

UAMS COLLEGE OF NURSING

2016-2017

PRESENTATIONS

COLLEGE/UNIVERSITY MEETINGS:

Invited:

Matthews, E. E., & Capps, N. (2017). Sleep and Women's Health, One Team Presentation, University of Arkansas for Medical Science, *Angels Network*, Little Rock, AR.

Lefler, L., Harris, M., Lubin, S., Koss, C., James, K., Rhoads, S. J. & **Beverly, C.** Development of on-line education for preceptors. (2016). UAMS Teaching with Technology Symposium. Little Rock, AR.

Tsai, P. F. (2016). Tai Chi for elders with cognitive impairment and osteoarthritic knee: Effects on pain and health. UAMS, TRI, Community Scientist Academy, Little Rock, AR.

Williams, P., Gardner, J., David, M., & **Wright, T.** (2017, July). How to Use Internet to Engage Community in Cancer Research: a PCORI Model. Oral presentation to the UAMS Cancer Center & Population Science (CPPS) Program Seminar Series, Little Rock, AR.

Rhoads, S.J., Funderburg, A., Lynch, C., Buron, W., Harris, M., Bush, E., **Lefler, L.**, Fontanilla, J. & **Beverly, C.** (2016) *A New Level of Understanding: mHealth use and Training for Nurse Practitioner Students*. 2016 UAMS Teaching with Technology Symposium. Little Rock, AR.

STATE/LOCAL MEETINGS:

Invited (Data-Based):

Mitchell, A. (2016, December). Neonatal electrical stimulation of acupuncture points: Can alternative therapy relieve heelstick pain in neonates? Presented for ANGELS program – a teleconference based at UAMS and broadcast to hospitals around the state, Little Rock, AR.

Jones, S. (2017, May 11). Exploring the Mental Health of First Responders in Arkansas: A Pilot Study. Presentation and Recruitment at the Arkansas Professional Firefighters annual meeting, El Dorado, AR.

Petty, C. M. (2016, November). **Keynote presentation:** Health Disparities in Arkansas. Translating Research into Practice (TRIP) Conference. Little Rock, AR.

Invited (non-data based):

McSweeney, J., Pettey, C. M., & Moore, K. (June 2016). Our Community Our Health: Heart Disease in Women. Little Rock, AR.

Matthews, E. E. (2016). Let's Talk about Women's Health: Be strong, be health, be in charge! Keynote Presentation at the Women's Health Day, UAMS-East Regional Center, Helena, AR.

Lefler, L. L. & Scott, P. (2016). From Vision to Action! Mobilizing Nurses to Transform Health in Arkansas. Arkansas Chronic Disease Forum, April, 2016. Benton, AR.

Lefler, L. L. & Scott, P. (2016). Building a Culture of Health in Arkansas, Arkansas Public Health Association annual conference, May 2016, Hot Springs, AR.

Lefler, L. L. (2017, July 14). Arkansas Center for Nursing, Academic Progression, Culture of Health and Nurse Residency Programs Update, *Arkansas Organization of Nurse Executives*,.

Lefler, L. L. (2016, May 23). Envisioning Nursing Education Curriculum to Transform the Future of Nursing: CE Workshop, on planning team and presenter. Arkansas Children's Hospital,

McSweeney, J. (2016, August). Assessing risk factors and CHD symptoms in women. Podium presentation at Arkansas Nurse Practitioner Association, (ANPA). 2nd Annual Business Meeting, Little Rock, AR.

McSweeney, J. (2017, June). Women's Heart Health. Invited speaker presenting before Little Rock Wastewater professional and community group. Little Rock, AR.

McSweeney, J. (2017, April). Women and Heart Disease: Call to Action. Presenter at McCarty Lecture, hosted by Union County Community Foundation. El Dorado, AR.

McSweeney, J. (2017, April). Women and Heart Disease. Guest Speaker at Arts and Letters Club, Greers Ferry, AR.

McSweeney, J. (2017, March). Women and Heart Disease. Presented at Little Rock Rotary Club, Little Rock, AR.

McSweeney, J. (2017, January). Women and Heart Disease: Call to Action. Presenter at Links SecurityRole: PIne Bluff, AR.

Petty, C. M. (April 2017). 2017 Community-Campus Partnership Conference to Address Health Disparities. Little Rock, AR.

Petty, C. M. (Feb 2017). Heart Disease in Women. Presentation at Go Red Empowerment Luncheon Arkadelphia, AR.

Petty, C. M. (June 2016). Women and Cardiovascular Disease. Present at Women's Day, Helena-West Helena, AR.

Refereed Data-Based:

Solley, J. & **Matthews, E. E.** (2017). A secondary analysis: Prostate incidence, mortality, and demographic data. Podium presentation at the 2017 Arkansas Nursing Research Conference, Little Rock, AR.

Matthews, E. E. (2017). Discrepancy in Sleep Parameters between Actigraphy and Sleep Diary Measures in Adults with Medical Conditions; Measuring Symptoms and Behavior, *2017 Arkansas Nursing Research Conference, Little Rock, AR.*

Cowan, P. A. & Velaquez-Mieyer, P. A. (2017, April 21). Cardiorespiratory fitness and impaired glucose metabolism in overweight-obese adolescents. Podium Presentation at the 2017 Annual Arkansas Nursing Research Conference. Little Rock, AR.

Williams, Y., Graff, J. C., **Cowan, P. A.**, Wicks, M. N., & Tolley, E. (2017, April 21). Associations among depressive symptoms, body mass index (BMI) z-scores, and physical activity self-efficacy in African American (AA) children. Podium Presentation at the 2017 Annual Arkansas Nursing Research Conference. Little Rock, AR.

Jones, S. (2017, March 17). When Depression and Anxiety present in your setting! Podium presentation at the 2nd annual Arkansas Nurse Practitioner Association (ANPA), Little Rock, Arkansas.

Bryant, K., **Jones, S.**, Haynes, T., Holmes, K., & Mattox, R. (2017, March 17). Interdisciplinary Approaches to Mental Health Care in Arkansas. Invited panelist at the 2nd annual Arkansas Nurse Practitioner Association, Little Rock, Arkansas.

Lefler, L. L., McSweeney, J. C., Lensing, S. Y., & Garner, K. K. (2016, April). A Motivational Interviewing Intervention to Improve Lifestyle Physical Activity in Older Women: Results from a Clinical Trial. Presentation at the Nursing

Research Conference, University of Arkansas for Medical Sciences, Little Rock, AR.

Mitchell, A. (2017, April). Helping mothers and babies survive in developing countries. Podium presentation at AR Nursing Research Conference, UAMS, Little Rock, AR.

Wright, P. B., Stewart, K. E., Montgomery, B. E. E., Gullette, D. L., Cornell, C., Pulley, L., Ounpraseuth, S., Thostenson, J., & Booth, B. (2016, April). Reducing risky sex among rural African American cocaine users: A controlled trial. Oral presentation at the 2017 Arkansas Nursing Research Conference, Little Rock, AR.

Refereed Non-Data Based:

Emanuel, A. & **Petty, C.** (2017, April). Sleep duration and women's cardiovascular health: A review of literature. Podium presentation at the Arkansas Nursing Research Conference. Little Rock, AR.

REGIONAL MEETINGS

Invited:

Harris, M. **Beverly, C., Lefler, L.,** Rhoads, S., & Buron, B. (2016). *Geriatric Advanced Practice: Action-Oriented Research*. Southern Nursing Research Society Annual Conference, Richmond, VA.

McSweeney, J. (May, 2017). Developing a Prediction Model of CHD in Women: Emerging Risk Factors and Symptoms. Invited honored lecturer for the 2017 Annual Jean Kelley Endowed Lectureship. School of Nursing, University of Alabama at Birmingham AL.

McSweeney, J. (May, 2017). *Merging Practice, Theory and Research*. Invited presenter for PhD student seminar at the School of Nursing, University of Alabama at Birmingham AL.

Lefler, L. L. (2017). Arkansas & Missouri: Nurses on Boards Training. Board Member Panel Discussant, Branson, MO.

Refereed Data-Based:

Heo, S. (2016). MyFitnessPal: Self-management of Sodium intake, Body Weight, and Exercise (Session: How-to: Using Technologies for Self-Management in Patients

with HF). Podium presentation at the HFSA 20th Annual Scientific Meeting. Orlando, FL.

Matthews, E. E. (2016). Crosscutting interventions: Cognitive behavioral interventions/ approach. Podium presentation at the Oncology Nursing Society Annual Congress, San Antonio, Texas.

Jones, S. (2017, February 23). Challenges in Assessing Behavioral Constructs in Juvenile Offenders. Podium presentation in Symposium: Measuring Symptoms and Behavior: Methodological Challenges Across the Lifespan at the 2017 Southern Nursing Research Society, Dallas, TX.

Graff, C. J., **Cowan, P. A.**, & Likes, W. (2016, Jan. 22-24). Nursing science in research-focused and practice-focused doctoral nursing education. Podium presentation at AACN's Doctoral Education Conference, Naples, FL.

Harris, M., Buron, W., Funderburg, A., Lynch, C., **Lefler, L.** Fontanilla, J. & **Beverly, C.** (2016). *mHealth & Nursing Students*. South Central Telehealth Forum. Nashville, TN.

Lefler, L. L., McSweeney, J. C., Lensing, S. Y., Garner, K. K., & Dubbert, P. K. (2016). A Motivational Interviewing Intervention to Improve Lifestyle Physical Activity (LPA) in Older Women: Results from a Randomized Controlled Clinical Trial. Southern Nursing Research Society Annual Conference, Virginia.

McCarthy, M. S., & **Matthews, E. E.** (2017). Effects of Insomnia Therapy on Menopausal Symptoms in Breast Cancer Survivors, Western Institute of Nursing, Denver, CO.

Matthews, E. E. (2017, February). Discrepancy in sleep parameters between actigraphy and sleep diary measures in adults with medical conditions. Podium presentation in Symposium: Measuring Symptoms and Behavior: Methodological Challenges Across the Lifespan at the 2017 Southern Nursing Research Society, Dallas, TX.

Matthews, E. E., Hacker, E., Otte, J., & Dean, G. (2016). Sleep science in older adults with cancer: Analysis of knowledge gaps and research priorities. State of the Science Congress on Nursing Research Council for the Advancement of Nursing Science, Washington, D.C.

Mitchell, A. (2017). *Challenges in Assessing Acute Pain in Infants*. Podium presentation in Symposium: Measuring Symptoms and Behavior: Methodological Challenges Across the Lifespan at the 2017 Southern Nursing Research Society, Dallas, TX.

Beasley, B., **McSweeney, J. C.**, Cleves, M., Fischer, E., & **Petty, C.** (2017, February). Using the McSweeney Acute and Prodromal Myocardial Infarction Symptom Survey to Predict the Occurrence of Short-Term Coronary Heart Disease Events in Women. Southern Nursing Research Society Annual Conference. Dallas, TX.

Tsai, P., Chang, J. Y., Beck, C., & Kuo. Y. (2017, February). Challenges in assessing chronic Osteoarthritic pain in elders with cognitive impairment. Podium presentation in Symposium: Measuring Symptoms and Behavior: Methodological Challenges across the Lifespan at the 2017 Southern Nursing Research Society, Dallas, TX.

Referred Non-Data Based: None

NATIONAL MEETINGS

Invited:

McSweeney, J. (Feb., 2017). *Research Funding Opportunities.* Southern Nurses Research Association SNRS for AHA Clinical Research Overview. Williamsburg, VA.

McSweeney, J. (Nov., 2017). American Heart Association Scientific Sessions - 2016, New Orleans, LA.

McSweeney, J. (Nov., 2017). *If we can, should we?* Ethical Issues with CRISPR Technology; American Heart Association. Scientific Sessions, New Orleans, LA.

McSweeney, J. (Oct., 2017). *American Heart Association Research Funding Opportunities.* American Academy of Nursing AACN, Washington, DC.

McSweeney, J. (Sept., 2017). Funding Opportunities. SOS Funding Panel representing AHA at the Council for the Advancement of Nursing Science (CANS) State of Science Congress on Nursing Research conference, Washington, DC.

McSweeney, J. (July, 2017). *CRISPR; Evolving Ethical Issues.* American Heart Association, Research Leaders Academy, San Antonio, TX.

Jones, S. (2016, November 6). Working with Youth who Sexually Offend & Their Families. Oral presentation for UALR, MidSouth, Little Rock, Arkansas. (Live Webcast to National Audience).

Refereed Data-Based:

Lefler, L., Jones, S., & Harris, B. (2016, November 15). Creating a Culture of Health using a Physical Activity Intervention among Older Women: Process Evaluation of a Clinical Trial. Oral presentation, in symposium: Outreach and Interventions for Health Behavior Change in Vulnerable Populations, at American Heart Association, Little Rock, Arkansas.

Lefler, L. L., McSweeney, J. C., Lensing, S. Y., & Garner, K. K. (2016, October). Home-based Lifestyle Physical Activity for Sedentary Older Women: Outcomes from a Clinical Trial. Presented at the 5th European Nursing Congress.

Pettey, C. M. (November 2016). Metabolomics and Heart Disease in Women. Research Mentoring Session. American Heart Association/American Stroke Association Scientific Sessions. New Orleans, LA.

Wright, P. B., Stewart, K. E., Montgomery, B. E., Gullette, D. L., Cornell, C., Pulley, L., Ounpraseuth, S., Thostenson, J., & Booth, B. (2016, October) Reducing risky sex among rural African American cocaine users: A controlled trial. Oral presentation at the Addiction Health Services Research Annual Conference, Seattle, WA. October 14, 2016.

Zamora, K., Cheney, A. M., Koenig, C. J., Miller, C. J., **Wright, P. B.,** Seal, K. H., Stanley, R., & Pyne, J. (2016, November). The impact of stigma on access to mental health care services among rural veterans. Presented at the American Anthropological Association Annual Meeting, Minneapolis, MN.

Refereed Non-Data Based:

Jones, S. (2016, October 22). Assessing the Mental Health of First Responders: A Systematic Review. Podium presentation at the 30th American Psychiatric Nurses Association, Hartford, Connecticut.

INTERNATIONAL MEETINGS:

Refereed Data-Based:

Mitchell, A. (2017). Helping mothers and babies survive in developing countries. Presented for the International Health Care Foundation, Dallas/Fort Worth, TX.

POSTERS

STATE/LOCAL MEETINGS

Refereed Data-Based:

Hays, L. & **McSweeney, J.** (2017, April). State and Correlation of Knowledge and Self-Efficacy of Adults with Congenital Heart Disease in Arkansas: A Pilot Study. Arkansas Nursing Research Conference, University of Arkansas for Medical Sciences, Little Rock, AR.

Kitch, S., **Tsai, P.**, Mikles, N., Chang, J., James, A., Dubbert, P., Roca, J., & Powers, C. (2017, April). Tai Chi for post-traumatic stress disorder and chronic musculoskeletal pain: A pilot study. Poster presented at University of Arkansas for Medical Sciences Nursing Research Conference, Little Rock, AR.

Matthews, E. E., Capps, N., Dumont, N., Magann, E., Dajani, N., Cummings, K., Hughes, D., & Eswaran, H. (2016). Sleep Disordered Breathing (SDB) During Pregnancy: Feasibility and Preliminary Data. Poster at the 2016 *Arkansas Biosciences Institute Fall Research Symposium, Little Rock, Arkansas.*

Hart, V., **Cowan, P. A.**, Fifer, E., Lubin, S. A., Erickson, S., Lowry, K., Scott, P., Jeffs, D. A., Garnia, Reed, C. I., Tedford, S., & Pownall, A. (2017, April 21). Arkansas Center for Nursing: Making an impact on state health care needs. Poster Presentation at the 2017 annual Arkansas Nursing Research Conference. Little Rock, AR.

Weeks, Y., **Cowan, P.**, Graff, J. C., Tolley, B., & Wicks, M. (2016, June 17). Relationships among depressive symptoms and body mass index (BMI) in African-American (AA) maternal-child dyads. Poster presentation at the 2nd annual Community-Campus Partnership Conference to Address Health Disparities, Little Rock, AR.

Capps, N., Dumont, N., & **Matthews, E. E.** (2017). Sleep Characteristics and Correlates in Early Pregnancy. (Top 10 Student Poster Award) *2017 Arkansas Nursing Research Conference, Little Rock, AR.*

Matthews, E. E., Bryant-Moore, K., & DeClerk, L. (2017). The integration of a service learning project into a qualitative research methodology class. Poster at the 2017 Arkansas Nursing Research Conference, Little Rock, AR.

Dumont, N., **Matthews, E. E.**, Hall, R., Jackson, J., & Loveless, S. (2016). A Snapshot of Cancer Incidence, Mortality, and Risk Factors in Phillips County, Arkansas.

Poster at the *2016 Nursing Research Conference, Little Rock, Arkansas*. *Winner of the Undergraduate Oncology Poster Award.

Ferguson, R. & **Wright, P.** (2017, April). Hepatitis C and HIV in the Rural United States. Poster presented at Arkansas Nursing Research Conference 2017, Little Rock, AR.

Richardson, L. & **Wright, P. B.** (2017, April). Family centered care: Perspectives from parents of children diagnosed with autism. Top 10 Student Poster presented at Arkansas Nursing Research Conference 2017, Little Rock, AR.

Qualls, M., & **Wright, P.** (April, 2016). Rehabilitation nurses' perceptions of delirium in patients age 65 and older. Poster presentation at Nursing Research Conference 2016, Little Rock, AR.

REGIONAL MEETINGS

Refereed Data-Based:

Matthews, E. E., Bryant-Moore, K., & DeClerk, L. (2017). The Integration of a Service Learning Project into a Qualitative Research Methodology Class. Poster at the 2017 Southern Nursing Research Society, Dallas, TX.

Matthews, E. E., Dausche, B., Monteith, L., Bahraini, N., Bortz, A., Ehrnstrom, C., Machan, C., Murray-Swank, N., & Brenner, L. (2016). Sleep/wellness program during a weekend Nature retreat for rural women veterans. Poster at the 2016 Southern Nursing Research Society, Williamsburg, Va.

Waller, M. N., Wicks, M. N., Graff, J. C., **Cowan, P. A.**, Likes, W. M., Pichon, L. C., & Tolley, E. A. (2017, Feb. 23). Factors associated with African American women's sexual health and risk behavior: A mixed methods study. Poster Presentation at the Southern Nursing Research Society Annual Conference, Dallas, TX.

Williams, Y., Graff, J. C., **Cowan, P. A.**, Wicks, M. N., & Tolley, E. (2017, Feb. 23). Associations among depressive symptoms, body mass index (BMI) z-scores, and physical activity self-efficacy in African American (AA) children. Poster Presentation at the Southern Nursing Research Society Annual Conference, Dallas, TX.

Beasley, B., & **McSweeney, J.** (2017, February). Using the McSweeney Acute and Prodromal Myocardial Infarction Symptom Survey to Predict the Occurrence of Short-Term Coronary Heart Disease Events in Women. Southern Nursing Research Society Conference, Houston, TX.

Capps, N., Dumont, N. & **Matthews, E. E.** (2017, February). Sleep Characteristics and Correlates in Early Pregnancy. Poster at the 2017 Southern Nursing Research Society, Dallas, TX.

Hart, V., **Cowan, P. A.**, Fifer, E., Lubin, S. A., Erickson, S., Lowry, K., Scott, P., Jeffs, D. A., Reed, C., Tedford, S., & Pownall, A. (2017, Feb. 24) Arkansas Center for Nursing: Making an impact on state health care needs. Poster Presentation at the Southern Nursing Research Society Annual Conference, Dallas, TX.

Ward, N., **Wright, P., Matthews, E. E., & Williams, P.** (2017, February). Factors motivating E-cigarette use among the pregnant and childbearing population in Arkansas: A qualitative pilot study. Poster at the 2017 Southern Nursing Research Society, Dallas, TX.

Wright, P. B., Williams, P. S., Funderburg, A., David, M.P., Gardner, J.M., & Selig, J. (2017, February). Lessons learned: virtual community partner perceptions regarding research partnership engagement. Poster presented at the 2017 SNRS Conference in Dallas, TX.

Ward, N., **Wright, P., & Williams, P.** (February, 2017) Factors motivating e-cigarette use among the pregnant and childbearing population in Arkansas: a qualitative pilot. Poster presented at the 2017 SNRS Conference in Dallas, TX.

Matthews, E. E., Nazem, S., Forster, J. E., & Brenner, L. (2016). Actigraphy and Sleep Diary Measures in Veterans with Traumatic Brain Injury: Discrepancy in Selected Sleep Parameters. Poster at the 2016 Associated Professional Sleep Societies Sleep, Denver, Colorado.

Williams, P., Wright, P., & Kinder, S. R. (2016, February). Delphi Expert Panel Finds Best Practice Consensus for Training Community Engaged Research Partners in Virtual Forums. Poster presentation at Southern Nursing Research Conference 2016, Williamsburg, VA.

NATIONAL MEETINGS

Refereed Data-Based:

Heo, S., McSweeney, J., Tsai, P., & Ounpraseuth, S. (2016). The Synergistic Effects of Fatigue and Depression on Use of Medical Services in Patients with Heart Failure. Poster presentation at Scientific Sessions 2016. New Orleans, FL, USA.

Heo, S., Moser, D. K., Lennie, T. A., Grudnowski, S., & Kim, J. (2016). Caucasian and African American Male and Female Patients with Heart Failure Talk About the

Causes and Effects of Physical Symptoms. Poster presentation at the HFSA 20th Annual Scientific Meeting. Orlando, FL.

Yeary, K. H., Moore, P., Turner, J., Dawson, L., **Heo, S.**, & Greene, P. (2016). Feasibility Test of a Community-Relevant Intervention Designed to Promote African American Participation in Translational, Breast Cancer Disparities Research: Know About Health Options for Women (Know HOW). Poster presentation at the APHA 2016 Annual Meeting & Expo. Denver, CO.

McSweeney, J., Robinson, D., McGuire, A., Christie, P., Hatley, S., Rojo, M., & James, L. (2017). Institutional and community involvement recruitment establishing ARresearch. Org. and innovative results diverse registrants. Association for Clinical and Translational Science (ACTS) conference, Washington, D.C.

INTERNATIONAL MEETINGS:

Refereed Data-Based:

Hall, R. W., **Mitchell, A. J.**, Smith, K., Mbumwae, S., Hall, A., & Smith, N. (2017, May). *Helping Mothers Survive and Helping Babies Breathe*. Presented at the Pediatric Academic Societies, Society of Pediatric Research, San Francisco, CA.