

Michael Killian, Ph.D., MSW

Assistant Professor
College of Social Work
Florida State University
mkillian@fsu.edu

296 Champions Way
UCC 3407
Tallahassee, FL 32309
(850) 644-7094

EDUCATION

Ph.D., Social Work, College of Social Work, Florida State University, 2012

Dissertation: *Psychosocial Predictors of Adherence and Long-Term Health and Medical Outcomes in Pediatric Cardiothoracic Organ Transplantation: Use of Clinical Data-Mining from a Social Work Perspective*. Unpublished doctoral dissertation, Florida State University, Tallahassee. Supervisors: Siebert/Vinton.

Graduate Certificate in Educational Measurement and Statistics, College of Education, Florida State University, 2007

Master of Social Work, College of Social Work, Clinical Track, Florida State University, 2005

Bachelor of Science, Psychology, Summa Cum Laude with Honors, Florida State University, 2003

Bachelor's Honors Thesis: *Depressive Symptoms Among Children with Attention-Deficit Hyperactivity Disorder: Associations with Subtype, Co-morbid Disorders, and Gender*. Unpublished bachelor's thesis, Florida State University, Tallahassee. Supervisor: Kistner.

ACADEMIC EXPERIENCE

2018-present Assistant Professor, College of Social Work, Florida State University

2018-present Research Scientist, Center for the Study and Promotion of Communities, Families and Children, College of Social Work, Florida State University

2019-present Faculty Affiliate, Quantitative Methodology & Innovation Division, Florida Center for Reading Research, Florida State University

2019-present Faculty Affiliate, Center for Translational Behavioral Science, College of Medicine, Florida State University

2019-present Faculty Affiliate, Florida Institute for Child Welfare, College of Social Work, Florida State University

2016-present Statistical Consultant, Department of Psychiatry, Center for Depression Research and Clinical Care, University of Texas – Southwestern Medical Center, Dallas

- 2015-present Research Faculty, Children's Medical Center of Dallas, Solid Organ Transplant Program
- 2014-2018 Assistant Professor, School of Social Work, University of Texas at Arlington
- 2014-2017 Research Affiliate, Tilda Goldberg Centre for Social Work and Social Care, University of Bedfordshire, United Kingdom
- 2014 Visiting Professor, School of Social Work, University of Texas at Arlington
- 2014 Faculty Associate, Center for Clinical Social Work, School of Social Work, University of Texas at Arlington
- 2013 Leverhulme Visiting Fellow, Tilda Goldberg Centre for Social Work and Social Care, University of Bedfordshire, London and Luton, United Kingdom
- 2009 Adjunct Professor - School of Social Work - College of Health and Public Affairs, University of Central Florida
- 2007-2008 Research Assistant, College of Medicine, Florida State University
- 2005-2009 Graduate Teaching Assistant, College of Social Work, Florida State University
- 2003-2006 Graduate Research Assistant, College of Social Work, Florida State University
- 2001-2003 Research Assistant, Department of Psychology, Florida State University

RESEARCH INTERESTS AND SUPPORT

- Social work practice with children and families and research into child health and wellbeing
- Psychosocial determinants of health and social work practice
- Quality of life and adherence to medical regimens outcomes in pediatric chronic illness
- Psychometrics and measurement methodology in social work practice and research
- Advanced statistical and quantitative methodologies in social work practice and education

Current Research Projects

- Pediatric organ transplant social work and chronic illness in childhood (OneFlorida Clinical Research Consortium, Children's Medical Center of Dallas, UF Shands Children's Hospital, UM Jackson Miami Transplant Institute)
 - Medication adherence and posttransplant outcomes in pediatric solid organ transplant patients
 - Machine learning, natural language processing, and prediction models
 - Posttraumatic growth in pediatric solid organ transplant patients and their families
 - Retrospective electronic health records review and analysis

- Advanced quantitative and statistical analytics and support to research projects at the College of Social Work, Florida State University, and other national and international institutions
- Health disparities research in integrated mental health services (University of Texas at Arlington, School of Social Work)
- Psychometrics and measurement research (University of Texas Southwestern Medical Center, Department of Psychiatry, Center for Depression Studies)

Funded Research and Contracts

**2UL1TR001427-05 NIH National Center for Translational Science
University of Florida Clinical and Translational Science Institute (UF CTSI) Precision
Public Health Initiative Pilot Funding \$40,834 award
Role: Principal Investigator 11/01/19 – 10/30/20**

Posttransplant Health Outcomes in Pediatric Organ Transplantation

This CTSI Precision Health Initiative Pilot project explored pediatric posttransplant health outcomes and advanced predictive modeling. We analyzed two datasets with machine learning and deep learning approaches to understand risk factors including demographic, familial, medication adherence, health, and posttransplant characteristics.

Co-Principal Investigator: Zhe He, School of Information, Florida State University

**FSU - Multidisciplinary Support (MDS) program \$25,000 award
Co-Principal Investigators: Killian and Parker 09/01/19 – 04/01/20**

Autism spectrum disorder and conduct disorder comorbidity: A multidisciplinary treatment perspective at the FSU Multidisciplinary Evaluation and Consulting Center (MDC)

This study is to explore the individual, familial, and environmental characteristics of children with comorbid autism-spectrum disorders and conduct disorder compared to children with autism-spectrum disorders without similar behavioral challenges.

Co-Principal Investigator: Parker, Marriage & Family Therapy Program, Department of Family & Child Sciences, College of Humans Sciences, Florida State University

**FSU - First Year Assistant Professor Award \$20,000 award
PI: Killian 06/01/19 – 08/01/19**

Measurement of health-related quality of life in pediatric organ transplantation recipients: An examination of the PedsQL Transplant Module

This study aims 1) to conduct a systematic review of the use and psychometric characteristics of the PedsQL TM in existing research and 2) an empirical and psychometric evaluation of PedsQL TM scores within a sample of pediatric organ transplant recipients and their families.

**Fahs-Beck Fund for Research and Experimentation \$20,000 award
PI: Ai, College of Social Work, Florida State University**

Traumatization and Resilience among Puerto Ricans Americans Following Hurricane Maria in Florida: The Role of Positive Media

The objective of this project is to collect preliminary data among Hurricane Maria evacuees and their extended family members currently living in Florida, the largest post-disaster resettlement site.

Role: Co-Investigator, statistician

APD - Agency for Persons with Disabilities - State of Florida **\$300,000 contract**

PI: Petscher **09/01/18 – 08/30/20**

Psychometric Evaluation of the Next Generation Assessment for the Agency for Persons with Disabilities

The goal of this project is to evaluate and improve the Questionnaire for Situational Information, administered by the agency, which provides a way to determine the level of need for the individuals they serve assessment tool for people with developmental disabilities.

Role: Co-Investigator, statistician

1R15MD010220-01 **\$395,467 award**

PI: Killian **09/01/17 – 10/30/18**

PI: Sanchez **07/01/15 – 09/01/17**

National Institute on Minority Health and Health Disparities (NIH)

METRIC: Measurement, Education and Tracking in Integrated Care: Strategies to Increase Patient Engagement and Reduce Mental Health Disparities among Hispanics

The goal of this project is to establish the feasibility of universal screening for depression in an adult primary care safety net setting, measure the effectiveness of a culturally appropriate depression education intervention to reduce stigma and increase uptake in depression treatment, and implement a Measurement-Based Integrated Care (MBIC) model with collaborative, multi-disciplinary treatment and care management intervention.

Role: PI (Co-PI 07/01/15 – 09/01/17)

Innovative Community Academic Partnership, UT at Arlington **\$78,939 award**

PI: Killian **06/01/16 – 06/01/18**

Psychosocial Factors in Pediatric Organ Transplantation and their Relationship to Adherence, Quality of Life, and Medical Outcomes

Partnership with Children's Medical Center of Dallas, Solid Organ Transplant Program

Role: Principal Investigator

Contract, United Kingdom Department for Education (DfE) **£23,503.96 contract**

PI: Forrester **04/01/15 – 12/31/17**

Islington Social Workers: Doing what Counts and Measuring what Matters to Make Children Safer.

London Borough of Islington and the University of Bedfordshire Tilda Goldberg Centre for Social Work and Social Care. Funded project amount of £2,900,000.

Role: Statistical Consultant and Support

5R01 HD077891 **\$1,500 contract**

PI: Stockman **06/01/17 – 07/31/17**

Eunice Kennedy Shriver National Institute of Child Health & Human Development (NIH)

The Impact of Environmental and Physiological Factors on Forced Sex and HIV Risk. "The ESSENCE Project".

The goal of this study is to examine the association between features of the built and social environment and forced sex experiences and HIV Risk Factors as mediated by physiological effects of stress. Total project amount of \$1,894,790

Role: Statistical Consultant

Centers for Medicare & Medicaid Services

\$7,500 contract

PI: Sanchez

09/01/14 – 09/01/16

DESEO: Depression Screening and Education: Options to Reduce Barriers to Treatment

The goal of this project was to increase disease literacy, and dispel myths about depression and its treatment among Hispanic patients thus reducing stigma and increasing treatment engagement. Total funded project amount of \$200,000

Role: Statistical Consultant

Under Development or Submitted - Funded Research

Submitted October 2019

Florida Department of Education, \$19,991.21 contract

The Florida Homeless High School Graduation Matriculation Report contract

The purpose of this project is to examine graduation rates of senior high school students who are homeless, matriculation of these students into post-secondary education, retention of these students, and graduation rates of these students.

Role: Co-Investigator

Principal Investigator: Schelbe, College of Social Work, Florida State University

Submitted October 2019

National Institutes of Health (NIH), \$275,000 proposed

National Institute for Nursing Research (R21)

Implementation and Assessment of Kids Connect: A Comprehensive Resilience Program for Improving Health and Mental Health Outcomes in Underserved Minority Youths

Role: Co-Investigator/Biostatistician

Principal Investigator: Thompson, College of Social Work, Florida State University

Under development for November 2019 resubmission

National Institutes of Health (NIH), \$275,000 proposed

2 R21 AI148849-01

National Institute of Allergy and Infectious Diseases (NIAID), R21

Trajectories of Medication Adherence Pediatric Organ Transplantation and their Relationship to Posttransplant Health Outcomes

Role: Principal Investigator

Under development for November 2019 submission

National Institutes of Health (NIH), \$275,000 proposed

National Center for Advancing Translational Sciences (NCATS)

Clinical and Translational Science Award (CTSA) Program: Exploratory

Collaborative Innovation Awards (R21)

Prediction of Health Outcomes and Adverse Events in Pediatric Organ Transplantation in Florida: A OneFlorida Clinical Research Consortium Collaboration
Role: Co-Principal Investigator, Zhe He (Co-PI)

Under development for November 2019 submission

Health Resources & Services Administration (HRSA), \$900,000 proposed
 “Maternal and Child Health Field-Initiated Innovative Research Studies (FIRST) Program”

Substance abuse and treatment of women and child health outcomes in south Florida community-based care

Role: Co- Investigator

Principal Investigator: Renn, College of Social Work, Florida State University

PEER-REVIEWED PUBLICATIONS

1. Forrester, D., **Killian, M. O.**, Westlake, D., & Sheehan, L. (In Press). Patterns of practice: An exploratory factor analysis of child and family social worker skills. *Child and Family Social Work*. doi: 10.1111/cfs.12664s
2. De La Garza, N., Rush, A. J., **Killian, M. O.**, Grannerman, B., Carmondy, T., & Trivedi, M. (2019). The Concise Health Risk Tracking Self-Report (CHRT-SR) assessment of suicidality in depressed outpatients: A psychometric evaluation. *Depression and Anxiety*, 36, 313-320. doi: 10.1002/da.22855
3. Sanchez, K., **Killian, M. O.**, Eghaneyan, B. H., Cabassa, L., & Trivedi, M. (2019). Culturally adapted depression education and engagement in treatment among Hispanics in primary care: Outcomes from a pilot feasibility study. *BMC Family Practice*, 20, 140. doi: 10.1186/s12875-019-1031-7.
4. Cronley, C., Black, B., & **Killian, M. O.** (2019). Preparing doctoral students to confront the grand challenges: Strengthening statistical preparedness. *Journal of Social Work Education*, 55, 389-395, doi: 10.1080/10437797.2018.1544520.
5. Forrester, D., Westlake, D., **Killian, M. O.**, Antonopoulou, V., Hutchison, D., Whittaker, C., Thomas, R., & Waits, C. (2019). What is the relationship between worker skills and outcomes for families in child and family social work? *British Journal of Social Work*. doi: 10.1093/bjsw/bcy126
6. **Killian, M. O.**, Cimino, A., Weller, B., & Seo, C. (2019). A systematic review of latent variable mixture modeling in social work research. *Journal Evidence-Based of Social Work*, 16, 192-210. doi: 10.1080/23761407.2019.1577783
7. Trombello, J. M., **Killian, M. O.**, Grannemann, B. D., Rush, A. J., Mayes, T. L., Parsey, R. V., ... Trivedi, M. H. (2019). The Concise Health Risk Tracking Self-Report (CHRT-SR): Psychometrics within a placebo-controlled antidepressant trial among depressed

- outpatients. *Journal of Psychopharmacology*, 33, 185-193. doi: 10.1177/0269881118817156
8. Schuman, D., & **Killian, M. O.**, Butler, B., & Elliott, K. M. (2019). Pilot study of a single session heart rate variability biofeedback intervention on veterans' posttraumatic stress symptoms. *Applied Psychophysiology and Biofeedback*, 44, 9-20. doi: 10.1007/s10484-018-9415-3
 9. Miller, V. J., **Killian, M. O.**, & Fields, N. (2018). Caregiver identity theory and predictors of burden and depression: Findings from the REACH II study. *Aging & Mental Health*. doi: 10.1080/13607863.2018.1533522
 10. Madden, E. E., Ryan, S. D., Aguiniga, D., & **Killian, M. O.** (2018). The relationship between time and birth mother satisfaction with relinquishment. *Families in Society*, 99, 170-183. doi: 10.1177/1044389418768489
 11. **Killian, M. O.**, Schuman, D., Mayersohn, G., & Triplett, K. N. (2018). Psychosocial predictors of medication nonadherence in pediatric organ transplantation: A systematic review. *Pediatric Transplantation*, 22, e13188. doi: 10.1111/ptr.13188.
 12. Lopez, V., Sanchez, K., **Killian, M. O.**, & Eghaneyan, B. H. (2018). Depression screening and education: An examination of health literacy and stigma in an educational intervention study. *BMC Public Health*, 18, 646. doi: 10.1186/s12889-018-5516-4
 13. Sanchez, K., **Killian, M. O.**, Greer, T. L., Trombello, J. M., Lindblad, R., Grannemann, B. D., Carmonday, T. J., Rush, A. J., Walker, R., & Trivedi, M. (2018). A psychometric evaluation of the Concise Health Risk Tracking Self-Report (CHRT-SR) - a measure of validity - in patients with stimulant use disorder. *Journal of Psychiatric Research*, 102, 65-71. doi: 10.1016/j.jpsychires.2018.03.012
 14. Mayes, T. L., Kennard, B. D., **Killian, M. O.**, Carmody, T., Granneman, B., Emslie, G. J., & Trivedi, M. H. (2018). Psychometric properties of the Concise Health Risk Tracking (CHRT-SR) in adolescents with suicidality. *Journal of Affective Disorders*, 235, 45-51. doi: 10.1016/j.jad.2018.03.007
 15. Caçola, P., & **Killian, M. O.** (2018). Determinants of health-related quality of life in children with Developmental Coordination Disorder: A comparison between the PedsQL and KIDSCREEN assessments. *Research in Developmental Disabilities*, 75, 32-39. doi: 10.1016/j.ridd.2018.02.009.
 16. Forrester, D., Westlake, D., **Killian, M. O.**, Antonopoulou, V., Hutchison, D., Whittaker, C., Thomas, R., & Waits, C. (2018). A randomized controlled trial of training in Motivational Interviewing for child protection. *Children and Youth Services Review*, 88, 180-190. doi: 10.1016/j.chilyouth.2018.02.014.

17. Trombello, J. M., **Killian, M. O.**, Liao, A., Sanchez, K., Greer, T. L., Walker, R., Rethorst, C. D., Grannerman, B., Carmondy, T., & Trivedi, M. (2018). Psychometrics of the self-report Concise Associated Symptoms Tracking Scale (CAST-SR): Results from the STRIDE (CTN-0037) study. *Journal of Clinical Psychiatry, 79*, 17m11707. doi: 10.4088/JCP.17m11707.
18. **Killian, M. O.**, Cimino, A. N., Mendoza, N. S., Shively, R. & Kunz, K. (2018). Examining trauma and readiness to change among women in community re-entry program: Evidence of posttraumatic positive change. *Substance Use & Misuse, 53*, 648-653. doi: 10.1080/10826084.2017.1355387.
19. Chonody, J., Gabb, J., **Killian, M.**, & Dunk-West, P. (2018). Measuring relationship quality in an international study: Exploratory and confirmatory factor validity. *Research on Social Work Practice, 28*, 920-930. doi: 10.1177/1049731516631120
20. **Killian, M.**, Forrester, D., Westlake, D., & Antonopoulou, P. (2017). Validity of the Working Alliance Inventory within child protection services. *Research on Social Work Practice, 27*, 704-715. doi: 10.1177/1049731515596816
21. Sanchez, K., Eghaneyan, B. H., **Killian, M. O.**, Cabassaa, L., & Trivedi, M. H. (2017). Measurement, Education and Tracking in Integrated Care (METRIC): Use of a culturally adapted education tool versus standard education to increase engagement in depression treatment among Hispanic patients: Study protocol for a randomized control trial. *Trials, 18*, 363. doi: 10.1186/s13063-017-2109-y.
22. Adorno, G., Lopez, E. D., Burg, M. A., Loerzel, V., **Killian, M. O.**, Dailey, A., Ienenco, J., Wallace, C., Sharma, D., & Stein, K. (2017). Positive aspects of having had cancer: A mixed-methods analysis of responses from the American Cancer Society Survivors of Cancer-II studies. *Psycho-Oncology, 27*, 1412-1425. doi: 10.1002/pon.4484
23. Antonopoulou, P., **Killian, M. O.**, & Forrester, D. (2017). Levels of stress and anxiety in child and family social work: Workers' perceptions of organizational structure, professional support and workplace opportunities in Children's Services in the UK. *Children and Youth Services Review, 76*, 42-50. doi: 10.1016/j.childyouth.2017.02.028
24. **Killian, M. O.** (2017). Psychosocial predictors of medication adherence in pediatric heart and lung organ transplantation. *Pediatric Transplantation, 21*, e12899. doi: 10.1111/petr.12899
25. Madden, E. E., Scannapieco, M., **Killian, M. O.**, & Adorno, G. (2017). Exploratory factor analysis and reliability of the Child Welfare Trauma-Informed Individual Assessment Tool. *Journal of Public Child Welfare, 11*, 58-72. doi: 10.1080/15548732.2016.1231653

26. Eghaneyan, B. H., Sanchez, K., & **Killian, M.** (2017). Integrated Health Care for decreasing depressive symptoms in Latina women: Initial findings. *Journal Latina/o Psychology, 5*, 118-125. doi: 10.1037/lat0000067
27. Whittaker, C., Forrester, D., **Killian, M.**, & Jones, R. (2016). Can we reliably measure social work communication skills? The development of a scale to measure child and family social work direct practice. *International Journal of Child and Family Welfare, 17*, 47-63. doi: hdl.handle.net/10547/622000
28. Chonody, J., **Killian, M.**, & Gabb, J. (2016). Understanding everyday relationship work: The development of a relationship maintenance scale. *Advances in Social Work, 17*, 355-368. doi:10.18060/21155
29. Cacciatore, J., **Killian, M.**, & Harper, H. (2016). Adverse outcomes in bereaved parents: The importance of household income and education. *Social Science & Medicine – Population Health, 2*, 117-122. doi: 10.1016/j.ssmph.2016.02.0
30. Cacciatore, J., Thieleman, K., **Killian, M.**, & Tavascogli, K. (2015). Braving human suffering: Death education and its relationship to empathy and mindfulness. *Social Work Education – International Journal, 35*, 91-109. doi: 10.1080/02615479.2014.940890
31. Cacciatore, J., Frøen, J. F., **Killian, M.** (2013). Condemning self, condemning other: Blame and mental health in women suffering stillbirth. *Journal of Mental Health Counseling, 35*, 342-359. doi: 10.17744/mehc.35.4.15427g822442h11m
32. Rutledge, S. E., Siebert, D. C., Chonody, J., & **Killian, M.** (2011). Information about human sexuality: Sources and satisfaction among college students. *Sex Education, 11*, 471-487. doi: 10.1080/14681811.2011.601133.
33. Driscoll, K., **Killian, M.**, Johnson, S. B., Silverstein, J. H., & Deeb, L. C. (2009). Predictors of study completion and withdrawal in a randomized clinical trial of a pediatric diabetes adherence intervention. *Contemporary Clinical Trials, 30*, 212-220. doi: 10.1016/j.cct.2009.01.008.
34. Siebert, D. C., Chonody, J., Rutledge, S. E., & **Killian, M.** (2008). The Index of Attitudes Towards Homosexuals thirty years later: A psychometric study. *Research on Social Work Practice, 19*, 214-220. doi: 10.1177/1049731508318553.

Other Scholarly Works

Book Chapters

- Chonody, J., Gabb, J., **Killian, M. O.**, & Dunk-West, P. (2018). Measuring relationship quality in an international study: Exploratory and confirmatory factor validity. In P. Dunk-West & T. Hafford-Letchfield (Eds.), *Sexuality, Sexual and Gender Identities and Intimacy*

Research in Social Work and Social Care: A Lifecourse Epistemology (pp. 143-163). London: Routledge. <https://www.routledge.com/Sexuality-Sexual-and-Gender-Identities-and-Intimacy-Research-in-Social/Dunk-West-Hafford-Letchfield/p/book/9781138225879>

Reports

Westlake, D., Forrester, D., Whittaker, C. E., Wilkins, D., Jones, R. K., Antonopoulou, P., **Killian, M. O.**, & Tariq, S. (2016, August). *Measuring what Matters in Islington: Phase One Summary Report*.

Westlake, D., **Killian, M.**, & Forrester, D. (2014, December). *Helping families and protecting children: Evaluating, training and supporting the Children in Need service final report*.

Forrester, D., Westlake, D., McCann, M., Thurnham, A., Shefer, G., Glynn, G., & **Killian, M.** (2013, June). *Reclaiming Social Work? An evaluation of systemic units as an approach to delivering children's services*. Retrieved from <http://www.beds.ac.uk/goldbergcentre/research/sum>

Published Abstracts

Schuman, D., & **Killian, M. O.**, Butler, B., & Elliott, K. M. (2017). Pilot study of a single session heart rate variability biofeedback intervention on veterans' posttraumatic stress symptoms. *Applied Psychophysiology and Biofeedback*, 42(2), 153-153.

Works Under Review or in Progress (Organized by Project or Collaboration)

Pediatric Organ Transplant Social Work and Chronic Illness in Childhood
UF/FSU Clinical and Translational Science Institute
OneFlorida Clinical Research Consortium
Children's Medical Center of Dallas

Masood, S., Triplett, K., **Killian, M. O.**, Berthet Miron, M., & Qadir, S. (Revise and Resubmit). Examining medical complications and posttraumatic stress symptoms in pediatric solid organ transplant patients and caregivers. *Journal of Clinical Psychology in Medical Settings*.

Killian, M. O., Triplett, K., Masood, S., Mayersohn, G. S., & Boehler, J. (Under review). Measurement of disease-specific health-related quality of life in pediatric organ transplantation recipients: A systematic review of the PedsQL Transplant Module. *Quality of Life Research*.

Killian, M. O., Triplett, K., Masood, S., Mayersohn, G. S., & Desai, D. (In progress). Medication barriers and adherence: Experiences of pediatric organ transplant recipients. *Journal of Pediatric Psychology*.

Killian, M. O., Triplett, K., Masood, S., et al. (In progress). Measurement of health-related quality of life in pediatric organ transplantation recipients: An examination of the PedsQL Transplant Module. *American Journal of Transplantation*.

Triplett, K., Mayersohn, G. S., & **Killian, M. O.** (In progress). Posttraumatic growth in pediatric solid organ transplant patients and their caregivers. Journal TBD.

Mayersohn, G., Triplett, K., **Killian, M. O.**, Qadir, S., & Masood, S. (In progress). Posttraumatic Growth (PTG) and traumatic stress in Pediatric Solid Organ Transplant Patients and their Caregivers. Journal TBD.

He, Z., **Killian, M. O.**, Payrovnaziri, N., Gupta, D., & Green, S. (In progress). Machine learning analytic approaches in studies of health outcomes in pediatric chronic illnesses: A systematic review. *JAMA Pediatrics*.

Killian, M. O., Triplett, K., Masood, S., et al. (In progress). The influence of the family environment in pediatric organ transplantation. *Health and Social Work*.

Autism Spectrum Disorders, Psychosocial Correlates, and Child Outcomes
Florida State University Multidisciplinary Evaluation and Consulting Center (MDC)

Parker, M. L., & **Killian, M. O.** (Under review). Caregivers of children with autism and complex healthcare needs: The role of healthcare experiences. *Research in Autism and Developmental Disorders*.

Health Disparities Research in Integrated Mental Health Services
University of Texas at Arlington, School of Social Work
Baylor Scott & White Health Research Institute, Center for Applied Health Research

Eghaneyan, B. H., **Killian, M. O.**, Sanchez, K., et al. (Under review). The relationship between disease literacy and stigma in Hispanics with depression: Results from structural equation modeling. *Social Work in Health Care*.

Killian, M. O., Sanchez, K., Eghaneyan, B. H., & Cabassa, L. (Under review). Psychometric properties of the Patient Health Questionnaire-9 (PHQ9) and profiles of depression in a treatment seeking Hispanics. *Depression and Anxiety*.

Eghaneyan, B. H., **Killian, M. O.**, Sanchez, K., et al. (In progress). Scoping review of Clinical Trials Network studies and inclusion of Hispanic participants. Journal TBD.

Sanchez, K., **Killian, M. O.**, Eghaneyan, B. H., Cabassa, L., & Trivedi, M. (In progress). Culturally adapted depression education and engagement in treatment among Hispanics in primary care: Primary outcomes of METRIC. *BMC Family Practice*.

Advanced Statistical Methods

*Center for the Study and Promotion of Communities, Families and Children, FSU CSW
Quantitative Methodology & Innovation Division, FSU Florida Center for Reading Research
National and International Collaborations*

- Chonody, J. M., **Killian, M.**, Gabb, J., & Dunk-West, P. (Revise and Resubmit). Relationship quality and sexuality: A latent class analysis of long-term heterosexual and LGB partnerships. *Journal of Social and Personal Relationships*.
- Cimino, A., **Killian, M. O.**, Von Ende, A., & Segal, E. A. (Revise and Resubmit). Measurement models in social work research: A data-based illustration of four confirmatory factor models and their conceptual application. *British Journal of Social Work*.
- Cimino, A., **Killian, M. O.**, & Von Ende, A. (In progress). Latent class analysis in sexual assault victims. Journal TBD.
- Killian, M. O.**, Bagneris, J., & Schuman, D. (In progress). Covidence in SRS and Meta-Analytic Research. *Journal Evidence-Based of Social Work*.
- Olson, S., Stanley, L., **Killian, M. O.**, & Petscher, Y. (In progress). Reading outcomes of children in Florida: A propensity score matching and interrupted time series design. Journal TBD.
- Killian, M. O.**, Olson, S., Stanley, L., & Petscher, Y. (In progress). Quantile regression in social work research. *Journal for the Society for Social Work and Research*.
- Petscher, Y., Cummings, K., **Killian, M. O.**, Woods, M., et al. (In progress). The value-added of growth beyond status in predicting end of year outcomes. *Assessment for Effective Intervention*.
- Killian, M. O.**, Petscher, Y., et al. (In progress). Redefining the fluency construct through conditional item response modeling. *Scientific Study of Reading or Journal of Educational Psychology*.
- Woods, M., Magruder, L., & **Killian, M. O.**, et al. (In progress). Measurement of human trafficking risk within child welfare practice in Florida. Journal TBD.
- Ferguson, A., Mai, B., **Killian, M. O.**, & Lacasse, J. (In progress). Systematic review of sexual minorities in published research. Journal TBD.
- Tripodi, S. J., **Killian, M. O.**, et al. (In progress). Trauma informed care groups with incarcerated women: Evaluating of Seeking Safety and STAIR. Journal TBD.
- Thompson, M., Abell, N., & **Killian, M. O.** (In progress). Trauma Resiliency Scale for Children: Psychometric development and validation. Journal TBD.

Thompson, M., & **Killian, M. O.** (In progress). Trauma care and resiliency for kids: A pilot evaluation of the *KidsConnect* program. Journal TBD.

Psychometrics and Measurement Research
University of Texas Southwestern Medical Center

Mayes, T. L., **Killian, M. O.**, Rush, A. J., Emslie, G. J., Carmody, T., Kennard, B. D., Jha, M. K., King, J., & Trivedi, M. H. (Revise and Resubmit). Predicting future suicidal events in adolescents using the Concise Health Risk Tracking Self-Report (CHRT-SR). *Journal of Child Psychology and Psychiatry*.

Killian, M. O., Parker, M. L., Mayes, T. L., Rush, A. J., & Trivedi, M. H. (In progress). Systematic review of the Concise Health Risk Tracking Self-Report (CHRT-SR) in clinical and intervention research. *Depression and Anxiety*.

Anderson, J., Hughes, J., **Killian, M. O.**, & Trivedi, M. H. (In progress). Examination of the Adolescent Resiliency Questionnaire. Journal TBD.

Hughes, J., Anderson, J., **Killian, M. O.**, & Trivedi, M. H. (In progress). Examination of the Interpersonal Needs Questionnaire in a sample of adolescents. Journal TBD.

Mayes, T. L., **Killian, M. O.**, Rush, A. J., Emslie, G. J., Carmody, T., Kennard, B. D., Jha, M. K., King, J., & Trivedi, M. H. (In progress). Predicting future suicidal events in adolescents using the Concise Health Risk Tracking Self-Report (CHRT-SR): A replication study. Journal TBD.

Child Protection Services and Motivational Interviewing in England
Cardiff University, Cardiff, Wales, United Kingdom
University of Bedfordshire, London, England, United Kingdom

Domakin, A., Forrester, D., & **Killian, M. O.** (Revise and Resubmit). Marking practice skills in social work qualifying education: A study of consistency in grading seven hundred observations of practice. *Journal of Social Work*.

Forrester, D., Westlake, D., & **Killian, M. O.** (In progress). How well do skills in simulated interviews predict skills in work with parents? An empirical study. Journal TBD.

Numbers

Published: 34

In Progress: 24

Under Review: 4

Revise and Resubmit: 5

Total: 67

SCHOLARLY PRESENTATIONS

Refereed Conference Presentations

- Noel, L. T., **Killian, M. O.**, Ai, A., & Bagneris, J. (accepted). Mental health symptoms post traumatic disasters among black and white volunteers: An exploration of predictor and protective factors. Presentation to be given at *24th Annual Conference of the Society for Social Work and Research*, Society for Social Work and Research, Washington, DC.
- Masood, S. S., Triplett, K. N., Mayersohn, G., Miron Berthet, M., Qadir, S., & **Killian, M. O.** (2019, April). Examining Racial/Ethnic Differences in Psychosocial Outcomes of Pediatric Solid Organ Transplant Patients and their Caregivers. Poster presented at the *2019 Society of Pediatric Psychology Annual Conference*, New Orleans, LA.
- Sanchez, K., **Killian, M. O.**, Eghaneyan, B., & Cabassa, L. (2019, January). Psychometric properties of the Patient Health Questionnaire-9 (PHQ9) in a treatment seeking Hispanic population with depression. Symposium paper to be presented at the *Annual Conference of the Society for Social Work and Research*, San Francisco, CA.
- Killian, M. O.**, Sanchez, K., Eghaneyan, B., & Cabassa, L. (2019, January). Profiles of depression: A latent profile analysis of depressive symptoms among Hispanics. Symposium paper to be presented at the *Annual Conference of the Society for Social Work and Research*, San Francisco, CA.
- Eghaneyan, B., **Killian, M. O.**, Sanchez, K., & Cabassa, L. (2019, January). Stigma and mental health: Confirmatory factor analyses of three depression stigma measures of treatment, antidepressant medication, and social distance in a sample of Hispanics. Symposium paper to be presented at the *Annual Conference of the Society for Social Work and Research*, San Francisco, CA.
- Miller, V. J., **Killian, M. O.**, & Fields, N. (November, 2018). Caregiver identity theory and predictors of burden and depression: Findings from the REACH II study. Poster presented at the *Gerontological Society of America Annual Scientific Meeting*, Boston, MA.
- Kunz Lomelin, A., & **Killian, M. O.** (October, 2018). Depression Literacy in Hispanics and the Depression Knowledge Measure. Poster presented at the *42nd Annual NASW/Texas State Conference*, Arlington, Texas.
- Masood, S. S., Triplett, K. N., **Killian, M. O.**, Miron Berthet, M., & Qadir, S. (2018, June). Examining Racial/Ethnic Differences in Psychosocial Outcomes of Pediatric Solid Organ Transplant Patients and their Caregivers. Poster presented at the *University of Texas Southwestern Medical Center Psychiatry Research Day*, Dallas, TX.

- Schuman, D. L., Moser, D. K., Stein, P. K., & **Killian, M. O.** (2018, June). Exploration of heart rate variability response to a brief pain stressor in heart failure patients. Poster presented at the *European Society of Cardiology, EuroHeartCare 2018*, Dublin, Ireland.
- Mayersohn, G., Triplett, K., **Killian, M. O.**, Qadir, S., & Masood, S. (2018, April). Posttraumatic Growth (PTG) and Potentially Correlated Variables in Pediatric Solid Organ Transplant Patients and their Caregivers. Poster presented at the *2018 Society of Pediatric Psychology Annual Conference* (Division 54 of the American Psychological Association), Orlando, FL.
- Mayersohn, G., Triplett, K., **Killian, M. O.** (2018, February). Posttraumatic growth and potentially correlated variables in pediatric solid organ transplant patients and their caregivers. Paper presented at the *Rehabilitation Psychology 2018 Mid-Year Meeting* (Division 22 of the American Psychological Association and The American Board of Rehabilitation Psychology), Dallas, TX.
- Killian, M. O.**, Cimino, A., & Von Ende, A. (2018, January). Measurement models in social work research: A data-based illustration of four confirmatory factor models and their conceptual application. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Sanchez, K., **Killian, M. O.**, & Eghaneyan, B. H., (2018, January). Treatment engagement for depression among Latinos in primary care after an education intervention: Outcomes from the DESEO project. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Sanchez, K., Eghaneyan, B. H., & **Killian, M. O.** (2018, January). The relationship between disease literacy and stigma in Hispanics with depression: Results from structural equation modeling. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- McCoy, M., Nguyen, A., & **Killian, M. O.** (2018, January). Attitudinal acceptance of intimate partner violence among young women: A quantitative study. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Cronley, C., **Killian, M. O.**, Black, B. (2017, October). Preparing doctoral students to confront the grand challenges: Strengthening statistical preparedness. Paper presented at the *Council on Social Work Education Annual Program Meeting*, Dallas, Texas.
- Antonopoulou, P., & **Killian, M. O.** (2017, May). The role of supervision as a protective factor against stress and anxiety for child welfare workers in the UK. Paper presented at *The 4th International Conference on Practice Research*, Hong Kong, China.
- Schuman, D. L., **Killian, M. O.**, Butler, B., & Elliott, K. M. (2017, March). Pilot study: Effects of a single-session heart rate variability biofeedback intervention on posttraumatic stress

symptoms in veterans. Poster presented at the *Association for Applied Psychophysiology & Biofeedback 48th Annual Scientific Meeting*, Chicago, IL.

Killian, M. O., Cimino, A. N., & Hyun Seo, C. (2017, January). A systematic review of latent class analysis in social work research. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

Killian, M. O., & Schuman, D. (2017, January). Psychosocial predictors of medication adherence in pediatric organ transplantation: A systematic review. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

Forrester, D., Westlake, D., Whittaker, C., & **Killian, M. O.** (2017, January). Engaging parents and protecting children? A randomized controlled trial of the impact of training in Motivational Interviewing on worker skills, parental engagement and family outcomes in child and family social work. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

Whittaker, C., Forrester, D., **Killian, M. O.**, & Jones, R. (2017, January). Can we reliably measure social worker communication skills? Development of a measure of quality in direct child and family social work practice. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

Sanchez, K. & **Killian, M. O.** (2017, January). The Concise Health Risk Tracking Self-Report (CHRT-SR): Psychometric properties of a measure to identify suicidality in a treatment seeking population with stimulant use disorder. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

Antonopoulou, P., & **Killian, M. O.** (2017, January). The role of supervision as a protective factor against stress and anxiety for child welfare workers. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

Madden, E., **Killian, M. O.**, Scannapeico M. (2017, January). Differences and similarities between kinship adopters and nonkinship adopters: An examination of Adoption and Foster Care Analysis and Reporting System (AFCARS) data. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

Madden, E., **Killian, M. O.**, Scannapeico, M. (2017, January). Measuring child welfare service providers' use of trauma-informed practices: The Child Welfare Trauma-Informed Individual Assessment Tool. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

Chonody, J., **Killian, M. O.**, Gabb, J. (2017, January). Measuring relationship quality from a strengths perspective: An international validation study. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.

- Miller, V. J., & **Killian, M. O.** (2017, January). Caregivers' daily tasks for recipients with Alzheimer's Disease and associations with levels of caregiver burden and depression. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Nahar, S., Hyun Seo, C., & **Killian, M. O.** (2017, January). Association of women empowerment and domestic violence on family planning and reproductive health in Bangladesh. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Okumu, M., Ombayo, B. K., & **Killian, M. O.** (2017, January). Precautionary sexual behavior among US teenagers: A latent class analysis of psychosocial vulnerability. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Killian, M. O.**, Schuman, D., Farineau, H., & Randolph, K. (2016, November). Interactive Workshop: Showcasing Software to Make Systematic Reviews More Systematic. Interactive workshop presented at the *Council on Social Work Education Annual Program Meeting*, Atlanta, GA.
- Madden, E., **Killian, M. O.**, & Scannapieco, M. (2016, November). Reconnecting Families: An analysis of Kinship Adoption using AFCARS data. Paper presented at the *Council on Social Work Education Annual Program Meeting*, Atlanta, GA.
- Killian, M. O.**, Schuman, D., Farineau, H., & Randolph, K. (2016, January). Showcasing Software to Make Systematic Reviews More Systematic. Workshop presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Mendoza, T. S., **Killian, M. O.**, & Cimino, A. N. (2016, January). Women and Community Re-Entry: Examining Trauma and Readiness to Change with Latent Profile Analysis. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Sanchez, K., & **Killian, M. O.** (2016, January). Anxiety and Depression as Predictors of Long Term Abstinence Among Stimulant Dependent Outpatients in a Clinical Trial of Concurrent Smoking Cessation and Substance Abuse Treatment. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Sanchez, K., & **Killian, M. O.** (2016, January). Measuring and Tracking Integrated Health Care (METRIHC): Results from a Pilot Study of Latinas with Depression. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Antonopoulou, P., **Killian, M. O.**, Westlake, D., & Forrester, D. (2016, January). Worker Stress and Well-Being in Social Work Organisational Settings: Learning from a Mixed Methods Study of UK Child Protection Services. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.

- Crawford, M., Hohn, K., Kelly, D., & **Killian, M. O.** (2016, January). How Important Is Fatherhood?: A Latent Class Analysis of Fathers and Child Well-Being. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Waits, C., **Killian, M. O.**, & Forrester, D. (2015, April). Parental engagement in child and family social work: Assessment from parent, social worker and observer perspectives. Paper presented at *British Association for the Study and Prevention of Child Abuse and Neglect Congress 2015*, Edinburgh, Scotland.
- Westlake, D., Forrester, D., Whittaker, C., & **Killian, M. O.** (2015, April). Can we predict who will have good social work communication skills? A study across four local authorities. Paper presented at *British Association for the Study and Prevention of Child Abuse and Neglect Congress 2015*, Edinburgh, Scotland.
- Killian, M. O.** (2015, January). Organ transplant social work and psychosocial predictors of medication adherence. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, Louisiana.
- Killian, M. O.**, Forrester, D., Westlake, D., Antonopoulou, V., Waits, C., Whittaker, C., & McCann, M. (2015, January). Perspectives on engaging families: Three confirmatory factor analyses of the Working Alliance Inventory (WAI) in child protection social work services in the United Kingdom. Paper presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, Louisiana.
- Thieleman, K., Cacciatore, J., & **Killian, M. O.** (2015, January). Mindfulness and empathy in social work death education. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, Louisiana.
- Killian, M. O.** (2014, June). Researching solutions: Practice-based research in organ transplant social work. Paper presented at the *Third International Conference on Practice Research*, New York City, New York.
- Westlake, D., Forrester, D., & **Killian, M. O.** (2014, June). Collaborating to support practice: A case study of researchers working with practitioners to promote good practice and evaluate its impact. Paper presented at the *Third International Conference on Practice Research*, New York City, New York.
- Cacciatore, J., Thieleman, K., **Killian, M. O.**, Mera, B., & Tavasolli, K. (2014, February). Braving human suffering: Death education and its relationship to mindfulness and empathy. Poster presented at the *17th Annual American Association of Behavioral and Social Sciences Conference*, Las Vegas, Nevada.
- Kondrat, D., Synder, K., Teater, B., & **Killian, M. O.** (2014, January). Mitigating the negative health effects of antidepressants and antipsychotics: The relationship of physical activity and distress to health outcomes among persons taking psychotropic medicines. Paper

presented at the *Annual Conference of the Society for Social Work and Research*, San Antonio, Texas.

- Killian, M. O.** (2013, July). Conducting Practice-Based Research through the Use of Clinical Data-Mining. Paper presented at the *Joint Social Work Education Conference with the UK Social Work Research Conference*, Royal Holloway University of London.
- Antonopoulou, V., **Killian, M. O.**, Westlake D., & Forrester, D. (2013, July). Levels of stress and burnout in child and family social work: the role of organisational structure, culture and values, and workplace opportunities. Paper presented at the *Joint Social Work Education Conference with the UK Social Work Research Conference*, Royal Holloway University of London.
- Waits, C., Antonopoulou, V., & **Killian, M. O.** (2013, July). Assessing parental engagement in child and family social work: Learning from a UK research study. Paper presented at the *Joint Social Work Education Conference with the UK Social Work Research Conference*, Royal Holloway University of London.
- Killian, M. O.** (2013, March). Psychosocial Predictors of Adherence in Pediatric Heart and Lung Organ Transplantation Social Work Services. Paper presented at the *3rd European Conference for Social Work Research for European Social Work Research Association*, University of Jyväskylä, Jyväskylä, Finland.
- Westlake, D., **Killian, M. O.**, Forrester, D., et al. (2013, March). “That’s all very well, but if a child is at risk, you can stick your randomisation up your arse”: Randomised controlled trials in the real world of social work. Symposium presented at the *3rd European Conference for Social Work Research for European Social Work Research Association*, University of Jyväskylä, Jyväskylä, Finland.
- Killian, M. O.** (2013, January). Adherence Assessment during Transplant Social Work Services in Pediatric Heart and Lung Organ Transplantation. Poster presented at the *Annual Conference of the Society for Social Work and Research*, San Diego, CA.
- Killian, M. O.** & Lacasse, J. R. (2012, January). Predictors of medical comorbidity among long-term state hospital inpatients. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Killian, M. O.** (2011, October). Medication adherence in adolescence: Psychosocial challenges and ways forward. Paper presented at the *Annual Conference for The Society for Transplant Social Workers*, Tampa, FL.
- Killian, M. O.**, Cacciatore, J., & Lacasse, J. R. (2011, January). The effects of self-blame on anxiety and depression among women who have experienced a stillbirth. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Tampa, FL.

- Killian, M. O.** (2009, January). Psychosocial challenges of pediatric heart and lung transplantation: A systematic review. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Killian, M. O.**, Siebert, D. C., Chonody, J., & Rutledge, S. E. (2009, January). The Index of Attitudes Towards Homosexuals thirty years later: A psychometric study. Poster presented at the *Annual Conference of the Society for Social Work and Research*, New Orleans, LA.
- Rutledge, S. E., Siebert, D. C., Chonody, J., & **Killian, M. O.** (2008, November). Information about human sexuality: Sources, satisfaction, and perceived knowledge among college students. Paper presented at the *Council on Social Work Education Annual Program Meeting*, Philadelphia, PA.
- Killian, M. O.**, Deenaz, P., & Paris, W. (2008, October). Conducting practice-based research for transplant social work by social workers. Paper presented at the *Annual Conference for The Society for Transplant Social Workers*, New Orleans, LA.
- Killian, M. O.**, & Siebert, C. F. (2008, January). Experiencing trauma and the coping strategies: Validation of the avoidance coping scale. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Killian, M. O.**, & Siebert, C. F. (2008, January). Trauma, posttraumatic symptomatology, and delinquency: A mediation model with the National Study of Child and Adolescent Well-Being Data. Poster presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.
- Siebert, D. C., Siebert, C. F., & **Killian, M. O.** (2008, January). The influence of response rates: A comparison of findings in the analysis of depressive symptoms. Paper presented at the *Annual Conference of the Society for Social Work and Research*, Washington DC.

Invited Presentations

- Killian, M. O.** (2019, September). Measurement of health-related quality of life in pediatric organ transplantation recipients: An examination of PedsQL Transplant Module. Poster presented at the *Council on Research and Creativity First Year Assistant Professor (FYAP) Workshop*, Florida State University Conference Center, Tallahassee, FL.
- Killian, M. O.**, Schuman, D., Farineau, H., & Randolph, K. (2017, January). Showcasing Software to Make Systematic Reviews More Systematic. Children's Social Care Research and Development Centre, School of Social Sciences, Cardiff University, Cardiff, Wales, United Kingdom.
- Cronley, C., & **Killian, M. O.** (2015, May). Interprofessional Education through a Social Justice Paradigm. Round table discussion given at the *University of Texas Health Science Center 2015 Interprofessional Practice Symposium*, Fort Worth, Texas.

Killian, M. O. (2013, August). Medication adherence in paediatrics: Heart and lung organ transplantation. Presentation to *EDT – Science Technology and Maths Headstart Program*– University of Lancaster, Lancaster, United Kingdom.

Grant, L., **Killian, M. O.**, Rodriguez, S., & Cataldo, K. (2011, October). You deserve a doula!: A pilot study of a doula program in community-based early head start program. Paper presented at the *Annual Innovations and Research Symposium for Children’s Home Society of Florida*, Orlando, FL.

Reviews Published in Referred Journals

Killian, M. (2005). Review of *Helping Adolescents at Risk: Prevention of Multiple Problem Behaviors*, by Anthony Biglan, Patricia A. Brennan, Charon L. Foster, and Harold D. Holder, New York: The Guilford Press, 2004. *Journal of Social Work Practice in the Addictions*, 5(3), 99-100.

TEACHING

Teaching Interests

- Research methods and critical thinking in social work
- Advanced statistical modeling and methods
- Quantitative measurement and psychometrics in social work research
- Health social work among children and families
- Child welfare practice and social work

2018- College of Social Work – Florida State University

Ph.D. Courses Taught

SOW 6358 - Measurement in Social Work Research

SOW 6945- Practicum in Applied Research

2014–2018 School of Social Work - University of Texas at Arlington

School of Social Work, University of Texas at Arlington nominee for the UTA President’s Award for Excellence in Teaching (2018)

Courses Developed

Psychometrics & Measurement Methods in Human Services (Ph.D.)

Social Work Statistics (BSW)

Ph.D. Courses Taught

Advanced Statistical Methods in Human Services

Psychometrics & Measurement Methods in Human Services

Applied Research Practicum

MSW Courses Taught
Research and Evaluation I

BSW Courses Taught
Social Work Statistics
Life Span Development, HBSE II
Social Work Research
Directed Individual Study in Social Work

2009 School of Social Work - University of Central Florida

BSW Courses Taught
Assessing II

2003-2008 College of Social Work – Florida State University

BSW Courses Taught
Measurement in Social Work Research
Introduction to Social Work Research

Teaching Assistant
Theories and Models for Social Work Practice (MSW)
Social Work in Public School Systems (BSW and MSW)

2002 Department of Psychology - Florida State University

Teaching Assistant
Physiological Psychology Lab (BS in Psychology)

Dissertation and Thesis Committees, Florida State University

Doctoral Dissertation Committee Member, Florida State University:

Makenna Woods – Ph.D. Dissertation, defense planned TBD
Matt Gilmore – Ph.D. Dissertation, defense planned TBD
Rebekah Nelson – Ph.D. Dissertation, defense planned TBD
Katie Berry – Ph.D. Dissertation, defense planned TBD

Doctoral Dissertation Committee, Outside Member, Florida State University:

Marissa Mosely – Ph.D. Dissertation, Marriage and Family Therapy, Department of Family and Child Sciences, defense planned TBD

Doctoral Practicum in Applied Research, Florida State University:

Brian Mai – Fall 2019

Dissertation and Thesis Committees, UT-Southwestern Medical Center

Outside Doctoral Dissertation Committee Member, UT-Southwestern Medical Center:
Saba Masood, Clinical Psychology– Ph.D. Dissertation, defense planned TBD

Thesis and Dissertation Committees, UT-Arlington

Doctoral Dissertation Committee Chair, UT-Arlington:
Don Kelly - Ph.D. Dissertation, defended Spring 2017

Doctoral Dissertation Committee Member, UT-Arlington:
Marcus Crawford – Ph.D. Dissertation, defended Spring 2018
Donna Schuman – Ph.D. Dissertation, defended Spring 2016
Holli Slater - Ph.D. Dissertation, defended Spring 2015

Doctoral Specialty Exam Committee, chair, UT-Arlington:
Chang Hyun Seo – defended Spring 2018
Don Kelly – completed Summer 2016

Doctoral Specialty Exam Committee, member, UT-Arlington:
Donna Schuman – completed Spring 2016

Doctoral Research Practicum Advisor, UT-Arlington:
Don Kelly - SOCW 6394 – Applied Research Practicum Texas at Arlington

Master's Thesis Committee Member, UT-Arlington:
Alexi de Lathouder – Thesis, MSW, defended Summer 2018
Amberly Prykhodko – Thesis, MSW, defended Spring 2017
Veronica Lopez– Thesis, MSW, defended Spring 2017
Monica Lechuga– Thesis, MSW, defended Spring 2017
Bhupendra Raj Adhikari – Thesis, MSW, defended Fall 2015
Jennifer Sibley – Thesis, MSW, defended Spring 2015
Hanan Elfallal – Thesis, MSW, defended Spring 2015

BSW Directed Individual Study, UT-Arlington:
Karen Gutierrez – Fall 2017

Additional Teaching and Advising Not Reported Elsewhere, UT-Arlington

Field Instructor, UT-Arlington:
Gretchen Schulz (Fall 2014 – Spring 2015), Bystander Program, Relationship Violence and Sexual Assault Program, University of Texas at Arlington
Elizabeth Wagner (Fall 2014), Behavioral Intervention Team, Relationship Violence and Sexual Assault Program, University of Texas at Arlington

Faculty Advisor, UT-Arlington:

Alan Kunz Lomelin. (May, 2018). *Depression Literacy in Hispanics: Evaluating the psychometric properties of the Depression Knowledge Measure in a treatment seeking Hispanic population with depression*. Student research presented at Student Research Showcase, School of Social Work, University of Texas at Arlington. Advised by **Michael Killian** (Social Work).

Emily Cors & Kellyanne Durkin. (May, 2016). *Motor difficulties in children and psychosocial aspects of health-related quality of life*. Student research presented at Kinesiology Research Day, Department of Kinesiology, College of Nursing and Health Innovation, University of Texas at Arlington. Advised by Priscila Caçola (Kinesology) & **Michael Killian** (Social Work)

2014 – 2015 Professional Learning Community, Tech Tools for Teaching and Learning, University of Texas at Arlington
 2006 Program for Instructional Excellence Teaching Certificate for Florida State University

HONORS AND AWARDS

“Best of 2018”, International Pediatric Transplant Association (IPTA), for “*Psychosocial predictors of medication nonadherence in pediatric organ transplantation: A systematic review*”, awarded at 10th Congress of IPTA, Vancouver, Canada, May 2019.

Leverhulme Visiting Scholar, 2012-2013. Leverhulme Fellowship awarded by the Leverhulme Trust, United Kingdom. University of Bedfordshire Tilda Goldberg Centre for Social Work and Social Care. Post-doctoral research award of £29,222.

Mark DeGraff & Lula Hamilton DeGraff Scholarship, College of Social Work, Florida State University, 2008

Joyce Harper Laidlaw Scholarship in Child Welfare, College of Social Work, Florida State University, 2007

University Fellowship, Florida State University, 2004 – 2005

Phi Beta Kappa Honor Society, Alpha of Florida, 2003

Florida Bright Futures Academic Scholarship, 2000 - 2003

Florida State University International Baccalaureate Scholarship, 2000 – 2001

SERVICE

Editorial Board for Referred Journals

2018 - present *Research on Social Work Practice*

Consulting Editor for Referred Journals2016 - present *Health & Social Work***Reviewer for Referred Journals**2019 - present *Journal Evidence-Based of Social Work.*2018 - present *Journal of Workplace Behavioral Health*2017 - present *The Journal of Pediatrics*2017 - present *Child & Family Social Work*2016 - 2018 *Advances in Social Work*2013 - 2018 *Adoption Quarterly*2012 - 2018 *Social Work Education – The International Journal***Ad Hoc Reviewer for Referred Journals***Frontiers in Psychiatry**Journal of Clinical Psychology in Medical Settings**Child Maltreatment**Kidney Research UK***Academic Service – College of Social Work, Florida State University**

2020 Faculty Affairs Committee, member

2019-present Research Committee, member

2018-present Vice-Chair, Research and Education Council, Center for the Study and Promotion of Communities, Families, and Children

2018-present Milestones, objectives and evaluations working group in PhD program, ad hoc committee, member

Academic Service – School of Social Work, University of Texas at Arlington

2017 - 2018 Faculty Search Committee, Associate Dean of Research and Faculty Affairs, member

2017 - 2018 Faculty Search Committee, Assistant Dean of Field Education, member

2017 - 2018 Research Committee, member

2015 - 2018 Doctoral Program Committee, SCOGS, member

2015 - 2018 Doctoral Program Admissions Subcommittee, member, chair 2017-2018

2014 - 2018 Children and Families Content Area Committee, member

2014 - 2018 Health Content Area Committee, member

2016 - 2017 Executive Committee, member

2015 - 2016 Field Education Content Area Committee, member

2015 - 2016 Periodic Review Committee (administrators), member

Academic Service – University of Texas at Arlington

2016 - 2017 Research Advisory Committee, Office of Information Technology, member

2014 - 2017 Honors Undergraduate Research and Creative Activities (HURCA) Symposium, faculty judge

Academic Service – College of Social Work, Florida State University

- 2008 Congress of Graduate Students, College of Social Work Representative, Student Government Association, Student Life and Childcare Committee, Florida State University, 2008 (January 2008 – May 2008)
- 2006-2008 Doctoral Program Committee, College of Social Work, Florida State University, Doctoral Student Organization Representative. (August 2006 – May 2008)

Service to Community

- 2015 - 2016 Interprofessional Practice Task Force that has members from TCU, TWU, UT Southwestern, and UNT Health Science Center
- 2016 - 2017 Consultant, Ambulatory Care Coordination in Pediatrics, University Health System, Robert B. Green Campus

ADVANCED STATISTICAL EXPERTISE

Statistical Analysis and Modeling:

- Psychometric and measurement analytics
- General linear modeling (regression, ANOVA)
- Structural equation modeling
- Non-parametric statistics and testing
- Mixture modeling (latent class, profile, growth, and transition analysis)
- Multilevel modeling

Statistical Software:

- SPSS
- Mplus
- Stata
- R
- G*Power (power analysis)

CLINICAL EXPERIENCE AND PROFESSIONAL EMPLOYMENT

- 2010 - 2012 Quality Management Specialist, Children's Home Society of Florida, Winter Park, FL
- 2009 - 2010 Dependency Case Manager, Children's Home Society, Community Based Care of Seminole County, Department of Children and Families of Florida, Sanford, FL
- 2007 - 2012 Doctoral Student in Social Work, volunteer, Shands Children's Hospital at the University of Florida, Gainesville, FL
- 2007 Camp Social Worker. Florida Diabetes Camp, Tallahassee, FL

- 2005 Direct Care Professional and Medical Records Technician, Devereux Florida Specialized Therapeutic Group Home and Statewide Inpatient Psychiatric Program, Tallahassee, FL
- 2005 Internship at Devereux Florida Statewide Inpatient Psychiatric Program, Tallahassee, FL
- 2004 Internship at Tallahassee Memorial Behavioral Health Center, Tallahassee, FL
- 2003 - 2004 Counselor for Leon County Treatment Center: A clinic specializing in chemical addictions, Tallahassee, FL
- 2003 Statewide Public Guardianship Office at Florida State University, Research Coordinator, Tallahassee, FL
- 2002 - 2003 Multidisciplinary Center, Volunteer, Florida State University, Tallahassee, FL

Professional Membership

Society for Social Work and Research
Council on Social Work Education
National Association of Social Workers
European Social Work Research Association, founder-member