-Investigator. *Dual Task Costs to Language Production by Young and Older Adults.*
~ \$1,249,389 total costs. NIH/NIA 5R01 AG025906 (2005–2010).
PI: Susan Kemper (University of Kansas).
Contributed 2 person months in years 3–4 and 3 in year 5.

Co-Investigator. *Daily Stress and Well-Being During Adulthood.*
~\$591,483 total costs. NIH/NIA 2R01 AG019239 (2007–2010).
PI: David Almeida (The Pennsylvania State University).
Created the analysis plan; contributed 1 person month in year 1.

Co-Investigator. *Verbal Behaviors in Computerized Lifecourse Surveys.*
~ \$409,889 total costs. NIH/NIA 2R01 AG017977 (2005–2007).
PI: Robert Belli (University of Nebraska–Lincoln). Contributed 1 person month.

Consultant. *Morphosyntactic Abilities of SLI Probands.*
~ \$3,082,925 total costs. NIH/NIDCD 5R01 DC001803 (2009–2014).
PI: Mabel Rice (University of Kansas).
Contributed to the analysis plan; contributed 4 days each year.

Consultant. *Morphosyntactic Abilities of SLI Probands and Families.*
~ \$2,830,912 total costs. NIH/NIDCD 5R01 DC001803 (2005–2009).
PI: Mabel Rice (University of Kansas).
Contributed to the analysis plan; contributed 4 days each year.

Consultant. *Integrative Analysis of Change in Cognition and Health.*
~ \$2,004,208 total costs. NIH/NIA 5R01 AG026453 (2007–2012).
PI: Scott Hofer (University of Victoria).
Contributed to the analysis plan; contributed 5 days each year.

Consultant. *Twins and Singletons with Specific Language Impairment.*
~ \$2,773,788 total costs. NIH/NICHHD 5R01 DC005226 (2007–2012).
PI: Mabel Rice (University of Kansas).
Contributed to the analysis plan; contributed 4 days each year.

Consultant. *Effect of Walkable Neighborhoods on Health Outcomes of Low Income Women.*
Dissertation Grant from American Nurses Foundation (2011–2012).
PI: Pam DeGuzman (University of Virginia). Contributed 4 days for consultation and instruction.

Consultant. *Stress, Aging, and Working Memory.*

~\$2,593,850 total costs. NIH/NIA 5R01 AG026728 (2006–2011).

PI: Martin Sliwinski (Pennsylvania State University). Contributed to the analysis plan.

State Farm Companies Foundation Doctoral Dissertation Award, Insurance/Risk Management Division:
\$10,000 individual award, \$3,000 university award (2002–2003).

RESEARCH GRANTS SUBMITTED BUT DECLINED

Training Mentor. *Gross Motor Dysmaturation in Autism Spectrum Disorder.* K99/R00 to NIH/NICHHD (last submitted March, 2017). PI: Zheng Wang (University of Kansas).

Co-Investigator. *Compensation for Coarticulation: Implications for the Architecture and Mechanisms of Speech Perception.* NSF (last submitted February, 2017). PI: Navin Viswanathan (University of Kansas). Created the analysis plan; contributing 1 person month in Year 1 and 0.5 person months in Years 2–3.

Co-Investigator. *Motor Abnormalities and Functional Brain Mechanisms in Autism Spectrum Disorder.* R01 to NIH/NICHHD (last submitted December, 2016).

PI: Matthew Mosconi (University of Kansas).

Created the analysis plan; contributing 0.6 person months in Years 1–4 and 1.2 in Year 5.

Co-Investigator. *Dynamic Assessment of the Alphabetic Principle.* R01 to NIH/NICHHD (submitted November, 2016). PI: Kathryn Saunders (University of Kansas). Created the analysis plan; contributing 0.6 person months in Years 1–5.

Co-Investigator. *A Just-In-Time Adaptive Intervention for Adolescent Physical Activity.* R21 to NIH/NICHHD (last submission October, 2016). PI: Christopher Cushing (University of Kansas). Created the analysis plan; contributing 0.6 person months in Years 1 and 2.

Co-Investigator. *Compensation for Coarticulation: Implications for the Architecture and Mechanisms of Speech Perception.* R01 to NIH/NIDCD (last submission October, 2016). PI: Navin Viswanathan (University of Kansas). Created the analysis plan; contributing 2 person months in Years 1 and 5, and 1 person month in Years 2–4.

Co-Principal Investigator. *Examining Native Language Variability and its Effects on Second Language Processing: An Event-Related Potentials Investigation of Referential Dependencies.* NSF (last submission July, 2016). PI: Alison Gabriele (University of Kansas). Created the analysis plan; contributing 1.0 person months in Years 2–3.

Co-Investigator. *Age, Sex, and APOE Genotype: Interactive Regulators of Brain Metabolism and Risk for Late-Onset AD.* R01 to NIH/NIA (last submission July, 2016). PI: Liqin Zhao (University of Kansas). Created the analysis plan; contributing 0.2, 1.8 and 2.4 person months in Years 3–5.

Co-Principal Investigator. *Preventing School Failure for Hispanic English Learners: Developing and Validating a Measure of Supports and Stressors.* IES Goal 5 proposal (last submission August, 2015). Co-PIs: Benjamin Mason and Howard Wills (University of Kansas). Created the analysis plan; contributing 0.6 person months in year 1, 1.8 in year 2, and 1.2 in years 3–4.

Statistician. *Promoting Positive Transition Outcomes for Students with Intellectual Disability: Self-Determination and Student Involvement.* IES Goal 3 proposal (last submission August, 2015).

PI: Michael Wehmeyer (University of Kansas).

Created the analysis plan; contributing 1.2 person months in years 1–4.

Key Personnel. *The Effects of Promoting Engaging Early Literacy Interactions in Preschool Environments: Literacy 3D.* USDE/IES (last submission August, 2014).

PI: Charles Greenwood (University of Kansas).
Contributed to the analysis plan; contributing 1.2 person months each year.

Key Personnel. *Validity Studies of the Classroom Code for Interactive Recording of Children's Learning Environments.* USDE/IES (last submission August, 2014).

PI: Charles Greenwood (University of Kansas).
Contributed to the analysis plan; contributing 0.6 person months each year.

Co-Principal Investigator. *Evaluating Prevention and Intervention Programs for Partner Violence: A Meta-Analysis.* Application to National Institute of Justice (last submission April, 2013).

Co-Principal Investigator: David DiLillo (University of Nebraska–Lincoln).
Contributing 1 person month in year 1; 2 person months in year 2.

Consulting Mentor. *The Impact of Affect Regulatory Mechanisms and Binge Eating on Drug Recovery.* K01 application to NIH/NIDA (last submission March, 2013).

PI: Nisha Gottfredson (Duke University).

Co-Investigator. *Behavioral and Neural Processes between Females and Males in Interoceptive Conditioning with Nicotine.* R01 application to NIH/NIDA (last submission October, 2013).

PI: Rick Bevins (University of Nebraska–Lincoln).
Created the analysis plan; contributing 1 person month in year 1–2; 1.5 in year 3.

Co-Investigator. *Reinforcing and Motivational Effects of Methamphetamine in Female and Male Rats.* R21 application to NIH/NIDA (last submission July, 2012).

PI: Rick Bevins (University of Nebraska–Lincoln).
Created the analysis plan; contributing 0.5 person months in year 1; 1.5 in year 2.

Co-Investigator. *Development and Testing of a Cognitive Bias Modification Intervention for Combat-Related Posttraumatic Stress Disorder.*

Application to DoD: Applied Psychological Health Award (last submission January, 2012).
PI: David DiLillo (University of Nebraska–Lincoln). Created the analysis plan; contributing 0.45 person months in year 1, 0.90 in year 2, 1.35 in year 3, and 1.80 in year 4.

Co-Investigator. *Examining Changes in Multisensory Integration during the Normal Aging Process.*

R03 application to NIH/NIA (last submission July, 2011).
PI: Michael Dodd (University of Nebraska–Lincoln).

Co-Investigator. *Developmental Pathways to Substance Use and Risky Sex from Childhood to Adulthood.*

R01 application to NIH/NIDA (last submission October, 2010).
PI: Lisa Crockett (University of Nebraska–Lincoln).
Contributed to the analysis plan; contributing 1 person month in years 1-4.

Co-Investigator. *Negative Affect Regulation among Obese Smokers.*

R01 application to NIH/DHHS (last submission October, 2010).
PI: Dennis McChargue (University of Nebraska–Lincoln).

Co-Investigator. *The Impact of Exercise on Function, Activity and Participation after Stroke.*

R01 application to NIH/NIA (last submission July, 2010).
PI: Barbara Quaney (University of Kansas Medical Center).

Co-Investigator. *Pathways to High-Risk Drinking: Neurexin and Impulsivity.*

R01 application to NIH/NIAAA (last submission June, 2010).
PI: Scott Stoltenberg (University of Nebraska–Lincoln).

Co-Investigator. *A Longitudinal Study of Family Caregiving during Cancer Treatment.*

R01 application to NIH (last submission March, 2010).
PI: Karen Schumacher (University of Nebraska Medical Center).

Consultant. *Comparing Exercise and Cognitive Training to Improve Cognitive Function.*

R21 application to NIH/NIA (last submission February, 2010).

PI: Joan McDowd (University of Kansas Medical Center).

Co-Investigator. *Cognitive and Motor Performance in Functional Outcome Following Stroke.*

R21 application to NIH/NIA (last submission October, 2008).

PI: Joan McDowd (University of Kansas Medical Center).

Co-Investigator. *Executive Function in Normal Aging: Structure and Relation to Functional Status.*

R01 application to NIH/NIA (last submission June, 2007).

PI: Joan McDowd (University of Kansas Medical Center).

Co-Investigator. *Decomposing Executive Function in Aging, Parkinson's Disease, & Alzheimer's Disease.* R01 application to NIH/NIA (last submission June, 2006).

PI: Joan McDowd (University of Kansas Medical Center).

Consultant. *Temperament, Executive Function and Adolescent Behavior Problems.*

R03 to NIH/NICHHD (submitted June, 2015). PI: Lisa Crockett (University of Nebraska–Lincoln).

Created the analysis plan; contributing 4 days per year.

Consultant. *Discerning the Effects of Middle School Science Teachers' Instructional Strategies on Students' Engagement and Cognitive Processing in Real-Time.*

ROPES REESE application to NSF (last submission July, 2012).

PI: Daphne Minner (Abt Associates, Cambridge, MA).

Contributing 2 days per year in years 1–3.

PEER-REVIEWED PUBLICATIONS

2017 and In Press

62. Chilenski, S. M., Welsh, J., Olson, J., **Hoffman, L.**, Perkins, D. F., & Feinberg, M. E. (in press). *Examining the highs and lows of the collaborative relationship between technical assistance providers and prevention implementers.* Forthcoming in *Prevention Science*.
61. Crockett, L. J., Wasserman, A. M., Rudasill, K. M., **Hoffman, L.**, & Kalutskaya, I. (in press). *Temperamental anger and effortful control, teacher-child conflict, and externalizing behavior across the elementary school years.* Forthcoming in *Child Development*.
60. Wasserman, A. M., Crockett, L. J., & **Hoffman, L.** (in press). *Reward seeking and cognitive control: Using the dual systems model to predict adolescent sexual behavior.* Forthcoming in the *Journal of Research on Adolescence*.
59. Jaffe, A. E., Steel, A. L., DiLillo, D., **Hoffman, L.**, Gratz, K. L., & Messman-Moore, T. L. (in press). *Victim alcohol intoxication during a sexual assault: Relations with subsequent PTSD symptoms.* Forthcoming in *Violence and Victims*.
58. Tuliao, A. P., **Hoffman, L.**, & McChargue, D. E. (2017). Measuring individual differences in responses to date-rape vignettes using latent variable models. *Aggressive Behavior* 43(1), 60-73. PMID: 27278255.

2016

57. Chilenski, S. M., Perkins, D. F., Olson, J., **Hoffman, L.**, Feinberg, M. E., Greenburg, M., Welsh, J., Crowley, D. M., & Spoth, R. (2016). The power of a collaborative relationship between technical assistance providers and community prevention teams: A correlational and longitudinal study. *Evaluation and Program Planning*, 54, 19-29. PMC4666771.

56. Hamm, J. A., **Hoffman, L.**, Tomkins, A. J., Bornstein, B. H. (2016). On the influence of trust in predicting rural land owner cooperation with natural resource management institutions. *Journal of Trust Research*, 6(1), 37-62.
55. Watts, A., Walters, R. W., **Hoffman, L.**, & Templin, J. (2016). Intra-individual variability of physical activity in older adults with and without mild Alzheimer's disease. *PLOS ONE*, 11(4): e0153898. PMC4838328.
54. Davidson, C. A., **Hoffman, L.**, & Spaulding, W. D. (2016). Schizotypal personality questionnaire – brief revised (updated): An update of norms, factor structure, and item content in a large non-clinical young adult sample. *Psychiatry Research*, 238, 345-355. PMC4834869.

2015

53. Jaffe, A. E., DiLillo, D., **Hoffman, L.**, Haikalis, M., & Dykstra, R. E. (2015). Does it hurt to ask? A meta-analysis of participant reactions to trauma research. *Clinical Psychology Review*, 40, 40-56. PMID: 26051308.
52. Rice, M. L., & **Hoffman, L.** (2015). Predicting vocabulary growth in children with and without Specific Language Impairment (SLI): A longitudinal study from 2;6 to 21 years of age. *Journal of Speech-Language-Hearing Research*, 58, 345-359. PMC4398600.
51. Maldonado, R. C., DiLillo, D., & **Hoffman, L.** (2015). Can college students alter their intimate partner aggression-risk behaviors using emotion regulation strategies? An examination using I3 Theory. *Psychology of Violence*, 5(1), 46-55.
50. Watkins, L., DiLillo, D., & **Hoffman, L.**, & Templin, J. (2015). Do self-control depletion and negative emotion contribute to intimate partner aggression? A lab-based study. *Psychology of Violence*, 5(1), 35-45.

2014

49. Watkins, L., Jaffe, A. E., **Hoffman, L.**, Gratz, K. L., Messman-Moore, T. L., & DiLillo, D. (2014). The longitudinal impact of intimate partner aggression and relationship status on women's physical health and depression symptoms. *Journal of Family Psychology*, 28(5), 655-665. PMID: 25133642.
48. Robitaille, A., Muniz, G., Lindwall, M., Piccinin, A. M., **Hoffman, L.**, Johansson, B., & Hofer, S. M. (2014). Physical activity and cognitive functioning in the oldest old: Within- and between-person cognitive and psychosocial mediators. *European Journal of Aging*, 11, 333-347. PMC4295564.
47. Deutsch, A., **Hoffman, L.**, & Wilcox, B. (2014). Sexual self-concept: Testing a hypothetical model for men and women. *Journal of Sex Research*, 51(8), 932-945. PMID: 23998689.
46. Cushing, C. C., Walters, R. W., & **Hoffman, L.** (2014). Aggregated N-of-1 randomized controlled trials: modern data analytics applied to a clinically valid method of intervention effectiveness. *Journal of Pediatric Psychology*, 39, 138-150. PMID: 24284134.

2013

45. Robitaille, A., Piccinin, A. M., Muniz-Terrera, G., **Hoffman, L.**, Johansson, B., Deeg, D. J., Comijs, H. C., & Hofer, S. M. (2013). Longitudinal mediation of processing speed on aging-related changes in memory and fluid intelligence. *Psychology and Aging*, 28, 887-901. PMC4014000.
44. Templin, J. L., & **Hoffman, L.** (2013). Obtaining diagnostic classification model estimates using Mplus. *Educational Measurement: Issues and Practice* 32(2), 37-50.

43. Hamm, J. A., PytlikZillig, L. M., Herian, M. N., Bornstein, B. H., Tomkins, A. J., & **Hoffman, L.** (2013). Deconstructing public confidence in state courts. *Journal of Trust Research*, 3(1), 11-31.
42. Gervais, S. J. & **Hoffman, L.** (2013). Just think about it: Mindfulness, sexism, and prejudice towards feminists. *Sex Roles*, 68(5), 283-295.

2012

41. DeVeney, S. L., **Hoffman, L.**, & Cress, C. J. (2012). Communication-based assessment of developmental age for children at risk for nonspeaking. *Journal of Speech-Language-Hearing Research*, 55, 695-709. PMID: 22223885.
40. **Hoffman, L.**, Templin, J., & Rice, M. L. (2012). Linking outcomes from Peabody Picture Vocabulary Test forms using item response modeling. *Journal of Speech-Language-Hearing Research*, 55, 754-763. PMC3683551.
39. Kwon, K., Lease, A. M., & **Hoffman, L.** (2012). The impact of clique membership on children's peer nominations. *Social Development*, 21(1), 150-169.
38. Kurebayashi, K., **Hoffman, L.**, Ryan, C. S., & Murayama, A. (2012). Japanese and American perceptions of group entitativity and autonomy: A multilevel analysis. *Cross-Cultural Psychology*, 43(2), 349-365.

2011

37. **Hoffman, L.**, Hofer, S. M., & Sliwinski, M. J. (2011). On the confounds among retest gains and age-cohort differences in the estimation of within-person change in longitudinal studies: A simulation study. *Psychology and Aging*, 26(4), 778-791. PMC3222751.
36. Mills, M., Hollingworth, A., Van der Stigchel, S., **Hoffman, L.**, & Dodd, M. D. (2011). Examining the influence of task set on eye movements and fixations. *Journal of Vision*, 11(8), 1-15. PMC3163592.
35. Kemper, S., **Hoffman, L.**, Schmalzried, R., Herman, R., & Kieweg, D. (2011). Tracking talking: Dual task costs of planning and producing speech for young versus older adults. *Aging, Neuropsychology, and Cognition*, 18(3), 257-279. PMC3091967.
34. McDowd, J. M., **Hoffman, L.**, Rozek, E., Lyons, K., Pahwa, R., Burns, J., & Kemper, S. (2011). Understanding verbal fluency in healthy aging, Alzheimer's disease, and Parkinson's disease. *Neuropsychology*, 25(2), 210-225. PMID: 21381827.

2010

33. Kemper, S., Schmalzried, R., **Hoffman, L.**, & Herman, R. (2010). Aging and vulnerability of speech production to dual task demands. *Psychology and Aging*, 25(4), 949-962. PMC3050491.
32. **Hoffman, L.**, & McDowd, J. M. (2010). Simulator driving performance predicts accident reports five years later. *Psychology and Aging*, 25(3), 741-745. PMID: 20853979.
31. Sliwinski, M. J., **Hoffman, L.**, & Hofer, S. M. (2010). Evaluating convergence of within-person change and between-person age differences in age-heterogeneous longitudinal studies. *Research in Human Development*, 7(1), 45-60. PMC2909778.

2009

30. Rice, M. L., **Hoffman, L.**, & Wexler, K. (2009). Judgments of omitted BE and DO in questions as extended finiteness clinical markers of SLI to fifteen years: A study of growth and asymptote. *Journal of Speech-Language-Hearing Research*, 52, 1417-1433. PMC2787761.

29. Hofer, S. M., Gray, K. M., Piccinin, A. M., Mackinnon, A., Bontempo, D. E., Einfeld, S. L., **Hoffman, L.**, Parmenter, T., & Tonge, B. J. (2009). Correlated and coupled within-person change in emotional and behavior disturbance in individuals with intellectual disability. *American Journal on Intellectual and Developmental Disabilities, 114*(5), 307-321. PMC2940276.
28. Savage, J. S., **Hoffman, L.**, & Birch, L. L. (2009). Dieting, restraint, and disinhibition predict women's weight change over six years. *American Journal of Clinical Nutrition, 90*, 33-40. PMC2696993.
27. **Hoffman, L.**, & Stawski, R. (2009). Persons as contexts: Evaluating between-person and within-person effects in longitudinal analysis. *Research in Human Development, 6*(2-3), 97-100.
26. Skaff, M., Mullan J., Fisher, L., Almeida, D., **Hoffman, L.**, Masharani, U., & Mohr, D. (2009). Daily negative mood affects fasting glucose in Type 2 Diabetes. *Health Psychology, 28*(3), 265-272. PMC2810194.
25. Ingeborg Berg, A., **Hoffman, L.**, Hassing, L. B., McClearn, G. E., & Johansson, B. (2009). What matters, and what matters most for change in life satisfaction in the oldest-old? A study over six years among individuals 80+. *Aging and Mental Health, 13*(2), 191-201. PMID: 19347686.

2008

24. Dotterer, A. M., **Hoffman, L.**, Crouter, A. C., & McHale, S. M. (2008). A longitudinal examination of the bi-directional links between academic achievement and parent-adolescent conflict. *Journal of Family Issues, 29*, 762-779. PMC4276562.

2007

23. Penrod, J., Yorgason, J., Loeb, S. J., Liu, C. F., **Hoffman, L.**, Gueldner, S. H., & Poon, L. W. (2007). Ecological momentary assessment of older women's health. *Journal of Theory Construction and Testing, 11*(2), 67-72.
22. **Hoffman, L.** (2007). Multilevel models for examining individual differences in within-person variation and covariation over time. *Multivariate Behavioral Research, 42*(4), 609-629.
21. Locker Jr., L., **Hoffman, L.**, & Bovaird, J. A. (2007). On the use of multilevel modeling in the analysis of psycholinguistic data. *Behavior Research Methods, 39*(4), 723-730. PMID: 18183884.
20. **Hoffman, L.**, & Rovine, M. J. (2007). Multilevel models for experimental psychologists: Foundations and illustrative examples. *Behavior Research Methods, 39*(1), 101-117. PMID: 17552476.
19. Harel, O., Hofer, S. M., **Hoffman, L.**, Schafer, J. L., Pedersen, N., & Johansson, B. (2007). Population inference with mortality and attrition in longitudinal studies. *Experimental Aging Research, 33*(2), 187-203. PMID: 17364907.
18. Kolanowski, A., **Hoffman, L.**, & Hofer, S. M. (2007). Concordance of self-report and informant assessment of emotional well-being in nursing home residents with dementia. *Journal of Gerontology: Psychological Sciences, 62B*(1), P20-27. PMID: 17284553.
17. Schrauf, R. W., & **Hoffman, L.** (2007). The effects of revisionism on remembered emotion: The valence of voluntary immigrants' pre-migration autobiographical memories. *Applied Cognitive Psychology, 21*(7), 895-913.

2006

16. Proctor, D. N., Fouth, E., **Hoffman, L.**, Hofer, S. M., Berg, S., & Johansson, B. (2006). Longitudinal change in physical functional performance in the oldest old: Insight from a study of Swedish twins. *Aging: Clinical and Experimental Research*, *18*(6), 517-530. PMID: 17255642.
15. **Hoffman, L.**, Yang, X., Bovaird, J. A., & Embretson, S. E. (2006). Measuring attention in older adults: Development and psychometric evaluation of DriverScan. *Educational and Psychological Measurement*, *66*, 984-1000.
14. Yorgason, J. B., Almeida, D., Neupert, S., Spiro, A., & **Hoffman, L.** (2006). A dyadic examination of daily health symptoms and emotional well-being in later life couples. *Family Relations*, *55*, 613-624.
13. Einfeld, S., Piccinin, A. M., Mackinnon, A., Hofer, S. M., Taffe, J., Gray, K. M., Bontempo, D. E., **Hoffman, L.**, Parmenter, T., & Tonge, B. J. (2006). Psychopathology in young people with intellectual disability. *Journal of the American Medical Association*, *296*(16), 1981-1989. PMC2422867.
12. **Hoffman, L.**, Marquis, J. G., Poston, D. J., Summers, J. A. S., & Turnbull, A. P. (2006). Assessing family outcomes: Psychometric evaluation of the Family Quality of Life Scale. *Journal of Marriage and Family*, *68*, 1069-1083.
11. Rice, M. L., Redmond, S. M., & **Hoffman, L.** (2006). Mean length of utterance in children with specific language impairment and younger control children shows concurrent validity, stable and parallel growth trajectories. *Journal of Speech-Language-Hearing Research*, *49*, 793-808. PMID: 16908875.
10. Hofer, S. M., Flaherty, B. P., & **Hoffman, L.** (2006). Cross-sectional analysis of time-dependent data: Mean-induced association in age-heterogeneous samples and an alternative method based on sequential narrow age-cohort samples. *Multivariate Behavioral Research*, *41*(2), 165-187. PMID: 26782909.

2005 and previous

9. **Hoffman, L.**, McDowd, J. M., Atchley, P., & Dubinsky R. A. (2005). The role of visual attention in predicting driving impairment in older adults. *Psychology and Aging*, *20*(4), 610-622. PMID: 16420136.
8. Summers, J. A., Poston, D. J., Turnbull, A. P., Marquis, J. G., **Hoffman, L.**, Mannan, H., & Wang, M. (2005). Conceptualizing and measuring family quality of life. *Journal of Intellectual Disability Research*, *49*(10), 777-783. PMID: 16162127.
7. Summers, J. A., **Hoffman, L.**, Marquis, J., Turnbull, A. P., Poston, D. P., & Nelson, L. G. L. (2005). Measuring the quality of family-professional partnerships in special education services. *Exceptional Children*, *72*(1), 65-81.
6. Summers, J. A., **Hoffman, L.**, Marquis, J., & Turnbull, A. P. (2005). Relationship between parent satisfaction regarding partnerships with professionals and age of child. *Topics in Early Childhood Special Education*, *25*(1), 48-58.
5. Yamhure Thompson, L., Snyder, C. R., **Hoffman, L.**, Michael, S. T., Rasmussen, H. N., Billings, L. S., et al. (2005). *Dispositional forgiveness of self, others, and situations*. *Journal of Personality*, *73*(2), 313-360. PMID: 15745433.
4. Rice, M. L., Tomblin, J. B., **Hoffman, L.**, Richman, W. A., & Marquis, J. (2004). Grammatical tense deficits in children with SLI and nonspecific language impairment: Relationships with nonverbal IQ over time. *Journal of Speech-Language-Hearing Research*, *47*(4), 816-834. PMID: 15324288.

3. Atchley, P., & **Hoffman, L.** (2004). Aging and visual masking: Sensory and attentional factors. *Psychology and Aging, 19*(1), 57-67. PMID: 15065931.
2. Atchley, P., Jones, S. E., & **Hoffman, L.** (2003). Visual marking: A convergence of goal and stimulus driven processes during visual search. *Perception & Psychophysics, 65*(5), 667-677. PMID: 12956576.
1. Park, J., **Hoffman, L.**, Marquis, J., Turnbull, A. P., Poston, D., Mannan, H., Wang, M., & Nelson, L. G. L. (2003). Toward assessing family outcomes of service delivery: Validation of a Family Quality of Life Survey. *Journal of Intellectual Disability Research, 47*(5), 367-384. PMID: 12787167.

AUTHORED BOOKS, BOOK CHAPTERS, AND TECHNICAL REPORTS

- Walters, R. W., & **Hoffman, L.** (2016). Multilevel modeling. In S. K. Whitbourne (Ed). *The Encyclopedia of Adulthood and Aging* (pp. 950-954). Hoboken, NJ: Wiley-Blackwell.
- Hamm, J. A., & **Hoffman, L.** (2016). Working with covariance: Using higher-order factors in structural equation modeling with trust constructs. In E. Shockley, T. Neal, L. PytlikZillig, & B. Bornstein (Eds.), *Interdisciplinary perspectives on trust: Towards theoretical and methodological integration* (pp. 85-97). New York, NY: Springer.
- Hoffman, L.** (2015). *Longitudinal analysis: Modeling within-person fluctuation and change*. New York, NY: Routledge Press (Taylor & Francis).
- Hoffman, L.** (2012). *Considering alternative metrics of time: Does anybody really know what “time” is?* In J. Harring & G. Hancock (Eds.), *Advances in Longitudinal Methods in the Social and Behavioral Sciences* (pp. 255-287). Charlotte, NC: Information Age Publishing.
- Sliwinski, M. J., **Hoffman, L.**, & Hofer, S. M. (2010). *Modeling retest and aging effects in a measurement burst design*. In P. Molenaar & K. M. Newel (Eds.), *Individual pathways of change: Statistical models for analyzing learning and development* (pp. 37-50). Washington DC: American Psychological Association.
- McDowd, J. M., & **Hoffman, L.** (2008). Challenges in attention: Measures, methods, and applications. In S. M. Hofer & D. Alwin (Eds.), *Handbook of cognitive aging: Interdisciplinary perspectives* (pp. 122-133). Thousand Oaks, CA: Sage.
- Hofer, S. M., & **Hoffman, L.** (2007). *Statistical analysis with incomplete data in the context of the ecological model*. In T. D. Little, J. A. Bovaird, & N. A. Card (Eds.), *Modeling contextual effects in longitudinal studies* (pp. 13-32). Mahwah, NJ: Erlbaum.
- Lancaster, S. J. C, Mellard, D. F., & **Hoffman, L.** (2001). *Experiences of Students with Disabilities in Selected Community and Technical Colleges*. Lawrence, KS: University of Kansas Center for Research on Learning.
- Lancaster, S. J. C, Mellard, D.F., & **Hoffman, L.** (2001). *Current Status on Accommodating Students with Disabilities in Selected Community and Technical Colleges*. Lawrence, KS: University of Kansas Center for Research on Learning.

MANUSCRIPTS UNDER REVIEW

- Rice, M. L., Zubrick, S. R., Taylor, C. L., **Hoffman, L.**, & Gayán, J. *Longitudinal study of language and speech of twins at 4 and 6 years: twinning effects decrease; zygosity effects disappear; and heritability increases.* Under review.
- Walters, R. W. & **Hoffman, L.** *Applying the hierarchical linear model to longitudinal data.* Under review.
- Walters, R. W., **Hoffman, L.**, & Templin, J. *The power to detect and predict individual differences in intra-individual variability using the mixed-effects location-scale model.* Under review.

PROFESSIONAL PRESENTATIONS

Conference Presentations

2017

- Saunders, K. J., Hoffman, L., Barker, R. M., Fleming, K., Cummings, C. & Sittner-Bridges, M. (2017, July). *A dynamic, nonspeech assessment of the alphabetic principle.* Poster to be presented at the Society for the Scientific Study of Reading, Halifax, Nova Scotia.

2016

- Jaffe, A. E., Franz, M. R., **Hoffman, L.**, & DiLillo, D. (2016, October). *The effect of psychosocial treatment on PTSD and substance use disorder: An application of multilevel meta-analysis.* Poster presented at the 50th Annual Convention of the Association for Behavioral and Cognitive Therapies, New York, NY.
- Wasserman, A., Crockett, E., & **Hoffman, L.**, (2016, April). *Sensation seeking and cognitive control: Using the dual systems model to predict adolescent behavior.* Poster presented at the Nebraska Symposium on Motivation, Lincoln, NE.

2015

- Messman-Moore, T. L., Dykstra, R., **Hoffman, L.**, Gratz, K. L., & DiLillo, D. (2015, November). *Changes in typical emotion dysregulation, hazardous drinking, and using sex to cope predict risky sexual behavior and sexual Revictimization among female emerging adults.* Paper presented at the 49th Annual Convention of the Association for Behavioral and Cognitive Therapies, Chicago, IL.
- Walters, R. W., Templin, J., **Hoffman, L.**, & Watts, A. (2015, October). *The power to detect and predict scale-model random intercept variance in the mixed-effects location-scale model.* Poster presented at the annual meeting of the Society for Multivariate Experimental Psychology, Los Angeles, CA.
- Lee, H., & **Hoffman, L.** (2015, April). *Link functions in multilevel modeling for binary data.* Paper presented at the annual meeting of the American Educational Research Association, Chicago, IL.

2014

- Wasserman, A., Crockett, E., Rudasill, K., **Hoffman, L.**, & Kalutskaya, I. (2014, November). *Linking early temperament, teacher-child conflict, and children's externalizing behavior.* Poster presented at the meeting of the Occasional Temperament Conference, Lincoln, NE.

- Jaffe, A. E., Steel, A. L., **Hoffman, L.**, DiLillo, D., & Gratz, K. L., & Messman-Moore, T. L. (2014, November). *Victim alcohol intoxication during a sexual assault and subsequent PTSD symptoms*. Paper presented at the 48th Annual Convention of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
- Steel, A. L., Dykstra, R. E., **Hoffman, L.**, Messman-Moore, T. L., Gratz, K. L., & DiLillo, D. (2014, November). *Microsystem risk factors for adult sexual victimization among victims of child sexual versus physical abuse*. Poster presented at the 48th Annual Convention of the Association for Behavioral and Cognitive Therapies, Philadelphia, PA.
- Jaffe, A. E., Steel, A. L., **Hoffman, L.**, DiLillo, D., & Gratz, K. L., & Messman-Moore, T. L. (2014, June). *PTSD symptoms associated with victim alcohol intoxication during a sexual assault*. Poster presented at the 37th Annual Research Society on Alcoholism Scientific Meeting, Bellevue, WA.
- Templin, J., **Hoffman, L.**, Sullivan, M., & Walters, R. (2014, March). *Heterogeneous variance classification models for psychiatric assessment survey data*. Paper presented at the annual meeting of the International Biometric Society, Eastern North American Region, Baltimore, MD.
- Messman-Moore, T. L., Dykstra, R., **Hoffman, L.**, Gratz, K. L., & DiLillo, D. (2014, March). *Predicting sexual revictimization among female emerging adults: The impact of emotion dysregulation and using sex to cope on risky sexual behavior*. Paper presented at the annual meeting of the Anxiety and Depression Association of America, Chicago, IL.

2013

- Dykstra, R. E., Steel, A. L., **Hoffman, L.**, Messman-Moore, T., Gratz, K. L., & DiLillo, D. (November, 2013). *From childhood maltreatment to adult sexual revictimization: Is early sexual abuse an essential component?* Poster presented at the 47th Annual Convention of the Association for Behavioral and Cognitive Therapies, Nashville, TN.
- King, S., **Hoffman, L.**, & McChargue, D. (June, 2013). *A multilevel analysis examining treatment modality and dysphoria as predictors of college drinking following a brief alcohol treatment*. Paper presented at the 36th annual scientific meeting of the Research Society on Alcoholism, Orlando, FL.
- Walters, R., Templin, J., & **Hoffman, L.** (April, 2013). *The effects of interdependent data on item calibration*. Poster presented at the Annual Meeting for the National Council for Measurement in Education, San Francisco, CA.
- Hoffman, L.** (March, 2013). *Considerations in selecting amongst alternative metrics of time*. Invited keynote presentation at the 9th Annual International Multilevel Conference, Utrecht, the Netherlands.

2012

- Jaffe, A., Haikalis, M., Dykstra, R., **Hoffman, L.**, & DiLillo, D. (November, 2012). *Does asking participants about interpersonal trauma produce distress? A meta-analysis*. Poster presented at the 46th Annual Convention of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
- Jaffe, A., Watkins, L., DiLillo, D., Dykstra, R., & **Hoffman, L.** (November, 2012). *The contributions of posttraumatic cognitions to PTSD: Cross-sectional and longitudinal findings*. Poster presented at the 46th Annual Convention of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
- Messman-Moore, T. L., Dykstra, R. E., **Hoffman, L.**, DiLillo, D., & Gratz, K. L. (November, 2012). *Identifying risk factors for sexual revictimization in a prospective study of female emerging*

adults: The impact of emotion dysregulation and using sex to cope on risky sexual behavior. Paper presented at the 46th Annual Convention of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.

Maldonado, R. C., Watkins, L. E., **Hoffman, L.**, & DiLillo, D. (November, 2012). *Emotion regulation strategies affect verbal partner aggression in response to anger provocation.* Paper presented at the 46th Annual Convention of the Association for Behavior and Cognitive Therapies, National Harbor, MD.

Watkins, L. E., Maldonado, R. C., **Hoffman, L.**, Templin, J. & DiLillo, D. (November, 2012). *Couple-level analysis of intimate partner aggression following conflict: The contributions of emotion reactivity and self-control depletion.* Paper presented at the 46th Annual Convention of the Association for Behavior and Cognitive Therapies, National Harbor, MD.

Hoffman, L. (October, 2012). *Bridging cognitive and quantitative psychology.* Invited presentation at the annual meeting of the Society for Multivariate Experimental Psychology, Vancouver, BC.

Robitaille, A., Muniz, G., Lindwall, M., Piccinin, A.M., **Hoffman, L.**, Johansson, B., & Hofer, S.M. (October, 2012). *Physical activity and cognitive functioning among older adults: Within- and between-person cognitive and psychosocial mediators.* Poster presented at the 41st Annual Scientific and Educational Meeting of the CAG, Vancouver, BC.

Hamm, J., PytlikZillig, L., Herian, M., Bornstein, B., Tomkins, & **Hoffman, L.** (July, 2012). *Public trust and confidence in state courts.* Paper presented at the Annual Scientific Meeting of the International Society of Political Psychology (ISPP), Chicago, IL.

Hoffman, L., Templin, J., & McDowd, J. M. (April, 2012). *Constructing blueprints for cognitive testing using explanatory item response models.* Poster presented at the Cognitive Aging Conference, Atlanta, GA.

Hoffman, L., Templin, J., & McDowd, J. M. (April, 2012). *Effects of stimuli in assessing dimensionality of cognitive abilities in older adults.* Poster presented at the Cognitive Aging Conference, Atlanta, GA.

Sparks, C., Piccinin, A. M., **Hoffman, L.**, & Hofer, S. M. (February, 2012). *Prediction of change under alternative codings of time.* Poster presented at the Developmental Methodology Convention of the Society for Research in Child Development, Tampa, FL.

2011

Herrera, M. J., Klanecky, A., **Hoffman, L.**, & McChargue, D. (November, 2011). *Factor structure of the Difficulties in Emotion Regulation Scale among men in a transitional residential substance abuse program using Item Factor Analysis.* Poster presented at the 45th Annual Convention of the Association for Behavior and Cognitive Therapies, Toronto, Canada.

King, S. C., Vanderbeek, J., **Hoffman, L.**, & McChargue, D. (November, 2011). *Test of measurement and structural invariance using a brief measure of depression between nonproblematic and problematic drinkers in college students.* Poster presented at the 45th Annual Convention of the Association for Behavior and Cognitive Therapies, Toronto, Canada.

Maldonado, R. C., Watkins, L. E., **Hoffman, L.**, & DiLillo, D. (November, 2011). *Influence of emotion regulation strategy use on aggressive verbalizations during anger provocation: Implications for IPV perpetration.* Poster presented at the 45th Annual Convention of the Association for Behavior and Cognitive Therapies, Toronto, Canada.

- Hoffman, L.** & Templin, J. L. (October, 2011). *Systematically varying effects in multilevel models: Permissible or problematic?* Paper presented at the annual meeting of the Society for Multivariate Experimental Psychology, Norman, OK.
- Chilenski, S.M., Perkins, D., Hoffman, L., Greenberg, M., Feinberg, M., & Crowley, D.M. (August, 2011). *Understanding the technical assistance process in supporting community prevention collaborations.* Paper presented at the Global Implementation Research Conference, Washington, DC.
- Chilenski, S. M., Perkins, D., **Hoffman, L.**, Feinberg, M., Crowley, D. M., Greenberg, M., Welsh, J., Crowley, D. M. (June, 2011). *A university-community model of technical assistance: The PROSPER project.* Paper presented at the Society for Community Research and Action Conference, Chicago, IL.
- Chilenski, S. M., Perkins, D., **Hoffman, L.**, Feinberg, M., Crowley, D. M., Greenberg, M., & Welsh, J. (June, 2011). *The “Ins” and “Outs” of Technical Assistance: A closer look at team cooperation and contact with technical assistance providers over time.* Poster presented at the Society for Prevention Research Conference, Washington, DC.
- Deutsch, A., Crockett, L. J., & **Hoffman, L.** (April, 2011). *Using measurement invariance to evaluate sex activity as an unconventionality trait factor over adolescence and between genders.* Poster presented at the annual meeting of the Society for Research in Child Development, Montreal, Quebec, CA.

2010

- Polewan, R. J., Tracy, M. E., **Hoffman, L.**, & Bevins, R. A. (November, 2010). *Conditioned stimulus affects nicotine and varenicline substitution in female rats.* Poster presented at the annual meeting of the Society for Neuroscience, San Diego, CA.
- DeVeney, S. L., **Hoffman, L.**, & Cress, C. J. (November, 2010). *Communication-based assessment of developmental age for children at risk for nonspeaking.* Paper presented at the annual meeting of the American Speech-Language-Hearing Association, Philadelphia, PA.
- Hoffman, L.** (October, 2010). *Distinguishing the effects of age, cohort, and retest.* Paper presented at the annual meeting of the Society for Multivariate Experimental Psychology, Atlanta, GA.
- Hoffman, L.** (June, 2010). *Distinguishing the effects of age, cohort, and retest.* Invited presentation at the Integrative Analysis of Longitudinal Studies of Aging Conference, Victoria BC, Canada.
- Hoffman, L.** (June, 2010). *Considering alternative metrics of time: Does anybody really know what "time" is?* Invited presentation at the Advances in Longitudinal Methods in the Social and Behavioral Sciences Conference, College Park, MD.
- Hoffman, L.**, & Hofer, S. M. (April, 2010). *Distinguishing the effects of age, cohort, and retest.* Poster presented at the Cognitive Aging Conference, Atlanta, GA.
- Kemper, S., Schmalzried, R., **Hoffman, L.**, & Herman, R. (April, 2010). *Aging and vulnerability of speech production to dual task demands.* Poster presented at the Cognitive Aging Conference, Atlanta, GA.
- Herman, R., Kemper, S., **Hoffman, L.**, & Kieweg, D. (April, 2010). *Tracking talking.* Poster presented at the Cognitive Aging Conference, Atlanta, GA.

2009

- Hofer, S. M., Piccinin, A. M., Bontempo, D. E., Sparks, C., & **Hoffman, L.** (November, 2009). *Integrative analysis of longitudinal studies of aging (IALSA): Patterns of between-person age*

differences and within-person changes in cognitive capabilities with age. Paper presented at the annual meeting of the Gerontological Society of America, Atlanta, GA.

Rice, M., **Hoffman, L.**, & Wexler, K. (November, 2009). *Longitudinal judgments of omitted BE and DO questions by children with and without SLI to age 15 years: An on-going clinical marker.* Paper presented at the Boston University Conference on Language Development in Boston, MA.

Templin, J. L., Henson, R., Douglas, J., & **Hoffman, L.** (April, 2009). *Estimating a family of diagnostic classification models with Mplus.* Paper presented at the annual meeting of the American Educational Research Association in San Diego, California.

2008

Hoffman, L., Hofer, S. M., & Johansson, B. (November, 2008). *Individual differences in cognitive decline in persons with and without dementia.* Paper presented at the annual meeting of the Gerontological Society of America, National Harbor, MD.

Hoffman, L., Sliwinski, M. J., & Hofer, S. (November, 2008). *Distinguishing the effects of age, cohort, and retest.* Paper presented at the annual meeting of the Gerontological Society of America, National Harbor, MD.

Hoffman, L., & Templin, J. L. (August, 2008). *The impact of alternative specifications of time on examining individual differences in change.* Poster presented at the annual meeting of the American Psychological Association, Boston, MA.

Templin, J. L., & **Hoffman, L.** (August, 2008). *Employing non-normal random effects in multilevel models.* Poster presented at the annual meeting of the American Psychological Association, Boston, MA.

Rice, M. L., **Hoffman, L.**, & Wexler, K. (June, 2008). *Prolonged acceptance of omitted finiteness in simple interrogative clauses for SLI children: Longitudinal outcomes.* Poster presented at the Symposium on Research in Child Language Disorders, Madison, WI.

Hoffman, L., & Templin, J. L. (April, 2008). *The impact of alternative specifications of time on examining individual differences in change.* Poster presented at the Cognitive Aging Conference, Atlanta, GA.

Yang, X., & **Hoffman, L.** (March, 2008). *A construct modeling approach to evaluating measurement invariance.* Paper presented at the annual meeting of the National Council on Measurement in Education, New York, NY.

2007

Willis, S. L., Schaie, K. W., & **Hoffman, L.** (November, 2007). *Predictors of midlife cognitive change in memory.* Paper presented at the annual meeting of the Gerontological Society of America, San Francisco, CA.

Yorgason, J. B., Almeida, D., Neupert, S. D., Spiro, A., **Hoffman, L.**, & Miller, R. B. (November, 2007). *A dyadic examination of the moderating effect of personality on the link between daily health symptoms and spousal mood.* Poster presented at the annual meeting of the Gerontological Society of America, San Francisco, CA.

Templin, J. L., **Hoffman, L.**, & Lorenz, F. (November, 2007). *Assessing fit in models for population heterogeneity of developmental trajectories.* Paper presented at the annual meeting of the Gerontological Society of America, San Francisco, CA.

Hofer, S. M., Sliwinski, M. J., & **Hoffman, L.** (October, 2007). *Applying a double negative-exponential model to separate short-term practice gains from long-term cognitive decline*. Paper presented at the annual meeting of the Society for Multivariate Experimental Psychology, Chapel Hill, NC.

2006

Fauth, E. B., **Hoffman, L.**, Hofer, S. M., Piccinin, A., & Johansson, B. (November, 2006). *Correlated level and change in physical and cognitive functioning*. Paper presented at the annual meeting of the Gerontological Society of America, Dallas, TX.

Hoffman, L. (November, 2006). *Examining individual differences in within-person variation and covariation over time*. Paper presented at the annual meeting of the Gerontological Society of America, Dallas, TX.

Almeida, D. M., Stawski, R., **Hoffman, L.**, & Banks, S. (November, 2006). *Longitudinal change in daily stress processes: New results from the National Study of Daily Experiences*. Paper presented at the annual meeting of the Gerontological Society of America, Dallas, TX.

Sliwinski, M. J., Hofer, S., & **Hoffman, L.** (November, 2006). *Applying a double negative-exponential model to separate short-term practice gains from long-term cognitive decline*. Paper presented at the annual meeting of the Gerontological Society of America, Dallas, TX.

Skaff, M., Almeida, D. M., **Hoffman, L.**, Mullan, J., & Fisher, L. (November, 2006). *Daily variability in stressors, health behaviors, affect, and glucose among adults with Type 2 Diabetes*. Paper presented at the annual meeting of the Gerontological Society of America, Dallas, TX.

Yorgason, J.B., Almeida, D., Neupert, S., Spiro, A., & **Hoffman, L.** (October, 2006). *A dyadic examination of daily health symptoms and emotional well-being in later-life couples*. Poster presented at the New Methods for the Analysis of Family and Dyadic Processes conference, Amherst, MA.

Hofer, S. M., Piccinin, A. M., & **Hoffman, L.** (July, 2006). *Correlated and coupled within-person change in psychopathology*. Paper presented at the 19th biennial meeting of the International Society for the Study of Behavioural Development (ISSBD), Melbourne, Australia.

Banks, S. R., Almeida, D. M., & **Hoffman, L.** (July, 2006). *Age differences in parameters of circadian rhythms of salivary cortisol*. Poster presented at the biennial meeting of the International Society for the Study of Behavioural Development (ISSBD), Melbourne, Australia.

Willis, S. W., Schaie, K. W., Hofer, S. M., & **Hoffman, L.** (July, 2006). *Midlife predictors of cognitive impairment*. Poster presented at the biennial meeting of the International Society for the Study of Behavioural Development (ISSBD), Melbourne, Australia.

Skaff, M., Fisher, L., Almeida, D., **Hoffman, L.**, Mullan, J., Masharani, U., & Mohr, D. (June, 2006). *Effects of mood on daily fasting glucose*. Paper presented at the annual meeting of the American Diabetes Association (ADA), Washington DC.

Skaff, M., Fisher, L., Almeida, D., **Hoffman, L.**, Mullan, J., & Masharani, U. (June, 2006). *Predictors of daily variations in fasting glucose levels*. Poster presented at the annual meeting of the American Diabetes Association (ADA), Washington DC.

Schrauf, R. W., & **Hoffman, L.** (April, 2006). *The effects of revisionism on remembered emotion: The valence of voluntary immigrants' pre-migration autobiographical memories*. Poster presented at the Cognitive Aging Conference, Atlanta, GA.

Hoffman, L., Sliwinski, M. J., Hofer, S. M., & Piccinin, A. M. (April, 2006). *Examining short-term and long-term cognitive change in aging individuals*. Paper presented at the Cognitive Aging Conference, Atlanta, GA.

Kolanowski, A., **Hoffman, L.**, & Hofer, S. M. (April, 2006). *Concordance of self report and staff assessment of emotional well-being in nursing home residents with dementia*. Paper presented at the annual meeting of the Eastern Nursing Research Society (ENRS), Philadelphia, PA.

2005

Hofer, S. M., **Hoffman, L.**, Piccinin, A. M., & Johansson, B. (November, 2005). *Correlated and coupled cognitive change: Results from the Octogenarian Twin Study of Aging*. Paper presented at the 58th annual scientific meeting of the Gerontological Society of America, Orlando, FL.

Hoffman, L., Hofer, S. M., Piccinin, A. M., & Johansson, B. (November, 2005). *Differential change in cognitive functioning relating to age, dementia progression, and time-to-death: Results from the Octogenarian Twin Study of Aging*. Paper presented at the 58th annual scientific meeting of the Gerontological Society of America, Orlando, FL.

Hofer, S. M., **Hoffman, L.**, Sliwinski, M. J., & Piccinin, A. M. (October, 2005). *Short-term and long-term cognitive change in aging individuals*. Paper presented at the 2005 annual meeting of the Society for Multivariate Experimental Psychology, Lake Tahoe, CA.

Hoffman, L. (August, 2005). *The impact of alternative specifications of time on random and residual model parameters*. Paper presented at the 113th annual convention of the American Psychological Association, Washington, D.C.

Hoffman, L., & Sliwinski, M. J. (August, 2005). *Using multilevel modeling to analyze correlated change and coupled variability*. Paper presented at the 113th annual convention of the American Psychological Association, Washington, D.C.

Hofer, S. M., & **Hoffman, L.** (August, 2005). *Multivariate analysis of linear change*. Paper presented at the 113th annual convention of the American Psychological Association, Washington, D.C.

McDowd, J. M., & **Hoffman, L.** (May, 2005). *Challenges in attention: Measures, methods, and applications*. Invited presentation at the International Conference on the Future of Cognitive Aging Research, State College, PA.

Bovaird, J. A., Locker Jr., L., **Hoffman, L.**, & Simpson, G. B. (May, 2005). *On the use of multilevel modeling as an alternative to items analysis in psycholinguistics research*. Paper presented at the Midwestern Psychological Association 2005 meeting, Chicago, IL.

2004 and previous

Hofer, S. M., **Hoffman, L.**, Piccinin, A. M., & Sliwinski, M. J. (October, 2004). *Evidence for task-specific retest gains in a measurement-burst design*. Paper presented at the 2004 annual meeting of the Society for Multivariate Experimental Psychology, Ft. Myers, FL.

Yamhure Thompson, L., Snyder, C. R., & **Hoffman, L.** (August, 2004). *Forgiveness moderates the relationship between stress and psoriasis severity*. Poster presented at the 112th annual convention of the American Psychological Association, Honolulu, HA.

Hoffman, L., Atchley, P., McDowd, J. M., & Dubinsky, R. (April, 2004). *Attentional orienting deficits as a predictor of driving impairment in older adults*. Poster presented at the 2004 Cognitive Aging Conference, Atlanta, GA.

Hoffman, L., Embretson, S. E., & Yang, X. (April, 2004). *Development and initial evaluation of an item response theory-based measure of attentional orienting in older adults*. Poster presented at the 2004 Cognitive Aging Conference, Atlanta, GA.

- Hofer, S. M., Sliwinski, M. J., **Hoffman, L.**, & Piccinin, A. M. (April, 2004). *Correlated retest effects in a measurement-burst design*. Poster presented at the 2004 Cognitive Aging Conference, Atlanta, GA.
- Hofer, S. M., & **Hoffman, L.** (March, 2004). *Statistical analysis with incomplete data in the context of the ecological model*. Invited presentation for the conference *Modeling Developmental Processes in Ecological Context*, co-sponsored by the Merrill Advanced Studies Center, National Science Foundation, and Society for Multivariate Experimental Psychology, Tempe, AZ.
- Meyer, E., Atchley, P., **Hoffman, L.**, & Ahmed, I. (January, 2003). *Assessing the effect of glare on sign legibility*. Paper presented at the 82nd annual convention of the Transportation Research Board, Washington DC.
- Atchley, P., Jones, S. E., **Hoffman, L.**, & Curtis, J. (November, 2002). *Visual marking: Old items can be prioritized for search*. Poster presented at the 43rd annual meeting of the Psychonomic Society, Kansas City, MO.
- Little, T. D., **Hoffman, L.**, Bovaird, J. A., Finger, M., & Widaman, K. F. (October, 2002). *On the merits of orthogonalizing powered and interaction terms: Implications for modeling interactions among latent variables*. Paper presented at the 2002 annual meeting of the Society for Multivariate Experimental Psychology, Charlottesville, VA.
- Yamhure Thompson, L., **Hoffman, L.**, & Snyder, C. R. (August, 2002). *Forgiveness of Self, Others, and Situations: Separate, Yet Related Constructs*. Poster presented at the 110th annual convention of the American Psychological Association, Chicago, IL.
- Yamhure Thompson, L., **Hoffman, L.**, Stopp, C., & Snyder, C. R. (August, 2002). *Valence-Attachment Components of Transgression Narratives Reflect People's Forgiveness Level*. Poster presented at the 110th annual convention of the American Psychological Association, Chicago, IL.
- Atchley, P., & **Hoffman, L.** (April, 2002). *Age-related visual masking: An interaction of sensory and attentional effects*. Poster presented at the 2002 Cognitive Aging Conference, Atlanta, GA.
- Hoffman, L.**, & Atchley, P. (November, 2001). *Attentional orienting in a change detection task: The costs of age and the benefits of processing speed*. Poster presented at the 42nd annual meeting of the Psychonomic Society, Orlando, FL.
- Yamhure Thompson, L., **Hoffman, L.**, Snyder, C. R. (October, 2001). *The Factor Structure of the Heartland Forgiveness Scale*. Poster presented at the Cromwell Festschrift: Psychopathology: the Role / Inclusion of Psychological Laboratory Measures?, Lawrence, KS.
- Rasmussen, H. N., Yamhure Thompson, L., **Hoffman, L.**, & Snyder, C. R. (August, 2001). *Forgiveness, trust, relationship satisfaction, and duration*. Poster presented at the 109th annual meeting of the American Psychological Association, Chicago, IL.
- Ho, M., Atchley, P., Shellourne, A., & **Hoffman, L.** (November, 2000). *Object-based attention requires objects: A comment on Lavie and Driver (1996)*. Poster presented at the 8th Annual Workshop on Object Perception and Memory, New Orleans, LA.
- Hoffman, L.**, & Odgaard, E. (March, 1998). *Demonstrable dimensional independence in cross-modal matching of vision and audition*. Poster presented at the Great Plains Annual Psychology Convention, Lincoln, NE.

Other Invited Presentations and Colloquia

- Hoffman, L.** (2015, November). *Explanatory latent trait models: A tale of two studies*. University of Kansas Research, Evaluation, Measurement, and Statistics Proseminar, Lawrence, KS.

- Hoffman, L.** (December, 2014). *Measuring individual change: A gentle introduction to the pros and cons of modern models.* Presented to the University of Kansas Gerontology Faculty Colloquium.
- Hoffman, L.** (August, 2010). *An introduction to growth curves via multilevel models.* Presented to the American Psychological Association of Graduate Students at the annual meeting of the American Psychological Association, San Diego, CA.
- Hoffman, L.** (March, 2010). *An introduction to growth curves via multilevel models.* Presented to the College of Education, University of Georgia.
- Hoffman, L.** (August, 2009). *An introduction to growth curves via multilevel models.* Presented to the American Psychological Association of Graduate Students at the annual meeting of the American Psychological Association, Toronto, Canada.
- Hoffman, L.** (December, 2008). *Distinguishing the effects of age, cohort, and retest.* Presented to the Quantitative and Qualitative Psychometric Methods Research Group, University of Nebraska–Lincoln.
- Hoffman, L.** (January, 2008). *Attention deficits and older drivers.* Presented to the Department of Special Education and Communication Disorders, University of Nebraska–Lincoln.
- Hoffman, L.** (November, 2007). *The role of attention in predicting impairment in older drivers.* Presented to the Gerontology Interdisciplinary Colloquium Series, University of Nebraska–Lincoln.
- Hoffman, L.** (October, 2007). *Crossed hierarchical effects.* Presented to the Children, Youth, Families, and Schools Research Methodology Series, University of Nebraska–Lincoln.
- Hoffman, L.** (August, 2007). *Does Anybody Really Know What ‘Time’ Is.* Presented to the Society for Multivariate Experimental Psychology Quantitative Training for Underrepresented Groups, Berkeley, CA.
- Hoffman, L.** (April, 2007). *Examining options for parameterizing random slopes of time-varying predictors: Much ado about nothing?* Presented to the Quantitative and Qualitative Psychometric Methods Research Group, University of Nebraska–Lincoln.
- Hoffman, L.,** Locker Jr., L., Bovaird, J. A., & Rovine, M. J. (December, 2006). *Crossed random effects models for analyzing experimental data.* Presented to the Department of Psychology, University of Nebraska–Lincoln.
- Hoffman, L.,** Locker Jr., L., & Bovaird, J. A. (October, 2006). *On the use of multilevel modeling for analyzing psycholinguistic data.* Presented to the Department of Statistics, University of Nebraska–Lincoln.
- Hoffman, L.** (October, 2005). *Multivariate latent growth curve modeling: Foundations and Applications.* Presented to the Department of Human Development and Family Studies, Pennsylvania State University.
- Hoffman, L.** (October, 2004). *The role of attention in predicting impairment in older drivers.* Presented to the Institute of Psychology, University of Zürich.
- Hoffman, L.** (October, 2004). *The role of attention in predicting impairment in older drivers.* Presented to the Department of Human Development and Family Studies, Pennsylvania State University.

TEACHING

Methodological Workshops and Short Courses

- Introduction to Longitudinal Multilevel Modeling* (4-day workshop, May 2017).
AnalyticAble summer workshop, Hilton Head, SC.
- Introduction to Longitudinal Multilevel Modeling* (3-day workshop, May 2016).
AnalyticAble summer workshop, Hilton Head, SC.
- Advanced Longitudinal Multilevel Modeling* (4-day workshop, May 2016).
AnalyticAble summer workshop, Hilton Head, SC.
- Applied Multilevel Modeling for Longitudinal Data* (5-day workshop, July 2014).
Interuniversity Consortium for Political and Social Research (ICPSR) Summer Institute,
University of Michigan (conducted in Boulder, CO).
- Applied Multilevel Modeling for Longitudinal Data* (5-day workshop, July 2013).
Interuniversity Consortium for Political and Social Research (ICPSR) Summer Institute,
University of Michigan (conducted in Boulder, CO).
- Applied Multilevel Modeling for Longitudinal and Clustered Data* (3-day workshop, May 2013).
Quantitative Institute for Policy and Social Research (QIPSR), University of Kentucky.
- Multilevel Modeling using SAS and SPSS* (5-day workshop, July 2012).
Interuniversity Consortium for Political and Social Research (ICPSR) Summer Institute,
University of Michigan (conducted in Boulder, CO).
- Multilevel Modeling for Longitudinal and Clustered Data* (1-day workshop, March 2012).
School of Nursing, University of Virginia.
- Applied Multilevel Modeling* (4-week course, July-August 2011).
Interuniversity Consortium for Political and Social Research (ICPSR) Summer Institute,
University of Michigan.
- Multilevel Modeling using SAS and SPSS* (5-day workshop, July 2011).
Interuniversity Consortium for Political and Social Research (ICPSR) Summer Institute,
University of Michigan.
- Multilevel Modeling using SAS and SPSS* (5-day workshop, July 2010).
Interuniversity Consortium for Political and Social Research (ICPSR) Summer Institute,
University of Michigan.
- Advanced Latent Growth Curve Modeling using Mplus* (4-day workshop, July 2009; Co-Instructor).
College of Health and Human Services, Oregon State University.
- Multilevel Modeling using SAS* (5-day workshop, June 2009).
Interuniversity Consortium for Political and Social Research (ICPSR) Summer Institute,
University of North Carolina.
- Analysis of Data from Longitudinal Designs* (5-day workshop, June 2009; Co-Instructor).
Department of Psychology, Göteborg University, Sweden.
- Advanced Latent Growth Curve Modeling using Mplus* (4-day workshop, July 2008; Co-Instructor).
College of Health and Human Services, Oregon State University.
- Multilevel Models for Longitudinal Data using SPSS and SAS* (3-day workshop, June 2008).
College of Family, Home, and Social Sciences, Brigham Young University.

Item Response Theory using Mplus (2-day workshop, May 2008).
Department of Psychology, Syracuse University.

Introduction to SAS and Macro Programming in SAS (2-day workshop, February 2008).
Lincoln Public Schools.

Multilevel Models for Longitudinal Data using SPSS (1-day workshop, March 2007).
Department of Psychology, Princeton University.

Structural Equation and Multilevel Models for Longitudinal Data Using AMOS and SPSS.
(5-day workshop, July 2006; Co-Instructor with Scott Hofer). ARC/NHMRC Research Network
in Aging Well, Australian National University.

Analysis with Missing Data, Analysis of Correlated Change. (2-day workshop, May 2005; Co-Instructor
with Scott Hofer). Research Design and Analysis Unit, Schiefelbusch Institute for Lifespan
Studies, University of Kansas.

Structural Equation and Multilevel Models for Longitudinal Data Using AMOS and SPSS.
(8-day workshop, October 2004; Co-Instructor with Scott Hofer). Department of Psychology,
Göteborg University, Sweden.

Graduate Instruction

CLDP 948: Latent Trait Measurement and Structural Equation Models (Fall 2016).
Child Language Doctoral Program, University of Kansas.

CLDP 945: Advanced Multilevel Models (Spring 2016).
Child Language Doctoral Program, University of Kansas.

CLDP 944: Multilevel Models for Longitudinal and Repeated Measures Data (Fall 2015).
Child Language Doctoral Program, University of Kansas.

SPLH 861: Applied Quantitative Methods (Fall 2014).
Department of Speech-Language-Hearing, University of Kansas.

PSYC 943: Fundamentals of Multivariate Models (Fall 2012, co-instructor).
Department of Psychology, University of Nebraska–Lincoln.

PSYC 948: Latent Trait Measurement Models (Fall 2007, 2008, 2009, 2010, 2011).
Department of Psychology, University of Nebraska–Lincoln.

SYC 948: Latent Trait Measurement and Structural Equation Models (Spring 2014).
Department of Psychology, University of Nebraska–Lincoln.

PSYC 944: Multilevel Models for Longitudinal Data (Fall 2006, 2007, 2008, 2009, 2010, 2011).
Department of Psychology, University of Nebraska–Lincoln.

PSYC 944: Multilevel Models for Longitudinal and Repeated Measures Data (Spring 2013).
Department of Psychology, University of Nebraska–Lincoln.

PSYC 930: Introduction to Multilevel Models for Longitudinal and Repeated Measures Data (Summer
2014; 1 credit). Department of Psychology, University of Nebraska–Lincoln.

PSYC 930: Make Friends with SPSS and SAS (Summer 2007, 2008, 2009, 2010, 2011, 2012; 1 credit).
Department of Psychology, University of Nebraska–Lincoln.

PSYC 930: Make Friends with SAS (Summer 2013; 1 credit).
Department of Psychology, University of Nebraska–Lincoln.

PSYC 930: Generalized Models (Summer 2013; 1 credit).

Department of Psychology, University of Nebraska–Lincoln.

PSYC 945: Advanced Multilevel Models (Spring 2007, 2008, 2010, 2012, 2014).

Department of Psychology, University of Nebraska–Lincoln.

HDFS 597A: Applied Multilevel Modeling (Spring 2005, 2006).

Department of Human Development and Family Studies, Pennsylvania State University.

STAT 580: Practicum in Consulting (Fall 2004; Co-Instructor with Andrea Piccinin and kb Boomer).

Department of Statistics, Pennsylvania State University.

Undergraduate Instruction

HDFS 445: Adult Development and Aging (Fall 2005; Co-Instructor with Scott Hofer).

Department of Human Development and Family Studies, Pennsylvania State University.

Sensation, Perception, Attention, and Aging (September 2007). Guest lecture for PSYC 446: Adult Development and Aging (Primary Instructor: Julie Masters).

Graduate Teaching Assistantships (Department of Psychology, University of Kansas)

PSYC 620: Experimental Methods in Sensation and Perception (Fall 1999, 2000).

PSYC 318: Cognitive Psychology (Spring 2001).

PSYC 300: Statistics in Psychological Research (Spring 2000).

DEPARTMENTAL AND UNIVERSITY SERVICE University of Kansas

2017 – present Member, Mabel L. Rice Fund Awards Committee

2016 – present Member, Gerontology Student Awards Committee

2015 – present Advisory Board Member, Center for Research Methods and Data Analysis

2015 – present Director of Graduate Studies, Child Language Doctoral Program

Current Graduate Student Dissertation or Master's Committees (member unless noted otherwise)

Educational Psychology (4): Meghan Sullivan, Hongling Lao, Feng Chen, Qianqian Pan

Educational Leadership and Policy Studies (1): Mohammed Al-Ghamdi

Clinical Child Psychology (1): John Cooley

Communication Studies (1): Emily Vietti

Clinical Language Doctoral Program (2): Claire Selin, Erin Andres

Sociology (1): Natalie Jansen

Speech-Language-Hearing (1): Rouzana Komesidou

Completed Graduate Student Dissertation or Master's Committees

Curriculum and Teaching (1): Yusun Jung (Co-Chair)

DEPARTMENTAL AND UNIVERSITY SERVICE
University of Nebraska–Lincoln

| | |
|-------------|---|
| 2012 – 2014 | Advisory Board Member, Survey, Statistics, and Psychometrics Core Facility |
| 2011 – 2014 | Director of Cognitive and Quantitative Psychology Program Member, Psychology Department Graduate Executive Committee |
| 2011 – 2014 | Elected Member, Psychology Department Executive Committee |
| 2007 – 2012 | Psi Chi / Undergraduate Psychology Organization Faculty Advisor |
| 2007 – 2011 | Member, Psychology Department Grievance Committee |

Current Graduate Student Dissertation or Master's Committees

Psychology (2): Anna Jaffe, Alexander Wasserman

Completed Graduate Student Dissertation or Master's Committees

Psychology (24): Emily Trask, Carolyn Brown Kramer, Kee-Hong Choi, Douglas Cacialli, Amy Hillard, Brian Armenta, Jennifer Dauve-Wolff, Arielle Deutsch, Caitlin Hudac, Leslie McCuller, Traci Kutaka, Renu Thomas, Brandon Weiss, Laura Watkins, Rosy Maldonado, Elizabeth Cook, David DeWester, Joe Hamm, Kathleen Kelsey, Lindsey Wylie, Sarah King, Ryan Walters, Mark Mills, Jessica Snowden

Educational Psychology (7): Courtney LeClair, Courney Haines, Leslie Shaw, Anja Roemhild, Chaorong Wu, Frances Chumney, Natalie Koziol

Survey Research and Methodology (2): Ipek Bilgen, Jamie Marincic

Statistics (2): Pam Fellers, Aleksandra Stein

Others (3): Sarah Dirks (*Communication Studies*), Mike Krush (*Marketing*), Erin Bass (*Management*)

Co-Mentorship for Pre-Doctoral or Post-Doctoral Awards

Research Supplements to Promote Diversity in Health-Related Research.

~ 248,403 total costs awarded to Rita Dykstra (2011 – 2014).

NIH/NICHHD 3R01HD062226-02S1.

Parent Project: *Sexual Revictimization: Emotional and Psychosocial Mechanisms* (R01 HD062226-01A2). PI: David DiLillo (University of Nebraska–Lincoln).

Validation of Executive Control Tasks with Hispanic Preschool Children.

~ 107,606 total costs awarded to Miriam Marilu Martinez (2010 – 2013).

NIH/NIMH Diversity Supplement to 2R01MH065888

PI: Kimberly Espy (University of Nebraska–Lincoln/University of Oregon).

Educational Component in Training Plan for Pre-Doctoral Student Fellowships

Funded (3): Emily Trask, Joe Hamm, Laura Watkins

Unfunded (2): Charlie Davidson, Elizabeth Cook