

**Carmen Giurgescu, PhD, RN, WHNP, FAAN**

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**University of Central Florida, College of Nursing**

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**EDUCATION**

2004-2006	Postdoctoral Fellow Irving Harris Faculty Scholar Initiative Department of Maternal-Child Health Nursing, University of Illinois at Chicago
1999-2004	Doctorate of Philosophy in Nursing Marcella Niehoff School of Nursing, Loyola University of Chicago
1996-1999	Masters of Science in Nursing Marcella Niehoff School of Nursing, Loyola University of Chicago
1992-1996	Bachelor of Science in Nursing Marcella Niehoff School of Nursing, Loyola University of Chicago

**LICENSURE/ CERTIFICATION**

Florida State Registered Nurse and multistate (active)  
Florida State Advanced Practice Nurse (active)  
Ohio State Registered Nurse (inactive)  
Michigan State Registered Nurse (inactive)  
Michigan State Advanced Practice Nurse (inactive)  
Illinois State Registered Nurse (inactive)  
Illinois State Advanced Practice Nurse (inactive)  
NCC certification as a Women's Health Care Nurse Practitioner (expiration June 2023)

**EMPLOYMENT**

***ACADEMIC APPOINTMENTS***

8/2019-present	Professor and Associate Dean for Research Chatlos Foundation Endowed Chair in Nursing College of Nursing Secondary appointment: Professor, Genomics and Bioinformatics Cluster University of Central Florida, Orlando, FL
3/2017-8/2019	Associate Professor with tenure Martha S. Pitzer Center for Women, Children and Youth College of Nursing The Ohio State University, Columbus, OH
8/2012 - 2/2017	Assistant Professor

Adult Health Department  
College of Nursing  
Wayne State University, Detroit, MI

8/2006 - 7/2012 Assistant Professor  
Department of Women, Children, and Family Health Science  
College of Nursing  
University of Illinois at Chicago, Chicago, IL

### **CLINICAL APPOINTMENTS**

1/2006 - 6/2006 Women's Health Care Nurse Practitioner  
Chicago Women's Health, Chicago, IL

9/2001 - 1/2006 Women's Health Care Nurse Practitioner  
Labor and Delivery and Antepartum units  
Rush University Medical Center, Chicago, IL

3/2000- 12/2000 Women's Health Care Nurse Practitioner  
Center for Women, Chicago, IL

9/1996 - 8/2001 Registered Nurse  
Labor and Delivery  
Loyola University Medical Center, Maywood, IL

### **AWARDS AND SCHOLARSHIPS**

2020 2020 Senior Investigator Award, Women's Health and Childbearing Research Interest Group, Midwest Nursing Research Society (MNRS)

2020-2021 2021 Chancellor's Research Fellows Program, Texas Woman's University, Denton, TX. Fellow: Dr. Jennifer Woo. Role: Mentor

2019-2020 2020 Chancellor's Research Fellows Program, Texas Woman's University, Denton, TX. Fellow: Dr. Jennifer Woo. Role: Mentor

2019 NIH, National Research Mentoring Network (NRMN), Grantwriting Uncovered: Strategies, Help, Opportunities, Experiences (GUMSHOE) 5<sup>th</sup> cohort, Honolulu, HI

2016 Abstract of Distinction, *Determinants of Health State of the Science Congress on Nursing Research*, Council for the Advancement of Nursing Science

2016 Best Research Article Award, *Journal of Midwifery & Women's Health*

2014 Research Mentors Program for New Faculty, Wayne State University

2013 Time Release for Research Award, Wayne State University

2012 Research Mentors Program for New Faculty, Wayne State University

2012 Faculty Scholarship Support Program, University of Illinois at Chicago

2011 Translational Health Disparities Scholar, National Institute on Minority Health and Health Disparities, National Institutes of Health

2009 Faculty Scholarship Support Program, University of Illinois at Chicago

2008-2010 Irving Harris Faculty Scholar, Department of Women, Children, and Family Health Science, College of Nursing, University of Illinois at Chicago

2005-2009 Health Disparities Scholar, National Center on Minority Health and Health Disparities, National Institutes of Health

## RESEARCH AND SCHOLARLY ACTIVITIES

### **RESEARCH FUNDING (~ 8 million as PI, Co-I and faculty sponsor)**

**Funded Projects as Principal Investigator or Co-Investigator** (see next section for funding as a faculty mentor)

- 1/11/2021-1/10/2022 *Exploring outcomes of FitMoms2B exercise program among African American women with high-risk pregnancy.* Role Co-I. Funded by the University of Central Florida ER1 Award (\$20,000) (PI Davis).
- 12/1/2020-11/30/2022 *Family stress, coparenting, and infant development among immigrant Arab-American families.* Role: Co-I. Funded by the NIH, Eunice Kennedy Shriver National Institutes of Child Health and Human Development (NICHD) **NIH Grant # R03 HD101662** (\$161,460)(PI Khalil) (Dr. Alhasanat-Khalil is an Assistant Professor at Wayne State University. I was the chairperson for her dissertation committee, graduation 2017).
- 12/11/2020-12/20/2022 Preeminent Postdoctoral Program (P3). The award funds a postdoctoral fellow. Role: Mentor. Funded by the University of Central Florida (\$66,000)
- 9/01/2020-4/30/2022 Administrative supplement focused on the COVID-19 pandemic for the NIH R01 study *Social stressors and inflammation: A mixed methods approach to preterm birth* (R01MD011575). Role: PI. Funded by the NIH, National Institute of Minority Health and Health Disparities (NIMHD), **NIH Grant # R01 MD011575-05S1** (\$197,610) (PI Giurgescu).
- 8/01/2020-4/30/2022 Administrative supplement for maternal morbidity for the NIH R01 study *Social stressors and inflammation: A mixed methods approach to preterm birth* (R01MD011575). Role: PI. Funded by the NIH, NIMHD, **NIH Grant # R01 MD011575-05S2** (\$266,479) (PI Giurgescu).
- 10/2019-9/2020 *Effects of maternal psychological distress on infant telomere length and development among Syrian and Iraqi refugees.* Role: Mentor and Co-I. Funded by the McComish Endowed Research award (\$3,200) (PI Khalil). (Dr. Alhasanat-Khalil is an Assistant Professor at Wayne State University. I was the chairperson for her dissertation committee, graduation 2017).
- 10/2019-9/2020 *Effects of maternal psychological distress on infant telomere length and development among Syrian and Iraqi refugees.* Role: Mentor and Co-I. Funded by the Wereley award (\$5,000) (PI Khalil). (Dr. Alhasanat-Khalil is an Assistant Professor at Wayne State University. I was the chairperson for her dissertation committee, graduation 2017).
- 9/3/2018-6/30/2022 *Paternal role in adverse birth outcomes in Black families.* Role: Multiple PI. Funded by the NIH, National Institute of Nursing Research (NINR), **NIH Grant # R01 NR017626** (\$1,836,960) (Multiple PIs: Caldwell, Giurgescu & Misra).
- 1/6/2017-4/30/2022 *Social stressors and inflammation: A mixed methods approach to preterm birth.* Role: Principal Investigator. Funded by the NIH, National Institute of Minority Health and Health Disparities (NIMHD), **NIH Grant # R01 MD011575** (\$3,768,947) (PI Giurgescu).
- 6/22/2017-5/31/2021 *Chronic stress, lipidome profiles and preterm birth in African American women.* Role: Co-Investigator. Funded by the NIH, National Institute of Minority Health and Health Disparities, **NIH Grant # R15 MD011465** (\$486,287) (PI: Walker). (Application submitted as PI prior to receipt of R01 funding; changed to Co-I due to NIH rule that a PI on a NIH R01 study is not eligible to be a PI on a NIH R15 study.)

- 9/1/2018-8/31/2019 *Effects of maternal psychological distress on infant telomere length and development among Syrian and Iraqi refugees.* Role: Mentor and Co-I. Funded by the American Nurses Foundation (\$10,000) (PI Alhasanat-Khalil). (Dr. Alhasanat-Khalil is an Assistant Professor at Wayne State University. I was the chairperson for her dissertation committee, graduation 2017).
- 4/1/2018-3/31/2019 *Effects of maternal stress and depression on infant telomere length and development among Syrian and Iraqi refugees.* Role: Mentor and Co-I. Funded by the Sigma Theta Tau International Lambda Chapter (\$2,000) (PI Alhasanat-Khalil).
- 2015-2017 *Neighborhood environment, lipidomes and preterm birth in African American women.* Role: Dual PI. Funded by the Institute for Population Sciences, Health Assessment, Administration, Services, and Economics (INPHAASE), Wayne State University and Henry Ford Health System (\$61,250) (dual PIs Giurgescu & Cassidy- Bushrow).
- 2016-2017 *Pilot testing an intervention to increase physical activity in pregnant Black women.* Role: PI. Funded by the Blue Cross Blue Shield of Michigan Foundation (\$63,000) (PI Giurgescu).
- 2015-2016 *Refining and pilot testing an intervention to increase physical activity in pregnant Black women.* Role: PI. Funded by the Office of the Vice President for Research's Grants Boost program, Wayne State University (\$35,000) (PI Giurgescu).
- 2014-2016 *Chronic stressors, proteome profiles, and preterm birth in African American women.* Role: Dual PI. Funded by the Center for Urban Responses to Environmental Stressors, NIH Grant #P30 ES 020957 (\$150,000) (NIH PI Runge-Morris; pilot study dual PIs: Giurgescu & Stemmer).
- 2014-2015 University Research Grant. Role: PI. Funded by Wayne State University (\$10,000) (PI Giurgescu).
- 2013-2014 *Social stressors, inflammation, and preterm birth in African American women: A pilot.* Role: PI. Funded by Wayne State University, College of Nursing (\$5,000) (PI Giurgescu).
- 2012-2013 *Green spaces, psychological stress and preterm birth in pregnant African American women.* Role: PI. Funded by the University of Illinois, Institute for Research on Race and Public Policy (\$5,000) (PI Giurgescu).
- 2012-2013 *Psychological Stress and Hecpidin: Link to Birth Outcomes.* Role: Co-Investigator. Funded by the Midwest Nursing Research Society (\$10,000) (PI Hennessy).
- 2011-2013 *Pathways to preterm birth: Stress, Inflammation, and Cervical Remodeling.* Role: Co-Investigator. Funded by the University of Illinois at Chicago, Center for Clinical and Translational Science, NIH Grant # UL1RR029879 (\$60,000) (PI White-Traut).
- 2010-2012 *Unpacking group prenatal care: Impact and change mechanisms in diverse settings.* Role: Co-Investigator. Funded by the Health Resources and Services Administration, Maternal Child Health Bureau Grant # R40MC17174 (\$375,000) (PI Vonderheid).
- 2010-2011 *A stress model to explain preterm birth in African American women: A pilot.* Role: PI. Funded by the University of Illinois at Chicago, College of Nursing Dean's Fund (\$10,000) (PI Giurgescu).
- 2010-2011 *Nutrient and inflammatory processes of preterm birth.* Role: Co-Investigator. Funded by the University of Illinois at Chicago, College of Nursing Dean's Fund

- (\$10,000) (PI Hennessy).
- 2008-2011 *Race-related stressors and preterm birth in African American women.* Role: Principal Investigator. Funded by the National Institute of Nursing Research, **NIH Grant # R03 NR010608** (\$151, 982) (PI Giurgescu).
- 2007-2009 *Pregnant African American women's perceptions of stressors and resources that may impact preterm birth.* Role: PI. Funded by the Center for Reducing Risks in Vulnerable Population, National Institute of Nursing Research, NIH Grant # P30 NR009014 (\$15,000) (PI Giurgescu).
- 2007-2008 *Race-related chronic stressors and preterm birth in African American women: A pilot.* Role: PI. Funded by Sigma Theta Tau International (\$5,000) (PI Giurgescu).
- 2007-2008 *Race-related chronic stressors and preterm birth in African American women: A pilot.* Role: Principal Investigator. Funded by the University of Illinois at Chicago, College of Nursing Dean's Fund (\$10,000) (PI Giurgescu).
- 2006-2007 *Comparison of prenatal coping strategies, cortisol, and cytokines between low-risk and high-risk pregnant African American women.* Role: PI. Funded by the American Nurses Foundation (\$3,500) (PI Giurgescu).
- 2005-2006 *Comparison of prenatal coping strategies, cortisol, and cytokines between low-risk and high-risk pregnant African American women.* Role: Principal Investigator. Funded by Association of Women's Health, Obstetrics, and Neonatal Nursing (\$5,000) (PI Giurgescu).

### **Funded Projects as Faculty Mentor**

- 1/19/2022- *Gestational weight gain and infant birthweight among Black women: Beyond individual-level factors.* Role: Sponsor. Funded by the Ruth L. Kirschstein National Research Service Award (NRSA) Postdoctoral Fellowship (F32), **NIH Grant # F32NR020295** (\$143,952) (PI Dr. Hyer, Fellow).
- 4/1/2020-5/31/2021 *Neighborhood Disorder and Epigenetic Regulation of Stress Pathways in Preterm Birth.* Role: Faculty Mentor. Funded by the 2020 Midwest Nursing Research Society Aurora Health Dissertation Grant (\$2,500) (PI Nowak, PhD student).
- 11/1/2019-10/31/2020 *Neighborhood Disorder and Epigenetic Regulation of Stress Pathways in Preterm Birth.* Role: Faculty Mentor. Funded by the Ohio State University Alumni Graduate School Grants for Graduate Research and Scholarship (AGGRS) (\$5,000) (PI Nowak, PhD student).
- 10/1/2019-9/30/2020 *Neighborhood disorder and epigenetic regulation of stress pathways related to preterm birth.* Role: Faculty Advisor/ Mentor. Funded by the International Society of Nurses in Genetics (ISONG) (\$2,000) (PI Nowak, PhD student).
- 9/1/2019-8/31/2020 *Chancellor's Research Fellows Program.* Role: Mentor. Funded by the Chancellor's Circle and TWU Foundation, Texas Woman's University, Denton, TX. (8,000) (PI Dr. Woo, Fellow).
- 5/1/2019-4/31/2021 *Neighborhood disorder and epigenetic regulation of stress pathways related to preterm birth.* Role: Sponsor. Ruth L. Kirschstein National Research Service Award (NRSA) Predoctoral Fellowship (F31), **NIH Grant # F31 NR018363** (\$78,432) (PI Nowak, PhD student).

- 8/1/2019-7/31/2020 *Neighborhood disorder and epigenetic regulation of stress pathways related to preterm birth.* Role: Faculty Advisor/ Mentor. Funded by the AWHONN Kimberly-Clark Nursing Research grant (\$10,000) (PI Nowak, PhD student).
- 2018-2019 *The impact of postpartum depression, social support, and acculturation on maternal–infant bonding among immigrant women of Arabic descent.* Role: Dissertation Committee member. Funded by the Blue Cross Blue Shield of Michigan (\$3,000) (PI Mathkor, PhD student).
- 2018-2019 *Maternal weight, placental expression of Growth Factors and birth weight.* Role: Dissertation Committee member. Funded by Sigma Theta Tau Alpha Lambda Chapter (\$1,500) (PI Ruchob, PhD student).
- 2018-2019 *Maternal weight, placental expression of Growth Factors and birth weight.* Role: Dissertation Committee member. Funded by the University of Illinois, College of Nursing PhD Alumni Fund (\$1,000) (PI Ruchob, PhD student).
- 2017-2018 *Neighborhood environment, DNA methylation and preterm birth.* Role: Faculty Advisor. Funded by the Sigma Theta Tau International Lambda Chapter (\$1,000) (PI: Nowak, PhD student).
- 2017-2018 *Coping with child sexual abuse and it's psychological outcomes among female survivors of Arabic descent: A mixed-method study.* Role: Dissertation Committee member. Funded by the American Nurses Foundation (\$5,000) (PI: Timraz, PhD student).
- 2017-2018 *Coping with child sexual abuse and it's psychological outcomes among female survivors of Arabic descent: A mixed-method study.* Role: Dissertation Committee member. Funded by the Sigma Theta Tau International Lambda Chapter (\$2,000) (PI: Timraz, PhD student).
- 2016-2017 *Postpartum depression and acculturation among U.S. immigrant women of Arabic descent.* Role: Dissertation committee chair. Funded by the Blue Cross Blue Shield of Michigan Foundation (\$3,000) (PI: Alhasanat, PhD candidate).
- 2016-2017 *Postpartum depression and acculturation among U.S. immigrant women of Arabic descent.* Role: Dissertation committee chair. Funded by the Sigma Theta Tau International Lambda Chapter (\$1,000) (PI: Alhasanat, PhD candidate).
- 2016-2017 *The use of complementary and alternative medicine for children by mothers of Arabic descent.* Role: PhD program advisor. Funded by the Blue Cross Blue Shield of Michigan Foundation (\$3,000) (PI: Hussamaldin, PhD student).
- 2015-2016 *The use of complementary and alternative medicine for children by mothers of Arabic descent.* Role: PhD program advisor. Funded by the Sigma Theta Tau International Lambda Chapter (\$1,000) (PI: Hussamaldin, PhD student).
- 2015-2016 *An exploration of coping with childhood sexual abuse of Arab American women.* Role: Dissertation committee member. Funded by the Blue Cross Blue Shield of Michigan Foundation (\$3,000) (PI: Timraz, PhD student).
- 2015-2016 *An exploration of coping with childhood sexual abuse of Arab American women.* Role: Dissertation committee member. Funded by the Sigma Theta Tau International Lambda Chapter (\$1,000) (PI: Timraz, PhD student).

- 2012-2013 *An exploration of the experiences of women diagnosed with fetal anomalies participating in perinatal I-Team counseling.* Role: Dissertation committee chair. Funded by the University of Illinois, College of Nursing PhD Alumni Fund (\$500) (PI: Reyes, PhD candidate).
- 2010 *Body Mass Index and preterm birth.* Role: Faculty Mentor. Funded by University of Illinois, College of Medicine (\$1,000) (Fellow medical student Griggs).
- 2008- 2009 *A lay doula training program for African American women.* Role: Faculty Mentor. Funded by the Chicago area Albert Schweitzer Fellowship (\$2,000) (Fellow graduate nursing student Wangerien).

### **Loan Repayment**

- 2007-2009 Loan Repayment Program. Role: Principal Investigator. Funded by the NIH, National Institute on Minority Health and Health Disparities (\$43,000).
- 2005-2007 Loan Repayment Program. Role: Principal Investigator. Funded by the NIH, National Institute on Minority Health and Health Disparities (\$56,000).

### ***PUBLICATIONS (1,400+ citations; Google Scholar h-index=21; i10-index=31)***

#### **Peer-reviewed Publications**

##### ***Data-based Publications***

# postdoctoral fellow; \*PhD student; \*\*MSN student; \*\*\*undergraduate student

1. # Hyer, S., Hu, W., Hu, M., Davis, J.W., Xie, R., & **Giurgescu, C.** (in press). Assessing pregnancy-related anxiety among pregnant Black women. *MCN, The American Journal of Maternal Child Nursing.*
2. Dailey, R., Peoples, A., Zhang, L., Dove-Medows, E., Price M., Misra, D.P., **Giurgescu, C.** (in press). Beyond timing and counting of visits: Assessing prenatal care quality in Black American women. *Journal of Midwifery and Women's Health.*
3. Davis, J., Hyer, S., Xie, R., Martinez, V., Wheeler, J., Misra, D.P., **Giurgescu, C.** (in press). Physical activity changes among non-Hispanic Black pregnant women. *Public Health Nursing.*
4. Dove-Medows, E., Davis, J., McCracken, L., Lebo, L., Misra, D., **Giurgescu, C.**, Kavanaugh, K. (in press) A mixed methods study of experiences during pregnancy among Black women during the COVID-19 pandemic. *Journal of Perinatal and Neonatal Nursing.*
5. Khalil, D., **Giurgescu, C.**, Misra, D.P., Javanbakht, A., Templin, T., Jenuwine, E. (2022). Stress in fathers and mothers and postpartum depression among immigrant Arab American mothers: A pilot study. *MCN. The American Journal of Maternal Child Health.* DOI: 10.1891/JNM-D-20-00029. Online ahead of print
6. **Giurgescu, C.**, Wong, A.C., Rengers, B., Vaughan, S., Nowak, A.L., Price, M., Dailey, R.K., Anderson, C.M., Deborah S Walker, D.S., & Misra, D.P. (2022). Loneliness and depressive symptoms among pregnant Black women during the COVID-19 Pandemic. *Western Journal of Nursing Research* 44(1): 23-30. DOI: 10.1177/01939459211043937.
7. Gillespie, S.L., Bose-Brill, S., **Giurgescu, C.**, Gondwe, K.W., Nolan, T.S., Elizabeth J. Spurlock, E.J., Christian, L.M. (2021). The interaction of interpersonal racial discrimination and life course

- stress in the prediction of prenatal inflammation, perceived stress, and depressive symptoms. *Nursing Research*. 70 (5S Suppl 1): S21-S30. DOI: 10.1097/NNR.0000000000000525.
8. Davis, J.W., McCracken, L., Eboh, R.N., Price, M., Lebo, L., Misra, D.P., Kavanaugh, K., Wilbur, J., **Giurgescu, C.** (2021). Views on exercise among Black women during pregnancy. *JOGNN. Journal of Obstetrics, Gynecology and Neonatal Nursing* 50(1): 597-609. DOI: 10.1016/j.jogn.2021.04.009.
  9. Zhang, L., Dailey, R.K., Price, M., Misra, D.P., **Giurgescu, C.** (2021). Intimate partner violence, substance use, and perceived stress among pregnant Black women. *Public Health Nursing* 38(4):555-563. DOI: 10.1111/phn.12878.
  10. Khalil, D., Templin, T., **Giurgescu, C.**, & Misra, D.P. (2021). Psychometric analysis of the Arabic translation of the Multidimensional Scale of Perceived Social Support. *Journal of Nursing Measurement* 29(3): 408-423. DOI: 10.1891/JNM-D-20-00029.
  11. Hawkins, M., Misra, D.P., Zhang, L., Price, M., Dailey, R., & **Giurgescu, C.** (2021). Family involvement in pregnancy and psychological health among pregnant Black women. *Archives of Psychiatric Nursing* 35(1):42-48. DOI: 10.1016/j.apnu.2020.09.012. (impact factor 2.2)
  12. \*Sneed, D., Abeysekara, P. M., Slaughter-Acey, J.C., **Giurgescu, C.**, Dailey, R., & Misra, D.P. (2021). Physical activity and its relationship with preterm birth in the presence of depressive symptomology. *Journal of Racial and Ethnic Health Disparities*. DOI: 10.1007/s40615-021-00998-6. Online ahead of print.
  13. \*Dove-Medows, E., Thompson, L., McCracken, L., Kavanaugh, K., Misra, D.P., & **Giurgescu, C.** (2021). “I Wouldn’t Let it Get to Me” Discrimination among pregnant Black women. *MCN. The American Journal of Maternal Child Nursing*. DOI: 10.1097/NMC.0000000000000707. Online ahead of print.
  14. \*Wheeler, J., Misra, D.P., & **Giurgescu, C.** (2021). Stress and coping among pregnant Black women during the COVID-19 pandemic. *Public Health Nursing* 38(4): 596-602. DOI: 10.1111/phn.12909
  15. #Saadat, N., Lydic, T.A., Misra, D.P., Dailey, R., Walker, D.S., & **Giurgescu, C.** (2020). Lipidome profiles are related to depressive symptoms and preterm birth among African American women. *Biological Research for Nursing* 22(3): 354-61. DOI: 10.1177/1099800420923032. (impact factor 1.79)
  16. Wong, A.C., \*\*Rengers, B., \*Nowak, A.L., Schoeppner, S., Price, M., Zhang, L., Dailey, R.K., Anderson, C.M., Misra, D.P., & **Giurgescu, C.** (2020). Prenatal care initiation and psychological well-being in Black women. *MCN. The American Journal of Maternal Child Nursing* 45(6): 344-350. DOI:10.1097/NMC.0000000000000661 (impact factor 1.17)
  17. \*Nowak, A.L., **Giurgescu, C.**, Templin, T.N., Dailey, R.K., Misra, D.P. (2020). How depressive symptoms among African American women relate to measures of social disorder in her childhood and pregnancy neighborhood. *Journal of Urban Health* 97(1): 26-36. DOI: 10.1007/s11524-019-00409-6 (impact factor 2.36)
  18. \*Dove-Medows, E., Deriemacker, A., Walker, D., Dailey, R., Misra, D., Kavanaugh, K., **Giurgescu, C.** (2020). Pregnant African American women’s perspectives about neighborhood environment, racial discrimination, and psychological distress. *MCN. The American Journal of Maternal Child Nursing* 45(1): 49-56. DOI: 10.1097/NMC.0000000000000589

19. LaManna, J.B., Quelly, S.B., Stahl, M. & **Giurgescu, C.** (2020). A Florida public health-based endocrine clinic for vulnerable pregnant women with diabetes. *Public Health Nursing* 37(5):729-739. DOI:10.1111/phn.12783.
20. **Giurgescu, C.**, Zhang, L., Price, M., Dailey, R., Frey, H.A., Walker, D.S., Zenk, S.N., Engeland, C.G., Anderson, C.M., Misra, D.P. (2020). Prenatal cigarette smoking as a mediator between racism and depressive symptoms: The Biosocial Impact on Black Births Study. *Public Health Nursing* 37(5):740-749. DOI: 10.1111/phn.12780. (impact factor 1.4)
21. Woo, J., Koenig, D.M., Engeland, C.G., Kominiarek, M., White-Traut, R., Yeatts, P., & **Giurgescu, C.** (2020). Neighborhood disorder predicts lower serum vitamin D levels in pregnant African American women: A pilot study. *Journal of Steroid Biochemistry and Molecular Biology*. DOI: 10.1016/j.jsbmb.2020.105648. (impact factor 3.63)
22. Khalil, D., **Giurgescu, C.**, Misra, D., Templin, T., & Javanbakht, A. (2020). Recruiting refugee families surviving the civil war in Syria and Iraq and resettling in the United States: A feasibility study. *Canadian Journal of Nursing Research*.52(2): 139-148. DOI: 10.1177/0844562120910856. Dr. Khalil is an Assistant Professor at Wayne State University. I was the chair of her dissertation committee, graduation 2017).
23. Woo, J., Penckofer, S., **Giurgescu, C.**, & Yeatts, P. (2020). Vitamin D deficiency and sleep quality among pregnant minority women. *MCN. The American Journal of Maternal Child Health* 45(3): 155-160. DOI: 10.1097/NMC.0000000000000610. (Dr. Woo is an Assistant Professor at Texas Women University. I was a member of her dissertation committee, graduation 2017). (impact factor 1.2)
24. Garfield, L., Holditch-Davis, D., Carter, S.C., McFarlin, B.L., Seng, J.S., **Giurgescu, C.** & White-Traut, R. (2019). A pilot study of oxytocin in low-income women with a low birthweight infant: Is oxytocin related to Posttraumatic Stress? *Advances in Neonatal Care* 19(4): E12-E21. DOI: 10.1097/ANC.0000000000000601
25. Ford, J.L., Anderson, C., Gillespie, S., **Giurgescu, C.**, Nolan, T., Nowak, A., & Williams, K.P. (2019). Social integration and quality of social relationships as protective factors for inflammation in a nationally representative sample of Black women. *Journal of Urban Health* 96: 35-43. DOI: 10.1007/s11524-018-00337-x (impact factor 2.36)
26. Cifuentes; P., Reichard, J., Im, W., Smith, S., Colen, C., **Giurgescu, C.**, Williams, K.P., Gillespie, S., Juarez, P.D., & Hood, D.B. (2019) Application of the public health exposome framework to estimate endo-phenotypes of resilience in the model Ohio African-American Woman's Cohort. *Journal of Urban Health* 96: 57-71. DOI: 10.1007/s11524-018-00338-w (impact factor 2.36)
27. Timraz, S., Lewin, L., **Giurgescu, C.** & Kavanaugh, K. (2019). An exploration of coping with childhood sexual abuse in Arab American women. *Journal of Child Sexual Abuse* 28(3): 360-381 DOI: 10.1080/10538712.2018.1538174 (Dr. Timraz is an Assistant Professor at the College of Nursing, King Saud Bin Abdulaziz University for Health Science, Kingdom of Saudi Arabia. I was a member of her dissertation committee, graduation 2018).
28. Alhasanat- Khalil, D., **Giurgescu, C.**, Benkert, R., Fry-McComish, J., Misra, D., and Yarandi, H. (2019). Acculturation and postpartum depression among immigrant women of Arabic descent. *Journal of Immigrant and Minority Health*, 1208-1216. (Dr. Alhasanat-Khalil is an Assistant Professor at Wayne State University. I was the chairperson of her dissertation committee, graduation 2017).
29. Caldwell, C.H., Misra, D.P., Rogers, W.B., Young, A., & **Giurgescu, C.** (2018). Interpersonal relationships and depressive symptoms during pregnancy among Black couples. *MCN. The*

- American Journal of Maternal Child Nursing* 43(5): 265-70. DOI: 10.1097/NMC.0000000000000460. (impact factor 1.17)
30. Alhasanat- Khalil, D., Fry-McComish, J., Dayton, C., Benkert., R, Yarandi, H., & **Giurgescu, C.** (2018). Effects of acculturative stress and lack of social support on postpartum depressive symptoms among immigrant women of Arabic descent. *Archives of Psychiatric Nursing* 32(4): 530-535. DOI: 10.1016/j.apnu.2018.02.005. (Dr. Alhasanat-Khalil is an Assistant Professor at Wayne State University. I was the chairperson of her dissertation committee, graduation 2017).
  31. **Giurgescu, C.**, Fahmy, L., Slaughter-Acey, J., Nowak, A., Caldwell, C., Misra, D.P. (2018). Can support from the father of the baby buffer the adverse effects of depressive symptoms on risk of preterm birth in Black families? *AIMS Public Health* 1(5):89-98. DOI: 10.3934/publichealth.2018.1.89.
  32. \*\*\*Eboh, R., **Giurgescu, C.** & Misra, D.P. (2018). Relationship with the father of the baby and perceived stress among Black women. *MCN. The American Journal of Maternal Child Nursing* 43(5): 259-64. DOI: 10.1097/NMC.0000000000000459.
  33. \*Nutor, J.J., Slaughter-Acey, J., **Giurgescu, C.**, Misra, D.P. (2018). Relationship between symptoms of depression and preterm birth among Black women. *MCN. The American Journal of Maternal Child Nursing* 43(5): 252-58. DOI: 10.1097/NMC.0000000000000464.
  34. **Giurgescu, C.**, Slaughter- Acey, J.C., Templin, T.N., Misra, D.P. (2017). The impact of symptoms of depression and walking on gestational age at birth in African American women. *Women's Health Issues* 27(2): 181-7. DOI: 10.1016/j.whi.2016.12.010. (impact factor 2.12)
  35. **Giurgescu, C.**, Zenk, S.N., Templin, T.N., Engeland, C.G., Kavanaugh, K., & Misra, D.P. (2017). The impact of neighborhood conditions and psychological distress on preterm birth in African American women. *Public Health Nursing* 34(3): 256-66. DOI: 10.1111/phn.12305. (impact factor 1.05).
  36. **Giurgescu, C.**, Zenk, S.N., Engeland, C.G., Garfiled, L., & Templin, T.N. (2017). Racial discrimination affects psychological well-being of pregnant women. *MCN. The American Journal of Maternal Child Nursing* 42(1): 8-13. DOI: 10.1097/NMC.0000000000000297. (impact factor 0.49)
  37. Welke, L., Koenig, M.D., Thomson, J., Nemeth, E., White-Traut, R., McFarlin, B., **Giurgescu, C.**, Engeland, C., Kominiarek, M., & Tussing-Humphreys, L. (2017). Iron metabolism in African American women during the 2<sup>nd</sup> and 3<sup>rd</sup> trimester of a high-risk pregnancy. *Journal of Obstetric, Gynecologic, and Neonatal Nursing* 46(1):148-158. DOI: 10.1016/j.jogn.2016.06.013. (impact factor 0.89)
  38. Koenig, M.D., McFarlin, B., Steffen, A., Tussing-Humphreys, L., **Giurgescu, C.**, Engeland, C.G., Kominiarek, M., Strom, B., Cieczczak, C., O'Brien, W., Norr, K., & White-Traut, R (2017). Decreased nutrient intake is associated with cervical remodeling, *Journal of Obstetric, Gynecologic, and Neonatal Nursing* 46(1):123-134. DOI: 10.1016/j.jogn.2016.08.006.
  39. **Giurgescu, C.**, Zenk, S.N., Engeland, C.G., Koenig, M.D., & Garfiled, L. (2016). Racial discrimination predicts greater systemic inflammation in pregnant African American women. *Applied Nursing Research* 32: 98-103. DOI: 10.1016/j.apnr.2016.06.008. (impact factor 1.09)
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- of psychosocial factors. *Journal of Urban Health* 93(6): 984-996. DOI:10.1007/s11524-016-0083-4. (impact factor 2.20)
41. **Giurgescu, C.** & Murn, N. (2016). Church involvement and psychological well-being of pregnant women. *The Journal of Christian Nursing* 33(2):87-91. DOI:10.1097/CNJ.0000000000000264.
  42. Sealy-Jefferson, S., **Giurgescu, C.**, Helmkamp, L., Misra, D.P., & Osypuk, T.L. (2015). Perceived physical and social residential environment and preterm delivery in African American women. *American Journal of Epidemiology* 182(6): 485-493. DOI:10.1093/aje/kwv106. (impact factor 4.11)
  43. **Giurgescu, C.**, Misra, D.P., Sealy-Jefferson, S., Caldwell, C.H., Templin, T.N., Slaughter, J.C., & Osypuk, T.L. (2015). The impact of neighborhood quality, perceived stress, and social support on depressive symptoms during pregnancy in African American women. *Social Science and Medicine* 130: 172-180. DOI: 10.1016/j.socscimed.2015.02.006. (impact factor 3.48)
  44. **Giurgescu, C.**, Zenk, S.N., Templin, T.N., Engeland, C.G., Dancy, B.L., Park, C., Kavanaugh, K., Dieber, W., & Misra, D.P. (2015). The impact of neighborhood environment, social support and avoidance coping on depressive symptoms of pregnant African American women. *Women's Health Issues* 25(3): 294-302. DOI: 10.1016/j.whi.2015.02.001. (impact factor 2.05)
  45. **Giurgescu, C.**, Sanguanklin, N., Engeland, C., Mathews, H., White-Traut, R., & Witek Janusek, L. (2015). Relationships among psychosocial factors, biomarkers, gestational hypertension/preeclampsia, and preterm birth in pregnant African American women. *Applied Nursing Research* 28(1): E1-6. DOI: 10.1016/j.apnr.2014.09.002. (impact factor 1.06)
  46. **Giurgescu, C.** & Templin, T.N. (2015). Father involvement and psychological well-being of pregnant women. *MCN, The American Journal of Maternal Child Nursing* 40(6): 381-387. DOI: 10.1097/NMC.000000000000183. (impact factor 0.41)
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52. **Giurgescu, C.**, \*\*Banks, A., Dancy, B.L., & Norr, K.F. (2013). African American women's views of factors impacting preterm birth. *MCN-The American Journal of Maternal Child Nursing* 38(4): 229-234. DOI: 10.1097/NMC.0b013e318293bbbb. (impact factor 0.48)
53. **Giurgescu, C.**, Kavanaugh, K., Norr, K.F., Dancy, B.L., \*Twigg, N.M., McFarlin, B.L., Engeland, C.G., Hennessy, M.D., & White-Traut, R.C. (2013). Stressors, resources and stress responses in pregnant African American women: A mixed methods pilot study. *Journal of Perinatal and Neonatal Nursing* 27(1): 81–96. DOI: 10.1097/JPN.0b013e31828363c3. (impact factor 0.75)
54. **Giurgescu, C.**, Zenk, S., Dancy, B., Park, G., Dieber, W., & Block, R. (2012). Relationships among neighborhood environment, racial discrimination, psychological distress and preterm birth in African American women. *JOGNN. Journal of Obstetrics, Gynecology and Neonatal Nursing* 41: E51-E61. DOI:10.1111/j.1552-6909.2012.01409.x (impact factor 1.30)
55. **Giurgescu, C.**, Penckofer, S., Maurer, M. C., & Bryant, F. B. (2006). Impact of uncertainty, social support, and prenatal coping on the psychological well-being of high-risk pregnant women. *Nursing Research* 55 (5): 356-65. (dissertation research; impact factor 1.63)

### Reviews

56. **Giurgescu, C.**, Misra, D.P., Slaughter-Acey, J.C., Gillespie, S., Nowak, A., Dove-Medows, E., Engeland, C.G., Zenk, S.N., Lydic, T.A., Sealy-Jefferson, S., Ford, J., Hoffman, M.C., Drury, S., & Stemmer, P. (2022). Neighborhoods, racial discrimination and preterm birth among African American women: Potential stress-related mechanisms. *Western Journal of Nursing Research* 44(1): 101-110. DOI: 10.1177/01939459211041165.
57. Nowak, A.L., **Giurgescu, C.**, Ford, J.L., Mackos, A., Ohm, J., Tan, A., Pietrzak, M. & Anderson, C.M. (2022) Methodologic considerations for epigenomic investigation of preterm birth in African American women. *Western Journal of Nursing Research* 44(1):81-93. DOI: 10.1177/01939459211030339.
58. Vaughan, S., Misra, D.P., Wong, A., Rengers, B., Jablonski, S., Price, M., & **Giurgescu, C.** (2022). Successful recruitment and retention strategies for engaging pregnant African American women in research. *Western Journal of Nursing Research* 44(1): 94-100. DOI: 10.1177/01939459211005808.
59. **Giurgescu, C.**, Nowak, A., Gillespie, S., Nolan, T., Anderson, C.M., Ford, J., Hood, D.B., Williams, K.P. (2019). Neighborhood environment and DNA methylation: Implications for cardiovascular disease risk. *Journal of Urban Health* 96: 23-34. DOI: 10.1007/s11524-018-00341-1 (impact factor 2.36)
60. Woo, J., **Giurgescu, C.**, & Wagner, C. (2019). Evidence of an association between Vitamin D deficiency and preterm birth and preeclampsia: A critical review. *Journal of Midwifery & Women's Health*. 64(5): 613-629. DOI: 10.1111/jmwh.13014. (Dr. Woo is an Assistant Professor at Texas Women University. I was a member of her dissertation committee, graduation 2017). (impact factor 1.74)
61. **Giurgescu, C.** & Misra, D.P. (2018). Psychosocial factors and preterm birth among Black mothers and fathers. *MCN. The American Journal of Maternal Child Nursing* 43(5): 245-51. DOI: 10.1097/NMC.0000000000000458. (impact factor 1.17)
62. Misra, D.P. & **Giurgescu, C.** (2017). Effects of PTSD on pregnancy among US military veterans: Lessons for research on stress and racial disparities. *Paediatric and Perinatal Epidemiology* 31(1):195-97.

63. \*Nowak, A. & **Giurgescu, C.** (2017). The built environment and birth outcomes: A systematic review. *MCN. The American Journal of Maternal Child Nursing* 42(1): 14-20. DOI: 10.1097/NMC.0000000000000299.
64. \*Alhasanat, D. & **Giurgescu, C.** (2017). Acculturation and postpartum depressive symptoms among Hispanic women in the U.S.: A review. *MCN. The American Journal of Maternal Child Nursing* 42(1): 21-28. DOI: 10.1097/NMC.0000000000000298.
65. **Giurgescu, C.**, Engeland, C.G., Zenk, S.N., & Kavanaugh, K (2013). Stress, inflammation and preterm birth in African American women. *Newborn and Infant Nursing Reviews* 13(4): 171-177. DOI:10.1053/j.nainr.2013.09.004. (impact factor 0.38)
66. **Giurgescu, C.** (2011). A Clinical Translation of the Research Article titled “Antenatal psychobiological predictors of psychological response to childbirth. *Journal of the American Psychiatric Nurses Association* 17(6): 426-30.
67. **Giurgescu, C.** (2009) Are maternal cortisol levels related to preterm birth? *JOGNN. Journal of Obstetrics, Gynecology and Neonatal Nursing* 38(4): 377-90. (impact factor 1.24)
68. \*Timraz, S. M., \*Alhasanat, D. I., \*Albdour, M. M., Lewin, L., **Giurgescu, C.**, & Kavanaugh, K. (2017). Challenges and strategies for conducting sensitive research with an Arab American population. *Applied Nursing Research* 33: 1-4. DOI:10.1016/j.apnr.2016.09.009.
69. Misra, D.P., Slaughter-Acey, J., **Giurgescu, C.**, Nowak, A., Sealy-Jefferson, S. (2017). Why do Black women experience higher rates of preterm birth? *Current Epidemiology Reports* 4(2): 83-97. DOI: 10.1007/s40471-017-0102-3.
70. **Giurgescu, C.**, McFarlin, B., \*\*Lomax, J., \*\*Craddock, C., & \*\*Albrecht, A. (2011). Racial discrimination and the Black-White gap in birth outcomes. *Journal of Midwifery and Women’s Health* 56(4): 362-70. (impact factor 0.77)
71. \*\*Carter L.E., \*\*Ulery, M., McFarlin, B.L., Camune, B., & **Giurgescu, C.** (2009). Pregnancy associated breast cancer: Significance of early detection. *Journal of Midwifery and Women’s Health* 54(5): 357-63. (impact factor 0.70)

### **Editorials**

1. **Giurgescu, C** & Misra, D.P. (2022). Structural racism and maternal morbidity among Black women. *Western Journal of Nursing Research* 44(1): 3-4. DOI: 10.1177/01939459211043942.
2. Adams, E., **Giurgescu, C.**, Hayman, L., Rohan, A. (2021). Toward evidence-based practice. *MCN, American Journal of Maternal Child Nursing* 46(3):180-182.
3. Rohan, A., **Giurgescu, C.**, Heck, Jennifer L., O'Brien-Abel, N. (2021). Toward evidence-based practice *MCN, American Journal of Maternal Child Nursing* 46(1):60-62.
4. **Giurgescu, C.** (2018). The role of the father of the baby on maternal mental health and birth outcomes. *MCN. The American Journal of Maternal Child Nursing* 43(5): 244. DOI: 10.1097/NMC.0000000000000462. (impact factor 1.17)
5. **Giurgescu, C.** (2017). Social determinants of maternal mental health and birth outcomes. *MCN. The American Journal of Maternal Child Nursing* 42(1): 7. DOI:10.1097/NMC.0000000000000303. (impact factor 0.49)

### **Abstracts**

1. Hyer, S., Engeland, C., Misra, D.P., & **Giurgescu, C.** (2021). Obesity, Gestational Weight Gain, and Inflammatory Markers Among Pregnant Black Women. *Obesity* 29 (S2): 47-197. DOI: 10.1002/oby.23329
2. Saadat, N., Zhang, L., Padmanabhan, V., Engeland, G.C., Misra, D.P. & **Giurgescu, C.** (2021). Systemic Inflammation among Pregnant African American Women Is Related to Depressive Symptoms and Intimate Partner Violence. *Journal of the Endocrine Society* 5 (Supplement 1): A754. DOI: 10.1210/jendso/bvab048.1533
3. Dailey, R., Peoples, A., Rengers, B., Wong, A.C., Daughters, K., Price, M., Vaughan, S., Dove-Medows, E., Nowak, A., Zhang, L., Levy, P.D., Misra, D.P., **Giurgescu, C.** (2020) Hypertensive disorders of pregnancy in urban Black women: The Biosocial Impact on Black Births (BIBB) Study. *Circulation* 142(S3): A15788.
4. Saadat, N., Stemmer, P., Misra, D.P. & **Giurgescu, C.** (2019). Depressive symptoms are associated with proteomics profiles among pregnant African American women. *Western Journal of Nursing Research*.
5. Saadat N, Lydic T, Misra, D.P. & **Giurgescu, C.** (2019). Lipidomics profiles are related to preterm birth and depressive symptoms in pregnant African American women. *The Federation of American Societies for Experimental Biology (FASEB) Journal* 33 (1) Supplement.
6. Misra, D., Zhang, L., Dailey, R., Price, M., & **Giurgescu, C.** (2019). Family Prenatal Involvement and Psychological Health in Pregnant Black Women in the Biosocial Impacts on Black Births (BIBB) Study. *Society for Pediatric and Perinatal Epidemiology (SPER)*, Minneapolis, MN.
7. Zhang, L, Dailey, R., Price, M., Misra, D., & **Giurgescu, C.** (2019). Intimate Partner Violence and Psychological Health in Pregnant Black Women in the Biosocial Impacts on Black Births (BIBB) Study. *Society for Pediatric and Perinatal Epidemiology (SPER)*, Minneapolis, MN.
8. Dailey, R., Zhang, L., Frey, H., Price, M., Misra, D., & **Giurgescu, C.** (2019). Prenatal Marijuana Use and Psychological Health in Pregnant Black Women in the Biosocial Impacts on Black Births (BIBB) Study. *Society for Pediatric and Perinatal Epidemiology (SPER)*, Minneapolis, MN
9. \*Nowak, A., Engeland, C.G., Zenk, S.N., Misra, D.P. & **Giurgescu, C.** (2018). Perceptions of neighborhood crime relate to systemic inflammation among pregnant African American women. *Western Journal of Nursing Research* 40(10): 1569-70. DOI: 10.1177/0193945918785349g
10. Sealy-Jefferson, J, **Giurgescu, C.**, Helmkamp, L, Misra, DP, Osypuk, TL. (2016). Perceived physical and social residential environment and preterm delivery in African American women. *Obstetrical and Gynecological Survey* 71 (2): 67-8.
11. Garfield, L., Holditch-Davis, D., **Giurgescu, C.**, Carter, C.S., McFarlin, B.L., Schwartz, D., Seng, J.S., White-Traut, R. (2015). Posttraumatic stress & oxytocin in women with a premature infant in the Neonatal Intensive Care Unit. *Brain Behavior and Immunity* 4: e3. DOI:10.1016/j.bbi.2015.06.032.
12. Garfield, L., **Giurgescu, C.**, Carter, C.S., Holditch-Davis, D., McFarlin, B.L., Schwartz, D., Seng, J.S., White-Traut, R. (2014). Prenatal depressive symptoms, oxytocin and birth-weight in urban African American women. *Brain Behavior and Immunity* 40: e46. DOI:10.1016/j.bbi.2014.06.178

### Under Review

1. Dove-Medows, E., Bell, C., Misra, D.P., & **Giurgescu, C.** “I Stay to Myself”: Perspectives of racial residential segregation, neighborhood disorder, and preterm birth among pregnant, Black women. *Journal of Midwifery and Women’s Health*.
2. Dove-Medows, E., Misra, D.P., McCracken, L., **Giurgescu, C.** (provisionally accepted). Racial residential segregation, neighborhood disorder and racial discrimination among Black pregnant women. *Public Health Nursing*.
3. Dove-Medows, E., Misra, D.P., Benkert, R., & **Giurgescu, C.** A qualitative approach to the dimensions of segregation among pregnant Black women. *Journal of Urban Health*.
4. Khalil, D., **Giurgescu, C.**, Misra, D.P., Templin, T.M., & Jenuwine, E. Infant hair cortisol: associations with maternal and paternal psychosocial stressors among immigrants. *MCN, The American Journal of Maternal Child Nursing*.
5. Woo, J., Penckofer, S., **Giurgescu, C.**, Fagan, M. Pregnancy-related symptoms, vitamin D and physical quality of life in pregnant women. *Nutrients*.
6. Saadat., Zhang, L., Hyer, S., Padmanabhan, V., Woo, J., Engeland, C.G., Misra, D.P., **Giurgescu, C.** Psychosocial and behavioral factors affecting systemic inflammation among pregnant African American women. *Brain Behavior and Immunity-Health*.
7. Nowak, A.L., Anderson, C.M., Ford, J.L., Mackos, A., Ohm, J., Saadat, N., Tan, A., Zhao, Y., Misra, D.P., & **Giurgescu, C.** DNA Methylation Patterns of Glucocorticoid Pathway Genes in Preterm Birth among Black Women. *Biological Research for Nursing*.

## **PRESENTATIONS**

† denotes data-based; # denotes postdoctoral fellow; \* denotes PhD student; \*\* denotes MSN student; \*\*\* denotes BSN student

### **Presentations-Refereed**

#### ***International***

1. † Nowak, A., Anderson, C.M., Mackos, A., Ford, J., Tan, A., Zhao, Y., Saadat, N., Misra, D., **Giurgescu, C.** (July 2022). *Epigenetic associations of glucocorticoid pathway genes and preterm birth among African American women*. Podium presentation at the 33<sup>rd</sup> Sigma Theta Tau International Research Congress. Edinburgh, Scotland.
2. Nowak, A., **Giurgescu, C.**, Ford, J.L., Mackos, A., Tan, A., Anderson, C.M. (2021, November). *Epigenetic Implications of Neighborhood Disorder and Psychological Distress among Pregnant African American Women*. Podium presentation at the International Society of Nurses in Genetics, 2021 World Congress.
3. † Davis, J. W., McCracken, L., Eboh, R. N., Price, M., Lebo, L., Misra, D., Kavanaugh, K., Wilbur, J. & **Giurgescu, C.** (2021, November). *Understanding pregnant African American women’s exercise needs to improve maternal health and birth outcomes*. Podium presentation at the Sigma 46<sup>th</sup> Biennial Conference, Indianapolis, IN, United States.
4. \*Nowak, A., **Giurgescu, C.**, Ford, J.L., Mackos, A., Tan, A., Anderson, C.M. (2020, November). *Methodologic Considerations for Epigenetic Investigation of Preterm Birth, Neighborhood Disorder, and Distress in Pregnant African American Women*. Podium presentation at the International Society of Nurses in Genetics, 2020 World Congress, Virtual Congress

5. †\* Dove-Medows, E., Kavanaugh, K., Deriemacker, A., Walker, W., Dailey, R., Misra, D.P., & **Giurgescu, C.** (2019, June). *Black women's perceptions of neighborhoods, experiences of racial discrimination, and psychological distress during pregnancy: A mixed methods approach*. Poster presentation at the 14<sup>th</sup> Normal Labor and Birth Research Conference, Grange-Over-Sands, United Kingdom. Awarded Runner Up in the Poster Prizes.
6. † Gillespie, S.L., Neal, J., Mackos, A.R., Nowak, A., **Giurgescu, C.**, & Anderson, C.M. (2019). *Maternal toll-like receptor 4 signaling as a function of parity and offspring sex*. Podium presentation at the International Society of Nurses in Genetics (ISONG).
7. †Woo, J., **Giurgescu, C.**, Koenig, M.D., Engeland, C.G., Kominiarek, M., & White-Traut, R. (2019, May) *Neighborhood disorder predicts lower serum vitamin D levels in pregnant African American women*. Poster presented at the 22<sup>nd</sup> Vitamin D Workshop, New York.
8. †Woo, J, Penckofer, S., **Giurgescu, C.**, & Hollis, B. (2019, May). *Does vitamin D status impact physical quality of life in minority pregnant women?* Poster presented at the 22<sup>nd</sup> Vitamin D Workshop, New York.
9. †**Giurgescu, C.**, Misra D.P., #Fahmy, L., Slaughter-Acey, J.C., \*Nowak, A. (2018, July). *Support from the father of the baby and preterm birth among Black women*. Paper presented at the 29<sup>th</sup> International Nursing Research Congress of Sigma Theta Tau International, Melbourne, Australia.
10. †**Giurgescu, C.**, Misra D.P., \*Nowak, A., Engeland, C.G., Zenk, S.N. (2018, July). *Perceived neighborhood crime is related to higher serum IL-8 levels in pregnant African American women*. Poster presented at the 29<sup>th</sup> International Nursing Research Congress of Sigma Theta Tau International, Melbourne, Australia.
11. † **Giurgescu, C.** (2015, July). *Social stressors, inflammation and preterm birth in African American women*. Paper presented at the 26<sup>th</sup> International Nursing Research Congress of Sigma Theta Tau International, San Juan, Puerto Rico.
12. † **Giurgescu, C.**, Zenk, S., & Dancy, B. (2011, November). *Race-related stressors and preterm birth in African-American women*. Poster presented at the 14<sup>th</sup> World Congress on Controversies in Obstetrics, Gynecology & Infertility, Paris, France.
13. † **Giurgescu, C.**, \*Sanguanklin, N., Engeland, C., Mathews H.L., & Witek Janusek, L. (2011, November). *Relationships among psychological factors, biomarkers, gestational hypertension/preeclampsia, and preterm birth in pregnant African American women*. Poster presented 14<sup>th</sup> World Congress on Controversies in Obstetrics, Gynecology & Infertility, Paris, France.
14. † **Giurgescu, C.**, Zenk, S., Dancy, B., Szalacha, L., & Hibbard, J., (2009, July). *Race-related stressors and preterm birth in African-American women*. Poster presented at the 20<sup>th</sup> International Nursing Research Congress of Sigma Theta Tau International, Vancouver, Canada.

### **National**

15. Martinez, V, Quelly, S., LaManna, J.B., Hyer, S., Davis, J.W., & **Giurgescu, C.** (2022, March accepted). *Primary care Nurse Practitioner Health Promotion Practices for Children Born from a Diabetes-Complicated Pregnancy*. Poster presentation at the National Association of Pediatric Nurse Practitioners (NAPNAP) Conference. Poster Presentation, Dallas, TX.
16. †Hyer, S., Engeland, C., Misra, D.P., & **Giurgescu, C.** (2021, November). *Obesity, gestational weight gain, and inflammatory markers among pregnant Black women*. Poster presentation at the Obesity Society, Obesity Week (Virtual).

17. †Hyer, S., **Giurgescu, C.**, & Misra, D.P. (2021, September). *Food accessibility and gestational weight gain among Black women*. Poster presentation at the Food Insecurity, Neighborhood Food Environment, and Nutrition Health Disparities: State of the Science NIH Workshop (Virtual).
18. † Khalil, D., **Giurgescu, C.**, Misra, D., Javanbakht, A., & Templin, T. A. (2020) *Stress in Fathers and Mothers and Postpartum Depression among Immigrant Arab American Families: Pilot Study*. Podium Presentation at the 2020 State of the Science (SOS) Congress on Nursing Research, Council for the Advancement of Nursing Science (CANS).
19. † Misra, D, Zhang, L, Dailey, R, Price, M, **Giurgescu, C.** (2019, June). *Family Prenatal Involvement and Psychological Health in Pregnant Black Women in the Biosocial Impacts on Black Births (BIBB) Study*. Society for Pediatric and Perinatal Epidemiology (SPER), Minneapolis, MN.
20. † Zhang, L, Dailey, R, Price, M, Misra, D, **Giurgescu, C.** (2019, June). *Intimate Partner Violence and Psychological Health in Pregnant Black Women in the Biosocial Impacts on Black Births (BIBB) Study*. Society for Pediatric and Perinatal Epidemiology (SPER), Minneapolis, MN.
21. † Dailey, R, Zhang, L, Frey, H, Price, M, Misra, D, **Giurgescu, C.** (2019, June). *Prenatal Marijuana Use and Psychological Health in Pregnant Black Women in the Biosocial Impacts on Black Births (BIBB) Study*. Society for Pediatric and Perinatal Epidemiology (SPER), Minneapolis, MN.
22. † **Giurgescu, C.**, Zhang, L., Price, M., Dailey, R., Frey, H., & Misra, DP. (2019, June). *Substance use mediates the association of experiences of racial discrimination with depressive symptoms among pregnant African American women*. Poster presented at the 2019 convention of the Association of Women’s Health, Obstetrics, and Neonatal Nursing (AWHONN), Atlanta, GA.
23. †\* Dove-Medows, E., Kavanaugh, K., Deriemacker, A., Walker, W., Dailey, R., Misra, D.P., & **Giurgescu, C.** (2019, May). *What are Black women’s perceptions of their neighborhoods, experiences of racial discrimination and psychological distress during pregnancy?* Poster presented at the 64th annual meeting of the American College of Nurse Midwives.
24. † \*\*\*Eboh, R.N., **Giurgescu, C.**, & Misra, D.P. (2019, April). *Relationship with the father of the baby and perceived stress among Black women*. Poster presented at the 23<sup>rd</sup> Annual Posters on the Hill, Washington D.C.
25. †# Saadat, N., Lydic, T., Misra, D.P, & **Giurgescu, C.** (2019, April). *Lipidomics profiles are related to preterm birth and depressive symptoms in pregnant African American women*. Federation of American Societies for Experimental Biology, Orlando, FL.
26. †**Giurgescu, C.**, Misra, D.P, Lydic, T., Podolsky, R., & Stemmer, P. (2018, September). *Lipidome profile as risk for preterm birth: A pilot study*. Paper presented at the Council for the Advancement of Nursing Science *Precision Health*. Washington DC.
27. †\*\*\* Eboh, R.N., **Giurgescu, C.**, & Misra, D.P. (2018). *Relationship with the father of the baby and perceived stress among Black women*. Poster presented at the National Collegiate Research Conference (NCRC). Harvard University.
28. † **Giurgescu, C.**, Zenk, S.N., Templin, T.N., Engeland, C.G., Kavanaugh, K. & Misra, D.P. (2016, September). *The impact of neighborhood conditions and psychological distress on preterm birth in African American women*. Paper presented at the Council for the Advancement of Nursing Science Determinants of Health State of the Science Congress on Nursing Research. Washington DC. Awarded Abstract of Distinction.

29. † \*Reyes, M.R., **Giurgescu**, C., Dancy, B.L., Norr, K., Hershberger, P.E., Leuthner, S., & Kuhlmann, R. (2015, June). *Perinatal Team Counseling: Influences on Maternal Perception and Coping after Fetal Diagnosis*. Poster presented at the Association of Women's Health, Obstetrics, and Neonatal Nursing convention, Long Beach, CA.
30. † # Garfield, L., Holditch-Davis, D., **Giurgescu**, C., Carter, C., McFarlin, B. L., Schwertz, D., Seng, J.S., & White-Traut, R. (2015). *Posttraumatic stress and oxytocin in women with a premature infant in the Neonatal Intensive Care Unit*. Poster presented at the Psychoneuroimmunology Research Society Conference in Seattle, WA.
31. † # Garfield, L., **Giurgescu**, C., White-Traut, R., Carter, C.S., Holditch-Davis, D., McFarlin, B.L., Schwertz, D., & Seng, J.S. (2014, May). *Prenatal depressive symptoms, oxytocin, and birth-weight in urban African American women*. Poster presented at the Psychoneuroimmunology Research Society Conference in Philadelphia, PA.
32. † **Giurgescu**, C., Engeland, C.G., Zenk, S.N., & Dancy, B. (2012, January). *Race-related stressors, inflammation, and preterm birth in African-American Women*. Poster presented at the March of Dimes Prematurity Prevention Symposium, Washington DC.
33. † Hennessy, M.D., Nemeth E., & **Giurgescu**, C. (2012, January). *Psychological stress and hepcidin: A potential link to preterm birth*. Poster presented at the March of Dimes Prematurity Prevention Symposium, Washington DC.
34. † \*Garfield, L., Magee, T. & **Giurgescu**, C. (2010, April). *The effects of maternal psychological well-being of caring for a premature infant in the Neonatal Intensive Care unit*. Poster presented at the 31<sup>st</sup> National Association of Pediatric Nurse Practitioners conference, Chicago, IL.
35. † **Giurgescu**, C., Janusek, L., Mathews, H., & Bryant, F. B. (2006, June). *Comparison of prenatal coping strategies, cortisol, and cytokines between low-risk and high-risk pregnant African-American women*. Paper presented at the Association of Women's Health, Obstetrics, and Neonatal Nursing convention, Baltimore, MD.
36. † **Giurgescu**, C., Gennaro, S., Janusek, L., Mathews, H., & Bryant, F. B. (2006, October). *Comparison of prenatal coping strategies, cortisol, and cytokines between low-risk and high-risk pregnant African-American women*. Poster presented at the National Institute of Health conference on "Understanding and reducing health disparities: contribution from the behavioral and social sciences", Bethesda, MD.
37. † **Giurgescu**, C., Penkofer, S, Maurer, M. C., & Bryant, F. B. (2005, June). *The impact of uncertainty, social support, and prenatal coping on the psychological well-being of women with high-risk pregnancy*. Poster presented at the Association of Women's Health, Obstetrics, and Neonatal Nursing (AWHONN) convention, Salt Lake City, UT.

### **Regional**

38. † Nowak, A., Anderson, C.M., Ohm, J., Saadat, N., Forsman, A., Zhang, W., Sun, J., Misra, D., **Giurgescu**, C. (2022, March, accepted). *Differential Gene Expression among African American Women with Preterm and Full-Term Births*. Podium presentation at the 46<sup>th</sup> Annual Midwestern Nursing Research Society Conference. Schaumburg, IL.
39. Hyer, S., Hu, W., Rui, X., Davis, J.W., & **Giurgescu**, C. (2022, March, accepted). *Does avoidance coping effect gestational weight gain among pregnant Black women?* Poster Presentation at the 46<sup>th</sup> Annual Midwest Nursing Research Society Annual Research Conference, Schaumburg, IL

40. †Davis, J. W., Hyer, S., Martinez, V. C., Wheeler, J. M., & **Giurgescu, C.** (2022, February accepted). *Black women's physical activity and physical activity correlates during pregnancy*. Podium presentation at the Southern Nursing Research Society (SNRS) 36<sup>th</sup> Annual conference. New Orleans, LA.
41. †Davis, J. W., Eboh, R. N., Price, M., Lebo, L., Misra, D., Kavanaugh, K., Wilbur, J., & **Giurgescu, C.** (2022, February, accepted). *Understanding Black women's views on exercise facilitators and barriers during pregnancy: A mixed methods study*. Poster presentation at the Southern Nursing Research Society (SNRS) 36<sup>th</sup> Annual conference. New Orleans, LA.
42. Nowak, A., **Giurgescu, C.**, Ford, J.L., Mackos, A., Tan, A., Anderson, C.M. (2021, October). *Epigenetic Implications of Neighborhood Disorder and Psychological Distress among Pregnant African American Women*. Presentation: Men's and Women's Health Day. Indiana University School of Nursing, Fort Wayne, IN
43. †Hyer, S., **Giurgescu, C.**, & Misra, D.P. (2021, April). *The relationship with the father of the baby and its impact on pregnancy related anxiety*. Podium Presentation at the STTI 2021 Scholarship Day Celebrating the Year of the Nurse – 2021 Continues, University of Central Florida, Orlando, FL (virtual).
44. † \*Wheeler, J., Misra, D.P., **Giurgescu, C.** (2021, April). *Perceived stress, worry, and coping among pregnant Black women during the COVID-19 pandemic*. Podium Presentation at the Sigma 2021 Scholarship Day Celebrating the Year of the Nurse – 2021 Continues, University of Central Florida, Orlando, FL (virtual).
45. Nowak, A., **Giurgescu, C.**, Ford, J.L., Mackos, A., Tan, A., Anderson, C.M. (2021, March). *DNA Methylation Patterns of Glucocorticoid Pathway Genes in Preterm Birth among African American Women*. Poster presentation at the 45<sup>th</sup> Annual Midwestern Nursing Research Society Conference. Virtual Conference.
46. †Hyer, S., **Giurgescu, C.**, & Misra, D.P. (2021, March). *The relationship with the father of the baby and its impact on pregnancy related anxiety*. Poster Presentation at the 45<sup>th</sup> Annual Research Conference, Midwest Nursing Research Society (virtual).
47. † Khalil, D., **Giurgescu, C.**, Misra, D., Javanbakht, A., & Templin, T. (2021, March). *Stress in Fathers and Mothers and Postpartum Depression among Immigrant Arab American Families*. Podium presentation at the 45<sup>th</sup> Annual Research Conference, Midwest Nursing Research Society (virtual).
48. Nowak, A., **Giurgescu, C.**, Ford, J.L., Mackos, A., Tan, A., Anderson, C.M. (2020, July) *Neighborhood Disorder and Epigenetic regulation of Stress pathways in Preterm birth*. Presentation at Texas Women's University, College of Nursing, Denton, TX.
49. **Giurgescu, C.**, Zhang, L., Saadat, N., Dailey, & Misra, D.P. (2020, April). *Neighborhood walkability relates to telomere length among pregnant Black women*. Poster presentation at the 44<sup>th</sup> Annual Research Conference, Midwest Nursing Research Society, Chicago, IL (virtual conference due to COVID-19 pandemic).
50. Dove-Medows, E., Benkert, R., Misra, D., & **Giurgescu, C.**, (2020, April). *Perceived distances from White neighborhoods among pregnant, African American women*. Midwest Nursing Research Society, Chicago, IL (virtual conference due to COVID-19 pandemic).
51. † \*Wheeler, J., Misra, D.P., **Giurgescu, C.** (2020, March). *Perceived stress, worry, and coping among pregnant Black women during the COVID-19 pandemic*. Poster presentation at 34<sup>th</sup> annual

- research conference for the Southern Nursing Research Society (SNRS). New Orleans, LA (Conference canceled due to COVID-19 pandemic)
52. Nowak, A.L., Misra, D., Templin, T., **Giurgescu, C.** (2020, March). *Childhood neighborhood disorder relates to depressive symptoms among pregnant African American women.* Symposium podium presentation at the 34<sup>th</sup> annual research conference for the Southern Nursing Research Society (SNRS). New Orleans, LA. (Conference canceled due to COVID-19 pandemic)
  53. **Giurgescu, C.**, Zhan, L., Frey, H., Price, M., Dailey, R., & Misra, D.P. (2020, March). *Cigarette Smoking mediates the relationship between experiences of racial discrimination and depressive symptoms among pregnant Black women: The Biosocial Impacts on Black Births (BIBB) study.* Paper accepted for presentation as part of the *Precision Health among Pregnant Minority Women: Improving Mental Health and Birth Outcomes Symposium* at the 34<sup>th</sup> Southern Nursing Research Society, New Orleans, LA (conference cancelled due to COVID-19 pandemic).
  54. Dove-Medows, E., Benkert, R., Misra, D., & **Giurgescu, C.** (2020, Feb). Perceived distances from White neighborhoods among pregnant, African American women. University of Michigan Racism Lab Symposium, Ann Arbor, MI.
  55. Zhang, L., Misra, D.P., & **Giurgescu, C.** (2019, April). *Cigarette smoking mediates the relationship between the experience of discrimination and depressive symptoms in African American pregnant women.* Poster presented at the 2019 DFMPHS Research Day, Wayne State University, Detroit, MI.
  56. †\*Dove-Medows, E., Kavanaugh, K., Deriemacker, A., Walker, W., Dailey, R., Misra, D.P., & **Giurgescu, C.** (2019, April). *Black women's perceptions of neighborhoods, experiences of racial discrimination, and psychological distress during pregnancy: A mixed methods approach.* Poster presented at the Contemporary Issues in Urban Health: Building Healthier Communities through Nursing Science conference at Wayne State University.
  57. †# Saadat, N., Stemmer, P., Misra, D.P., & **Giurgescu, C.** (2019, April). *Integrative approach to investigate depressive symptoms, social factors and proteomic profiles in African American pregnant women.* Paper presented at the Contemporary Issues in Urban Health: Building Healthier Communities through Nursing Science, Wayne State University, Detroit, MI.
  58. Alhasanat- Khalil, D., **Giurgescu, C.**, Benkert, R., Fry-McComish, J., Misra, D., and Yarandi, H. (2019, March). *Acculturation and postpartum depression among immigrant women.* Paper presentation at the 43<sup>rd</sup> Annual Research Conference, Midwest Nursing Research Society, Kansas City, MO.
  59. †\*Nowak, A.L., **Giurgescu, C.**, Misra, D.P, Templin, T. (2019, March). *Childhood neighborhood disorder relates to depressive symptoms among pregnant African American women.* Poster presented at the 43<sup>rd</sup> Annual Research Conference, Midwest Nursing Research Society, Kansas City, MO.
  60. †# Saadat, N., Stemmer, P., Misra, D.P., & **Giurgescu, C.** (2019, March). *An omic approach to investigate depressive symptoms, biological factors and preterm birth in pregnant African American women.* Paper presented at the Michigan Academy of Science and Letters (MASAL), Alma College, Alma, MI.
  61. †# Saadat, N., Lydic, T., Misra, D.P., & **Giurgescu, C.** (2019, March). *Lipidomics profiles are related to preterm birth and depressive symptoms in pregnant African American women.* Poster presented at the Graduate and Postdoctoral Research Symposium, Wayne State University, Detroit, MI. (Received the 3<sup>rd</sup> place poster presentation award.)

62. †# Saadat, N., Stemmer, P., Misra, D.P., & **Giurgescu, C.** (2019, March). *Depressive symptoms are associated with proteomics profiles among pregnant African American women.* Poster presented at the 43rd Annual Research Conference, Midwest Nursing Research Society, Kansas City, MO. (Awarded Distinguished Abstract).
63. †Woo, J., Wagner, C. & **Giurgescu, C.** (2019, February). *Ethnic differences in pregnancy symptoms and quality of life based on vitamin D status.* Paper presented at the Southern Nursing Research Society. Orlando, FL. (Dr. Woo is an Assistant Professor at Texas Woman University. I was a member of her dissertation committee, graduation 2017).
64. †# Saadat, N., Stemmer, P., Misra, D.P., & **Giurgescu, C.** (October, 2018). *Integrative approach to investigate depressive symptoms, social factors and proteomic profiles in African American pregnant women.* Poster presented at the Southeast Michigan Postdoctoral Symposium, University of Michigan, MI.
65. †# Saadat, N., Stemmer, P., Misra, D.P., & **Giurgescu, C.** (September, 2018). *Changes in proteomic profiles of the African American pregnant women with depression and identification of the biomarkers of preterm birth.* Poster presented at the RoBUST Symposium, Wayne State University, Detroit, MI.
66. †**Giurgescu, C.**, Fahmy, L., Slaughter-Acey, J., Nowak, A., Caldwell, C., Misra, D.P. (2018, April). *Can support from the father of the baby buffer the adverse effects of depressive symptoms on risk of preterm birth in Black families?* Paper presented at the 42<sup>nd</sup> Midwest Nursing Research Society conference, Cleveland, OH.
67. †\*Nowak, A., Engeland, C.G., Zenk, S.N., Misra, D.P., & **Giurgescu, C.** (2018, April). *Perceptions of neighborhood crime relate to systemic inflammation among pregnant African American women.* Poster presented at the 42<sup>nd</sup> Midwest Nursing Research Society conference, Cleveland, OH. (Awarded Abstract of Distinction).
68. † **Giurgescu, C.**, Misra, D.P., Lydic, T., Podolsky, R., Stemmer, P. (2017, April). *Lipidome profiles are related to preterm birth in African American women.* Poster presented at the 41<sup>st</sup> Midwest Nursing Research Society conference, Minneapolis, MN.
69. † \*Alhasanat, D., Fry-McComish, J., Dayton, C., Benkert, R., Yarandi, H., & **Giurgescu, C.** (2017, March). *Predictors of postpartum depressive symptoms among U.S immigrant women of Arabic descent.* Poster presented at the Graduate and Postdoctoral Research Symposium, Wayne State University, Detroit, MI.
70. \*Nowak, A & **Giurgescu, C.** (2017, March). *Residential greenness and birth outcomes.* Poster presented at the Graduate and Postdoctoral Research Symposium, Wayne State University, Detroit, MI.
71. † **Giurgescu, C.**, Misra, D.P., Lydic, T., Podolsky, R., Stemmer, P., & Dailey, R. (2016, October). *Lipidome profiles are related to preterm birth in African American women.* Poster presented at Genomics @ Wayne Annual Research Symposium, Wayne State University, Detroit, MI.
72. † **Giurgescu, C.**, Misra, D.P., Lydic, T., Podolsky, R., Stemmer, P., & Dailey, R. (2016, October). *Lipidome profiles are related to preterm birth in African American women.* Poster presented at ROBUST: Researchers of Biobehavioral Health in Urban Settings Today conference, Wayne State University, Detroit, MI.
73. † **Giurgescu, C.**, Engeland, C., Zenk, S.N., Templin, T.N., Park, C. & Dancy, B.L. (2016, March). *Experiences of racial discrimination predict psychological distress and systemic inflammation in*

- pregnant African American women*. Paper presented at the 40<sup>th</sup> Midwest Nursing Research Society conference as part of the competitive symposium *Pregnancy and Postpartum*, Milwaukee, WI.
74. † Koenig, M.D., Park, C., White-Traut, R., & **Giurgescu**, C. (2016, March). *Measurement issues of the iron regulatory hormone hepcidin: Prematurity as a model*. Paper presented at the 40<sup>th</sup> Midwest Nursing Research Society conference as part of the competitive symposium *Pregnancy and Postpartum*, Milwaukee, WI.
75. † **Giurgescu**, C., Engeland, C.G., Zenk, S.N., Templin, T.N., & Dancy, B.L. (2015, October). *Disadvantaged neighborhoods and racial discrimination are related to psychological distress and inflammation in pregnant African American women*. Paper presented at ROBUST: Researchers of Biobehavioral Health in Urban Settings Today conference, Wayne State University, Detroit, MI.
76. \*\*Duncan, C. A. & **Giurgescu**, C. (2015, October). *Physical activity reduces depressive symptoms in pregnant women: An integrative literature review*. Poster presented at ROBUST: Researchers of Biobehavioral Health in Urban Settings Today conference, Wayne State University, Detroit, MI.
77. **Giurgescu**, C. & \*\*\*Moya, M. (2015, October). *Depressive symptoms are related to inflammation in pregnant women: A review*. Poster presented at ROBUST: Researchers of Biobehavioral Health in Urban Settings Today conference, Wayne State University, Detroit, MI.
78. \*\*Duncan, C. A. & **Giurgescu**, C. (2015, June). *Physical activity reduces depressive symptoms in pregnant women: An integrative literature review*. Poster presented at the DWMHA Interdisciplinary Mental Health Conference *Raising the Bar*. Detroit, MI.
79. **Giurgescu**, C. & \*\*\*Moya, M. (2015, June). *Depressive symptoms are related to inflammation in pregnant women: A review*. Poster presented at the DWMHA Interdisciplinary Mental Health Conference *Raising the Bar*. Detroit, MI.
80. \*\*Duncan, C. A. & **Giurgescu**, C. (2015, May). *Physical activity reduces depressive symptoms in pregnant women: An integrative literature review*. Poster presented at the *Collective Impact Building Healthy Communities* of the Healthy Mothers Healthy Babies conference, Romulus, MI.
81. † **Giurgescu**, C., Engeland, C., Zenk, S.N., Dancy, B.L., & Park, C. (2015, May). *Race-related stressors, inflammation and preterm birth in African American women*. Poster presented at the *Collective Impact Building Healthy Communities* of the Healthy Mothers Healthy Babies conference, Romulus, MI.
82. \*\*Duncan, C. A. & **Giurgescu**, C. (2015, April). *Physical activity reduces depressive symptoms in pregnant women: An integrative literature review*. Poster presented at the College of Nursing Research Day, Wayne State University, Detroit, MI.
83. † \*\*\*Moya, M. & **Giurgescu**, C. (2014, November). *Psychological distress and inflammation in pregnant African American women*. Paper presented at the Undergraduate Research and Creative Projects Conference Wayne State University, Detroit, MI.
84. † **Giurgescu**, C., Engeland, C., Zenk, S.N., Dancy, B.L., & Park, C. (2014, October). *Race-related stressors, inflammation and preterm birth in African American women*. Poster presented at the Henry Ford Research Day, Detroit, MI.
85. † **Giurgescu**, C., Engeland, C., Zenk, S.N., Dancy, B.L., & Park, C. (2014, May). *Race-related stressors, inflammation and preterm birth in African American women*. Poster presented at the Detroit Medical Center Research Day, Detroit, MI.

86. † # Garfield, L., **Giurgescu**, C., White-Traut, R., Carter, C.S., Holditch-Davis, D., McFarlin, B.L., Schwertz, D., & Seng, J.S. (2014, April). *Lower oxytocin levels in African American women associate with prenatal depressive symptoms and earlier gestational birth*. Poster presented at the Wisconsin Symposium on Emotion in Madison, WI.
87. † **Giurgescu**, C., Engeland, C., Zenk, S.N., Dancy, B.L., & Park, C. (2013, March). *Race-related stressors, inflammation and preterm birth in African American women*. Paper presented at the 37<sup>th</sup> Midwest Nursing Research Society conference, Chicago, IL.
88. † # Garfield, L., **Giurgescu**, C. White-Traut, R., Carter, C.S., Holditch-Davis, D., McFarlin, B.L., Schwertz, D., & Seng, J.S. (2013, March). *Biopsychosocial model of prenatal depressive symptoms with oxytocin in African American pregnant women*. Paper presented at the 37<sup>th</sup> Midwest Nursing Research Society conference, Chicago, IL.
89. † Hennessy, M.D., Nemeth, E., Park, C., & **Giurgescu**, C. (2013, March). *Hepcidin-mediated iron restriction increases the risk for preterm birth*. Paper presented at the 37<sup>th</sup> Midwest Nursing Research Society conference, Chicago, IL.
90. † Kavanaugh, K., Norr, K., Dancy, B.L., **Giurgescu**, C., \*Twigg, N., McFarlin, B.L., & White-Traut, R. (2013, March). *Stress, resources, and pregnancy experience: A mixed methods pilot study*. Paper presented at the 37<sup>th</sup> Midwest Nursing Research Society conference, Chicago, IL.
91. † \*Sanguanklin, N., McFarlin, B.L., Park, C., White-Traut, R., Finnegan, L., **Giurgescu**, C., & Engstrom, J. (2013, March). *Job strain and psychological distress among employed pregnant Thai women*. Paper presented at the 37<sup>th</sup> Midwest Nursing Research Society conference, Chicago, IL.
92. † \*Reyes, M., Lazala, O., Kavanaugh, K., Lalor, J., White-Traut, R., **Giurgescu**, C., & Hershberger, P. (2013, March). *Continuing a pregnancy following fetal anomaly diagnosis*. Poster presented at the 37<sup>th</sup> Midwest Nursing Research Society conference, Chicago, IL.
93. † **Giurgescu**, C., Zenk, S.N., Dancy, B.L., Dieber, W., & Block, R. (2012, April). *Relationships among neighborhood environment, racial discrimination, stress, and preterm birth in African American women*. Poster presented at the 36<sup>th</sup> Midwest Nursing Research Society conference, Dearborn, Michigan.
94. † **Giurgescu**, C., Engeland, C., Zenk, S.N. & Dancy, B.L., (2012, April). *Race-related stressors, inflammation and preterm birth in African American women*. Poster presented at the 36<sup>th</sup> Midwest Nursing Research Society conference, Dearborn, Michigan.
95. † \*Reyes, M.R., **Giurgescu**, C., Dancy, B.L., & Norr, K. (2012, April). *An exploration of the experiences of women diagnosed with fetal anomalies participating in I-Team counseling*. Poster presented at the 36<sup>th</sup> Midwest Nursing Research Society conference, Dearborn, Michigan.
96. † \*Sanguanklin, N., Mathews H.L., Witek Janusek, L., & **Giurgescu**, C. (2011, March). *Relationships among psychological factors, biomarkers, gestational hypertension/ preeclampsia, and preterm birth in pregnant African American women*. Poster presented at the 35<sup>th</sup> Midwest Nursing Research Society conference, Columbus, Ohio.
97. † **Giurgescu**, C., Zenk, S.N., Dancy, B., Szalacha, L., & Hibbard, J., (2009, April). *Neighborhood environment and preterm birth in African-American women*. Paper presented at the 33<sup>rd</sup> Midwest Nursing Research Society conference, Minneapolis, Minnesota.
98. † **Giurgescu**, C., Janusek, L., Mathews, H., & Bryant, F. B. (2006, March). *Comparison of prenatal coping strategies, cortisol, and cytokines between low-risk and high-risk pregnant*

*African-American women*. Poster presented at 30<sup>th</sup> Midwest Nursing Research Society conference, Milwaukee, Wisconsin.

99. † **Giurgescu, C.**, Penckofer, S., Maurer, M. C., & Bryant, F. B. (2005, April). *The impact of uncertainty, social support, and prenatal coping on the psychological well-being of women with high-risk pregnancy*. Paper presented at the 29<sup>th</sup> Midwest Nursing Research Society conference, Cincinnati, Ohio.
100. † **Giurgescu, C.** (2004, April). *The impact of uncertainty, social support, and prenatal coping on the psychological well-being of women with high-risk pregnancy: Preliminary results*. Poster presented at the 28<sup>th</sup> Midwest Nursing Research Society conference, St Louis, Missouri.

### **Presentations-Invited**

1. **Giurgescu, C.** (2021, December). *Social determinants of health and preterm birth among African American women*. Invited presentation at the Florida's 6<sup>th</sup> Annual Perinatal Mental Health Conference, The Florida Maternal Mental Health Collaborative, Tampa, FL.
2. **Giurgescu, C.**, Nowak, A., Hyer, S., & Khalil, D. (2021, May). *Successful mentoring relationships for advancing scholarship*. Midwest Nursing Research Society (virtual).
3. **Giurgescu, C.** (2021, April). *From Bedside to Bench Science: Building a program of research in health disparities in preterm birth among African American women*. Invited keynote presentation at the Sigma 2021 Scholarship Day *Celebrating the Year of the Nurse – 2021 Continues*, University of Central Florida, Orlando, FL (virtual).
4. **Giurgescu, C.** (2021, February). *Grantsmanship for early investigators*. Invited panel discussion member at the 35<sup>th</sup> Southern Nursing Research Society (virtual).
5. **Giurgescu, C.** (2020, May). R01 Panel Discussion. Invited panel discussion member. UCF NIH one day virtual conference. University of Central Florida, Orlando, FL.
6. **Giurgescu, C.** (2020, May). NIH Application F31/F32 Panel Discussion Session. Invited panel discussion member. UCF NIH one day virtual conference. University of Central Florida, Orlando, FL.
7. **Giurgescu, C.** (2020, March). *From Bedside to Bench Science: Building a program of research in health disparities in preterm birth among African American women*. Invited keynote presentation at the 34<sup>th</sup> Southern Nursing Research Society, New Orleans, LA (conference cancelled due to COVID-19 pandemic).
8. **Giurgescu, C.** (2019, April). *Building a program of research in health disparities in preterm birth among African American women*. Podium presentation, Department of Psychiatry, Rush University, Chicago, IL.
9. **Giurgescu, C.** (2019, April). *Building a program of research in health disparities in preterm birth among African American women*. Podium presentation at the University of Cincinnati, Cincinnati, OH.
10. **Giurgescu, C.** (2019, April). The 2019 Martin Luther King Series, *Being a Black woman giving birth in the US: A maternal health crisis*. Expert panel discussion member at the University of Michigan, Ann Arbor, MI.
11. **Giurgescu, C.** (2019, January). *Accelerating research success at the University of Central Florida*. Podium presentation at the University of Central Florida, Orlando, FL.

12. **Giurgescu, C.** (2016, November). *Health disparities in preterm birth for African American women: Building a program of research.* Podium presentation at The Ohio State University, Columbus, OH.
13. **Giurgescu, C.** (2016, November). *Disadvantaged neighborhoods and racial discrimination for African American women.* Podium presentation at Rush University, Chicago, IL.
14. **Giurgescu, C.** (2016, May). *Health disparities in preterm birth for African American women: Building a program of research.* Podium presentation at Loyola University of Chicago, Chicago, IL.
15. **Giurgescu, C.** (2015, April). *A program of research in health disparities in preterm birth.* Podium presentation at the Wayne State University, College of Nursing Research Day, Detroit, MI.
16. **Giurgescu, C., Engeland, C., Zenk, Z., Dancy, B.L., Park, C.** (2013, April). *Race-related stressors, inflammation and preterm birth in African American women.* Poster presented at the Wayne State University, College of Nursing Research Day, Detroit, MI.
17. **Giurgescu, C., Zenk, S., Dancy, B., Szalacha, L., & Hibbard, J.,** (2012, March). *Race-related stressors and preterm birth in African-American women.* Paper presented at the University of Illinois at Chicago, College of Nursing Research Day.
18. **Giurgescu, C.** (2012, February). *Race-related stressors and preterm birth.* Podium presentation at the Association of Women's Health, Obstetrics and Neonatal Nursing, Chicago chapter.
19. **Giurgescu, C.** (2011, June). *Measurement in Health Research.* Presented at the Intensive Summer Program in Clinical and Translational Research Methods, Center for Clinical and Translational Science, University of Illinois at Chicago.
20. **Giurgescu, C., Zenk, S., Dancy, B., Szalacha, L., & Hibbard, J.,** (2008, March). *Race-related stressors and preterm birth in African-American women: Preliminary results.* Paper presented at the University of Illinois at Chicago, College of Nursing Research Day.
21. **Giurgescu, C., Zenk, S., Dancy, B., Szalacha, L., & Hibbard, J.,** (2007, March). *Race-related stressors and preterm birth in African-American women.* Paper presented at the University of Illinois at Chicago, College of Nursing Research Day.
22. **Giurgescu, C.** (2007, September). *Preterm birth in African-American women.* Guest presentation for *Women's Health Disparities* workshop of the National Association of Social Workers Illinois Chapter 6<sup>th</sup> biennial statewide conference *Bridging Health Disparities: Helps starts here.*
23. **Giurgescu, C.** (2005, March). *Psychosocial correlates to psychological distress in high-risk pregnant women.* Paper presented at Loyola University of Chicago, Ruth K. Palmer Annual Research Symposium.
24. **Giurgescu, C., Penckofer, S, Maurer, M. C., & Bryant, F. B.** (2005, March). *The impact of uncertainty, social support, and prenatal coping on the psychological well-being of women with high-risk pregnancy.* Paper presented at the University of Illinois, College of Nursing Research Day.

#### **MEDIA RELATED TO RESEARCH AND SCHOLARSHIP**

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| 7/2021 | Health Beat: Stress from racism increases preterm birth risk. <i>69 WFMZ-TV News.</i> Allentown, PA |
| 6/2021 | Stress from racism increases preterm birth risk. <i>WGEM News.</i> Quincy, IL                       |
| 6/2021 | Health Connection: Stress from racism increases preterm birth risk. <i>5NBC DFW,</i> Dallas,        |

	TX.
6/2021	Medical Moment: Stress from racism increases preterm birth risk. <i>16 NOW News WNDU</i> , South Bend, IN
6/2021	Health Watch: Stress from Racism Increases Preterm Birth Risk. <i>Local 5 News</i> , Green Bay, WI
6/2021	Best Life: Researchers study how stress and race can contribute to preterm birth. <i>Action News 5</i> , Memphis, TN
6/2021	Your Health: A link between racism and early childbirth? <i>WQAD8</i> , Davenport, IA
6/2021	Preterm Birth Risk: Stress from Racism Increases? <i>Ivanhoe News</i>
12/2020	UCF leads study to identify factors related to preterm births among Black women. <i>American Association of Colleges of Nursing. News Watch Weekly Edition.</i>
11/2020	UCF researcher leads project to identify factors linked to preterm births among Black women. <i>News Medical Life Sciences</i>
11/2020	UCF researcher leads project to identify factors linked to preterm births among Black women. <i>Sound Health and Lasting Wealth</i>
11/2020	UCF leads study to identify factors related to preterm births among black women. <i>EurekAlert!</i>
9/2018	Paternal role in adverse birth outcomes in Black families. <i>Center for Research on Ethnicity, Culture and Health. Michigan State University</i>
5/2015	Searching for 40-week solutions. <i>Wayne State University College of Nursing Newsletter</i>

## TEACHING AND MENTORING

### **COURSES**

#### **1. University of Central Florida, College of Nursing**

##### **PhD courses**

2021, Fall	NGR 7916 Research Grants Process and Proposal Writing, online, class size 8
2021, Fall	NGR 6908 Independent Study, 2 students
2021, Summer	NGR 6908 Independent Study, 2 students
2021, Summer	NGR 7919 Doctoral Research, research practicum, 2 students
2021, Spring	NGR 7939 Advanced Methods, online, co-teaching a 3-week module focused on biomarkers
2020, Spring	NGR 7916 Research Grants Process and Proposal Writing, online, class size 4

#### **2. The Ohio State University, College of Nursing**

##### **MSN courses**

2018, Autumn	NUR 7260 Concepts and Issues in Advanced Family Nursing, online, class size 21
2017, Autumn	NUR 7260 Concepts and Issues in Advanced Family Nursing, online

#### **3. Wayne State University, College of Nursing**

##### **DNP courses**

2017, Winter	NUR 8604 Healthcare Analytics and Data Management, class size 24
2016, Fall	NUR 8620 Foundations of Nursing, class size 28
2016, Winter	NUR 8604 Healthcare Analytics and Data Management, class size 12

2015, Fall	NUR 8604 Healthcare Analytics and Data Management, class size 10 (revised from prior NUR 8610 course)
2015 Winter	NUR 8610 Applied Statistical Analysis for Health Care Research I, class size 12
2014 Fall	NUR 8610 Applied Statistical Analysis for Health Care Research I, class size 35
2013 Fall	NUR 8610 Applied Statistical Analysis for Health Care Research I, class size 10
2012 Fall	NUR 8610 Applied Statistical Analysis for Health Care Research I, class size 15

### MSN courses

2015, Summer	NUR 7015 Research for Evidence-Based Advanced Nursing Practice I, class size 8
2014 Fall	NUR 7990; Independent study: <i>Church members involvement and psychological well-being of pregnant African American women.</i>
2014 Fall-2015 Winter	NUR 4990: Independent study: <i>The impact of physical activity interventions on depressive symptoms in pregnant women.</i>
2014, Summer	NUR 7015 Research for Evidence-Based Advanced Nursing Practice I, class size 16
2014, Winter	NUR 7015 Research for Evidence-Based Advanced Nursing Practice I, class size 21
2013, Winter	NUR 4990 Independent study: <i>Lifestyle modifications and depressive symptoms</i>
2013, Fall	NUR 4990 Independent study: <i>The role of father involvement during pregnancy on depressive symptoms in African American women</i>
2013, Fall	NUR 4990 Independent study: <i>The impact of stress and cortisol in low birthweight</i>
2013 Summer	NUR 7015 Research for Evidence-Based Advanced Nursing Practice I, class size 16
2013 Winter	NUR 7015 Research for Evidence-Based Advanced Nursing Practice I, class size 27
2013 Winter	NUR 7165 Clinical decision making in adult primary care, clinical, class size 12
2012, Fall	NUR 7155 Primary prevention strategies in primary care, clinical, class size 11

### RN-BSN courses

2016, Fall	NUR 2070: Professional Nursing in the Future: Strategies for Health Promotion, class size 14
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## 4. University of Illinois at Chicago, College of Nursing

### PhD courses

2012, Spring	NUEL 596 Independent study: <i>Stress and breastfeeding</i>
2012, Spring	NUEL 596 Independent study: <i>Risk factors for maternal mortality in the US</i>
2012, Spring	NURS 599 PhD Thesis Research: <i>An exploration of the experiences of women with fetal anomalies participating in perinatal I-Team counseling</i>
2011, Fall	NURS 573 Measurement in Health Research, class size 11
2011, Fall	NUEL 596 Independent study: <i>Breastfeeding insufficiency</i>
2011, Fall	NURS 599 PhD Thesis Research: <i>An exploration of the experiences of women with fetal anomalies participating in perinatal I-Team counseling</i>

2011, Spring	NURS 599 PhD Thesis Research: <i>An exploration of the experiences of women with fetal anomalies participating in perinatal I-Team counseling</i>
2010, Fall	NURS 573 Measurement in Health Research, class size 10
2010, Fall	NURS 599 PhD Thesis Research
2010, Spring	NUSC 517 Research Practicum: <i>Psychosocial factors, biomarkers, preeclampsia, and preterm birth in pregnant African American women</i>
2009, Fall	NUSC 515 Measurement in Health Research, class size 12
2008, Fall	NUSC 594 Advanced Seminar <i>Stress and Health Outcomes</i> , class size 8
2007, Spring	NUSC 596 Independent study: <i>Stress theories</i> (developed the course).
2005, Summer	NUSC 598 Independent study: <i>Female reproductive hormones that may be involved in postpartum depression.</i>

### **MSN courses**

2012, Summer	NUSC 527 Nursing Inquiry II, class size 15 (online)
2012, Spring	NUSC 527 Nursing Inquiry II, class size 21 (online)
2011, Summer	NUSC 527 Nursing Inquiry II, class size 21 (online)
2011, Spring	NUSC 527 Nursing Inquiry II, class size 19 (online)
2010, Fall	NUSC 597 Master Project, class size 17
2010, Summer	NUSC 527 Nursing Inquiry II, class size 13 (online)
2010, Spring	NUSC 527 Nursing Inquiry II, class size 16 (online)
2009, Fall	NUSC 597 Master Project, class size 13
2009, Summer	NUSC 527 Nursing Inquiry II, class size 14 (online)
2009, Spring	NUSC 597 Master's Project, class size 16
2008, Fall	NUSC 597 Master's Project, class size 18
2008, Spring	NUSC 597 Master's Project, class size 24
2007, Fall	NUSC 597 Master's Project, class size 20
2007, Spring	NUSC 597 Master's Project, class size 13
2006, Fall	NUSC 597 Master's Project, class size 20

### **GUEST LECTURES**

#### **1. University of Central Florida, College of Nursing**

##### **PhD program lectures**

2021, Spring	NGR 7823 <i>Measurement for biomarkers</i>
2020, Spring	NGR 7823 <i>Measurement for biomarkers</i>

#### **2. Wayne State University, College of Nursing**

##### **MSN program lectures**

2014-2016, Fall	NUR 7015 <i>Using theory to guide research</i>
2014, Spring	NUR 7005 <i>Measurement in nursing research</i>

#### **3. University of Illinois at Chicago, College of Nursing**

##### **PhD program lectures**

2007, Fall	NUSC 526 <i>Theory and Research</i>
2007-2008, Fall	NUSC 585 <i>Neighborhood Factors and Preterm Birth</i>

**MSN program lectures**

2007-2012, Spring	NUMC 518 <i>Hypertensive Disorders of Pregnancy</i>
2007-2012, Spring	NUMC 518 <i>Preterm Labor and Birth</i>
2009-2011, Fall	NURS 555 <i>Genetic Screening</i>
2010-2011, Fall	NURS 555 <i>Stress and Health</i>
2007, Fall	NUMC 519 <i>Care of Women with Disabilities</i>
2007, Fall	NUMC 517 <i>Sexually Transmitted Infections</i>
2007, Spring	NUMC 515 <i>Maternal Depression in Pediatric Setting</i>
2005, Fall	NUMC 517 <i>Barriers and Spermicides</i>
2005, Spring	NUMC 516 <i>Coping with High-risk Pregnancy</i>

**Undergraduate program lectures**

2006-2009, Spring and Fall NUSC 345 *Commonly occurring infections for women*

**4. Rush University, College of Nursing**

2006 Spring and Fall *Preterm Labor and Delivery*  
 2006, Fall *Fetal Monitoring*

**5. Loyola University, Niehoff School of Nursing**

2005, Spring *The Mediating Effect of Coping: A Path Analysis Model*

**ADVISING****1. University of Central Florida, College of Nursing (August 2019-present)****PhD students- PhD Program and Dissertation Research Advising**

<b>Name of student</b>	<b>Degree/ Institution</b>	<b>Completion Year</b>	<b>Title of Project</b>	<b>Number of Funded Research</b>	<b>Number of Publications with the Student</b>	<b>Role Years</b>
Camilla Escalera	PhD University of Central Florida	In progress	TBA			Advisor 2019-present
Jenna Wheeler	PhD University of Central Florida	In progress	TBA		1	Advisor 2020-present
Amanda DeLaSerna	PhD University of Central Florida	In progress	TBA			Dissertation Committee chair 2022
Rosemary Adaji	PhD Michigan State University	In progress	TBA			Dissertation Committee member 2021-2022

**2. The Ohio State University, College of Nursing (March 2017-August 2019)**

**PhD students- PhD Program and Dissertation Research Advising**

<b>Name of student</b>	<b>Degree/ Institution</b>	<b>Completion Year</b>	<b>Title of Project</b>	<b>Number of Funded Research</b>	<b>Number of Publications with the Student</b>	<b>Role</b>
Alexandra Nowak	PhD The Ohio State University	2021	Neighborhood disorder and epigenetic regulation of stress pathways in preterm birth.	8	7	Program Advising 5/2017-8/2019 NRSA F31 sponsor (5/2019-8/2019) and co-sponsor (8/2019-4/2021)
Emma Schlegel	PhD The Ohio State University	2021	Grounded theory methods to explore emerging adult-aged women's sexual and reproductive health			Qualifying Exam Committee Member 2018-2019
Rungnapa Ruchob	PhD University of Illinois at Chicago	2019	Maternal weight, placental expression of Growth Factor and birth weight.	2		Dissertation Committee Member
Emily Dove-Meadow	PhD Wayne State University	2020	Neighborhood segregation and preterm birth among African American women.		2	Dissertation Committee Member
Darin Mathkor	PhD Wayne State University	2020	The impact of postpartum depression, social support and acculturation on maternal-infant bonding among immigrant women of Arabic descent.	1		Dissertation Committee Member 2016-2018

***Research advising independent project external reviewer***

<b>Name of student</b>	<b>Degree/ Institution</b>	<b>Title of Project</b>
Stephanie Krajnik	Master in Public Health Wayne State University	Identifying and characterizing the population at risk of adverse health from vehicle emissions along a proposed major road in Detroit, MI
Jessica Witkin	Undergraduate Honors Thesis Ohio State University	The Association between Language Acquisition Method and the Process of Developing Cultural Competency in Healthcare Providers

### ***Masters Students- Program Advising***

<b>Name of student</b>	<b>Degree</b>	<b>Program</b>
Nicole Alberta	MSN	WHNP
Barqadle Ali	MSN	WHNP
Mina Cheriki	MSN	WHNP
Lyndsey Faherty	MSN	WHNP
Alexis Garybush	MSN	WHNP
Sysilie Hill	MSN	WHNP
Christina Sutherland	MSN	WHNP
Katherine Ta-McIntyre	MSN	WHNP
Erica Lotte	MSN	WHNP/ CNM

### ***Undergraduate Honors Students- Research Project Advising***

<b>Name of student</b>	<b>Degree/year</b>	<b>Title of project</b>	<b>Role</b>
Sara Paponetti	BSN, 2020	Racial discrimination and systemic inflammation among pregnant African American women	Honors program research advisor (2017-2019); co-mentor (2019-2020; OSU mentor Dr. Anderson)
Mendez Mendez Glorivee	BSN, 2021	Neighborhood walkability and telomere length	Honors program research advisor (2018-2019); co-mentor (2019-2021; OSU mentor Dr. Anderson)

### **3. Wayne State University, College of Nursing (August, 2012-February, 2017)**

#### ***PhD students- PhD Program and Dissertation Research Advising***

<b>Name of student</b>	<b>Degree/ Institution</b>	<b>Completion year</b>	<b>Title of Project</b>	<b>Number of Funded Research</b>	<b>Number of Publications with the student</b>	<b>Role</b>
Dalia Issa Alhasanat	PhD Wayne	2017	Postpartum depression and	2	2	Program Advising

	State University		acculturation among U.S. immigrant women of Arabic descent			and Dissertation Committee Chair
Darin Mathkor	PhD Wayne State University	2019		1		Program Advising 2016-2017
Logayn Adnan Hussam Aldin	PhD Wayne State University	2019		2		Program Advising 2015-2017
Sharazad M. Timraz	PhD Wayne State University	2018	The role of abuse characteristics, culture, and social reaction on coping and long-term outcomes of Arabic female survivors of childhood sexual abuse: A mixed methods approach	4	1	Dissertation Committee Member
Jennifer Woo	PhD Loyola University of Chicago	2017	Vitamin D deficiency and pregnancy symptoms			Dissertation Committee Member

***Doctor of Nursing Practice (DNP) students-Evidence-Based Project Advising***

<b>Name of student</b>	<b>Degree</b>	<b>Completion year</b>	<b>Title of Project</b>	<b>Project Chair/Member</b>
Elizabeth Luke	DNP	2017	Implementing a perinatal education intervention for young, disadvantaged first-time mothers	Member
Stephanie T. Weston	DNP	2017	Adolescent menstrual cycle screening	Member
Tanya Vaughn	DNP	2017	Implementing a perinatal depression screening in a midwifery practice	Member
Kinjal Kanlesh Talati	DNP			Member 2016-2017
Sekeita Lakay Lewis-Johnson	DNP			Member 2015-2017

**Masters and DNP students-Research advising directed study**

<b>Name of student</b>	<b>Degree</b>	<b>Status</b>
Cortney Crock	MSN	Graduated
Elise Guido	MSN	Graduated
Ayesha Oglesby	MSN	Graduated
LaRae Bearden	MSN	Graduated
Jessica Dillard	MSN	Graduated
Courtney Duncan	MSN	Graduated
Janette Marie Benson	MSN	Graduated
Nicole Murn	DNP	Graduated

**Research advising independent project external reviewer**

<b>Name of student</b>	<b>Degree</b>	<b>Status</b>
J. Cakarun	MPH	Graduated

**4. University of Illinois at Chicago, College of Nursing (August, 2006-August, 2012)****PhD students- PhD Program and Dissertation Research Advising**

<b>Name of student</b>	<b>Degree/ institution</b>	<b>Completion year</b>	<b>Title of Project</b>	<b>Number of Funded Research</b>	<b>Number of Publications with the student</b>	<b>Role</b>
Olga Lazala	PhD University of Illinois at Chicago	2015	Pregnancy complicated by a lethal fetal diagnosis			Dissertation Committee Member
Maria Reyes	PhD University of Illinois at Chicago	2014	An exploration of experiences of women with fetal anomalies participating in I-Team counseling	1		Dissertation Committee Member 2005-2009 and 2012-2014 Dissertation Committee Chair 2009-2012
Natthan-anporn Sanguanklin	PhD University of Illinois at Chicago	2013	Job strain, social support, coping strategies, and psychological distress in employed pregnant Thai women		2	Dissertation Committee Member
Lindsey	PhD	2013	The relationships		2	Dissertation

Garfield	University of Illinois at Chicago		among oxytocin, cortisol, and postpartum depression			Committee Member
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### ***Masters Students-Program Advising***

<b>Name of student</b>	<b>Degree</b>	<b>Status</b>
Brooke Halcott	MSN	Graduated
Carly Madon	MSN	Graduated
Jacqueline Kofod	MSN	Graduated
Nina Nicholas	MSN	Graduated
Patricia Byun	MSN	Graduated
Miriam Sciacchitano	MSN	Graduated
Anna Dominiak	MSN	Graduated
Katherine Dunne	MSN	Graduated
Leah Kinney	MSN	Graduated
Leslie Schmidt	MSN	Graduated
Lia Moss	MSN	Graduated
Lorelei Beyer	MSN	Graduated
Michelle Dougherty	MSN	Graduated
Amanda Shults	MSN	Graduated

### ***Masters Students- Research Advising Masters Project***

<b>Name of student</b>	<b>Degree</b>	<b>Completion year</b>	<b>Title of Project</b>	<b>Project Chair/Member</b>
Nichelle Bogan Mary E. Wassilak	MSN	2006	Interventions for women experiencing intimate partner violence during pregnancy and early motherhood	Chair
Susan Kang Heather Sharp Alethia Swanson	MSN	2007	Identifying school-based pregnancy prevention interventions using Bandura's Theory of perceived self-efficacy	Chair
Anna Levine Jean Ramos Mary Clare Vanecko	MSN	2007	Are we providing culturally competent care to women who experience female genital cutting?	Chair
Kimberly Alton Jennifer Matson	MSN	2007	The expanding waistband: The association between pre-pregnancy overweight BMI and adverse pregnancy outcomes	Chair
Mary E. Bauer Ann T. King	MSN	2008	The relationship between maternal periodontal disease and preterm birth	Member

Lisette Zermeno Marybeth Waldorf	MSN	2008	Closing the gap: How can providers best assess for urinary incontinence in women?	Chair
Angela Klein Kendira Oliver-Hudson Brade Ruskusky Maria A. Tejada	MSN	2008	The influence of positive prenatal genetic screening and diagnosis on maternal psychological well-being	Chair
Michelle T. Hines Shanne M. Lemaire Hilda Torres-Urista	MSN	2008	Combining breastfeeding and employment: Barriers and facilitators for women outside the United States	Chair
Desiree Axelson Erin Lavin	MSN	2008	Physiological effects of kangaroo care on preterm infants	Member
Jeneen Lomax Cindy Craddock Amy Albrecht	MSN	2009	Racial discrimination and the Black-White gap in birth outcomes and infant mortality	Chair
Lisa Wangerien	MSN	2009	Race/ethnicity and income in studies about infant crying	Member
Lindsey Garfield	MSN	2009	The effects on maternal psychological well being of caring for a premature infant in the Neonatal Intensive Care Unit	Member
Anne Olsen Michelle Scavone Megan Wetter	MSN	2009	Breastfeeding and the development of food allergies and atopic dermatitis	Member
Kimberly Dishman Megan Jardina Penny Park Chen-Yi Wang	MSN	2009	School-based health centers and reproductive health outcomes	Chair
Juliette L. Ast Jolanta A. Markiewicz Elizabeth A. Oppert	MSN	2009	Factors influencing pregnant adolescents decision to choose adoption	Chair
Ginny Fowler Truc Vo Stephanie Walan	MSN	2009	Parental barriers to measles, mumps, rubella vaccination	Member
Carrie L. Chavez Roy Kathy J. Schaffer	MSN	2010	Benefits and barriers of school-based health centers in influencing sexually transmitted infection rates in adolescent females	Chair
Brooke Bina Katherine Dunne	MSN	2010	Are human papillomavirus vaccines appropriate for use among female over the age of 26 and among males?	Chair
Barbara S. Lubovich Brooke M. Riley	MSN	2010	Delayed versus immediate pushing in the second stage of labor in relation to	Chair

Shanita W. Webb Stephanie Rosekelly			maternal and neonatal outcomes	
Kirby Adlam Anita Chupp Michelle Kolosso	MSN	2010	Adolescent prenatal interventions and birth outcomes	Chair
Lindsey N. Bordenave Sarah J. Rajki	MSN	2010	Effects of plagiocephaly on developmental delay	Member
Melissa Alford Christa Jackson Maria Elena Villalon	MSN	2010	The association between age of menarche and initiation of sexual intercourse in African American female	Chair
Lia Moss Lindsay Parks Lauren Shields	MSN	2010	Effect of acupuncture on the outcomes of assisted reproductive technology	Chair
Mary Kay Burke Issabelle Guillou Leah Kinney	MSN	2010	Do assisted reproductive technologies increase the risk of preterm birth in singleton pregnancies?	Chair
Katherine Herold Kelly Fitzgerald	MSN	2010	Bone density changes among adolescents using DMPA	Chair

## ACADEMIC AND PROFESSIONAL SERVICE ACTIVITIES

### *ACADEMIC-RELATED SERVICE ACTIVITIES*

#### **1. University of Central Florida**

##### *University*

2020- present      Academic Health Sciences committee  
 2020- present      University Senate, Research committee (ex-officio)  
 2021                  University Senate, Facilities and Labs subcommittee (ex-officio)

##### *College of Nursing*

2021-2022          Search committee for faculty positions (chair)  
 2021-2022          Diversity, Equity and Inclusion committee  
 2020- present      PhD Committee (ex-officio)  
 2020-present      Promotion and Tenure Committee (ex-officio)  
 2020-2022          Sabbatical Award Committee

#### **2. The Ohio State University**

##### *University- Volunteered*

2017                  Graduate Faculty Representative for dissertation research, R. Hardaway PhD candidate, English Department

##### *College of Nursing- Elected*

2017-2019          Committee of Eligible Faculty for Promotion and Tenure

### 3. Wayne State University

#### *University-Elected*

2016-2017 Graduate Council Liaison for the University Research Committee  
 2014-2017 Graduate Council, member  
 2014-2015 New Programs Committee, member

#### *University- Volunteered*

2015- 2017 Center for Urban Responses to Environmental Stressors (CURES), member  
 2015- 2017 Researchers of Biobehavioral Health in Urban Settings (ROBUST), member  
 2015 Planning committee ROBUST conference

#### *College of Nursing-Elected*

2016-2017 PhD Committee, member  
 2016-2017 Diversity Committee, chair  
 2014-2016 Diversity Committee, member

### 4. University of Illinois at Chicago

#### *University- Elected*

2007-2009 University Senate, member

#### *College of Nursing-Elected*

2008-2012 Research Committee, member  
 2012 Scholarship/Awards and Recruitment Committee, member

#### *College of Nursing-Invited*

2007-2012 Multiethnic Core of the Center for Reducing Risks for Vulnerable Populations

### ***RESEARCH-RELATED SERVICE ACTIVITES***

#### **Research Proposals Reviewer**

2021 NIH, ZNR1 study section (T32 Institutional Training Grants)  
 2020-2023 NIH, Healthcare and Health Disparities (HHD) study section member  
 2020-2022 Midwest Nursing Research Society Grant Review Committee co-chair  
 2019-2020 Association of Women's Health, Obstetrics, and Neonatal Nursing (AWHONN)  
 Research Advisory Panel, corresponding member  
 2019 External reviewer for NIH R21 application for University of Iowa  
 2019 External reviewer for Collaboration Initiative application for University of Nebraska  
 2018-2020 NIH, Health Disparities and Equity Promotion (HDEP) Study Section member  
 2018 NIH Director's Early Independence Award reviewer  
 2016-2020 Midwest Nursing Research Society Grant Review Committee member  
 2017 Midwest Nursing Research Society, Women's Health and Childbearing Research  
 Interest Group, Graduate Research Award applications reviewer  
 2016 Wayne State University, ROBUST: Researchers of Biobehavioral Health in Urban  
 Settings Today applications reviewer  
 2015 Wayne State University, College of Nursing Seed Grant committee member  
 2015 NIH, National Institute of Nursing Research F31 pre-doctoral fellowship applications  
 2008-2012 University of Illinois at Chicago, College of Nursing Research Committee member  
 2009 AWHONN, Research Advisory Panel, corresponding member

**Community Proposals Reviewer**

2016 Maternal Child Health Committee, March of Dimes Michigan Chapter\

**Conference Abstracts Reviewer**

2007-2019 Midwest Nursing Research Society annual conferences

2016 Determinants of Health State of Science Congress of Nursing Research, Council for the Advancement of Nursing Science

***PROFESSION-RELATED SERVICE ACTIVITIES*****Professional Society/ Association Memberships and Leadership Roles**

2020-2022 Midwest Nursing Research Society, Research Grant Committee, co-chair

2019-2022 Southern Nursing Research Society, member

2019-2020 Association of Women's Health, Obstetrics, and Neonatal Nursing, Research Advisory Panel, corresponding member

2018 Induction as a Fellow in the American Academy of Nursing

2018- Maternal and Infant Health Expert Panel of the American Academy of Nursing, member

2018- Environmental and Public Health Expert Panel of the American Academy of Nursing, member

2018-2019 Ohio Nurses Association, member

2018-2019 Midwest Nursing Research Society, Women's Health and Childbearing Research Interest Group, co-chair

2017-2018 Midwest Nursing Research Society, Women's Health and Childbearing Research Interest Group, chair-elect

2017-2019 Midwest Nursing Research Society, Research Grant Committee, member

2016- 2018 Council for the Advancement of Nursing Science, member

2016-2017 Maternal Child Health Committee, March of Dimes Michigan Chapter, member

2009-2011 Public Affairs Committee, March of Dimes Illinois Chapter, member

2009 Association of Women's Health, Obstetrics, and Neonatal Nursing, Research Advisory Panel, corresponding member

2007- Sigma Theta Tau International, member

2005- Association of Women's Health, Obstetrics, and Neonatal Nursing, member

1999- Midwest Nursing Research Society, member

***EDITORIAL-RELATED SERVICE ACTIVITIES*****Editorial Board Memberships**

2019-present *MCN. The American Journal of Maternal Child Nursing*, member

2017-present *Journal of Perinatal and Neonatal Nursing (JPNN)*, member

2014 *International Archives of Nursing and Health Care*, member

**Guest Editor**

2021 Childbearing among African American Women. *Western Journal of Nursing Research*

2020 *Journal of Perinatal and Neonatal Nursing*

2018 Fathers Matter: Fathers Contributions to Birth Outcomes in Black Families. *MCN. The American Journal of Maternal Child Nursing*.

2017 Social Determinants of Maternal Mental Health and Birth Outcomes. *MCN. The American Journal of Maternal Child Nursing*.

**Manuscript Review Panel Member (Peer Reviewer)**

2019-present *Journal of Perinatal and Neonatal Nursing*  
 2016-present *Journal of Midwifery and Women's Health*  
 2015 *AIMS Public Health*  
 2015 *Paediatric and Perinatal Epidemiology*  
 2015 *Social Science and Medicine*  
 2015-2016 *Journal of Psychosomatic Obstetrics and Gynecology*  
 2014-2019 *Applied Nursing Research*  
 2014-present *BMC Pregnancy and Childbirth*  
 2013-present *MCN- The American Journal of Maternal Child Nursing*  
 2013 *Stress and Health*  
 2009- *Biological Research for Nursing*  
 2009-present *Public Health Nursing*