## **CURRICULUM VITAE**

# Donna L. Schminkey, PhD, MPH, RN, CNM

Department of Nursing College of Health and Behavioral Studies James Madison University 820 Madison Drive, Harrisonburg, VA 22807 Contact: schmindl@jmu.edu

## **EDUCATION**

University of Virginia	PhD	Nursing Psychoneuroimmunology of Adverse Birth Outcomes	2014
Emory University	MSN MPH	Nurse-Midwifery Behavioral Science and Health Education	1993 1993
University of Virginia	BSN BA	Nursing Anthropology	1988 1985

#### LICENSURE & PROFESSIONAL CERTIFICATIONS

Certified Nurse Midwife (1993) American College of Nurse-Midwives

Nurse Practitioner (2000) Virginia License

Registered Nurse (1988) Virginia license Georgia license North Carolina license

Electronic Fetal Monitoring C-EFM National Certification Corporation for the Obstetric, Gynecologic and Neonatal Specialties

#### **UNIVERSITY POSITIONS**

James Madison University	Associate Professor	2021-present
Harrisonburg, Virginia	Assistant Professor	2019-2021
University of Virginia School of Nursing	Assistant Professor	2014-2018
Charlottesville, Virginia	Clinical Research Nurse	2013-2014

## **TEACHING ACTIVITIES**

**James Madison University** 

Traditional BSN Program	
Course Professor, NSG 355 Women's Health	2019-present
Clinical Instructor, NSG 355L, Women's Health Clinical	2019-2020
Course Professor NSG 456, Nursing Capstone	2020-present
Course Professor NSG 490, Midwifery and Birth Culture	2021-present
Course redesign Winter 2021	2020
Course Professor, NSG 490, Population Health Issues and Advocacy through	2020-present
Film, Developed course	2022-present
Direct Care Preceptor, NSG 451L Child Health Clinical Guest Lecturer, NSG 450 Nursing Inquiry and Research Methods	2022-present 2022-present
Guest Lecturer, NSG 330 Medical Innovations	FA 2021
Guest Lecturer, NSG 326 Care & Consideration for Children with Special Needs	FA2019
Guest lecturer, NSG 390 Impact of Chronic Illness	2010
RN to BSN Program	
Course Professor NSG 464, Introduction to Nursing Research	2021-present
Graduate Program	
Course Professor, NSG 521, Advanced Concepts in Pathophysiology	2019-present
Course redesign during Summer-Fall 2019	2019 present
Course Professor NSG 636, Care Delivery and Coordination: Female	
Reproductive Health	2023-present
Developed course Spring 22-23	-
Course Professor, PA 622, Women's Medicine	2021-2022
Course Professor, NSG 630, Care Delivery and Coordination (Women's Health)	2020-2021
Course Professor, NSG 635 Family Centered Care Delivery (Women's Health)	2019-2020
Course redesign Spring-Summer 2019	2022
Course Professor, NSG 690 Epidemiology and Population Health Assessment	2023-
Guest Lecturer, NSG 520 Advanced Health Assessment	2013-2016
Guest lecturer, NSG 635 Family Centered Care Delivery	2012-2016 2009-2013
Clinical Preceptor, Family Nurse-Practitioner Program	2009-2015
University of Virginia School of Nursing	
Course Professor, GCNL 5140, Nursing of Women and Childbearing Families	2016-2019
Course Professor NUIP 4430 Introduction to Statistics in Health Care Research	2018
Course Professor, NUIP 3420, Pathology and Clinical Management II	2015-2018
Course Professor, NUIP 2420, Pathology and Clinical Management I	2015-2018
Course Professor NUIP 3320, Research, Ethics, Advocacy & Leadership II	2017
Course Professor, NUIP 3210, Pathology and Clinical Management I	2014
Guest Lecturer NUCO 4710, Team Based Care Synthesis	2017-2018
Guest Lecturer, NUCO 4450, Population and Public Health Nursing	2016
Guest Lecturer NUCO 4210, Public Health Nursing	2016-2017
Guest Lecturer, GNUR 8210 Scientific Process in Nursing	2015-2016
Guest Lecturer, GNUR 9559 Introduction to being a Scholar Guest Lecturer, GNUR 8220 Innovations in Nursing Science and Thought	2015-2016
Guest Lecturer, GNUR 8220 Innovations in Nursing Science and Thought	2015
Guest Lecturer, GNCL 5140 Nursing Care of Women and Childbearing Families Supervised GNUR 9991 DNP Capstone	2014 2015-2016
Supervised ONOR 3331 DIVE Capsione	2013-2010

Supervised GNUR 9620 DNP Practicum I & II Supervised GNUR 9020 Selected Topics (PhD Independent Study) Supervised GNUR 9110 Research Practicum (PhD) Guest Panelist, GNUR 6031 APRN Role Acquisition Guest Lecturer, NUCO 3600/10 Care of Women and Childbearing Families Guest Lecturer, NUCO 1200 Introduction to the World of Nursing Teaching Assistant GNUR 6054 Research and biostatistics for health care	2015-2016 2016 2016 2013 2013-2018 2012-2013 2012
Clinical Preceptor NUCO 429 Adv. Nursing Strategies in High Risk Obstetrics University of Virginia Health Sciences Center	1990-1991
Developer and Instructor, Transitional Nursery Nurse Orientation Course Instructor, Single Room Maternity Care Course	1989-1991 1989-1991
Eastern Mennonite University Department of Nursing	
Course Professor NURS 704 Biostatistics and Epidemiology	2018
Course Faculty, NURS 431 Community Health	2011
Guest Lecturer, BIOL 122 Human Anatomy and Physiology I	2010

## SELECTED HONORS/AWARDS

Research in Nursing & Health Authorship Award	2017
Roberts Scholar, University of Virginia	2014-2016

#### SELECTED PEER-REVIEWED PUBLICATIONS

#### **Peer-Reviewed Journals**

Prescott, S., **Schminkey, D**., Abukhalaf, D., DeGuzman, P., Dreisbach, C. (2022). A framework to guide research and practice response to emerging infectious diseases: Genomic-to-global considerations. *Public Health Nursing* <u>http://doi.org/10.1111/phn.13133</u>

Sawin, E. M., Annan, S. L., **Schminkey, D. L**., Elkins, D. L., Jagiello, K. P., & Robinson, J. D. (2022). Registered Nurses in Primary Care Screening for Violence During Annual Wellness Visit: Perceptions and Challenges. *AAACN Viewpoint*, *44*(6), 4–8.

Burnett, C., Rawat, E., Hooker, L., **Schminkey, D**., Bacchus, L., & Hinton, I. (2022). IPV Nursing Education: Scoping things out to see who's doing what. *Nurse Education Today*, *115*. 105407 <u>https://doi.org/10.1016/j.nedt.2022.105407</u>

Burnett, C., Crowder, J., Bacchus, L. J., **Schminkey, D.**, Bullock, L., Sharps, P., & Campbell, J. (2021). "It Doesn't Freak Us Out the Way It Used to": An Evaluation of the Domestic Violence Enhanced Home Visitation Program to Inform Practice and Policy Screening for IPV. *Journal of Interpersonal Violence*, *36*(13-14). NP7488-NP7515. <u>https://doi.org/10.1177/0886260519827161</u>

Jack, S.M., Munro-Kramer, M., Williams, J.R., **Schminkey, D.L.**, Tomlinson, E., Jennings Mayo-Wilson, L., Bradbury-Jones, C. & Campbell, J. (2021) Recognizing and responding to

intimate partner violence: Practical guidance for nurses and midwives using telehealth. *Journal of Clinical Nursing*. https://onlinelibrary.wiley.com/doi/10.1111/jocn.15554

St Ivany, A., **Schminkey, D. L**., & Munro-Kramer, M. L. (2021). Acquired brain injuries and intimate partner violence: a situational analysis of help seeking barriers in rural northern New England. *Global qualitative nursing research*, *8*, 23333936211008163. https://doi.org/10.1177/2333936211008163

Burnett, C., Hudson, A., Atwater-Walker, T., Rawat, E., & **Schminkey, D**. (2020) Hands On!!! Infusing intimate partner violence simulation into nursing education. *Journal of Nursing Education and Practice*, *10*(12), 76-82. <u>https://doi.org/10.5430/jnep.v10n12p76</u>

Befus, D., Kumodzi, T., **Schminkey, D.**, St. Ivany, A. (2019) Advancing health equity and social justice in forensic nursing research, education, practice, and policy: Introducing structural violence and trauma- and violence-informed care. *Journal of Forensic Nursing*, *15*(4), 199-205. doi: 10.1097/JFN.00000000000264

St. Ivany, A. & Schminkey, D. (2019) Rethinking Traumatic Brain Injury from Intimate Partner Violence: A Theoretical Model of the Cycle of Transmission, *Journal of Aggression, Maltreatment & Trauma*,28(7), 785-806. DOI: 10.1080/10926771.2019.1632400

Schminkey, D.L., Liu, X., Annan, S., & Sawin, E.M. (2019). Contributors to health inequities in rural Latinas of childbearing age: An integrative review using an ecological framework. *Sage Open* 9,(1) <u>https://doi.org/10.1177/2158244018823077</u>

Samankasikorn, W., Alhusen, J., Yan, G., **Schminkey, D. L**., & Bullock, L. (2019). Relationships of Reproductive Coercion and Intimate Partner Violence to Unintended Pregnancy. *Journal of Obstetric, Gynecologic & Neonatal Nursing*, 48(1), 50-58. <u>doi:</u> 10.1016/j.jogn.2018.09.009

Burnett, C., Swanberg, M., Hudson, A., & **Schminkey, D**. (2018). Structural Justice: A critical feminist framework exploring the intersection between justice, equity and structural reconciliation.. *Journal of Health Disparities Research and Practice*.11(4) Available at: https://digitalscholarship.unlv.edu/jhdrp/vol11/iss4/4

Carhart, M.Y., **Schminkey, D.L**., Mitchell, E.M., & Keim-Malpass, J. (2018). Barriers and facilitators to improving Virginia's HPV vaccination rate: A stakeholder analysis with implications for pediatric nurses. *Journal of Pediatric Nursing*. 42, 1-8. <u>doi:</u> 10.1016/j.pedn.2018.05.008

Duffy, A., Shelton, M, **Schminkey, D**. & Groer, M. (2018) Comparison of hair cortisol levels in mothers who deliver at term and preterm. *Biological Research in Nursing*. 20(3) 292-299. https://doi.org/10.1016/j.bbi.2017.07.127

St. Ivany, A., Bullock, L., **Schminkey, D**., Wells, K., Sharps, P, & Kools, S. (2018) Living in fear and prioritizing safety: Exploring women's lives after traumatic brain injury from intimate

partner violence. *Qualitative Health Research* 2018 Jul 1:1049732318786705. https://doi.org/10.1177/1049732318786705

Sawin, E.M., Sobel, L.L., & Annan, S.L, & **Schminkey, D**. (2017) From systematic review to call for action: In search of evidence-based interventions to decrease intimate partner violence in rural Hispanic American women. *Hispanic Health Care International*, 15(2): 79-87. doi: 10.1177/1540415317698947

**Schminkey, D.,** von Oertzen, T., & Bullock, L. (2016). Handling missing data with multilevel structural equation modeling and full information maximum likelihood techniques. *Research in Nursing & Health.* 39(4): 286-97. doi: 10.1002/nur.21724

Bacchus, L.J., Bullock, L., Sharps, P., Burnett, C., **Schminkey, D**., Buller, AM, & Campbell, J. (2016). Infusing technology into a perinatal home visitation intervention in urban and rural settings in the USA for women experiencing intimate partner violence. *Journal of Medical Internet Research*. 18(11):e302. doi:10.2196/jmir.6251

Bacchus, L.J., Bullock, L., Sharps, P., Burnett, C., **Schminkey, D**., Buller, AM, & Campbell, J. (2016) "Opening the door": a qualitative interpretive study of women's experiences of being asked about intimate partner violence and receiving an intervention during perinatal home visits in rural and urban settings in the USA. *Journal of Research in Nursing*. doi: 10.1177/1744987116649634

Deguzman, P., & **Schminkey, D.** (2016) Influencing genomic change and cancer disparities through neighborhood chronic toxic stress exposure: A research framework. *Public Health Nursing*. 33(6): 547-557. <u>doi: 10.1111/phn.12290</u>

St. Ivany, A. & Schminkey, D. (2016). Intimate partner violence and traumatic brain injury: state of the science and next steps. *Family and Community Health*. 39(2), 129-137. doi: 10.1097/FCH.00000000000094

Samankasikorn, W., Pierce, B., St. Ivany, A, Gwon, S.H., **Schminkey, D.**, & Bullock, L. (2016). The effect of home visiting with pregnant teens on maternal health. *MCN: American Journal of Maternal and Child Nursing*. 41(3):162-7. doi: 10.1097/NMC.00000000000235

Sharps, P.W., Bullock, L., Alhusen, J., **Schminkey, D.**, Bhandari, S., Ghazarian, S., & Campbell, J. (2016). Domestic Violence Enhanced Perinatal Home Visits: The DOVE Randomized Clinical Trial. *Journal of Women's Health* 25 (11):1129-1138. doi: 10.1089/jwh.2015.5547

Burnett, C., **Schminkey, D.**, Milburn, J., Kastello, J., Bullock, L., Campbell, J., & Sharps, P. (2016). Negotiating Peril: The Lived Experience of Rural, Low Income Women Exposed to IPV during Pregnancy and Postpartum. *Violence Against Women* 22(8): 943-65. doi: 10.1177/1077801215614972 (R)

Schminkey D.L., & Keeling AW. (2015) Frontier nurse-midwives and antepartum emergencies, 1925-1939. *Journal of Midwifery & Womens Health*. 60(1), 48-55. doi 10.1111/jmwh.12212

Shelton, M.M., **Schminkey, D.L.,** & Groer, M.W. (2015) Relationships Among Prenatal Depression, Plasma Cortisol, and Inflammatory Cytokines. *Biological Research for Nursing*, 17, 295-302. doi: 10.1177/1099800414543821

Schminkey, D.L., & Groer, M. (2014). Imitating a stress response: a new hypothesis about the innate immune system's role in pregnancy. *Medical Hypothesis*. 82(6),721-729. doi 10.1016/j.mehy.2014.03.013

DeGuzman, P., **Schminkey, D.L**., & Koyen, E. (2014). "Civil unrest does not stop ovulation": Women's Prenatal and Family Planning Services in a 1960s Detroit Neighborhood Clinic. *Family and Community Health*, 37(3), 199-211. doi 10.1097/FCH.0000000000034

Alhusen, J., Bullock, L., Sharps, P., **Schminkey, D.**, Comstock, E.,& Campbell, J. (2014). Intimate partner violence during pregnancy and adverse neonatal outcomes in low-income women. *Journal of Women's Health.* 23(11),920-926. doi: 10.1089/jwh.2014.4862 (R)

## **BOOK CHAPTER**

**Schminkey, D.L** (2022) Genetics and Genomics in Professional Nursing. In Friberg, E.E. (Ed.), *Conceptual Foundations: The Bridge to Professional Nursing Practice*, 7<sup>th</sup> Edition. Chapter 17

## **GRANTS AND AWARDS**

Knopp, A., Slusher, C., Eaton, M., Soper, H., Hulton, L., **Schminkey, D.L. (2023)** EMBRACE: Empowering Mothers by Resilience and Capacity Equipping. Patient-Centered Outcomes Research Institute (PCORI) Partnering Research and Community Organizations for Novel Health Equity Research: Addressing Health Systems Factors and Social Determinants of Maternal Health -- Cycle 1 2023 \$15,259,155 (*LOI submitted, unfunded*) Role: Co-investigator

**Schminkey, D.L.**, Annan, S., Elkins, D., Metzler Sawin, E. (2020) An investigation of chronic health conditions in United States midwives. College of Health and Behavioral Studies, James Madison University Mini grant. \$990.00 Role: Principal Investigator (*FUNDED*)

Annan, S. (PI) **Schminkey, D.L.,** Metzler Sawin, E. (September 2019 submission)12- 2017). The intersection of unintentional injury head injury and intimate partner violence. Academic Research Enhancement Award (AREA) NIH \$449,694.00. Role: Co-Investigator (*scored*)

**Schminkey, DL,** and Long, M. Co-Principal Investigators. An investigation of chronic health conditions in United States midwives. W. Newton Long Award. American College of Nurse-Midwives. (submitted March 2019). (*unfunded*)

**Schminkey, DL**, (PI) University of Virginia School of Nursing Alumi Council Grant Fund (2016). Creating a registry and biorepository to study genomic changes and their psychosocial correlates during pregnancy: GEMINI-P (Genomic Epigenetic Modifications INfluencing Individual Pregnancies). (\$29,489)

Role: Principal Investigator (unfunded)

**Schminkey, DL**, (PI) Oscar and Ruth Lanford Research Award (2016). Creating a registry and biorepository to study genomic changes and their psychosocial correlates during pregnancy. (\$10,776) (*unfunded*)

**Schminkey, DL**, (PI) Jeanette Lancaster Endowment Fund of Faculty Excellence (07/01/2015-06/30/2016) En busca de las relationes saludables/In search of healthy relationships: The lived experience of intimate partner violence and experiences of abuse among Latina Women now living in the Shenandoah Valley and Northern Virginia. (\$2862)

Bullock, L. (2012-2015). Promising Practice and Evaluation Research: Virginia Resource Mothers Program. Virginia Department of Health. VDH-40156, #705 ASI 232116, Role: Clinical Research Nurse Coordinator (2013-2014); Schminkey, DL, Co-I (\$203,504, 2014-2015) & (\$170, 212, 2015-2016).

University of Virginia School of Nursing Research Dissemination Award (2014) \$1000.

March of Dimes *Graduate Nurse Scholar* (2013) The effect of tobacco use across gestation on perceived stress, depression, anxiety, perceived social support, and its influence on gestational length, birth weight and neurodevelopmental outcomes at two years of age. \$5,000.

University of Virginia School of Nursing Alumni Association Scholarship Committee, University of Virginia *Graduate Merit Fellowship Award* (2013) \$2500.

University of Virginia School of Nursing *Rodriguez Nursing Student Research and Leadership Award* (2013) Training in meta-analysis to advance the understanding of the psychoneuroimmunology of adverse birth outcomes. \$2000

University of Virginia School of Nursing *Barbara Parker Travel Award* (2013) Anxiety in Pregnancy: A Qualitative Literature Review 2007-2013, SNRS presentation. \$250.

Bullock Student Award for Excellence in Research, University of Virginia School of Nursing. (2013). \$500.

National Institute of Health/National Institute of Nursing Research, Ruth L. Kirschstein National Research Service Award. Co-sponsors, Bullock, L. & Groer, M. (2012). The trajectory of anxiety in Pregnancy: Centering Pregnancy versus Usual Care. *unfunded*.

Graduate Assistance in Areas of National Need (GAANN) Fellowship, University of Virginia School of Nursing. (2011-2013).

Sharps, P., & Bullock, L. (Co-PIs). (2012-2017). Perinatal Nurse Home Visiting Enhanced with mHealth Technology. NIH/NICHD. R01:HD071771 \$4,000,000. Role: Research Assistant, Junior Faculty Team Member.

March of Dimes Community Program Grant. "Centering Pregnancy<sup>®</sup> Project" at Shenandoah Women's HealthCare (2010). \$28,000. Role: Principal grant writer and administrator.

U.S. Department of Health and Human Services, *National Health Service Corps Scholar*, (1991-1993). Nurse-midwifery and primary health care professions training.

## PAPER PRESENTATIONS

#### **Invited Keynote Address**

**Schminkey, D.** (2022). Reaching out in the hard and sacred spaces of women's reproductive lives. Healthy Start Retreat, Indiana Rural Health Association, Nashville, IN, November 2, 2022.

**Schminkey, D.** (2016). It takes a team: research informed responses to women experiencing family violence. Campbell University Interprofessional Research Symposium, Buies Creek, NC April 20, 2016.

#### **Regional, National or International Podium Presentations**

Elkins, D., **Schminkey, D.**, Annan, S., Jagiello, K., Robinson, J. & Sawin, E. (2022). Insights from nurses performing Medicare Annual Wellness visits concerning screening and responding to histories of violence and unintentional injury. Nursing Network on Violence Against Women International 24<sup>th</sup> Conference, Durham, NC. June 21-23, 2022

Samankasikorn, W., Alhusen, J., Yan, G., **Schminkey, D.**, & Bullock, L. (2022) Racial and ethnic disparities among women experiencing intimate partner violence and reproductive coercion. Nursing Network on Violence Against Women International 24<sup>th</sup> Conference, Durham, NC. June 21-23, 2022.

Robinson, J., Metzler Sawin, E., **Schminkey, D**., Annan, S., Elkins, D., & Jagiello, K. (2021). RNs providing annual wellness visits to Rural Older Adults Improves social connectedness and likelihood of identifying power-based personal violence. American Public Health Association 149<sup>th</sup> Annual Meeting and Expo, Denver, CO. October 27, 2021.

Jagiello, K., & Schminkey, D. (2021). Engaging small groups in large virtual classrooms. Virginia League of Nursing 2021 Annual Conference. Symposium conducted virtually April, 24, 2021.

**Schminkey, D**. (2020). The neurobiology of repetitive head injuries including strangulation. Preconference workshop on the new Danger Assessment scoring (adjustment for new data on struangulation) and the new DA-5). Nursing Network on Violence Against Women International 23<sup>rd</sup> Conference, Malmö, Sweden. *Moved to virtual due to Covid-19* June 29, 2020.

Sawin, E., Annan, S., Elkins, D., & **Schminkey, D.** (2020). Expanding the role of the Registered Nurse to address the health effects of violence and injury in rural older adults using United States Medicare Annual Wellness Visits. Nursing Network on Violence Against Women International 23<sup>rd</sup> Conference, Malmö, Sweden. *Moved to virtual due to Covid-19* June 30, 2020.

Annan, S., **Schminkey, D**., & Sawin, E. (2019). Rethinking Unintentional injuries as potential risk factors for head injury in the rural setting. Presented at the Public Health Nursing Targeting Population Health Round Table, American Public Health Association's 147<sup>th</sup> Annual Meeting and Expo, Philadelphia, Pennsylvania. November 2-6, 2019.

St. Ivany, A., Bullock, L., Kools, S., **Schminkey, D.,** Wells, K., & Sharps, P. (2018). Exploring the role of traumatic brain injury in sexual abuse. American Public Health Association's 146<sup>th</sup> Annual Meeting and Expo, San Diego, California. November 13, 2018.

**Schminkey, D**., Annan, S., & Sawin, E. (2016). Structural Barriers to Care and IPV Disclosure for Rural Hispanic Women. Nursing Network on Violence Against Women International 21<sup>st</sup> Conference, Melbourne, Australia October 28, 2016.

**Schminkey, D.**, Annan, S., & Sawin, E. (2016). Defining and redefining healthy intimate relationships: Rural Hispanic Women discuss their views. Nursing Network on Violence Against Women International 21<sup>st</sup> Conference, Melbourne, Australia October 28, 2016

**Schminkey, D.**, Alhusen, J., Ghazarian, S., Campbell, J., Sharps, P. & Bullock, L. (2015). Intimate Partner Violence: The DOVE study provides considerations and strategies for caring for women. American College of Nurse-Midwives Annual Meeting, Washington, DC July 1, 2015.

**Schminkey, D**., Von Oertzen, T., & Bullock, L. (2015) "Opportunities for prenatal intervention: Depression and support in early pregnancy affect birthweight and length of gestation in women experiencing perinatal IPV". Nursing Network on Violence against Women International 20th Annual Conference, Atlanta, GA April 10, 2015.

November 19, 2014. Sharps, P., Bullock, L., Alhusen, J., Ghazarian, S., **Schminkey, D**., & Campbell, J. "DOVE- A Nurse Home Visitation Intervention to Reduce Violence Against Pregnant Women: A Randomized Clinical Trial". Maternal Child Health Section at the American Public Health Association 142nd Annual Meeting. New Orleans, LA.

November 18, 2014. **Schminkey, D.**, Von Oertzen, Timo, & Bullock, L. "Timing impacts how prenatal psychosocial context affects birth outcomes". Maternal Child Health Section at the American Public Health Association 142<sup>nd</sup> Annual Meeting. New Orleans, LA.

November 17, 2014. **Schminkey, D.,** Burnett, C., Milburn, J., Kastello, J., Bullock, L., Campbell, J.,& Sharps, P. "Negotiating Peril: The Lived Experience of Rural, Low Income Women Exposed to IPV during Pregnancy and Postpartum" Family Violence Prevention Caucus at the American Public Health Association 142<sup>nd</sup> Annual Meeting. New Orleans, LA.

November, 11, 2014. Alhusen, J., Bullock, L, Sharps, P., **Schminkey, D.,** Comstock, E., & Campbell, J. "Intimate Partner Violence during Pregnancy and Adverse Neonatal Outcomes in Low-Income Women". International Congress of Womans Health Issues. Cape Town, Republic of South Africa.

November, 11, 2014. Bullock, L., Alhusen, J., Ghazarian, S., & **Schminkey, D.** "Maternal Stress during Pregnancy and Impact on Infant Outcomes." International Congress of Womans Health Issues. Cape Town, Republic of South Africa.

November, 11, 2014. Sharps, P., Bullock, L., Campbell, J., Bhandari, S., **Schminkey, D.,** Alhusen, J., Burnett, C., & Ghazarian, S. "Perinatal Patterns of Partner Abuse: Their stories give meaning to the findings. International Congress of Womans Health Issues. Cape Town, Republic of South Africa.

June 16-18, 2013. Milburn, J., Burnett, C., **Schminkey, D.,** Kastello, J., Bullock, L., Campbell, J.,& Sharps, P. "That night I didn't fight back because I was more worried about the baby..." The lived experience of rural, low income women exposed to IPV during pregnancy and postpartum. Nursing Network on Violence against Women International19th Annual Conference Vancouver, BC, Canada.

June 16-18, 2013. **Schminkey, D.** "Intimate partner violence, perceived stress and tobacco use: what are the associations between timing of these issues in pregnancy and gestational length?" Nursing Network on Violence against Women International19th Annual Conference, Vancouver, BC, Canada.

March 15-16, 2013. **Schminkey, D.** "A nurse in a cabin must be mistress of the emergency: The Frontier Nursing Service management of antenatal emergencies and premature birth, 1925-1939". 2nd Agnes Dillon Randolph International Nursing History Conference. University of Virginia School of Nursing, Eleanor Crowder Bjoring Center for Nursing Historical Inquiry, Charlottesville, VA.

February 1998. **Schminkey, D.** & Seals, B. "Ancient Healing and Feminist Thought" Women and Health Conference, Sociologists for Women in Society, Atlanta, GA.

## **Regional Presentations**

April, 24, 2021, Jagiello, K., & **Schminkey, D**. "Engaging small groups in large virtual classrooms". Virginia League of Nursing 2021 Annual Conference. Symposium conducted virtually.

February 21-23, 2013. **Schminkey, D.** "Their hold on life is a slender one": Guidelines for Response to Antenatal Emergencies, Frontier Nursing Service 1925-1930. Southern Association for History of Medicine and Science, Charleston, SC.

October 1994. **Schminkey, D.** "My Most Memorable Birth". Women's Health Symposium: The Many Faces of Health Care Reform, North Carolina Chapter of the American College of Nurse-Midwives, Charlotte, NC.

## **Local Presentations**

March 29, 2022. Schminkey, D. "Gender Equality and Gender Equity" James Madison University School of Nursing Diversity Club.

December 1, 2021. **Schminkey, D**. "Becoming a Nurse-midwife". University of Virginia Maternity and Women's Health Career Community. Conducted virtually.

October 23, 2021. **Schminkey, D**. "Introduction to Trauma and Violence Informed Care" RISE volunteer training event. Harrisonburg, VA

March 31, 2021. **Schminkey, D**. "Nurse-midwifery career considerations" University of Virginia Maternal Health Nursing Career Community Career Exploration Day. Conducted virtually.

February 29, 2020. **Schminkey, D**. "The Mistress of the Emergency": Nurses in the early twentieth century taking action to protect mothers in remote areas. Virginia Nursing Students' Association Spring Conference, Lynchburg, Virginia.

July 20, 2017. **Schminkey, D.** "Caring for women with a history of trauma or violence: Screening and Interventions". Virginia Midwives Alliance. Brookhaven Birth Center, Harrisonburg, VA.

February 11, 2017. **Schminkey, D**. "A nurse in a cabin must be mistress of the emergency: how our predecessors handled obstetrical emergencies". Virginia Student Nursing Association Convention, Harrisonburg, VA.

September 19, 2014. **Schminkey, D**. "Engaging students and emerging research using biobehavioral approaches and genomics". School of Nursing Advisory Board, University of Virginia, Charlottesville, VA.

May 8, 2014. **Schminkey, D**. "Cracking the code of stress in pregnancy; in search of better birth outcomes" HoosNext Live Web Talk, University of Virginia Office of Engagement, Charlottesville, VA.

March 17, 2014. **Schminkey, D.** and Deming, E. "Location, location, location: Rural versus urban experiences of pregnancy during adolescence" Two 'Hoos presentation at the 14<sup>th</sup> Annual Robert J. Huskey Graduate Research Exhibition, University of Virginia School of Nursing, Charlottesville, VA.

November 2, 2013. **Schminkey, D.** "Postpartum Mood Disorders". Potpourri of Women's Health Topics, Fall Continuing Medical Education. Virginia Affiliate of the American College of Nurse-Midwives. Charlottesville, VA.

June 10, 2013. **Schminkey, D.** "Secondary analysis of data in research: expanding the realm of what it is possible to know". Summer Undergraduate Research Intern Symposium, University of Virginia School of Nursing, Charlottesville, VA.

October 13, 2012. **Schminkey, D.** "CenteringPregnancy<sup>®</sup> versus usual care birth outcomes, 2008-2010". March of Dimes Regional Network, Richmond, VA.

March 21, 2012. **Schminkey, D.** "Adaptive reproduction: a framework for understanding the relationship between preterm birth and environmental stress". 12th Annual Robert J. Huskey Graduate Research Exhibition, University of Virginia, Charlottesville, VA.

January 12, 2012. **Schminkey, D.** "Centering healthcare; system redesign that can work for you and your patients". Virginia Council of Nurse-Practitioners-Shenandoah Region, Harrisonburg, VA.

March 2011. **Schminkey, D.** "CenteringPregnancy<sup>®</sup>; an alternative paradigm for prenatal care". West Central Perinatal Council, Charlottesville, VA.

April 1993. **Schminkey, D.** "Research Challenges" Graduate Roundtable, Integrating Qualitative and Quantitative Research. Nursing Research Center, Emory University, Atlanta, GA.

February 1993. **Schminkey, D.** "Violence, Power Relations and the Church in South Africa" Northwoods United Methodist Church, Atlanta, GA.

March 1991. **Schminkey, D**. "The Bed <u>Was</u> on Fire When I Woke Up in It: The South African Church Yesterday and Today". The Wesley Foundation of the United Methodist Church, Charlottesville, VA.

April 1990. **Schminkey, D.** "Caring vs. Curing: The Inescapable Conflict". The Wesley Foundation of the United Methodist Church, Charlottesville, VA.

October 1989. **Schminkey, D.** "Perinatal AIDS: What Nurses Need to Know". Rockingham Memorial Hospital, Harrisonburg, VA.

## POSTER PRESENTATIONS

Robinson, J., Metzler-Sawin, E., **Schminkey, D.L**., Annan, S., Elkins, D., & Jagiello, K. (2021). RNs providing annual wellness visits to rural older adults improves social connectedness and likelihood of identifying power-based personal violence. Public Health Nursing section. American Public Health Association Annual Meeting, Denver, CO October 24-27, 2021

Long, M.H., Annan, S., Elkins, D., Sawin, E.M., **Schminkey., D.L**. (2020). An Investigation of Chronic Health Conditions in U.S. Midwives. The 65<sup>th</sup> ACNM (American College of Nurse Midwives) Annual Meeting & Exposition. Virtual conference. May 30-June 1, 2020.

**Schminkey, D.L**., Swartz, K.G., Annan, S.L. & Metzler Sawin, E. (2020). Searching for Dignity: Structural Barriers Encountered by Latina Immigrants in Search of Health Care. Sigma Theta Tau Omega Zeta Chapter 2<sup>nd</sup> Research Day (*cancelled d/t Covid*) March 31,2020.

St. Ivany, A., & **Schminkey, D**. (2019). Traumatic Brain Injury from Intimate Partner Violence: Understanding the Foundations of a Health Inequity. International Brain Injury Association's 13<sup>th</sup> World Congress on Brain Injury, Toronto, Canada. March 13-19, 2019.

DeGuzman, P., & **Schminkey, D**. (2016). A Research Framework Exploring the Influence of Neighborhood Chronic Toxic Stress Exposure on Genomic Change And Mortality Of Inner City U.S. Blacks. Geospatial Approaches to Cancer Control and Population Sciences. National Cancer Institute, Bethesda, MD. September 12-14, 2016.

**Schminkey, D**., Dreisbach, C., & DeGuzman, P. (2016). Zika and Beyond: Using A Public Health Genomics Framework To Guide the Nursing Research Agenda On Emerging Disease Threats. International Society of Nurses in Genetics, Dublin, Ireland. August 4, 2016.

Carhart, M., **Schminkey, D**., Malpass, J., & Mitchell, E. (2016). What Are the Barriers and Facilitators to Improving Virginia's HPV Vaccination Rate – A Stakeholder Analysis. Women's health 2016: the 24<sup>th</sup> Annual Congress. Washington, D.C. April 14-17, 2016.

Driesbach, C., **Schminkey, D.**, Parrot, A, Mehta, S., & Chemchong, D. (2016). Aamaas and alcohol: Transitions of breastfeeding and the health care system among Thakali women in Mustang District, Nepal. Southern Nursing Research Society, Williamsburg, Virginia. February 26, 2016.

Samankasikorn, W., Pierce, B., St. Ivany, A., Gwon, S.H., **Schminkey, D**., & Bullock, L. (2016). The effect of home visiting with pregnant teens on maternal health. Southern Nursing Research Society, Williamsburg, Virginia. February 25, 2016.

**Schminkey, D**., von Oertzen, T., & Bullock, L. (2015). Paradoxical reactions: How the timing of stress and social support during pregnancy make a difference in birth outcomes. March of Dimes Prematurity Prevention Conference 2015, Washington, D.C. November 17, 2015.

Schaeffer, A., & **Schminkey, D**. (2015). Comprehensive sexuality education as primary prevention for childhood sexual abuse. American Public Health Association 143rd Annual Meeting, Chicago, Illinois. November 1, 2015.

**Schminkey, D.**, von Oertzen, T., & Bullock, L. (2015). Towards better timing of interventions: How psychosocial stimulus and gestational age affect birth outcome. American College of Nurse-Midwives Annual Meeting, Washington, D.C. July 1, 2015.

Dreisbach, C., Dunbar, C.P., Thelen, M., Suphal, K., Tyree, F., Price, J., & **Schminkey, D**. (2015). Perception of Psychological Trauma in Labor and Delivery" PNSO symposium. University of Virginia Health Sciences System, Charlottesville, Virginia. May 7, 2015.

**Schminkey, D.**, Burnett, C., Milburn, J., Kastello, J., Bullock, L., Campbell, J., & Sharps, P. (2015). Rural women experiencing perinatal intimate partner violence: A perilous balance. Southern Nursing Research Society, Tampa, Florida. February 27, 2015.

**Schminkey, D.**, von Oertzen, T., & Bullock, L. (2015). How the timing of both stress and social support during pregnancy make a difference in birth outcomes. Southern Nursing Research Society, Tampa, Florida. February 26, 2015.

**Schminkey, D**. (2015). The Nurse's role in responding to family violence. 63<sup>rd</sup> Annual Virginia Nursing Students Association Convention. Charlottesville, Virginia. February 7, 2015.

**Schminkey, D.** von Oertzen, T., & Bullock, L. (2014). Adaptive reproduction: How timing of psychosocial stimulus affects birth outcome. Psychoneuroimmunological Research Society, Philadelphia, Pennsylvania. May 31, 2014.

**Schminkey, D.** (2014). Anxiety in Pregnancy: A Qualitative Literature Review 2007-2013. Southern Nursing Research Society, San Antonio, Texas. February 12-February 15, 2014.

**Schminkey, D.** (2013). Adaptive Reproductive Failure: A Framework for Understanding the Relationship Between Intimate Partner Violence and Preterm Birth. Southern Nursing Research Society, Little Rock, Arkansas. February 27- March 2, 2013.

**Schminkey, D.** (2012). Reproductive Failure: Is this a useful concept for nurses? Washington Regional Nursing Research Consortium's 3rd Annual Doctoral Conference. Washington, D.C. November 12, 2012.

**Schminkey, D.,** Shelton, M., & Groer, M. (2012). The impact of depression on the second trimester cytokine milieu. Frontiers in Basic Immunology: 2012; Center of Excellence in Immunology, National Cancer Institute, U.S. National Institutes of Health, Bethesda, Maryland. October 4-5, 2012.

**Schminkey, D.** (2012). Incorporating Intimate Partner Violence Research into a Preterm Birth Pathway. Nurses Network Against on Violence Against Women International, Charlottesville, VA. March 5-6, 2012.

**Schminkey, D.** (2015). The impact of CenteringPregnancy<sup>®</sup> on birth outcomes in a private nurse-midwifery practice. March of Dimes National Prematurity Symposium, Washington, D.C. January 19-20, 2012.

## SUBMITTED ABSTRACTS

Robinson, J., Metzler-Sawin, E., **Schminkey, D.L**., Annan, S., Elkins, D., Jagiello, K. (2021). RNs providing annual wellness visits to rural older adults improves social connectedness and likelihood of identifying power-based personal violence. Public Health Nursing section. American Public Health Association Annual Meeting, Denver, CO October 24-27, 2021

## WORKSHOP PRESENTATIONS

**Schminkey, D.**, Annan, S. (2020). Incorporating Screening and Response to Unintentional Injury, Power-Based Personal Violence and principles of Trauma and Violence Informed Care into Medicare Annual Wellness Visits. Page County UPCARE RN Inservice, Luray, VA February 18, 2020.

**Schminkey, D.** (2016). Obstetrical Care Team Responses To Women Experiencing Family Violence: What Can We Learn From The Literature That Can Be Put Into Daily Practice? Augusta Health Care for Women, Fishersville, VA July 19, 2016.

**Schminkey, D.** (2015). Assessment and Intervention for Women Experiencing Intimate Partner Violence, 2015 Annual Fall Potpourri of Women's Health Topics, Virginia Affiliate of the American College of Nurse-Midwives, Shenandoah University, Winchester, VA November 7, 2015.

**Schminkey, D.** (2013). Emergency Obstetrics; Responding to Antepartum and Postpartum Crisis, 4<sup>th</sup> Annual Educational Seminar, American Association of Critical Care Nurses, Blue Ridge Chapter, Harrisonburg, VA. September 17, 2013.

#### MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

American College of Nurse-Midwives	1992-present
American Public Health Association	1991-present
American Nurses Association	2013-2016
Association of Women's Health, Obstetric and Neonatal Nurses	2016-present
Doctoral Nursing Student Organization at the University of Virginia	2011-2014
International Society of Nurses in Genetics	2014-present
Nursing Network for Violence Against Women International	2011-present
The Psychoneuroimmunology Research Society	2012-2018
Southern Nursing Research Society	2011-2017
Sigma (formerly Sigma Theta Tau)	2012-present
Virginia Centering Pregnancy Peer to Peer Network	2008-2019
Virginia Council of Nurse Practitioners	2000-2012

## UNIVERSITY SERVICE

## James Madison University

Chairperson 2022-2023	
2022-2023	
BSN Curriculum Committee 2019-2021	L
Choices weekend assistant 2019-2023	3
Dean's Faculty Advisory Council 2019-2022	2
Chairperson 2021-2022	2
DEI Syllabus Taskforce, School of Nursing 2021-2022	2
Graduate Admissions Committee, School of Nursing 2021-2023	3
Chairperson 2022-2023	3
Nurse Practitioner Task Force of the Graduate Curriculum Committee 2019-prese	ent
South Africa Task Force 2019-prese	ent
1787 Bystander Intervention Program Facilitator2019	
"Life in the State of Poverty" Simulation Volunteer 2020,2023	i

#### **PROFESSIONAL& COMMUNITY SERVICE**

Church World Service, Defuses Desettlement Dressen Mentoring Venth	2021 magaint
Church World Service, Refugee Resettlement Program, Mentoring Youth In Virginia, Mentor	2021-present
Shalom Mennonite Congregation Administrative Council	2020-2022
Chairperson	2022
Virginia Department of Health Office of the Chief Medical Examiner	2022
Maternal Mortality Review Team, representing AWHONN	2016-present
Nursing Network on Violence Against Women International	2010 present
Treasurer	2016-2022
Board Member	2013-2016
Conference Program Committee	2013-2010
22 <sup>rd,</sup> 23 <sup>rd</sup> and 24 <sup>th</sup> Annual Conference Abstract Reviewer	2017-2022
20 <sup>th</sup> and 21 <sup>st</sup> Annual Conference Abstract Review Coordinator	
Member, Student Conference Advisory Committee NNVAWI	2011-2012 2014-2019
Hand-in-Hand Resource Mothers Advisory Board, Harrisonburg, VA	2014-2019
Southern Nursing Research Society	2015 2016
Finance Committee	2015-2016
Abstract Reviewer	2014-2016
International Society of Nurses in Genetics	0015 0016
2015 ISONG World Congress Abstract Reviewer	2015-2016
Shenandoah Region Virginia Council of Nurse Practitioners, Vice-President	
March of Dimes Program Services Committee, Member, Harrisonburg, VA	
AIDS Support Group, Charlottesville, VA, Client Intake Coordinator	1988-1990
American Heart Association, Neonatal Resuscitation Instructor	1992-1996
Basic Cardiac Life Support Instructor	1984-1988
Charlottesville Pregnancy Center, Charlottesville,VA, Director of Education Commonwealth of Virginia, Emergency Medical Technician-Cardiac	1984-1985
	1901-1990
Editor/Editorial Board of Professional Journal	
International Journal of Education and Religion, Assistant Editor	1999-2000
Manuscript Reviewer for Journals or Textbooks	
New England Journal of Medicine	2022
Journal of Advanced Nursing	2022
BMC Women's Health	2021
Current Traditional Medicine	2021
Brain Injury	2019
Psychology of Violence	2019
Women's Studies International Forum	2019
Western Journal of Nursing Research	2017
Diseases	2016
Research in Nursing and Health	2015-2018
Journal of Women's Health	2015-2016
Biological Research for Nursing	2013 2010
Journal of Family Issues	2014
Journal of Interpersonal Violence	2013-2016
Journal of Health Care for the Poor and Underserved	2013 2010
volume of fibring care for the foot and onderserved	2013