



Curriculum Vitae
Jennifer Miller PhD, MSNEd, RN
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Education

<u>Institution</u>	<u>Degree</u>	<u>Date Conferred</u>	<u>Field of Study</u>
University of Kentucky	PhD	May 2017	Nursing Science
Indiana Wesleyan University	MSNEd	April 2012	Nursing Education
University of Kentucky	BSN	July 2006	Nursing
Midway College	ADN	May 1997	Nursing

Certifications and Licensure

Kentucky RN License # 1086504 1997 – Present

AACN Cardiac Vascular Nursing Certification 2003 – 2010

Professional Experience

<u>Dates</u>	<u>Institution and Location</u>	<u>Academic Positions Held</u>
July 2018 – Present	University of Kentucky College of Nursing	Assistant Professor
August 2017 – July 2018	University of Kentucky College of Nursing RICH Heart Research Program	Research Project Director and Data Manager
April 2017 – July 2017	University of Kentucky Center for Clinical and Translational Science	Post-Doctoral Scholar
January 2015 – Present	Journal of Cardiovascular Nursing	Digital Editor
August 2012 – January 2015	Kentucky State University School of Nursing	Clinical and Classroom Instructor
August 2011 – July 2017	University of Kentucky College of Nursing	Graduate Assistant Research and Teaching
August 2009 – July 2011	Midway College School of Nursing	Clinical and Classroom Instructor

<u>Dates</u>	<u>Institution and Location</u>	<u>Clinical Positions Held</u>
August 2011 – July 2014	University of Kentucky Chandler Medical Center Lexington, KY	Staff Nurse Diagnostic Radiology (Adult and Pediatric)
January 2008 – November 2009	St. Joseph Hospital Lexington, KY	Clinical Manager and Rapid Response Nurse
April 2004 – August 2007	University of Kentucky Chandler Medical Center Lexington, KY	Staff Nurse Cardiac Catheterization and Electrophysiology Lab Coordinator (Adult and Pediatric); Research Nurse
February 2003 – April 2004	Frankfort Regional Medical Center Frankfort, KY	Staff Nurse ICU/CCU/ER
February 2001 – April 2004	St. Jude Medical Lexington, KY	Pacemaker and ICD Device Specialist
June 2000 – February 2003	Kentucky Cardiovascular Group Lexington, KY	Private Practice Nurse Pacemaker and ICD Device Clinic Manager
April 1998 – October 2000	Central Baptist Hospital Lexington, KY	Staff Nurse Post-Intervention/ Telemetry Unit
May 1997 – April 1998	St. Joseph Hospital Lexington, KY	Staff Nurse Adult and Pediatric Medical Surgical Unit

Awards and Honors

<u>Year</u>	<u>Award</u>
2021	University of Kentucky College of Nursing High Merit Award
2021	University of Kentucky Wethington Award
2020	University of Kentucky College of Nursing High Merit Award
2020	University of Kentucky Wethington Award
2019	University of Kentucky College of Nursing High Merit Award
2019	University of Kentucky Wethington Award
2018	Top Ten Reviewer: European Journal of Cardiovascular Nursing
2017	Top Ten Reviewer: European Journal of Cardiovascular Nursing
2016	Top Ten Reviewer: European Journal of Cardiovascular Nursing
2016	Top Ten Reviewer: European Journal of Cardiovascular Nursing
2015	Kentucky Opportunity Fellowship, University of Kentucky
2015	Saha Award for Cardiovascular Research and Education
2015	Keith and Juli Daniels Scholarship, University of Kentucky
2014	Top Ten Reviewer: European Journal of Cardiovascular Nursing
2013	Keith and Juli Daniels Scholarship, University of Kentucky
2013	New Opportunity Fund Scholarship, University of Kentucky
2012	Keith and Juli Daniels Scholarship, University of Kentucky
2012	University of Kentucky College of Nursing Celebrating 50 Scholarship Best Oral Graduate Podium Presentation - 8 th Annual University of Kentucky College of Nursing Student Scholarship Showcase
2006	University of Kentucky Chandler Medical Center CORE Award - Respect

1997 St. Joseph Hospital Nursing Graduate of the Year
1996 VFW Nursing Clinical Award and Scholarship

Research Activities

Funded Research Activities: External Funding

Online Cognitive Behavioral Therapy for Depressive Symptoms in Rural Patients with Coronary Heart Disease PCORI (contract AD-2019C3-17982, \$2,888,022.00 Moser (PI) 10/31/20 - 10/31/2024
Role: Co-I

“Palliative Care in Heart Failure (PAL-HF). funded by Hillman Foundation (10/20/18-12/31/21) Howie-
Esquivel, J. (PI), & Chung, M.L., **Miller, J.L.** (\$80,000)
Role: Co-I

“Rural Intervention for Caregivers’ Heart Health (RICHH) (9/1/16-8/31/20) Moser D.K. (PI), Chung M.L. (PI),
Lennie, T., **Miller, J.L.**, Rayens, M.K., Smalls, B., & Schuman, D.L. NIH. NINR, 1R01NR016824, (\$2.6
million.)
Role: Co-I

“Effects of Family Sodium Watchers Program on Outcomes in Heart Failure Patient-Family Caregiver Dyads.”
(9/26/14-7/31/19) Chung, M.L. (PI), Moser, D.K., Lennie, T.A., Miller, J.L., & Rayens, M.K. National Institute
of Nursing Research, 1R01NR012967, (\$2.4 million).
Role: Co-I

Funded Research Activities: Internal Funding

“GAMification to Encourage End-Of-Life Discussions between Implantable Cardioverter Defibrillator
Recipients and Family Members (GAME-EOL).” **Miller, J.L. (PI)** (4/1/20 – 3/31/21) funded by University of
Kentucky Center for Clinical and Translational Science (\$25,000) (Mentors: Moser, D.K., Chung, M.L., &
Harrington, N.)
Role: PI

“Knowledge, Attitudes and Perceptions of Implantable Cardioverter Defibrillator (ICD) Deactivation and EOL
Issues among ICD Recipients” (7/1/14 – 6/30/15). Moser, D.K. (PI), Thylen, I., **Miller, J.L.**, Fitzsimons, D.,
Hammash, M., Czarapata, M. & Biddle, M.J. University of Kentucky Research Professor Award, \$50,000.
Role: Co-I

Under Review/Pending

Grant Application Submitted but Not Awarded

RWJF Harold Amos Faculty Development Program Living and Dying with Heart Failure: End of Life Decision
Making Related to Life- Saving/Extending Devices. **Miller, J.L. (PI)**, Moser, D.K., Chung, M.L., &
Harrington, N. (Submission Date March, 2018) \$375,000
Role: PI

NIH NINR K-23 Mentored Patient-Oriented Research Career Development Award Living and Dying with
Heart Failure: End of Life Decision Making Related to Life- Saving/Extending Devices. **Miller, J.L. (PI)**,
Moser, D.K., Chung, M.L., & Harrington, N. (Submission Date June, 2019) \$375,000
Role: PI

University of Kentucky Center for Appalachian Research in Environmental Sciences UKCARES rapid Response Funding: Communication of Personal and Environmental Cardiovascular Risk Factors for Appalachian Community Dwellers. **Miller, J.L. (PI)**, Moser, D.K., Morris, A., & Fischer, L. (Submission Date January 2020) \$5,000

Role: PI

NIH RFA, **mHealth Yoga for Caregivers (MYCare)** Chung, M.L. (PI), Stromberg, A. & **Miller, J.L.** (Submission Date June 2020).

Role: Co-I

NIH RFA, Video-Conferenced Cognitive Behavioral Therapy for Depressive Symptoms in Rural Coronary Heart Disease Patients Moser, D.K. (PI), Doering, L., Chung, M.L., Mudd-Martin, G., Lennie, T.A., **Miller, J.L....** (Submission Date 12/2019) \$2,667,211

Role: Co-I

Resubmission NIH NINR K-23 Mentored Patient-Oriented Research Career Development Award Living and Dying with Heart Failure: End of Life Decision Making Related to Life-Saving/Extending Devices. **Miller, J.L. (PI)**, Moser, D.K., Chung, M.L., & Harrington, N. (Submission Date July 2021)

Under Review

Traineeships and Travel Support

NIH TL1TR001997 University of Kentucky Center for Clinical and Translational Science (CCTS) TL1 Training Program for Postdoctoral Trainees in Clinical and Translational Science
Position - Post-Doctoral Scholar awarded by the University of Kentucky Center for Clinical and Translational Science.

American Heart Association 2017 Scientific Sessions Travel Award

European Society of Cardiology Council on Cardiovascular Nursing and Allied Professionals EuroHeartCare 2018 Travel Grant

Publications

Published

Lee, K.S., Oh, O., **Miller, J.L.**, Hammash, M., Thompson, D.R., Ski, C., Cameron, J., Hwang, S.Y., & Moser, D.K. (2022). Patients' openness to discussing implantable cardioverter defibrillator deactivation at end of life: a cross-sectional study, *European Journal of Cardiovascular Nursing*,

<https://doi.org/10.1093/eurjcn/zvab130>

Smith, J.L., Chung, M.L., **Miller, J.L.**, Biddle, M.J., Schuman, D.L., Rayens, M.K., Lennie, T.A., Smalls, B., Hammash, M., Mudd-Martin, G., & Moser, D.K. Profile of informal rural Appalachian caregivers of patients with chronic illnesses

Liljeroos, M., **Miller, J.L.**, and Chung, M.L. (2022) Quality of life and family function are poorest when both patients with heart failure and their caregivers are depressed. *European Journal of Cardiovascular Nursing*.

- Hupcey, J. & **Miller, J.L.** (2021) American Heart Association on Cardiovascular and Stroke Nursing Liasion Report from the Membership and Communications Committee. *Journal of Cardiovascular Nursing*, (36), 6, 535-536.
- Lin, C.Y., Hammash, M., **Miller, J.L.**, Schrader, M., Mudd-Martin, G., Biddle, M.J., and Moser, D.K. (2021). Delay in seeking medical care for worsening heart failure symptoms: Predictors and association with cardiac events. *European Journal of Cardiovascular Nursing*, 20 (5). 454-463. <https://doi.org/10.1093/eurjcn/zvaa032>
- Chung, M.L., Lee, S.J., Son, Y.J., **Miller, J.L.**, and King, R.B. (2021). Depressive symptom trajectories in family caregivers of stroke survivors during the first year of caregiving, *Journal of Cardiovascular Nursing* (36), 3. 254-262. <https://10.1097/JCN.0000000000000773>
- Smith, J., Chung, M.L., **Miller, J.L.**, Biddle, M.J., Schuman, D., Rayens, M.K. Lennie, T.A., Smalls, B., Hammash, M., Mudd-Martin, G., & Moser, D.K. (2021). Profile of Informal Rural Appalachian Caregivers of Patients with Chronic Illnesses. *The Journal of Rural Health*. <https://doi.org/10.1111/jrh.12560>
- Lin, C. Y., **Miller, J. L.**, Lennie, T. A., Biddle, M. J., Mudd-Martin, G., Hammash, M., & Moser, D. K. (2020). Perceived Control Predicts Symptom Status in Patients with Heart Failure. *Journal of Cardiovascular Nursing*, 35(6), 530–537. <https://doi.org/10.1097/JCN.0000000000000684>
- Chung, M.L., Lee, S.J., Son, Y.J., Miller, J.L. & King, Rosemary. (2020). Depressive Symptom Trajectories in Family Caregivers of Stroke Survivors During First Year of Caregiving. *Journal of Cardiovascular Nursing*, 36 (3), 354-262. <https://doi.org/10.1097/jcn.0000000000000773>
- Lin, C.Y., Hammash, M., **Miller, J.L.**, Schrader, M., & Moser, D.K. (Published Ahead of Print May, 2020). Delay in seeking medical care for worsening heart failure symptoms: Predictors and association with cardiac events. *European Journal of Cardiovascular Nursing*. <https://doi.org/10.1093/eurjcn/zvaa032>
- Lee, K.S., Hammash, M., **Miller, J.L.**, Cameron, J., Moser, D.K. (2020). Implantable cardioverter defibrillator shocks and psychological distress: Examining the mediating roles of implantable cardioverter defibrillator-related concerns and perceived control. *Journal of Cardiovascular Nursing*, 35 (1), 66-73. <https://doi.org/10.1097/jcn.0000000000000610>
- Miller, J.L.**, Hammash, M., Thylen, I., Biddle, M.J., Elayi, S.C., Czarapata, M.M., McEvedy, S., Cameron, J., Lugg, E., Haedtke, C., Mariani, J., Ski, C., Thompson, D.R., Chung, M.L., Moser, D.K. (2019). Missed opportunities! End of life decision making and discussions in implantable cardioverter defibrillator recipients. *Heart and Lung*, 48, 313-319. <https://doi.org/10.1016/j.hrtlng.2019.04.006>
- Miller, J.L.**, Thylen, I., Fleming, S., Elayi, S.C., Czarapata, M.M., Lennie, T.A., & Moser, D.K. (2019). Multi-morbidity burden, psychological distress, and quality of life in implantable cardioverter defibrillator recipients: Results from a nationwide study. *Journal of Psychosomatic Research*, 120, 39-45. <https://doi.org/10.1016/j.jpsychores.2019.03.006>
- Riegel, B., Barbaranelli, C., Carlson, B., Sethares, K.A., Daus, M., Moser, D.K., **Miller, J.L.**, Osokpo, O.H., Lee, S., Brown, S. & Vellone, E. (2019). Psychometric Testing of the Revised Self-Care of Heart Failure Index. *Journal of Cardiovascular Nursing*, 34(2), 183-192. <https://dx.doi.org/10.1097%2FJCN.0000000000000543>
- Hammash, M., McEvedy, S.M., Wright, J., Cameron, J., **Miller, J.**, Ski, C.F., Thompson, D.R., Biddle, M.J., Wimsatt, A., Schrader, M., Smith, R.V., Chung, M.L., and Moser, D.K. (2019). Perceived control and quality of life among recipients of implantable cardioverter defibrillator. *Australian Critical Care*, 32(5). 383-390. <https://doi.org/10.1016/j.aucc.2018.08.005>
- Riegel, B., Barbaranelli, C., Sethares, K.A., Daus, M., Moser, D.K., **Miller, J.L.**, Haedtke, C., Feinberg, J., and Lee, S. (2018). Development and testing of the Self Care of Chronic Illness Inventory. *Journal of Advanced Nursing* 74(10), 2465-2476. <https://doi.org/10.1111/jan.13775>
- Alhurani, A., Randall, D., Lennie, T., Yousef, K., **Miller, J.L.**, Dekker, R., Abdulqader, B., Salami, I., Ahmad, M., and Moser, D.K. (2018). Stress, Cognitive Appraisal, Coping, and Event Free Survival in Patients with Heart Failure. *Heart & Lung*, 47(3). 205-210. <https://doi.org/10.1016/j.hrtlng.2018.03.008>
- McEvedy, S.M., Cameron, J., Lugg, E., **Miller, J.L.**, Haedtke, C., Hammash, M., Biddle, M., Lee, K.S., Mariani, J., Ski, C., Thompson, D.R., Chung, M.L., Moser, D.K. (2017). Implantable cardioverter defibrillator knowledge and end-of-life device deactivation discussions: A cross-sectional survey of ICD

recipients from Australia and USA. *Palliative Medicine*, 32 (1). 156-163.

<https://dx.doi.org/10.1177%2F0269216317718438>

Miller, J. L., "Social Determinants of Health and Disparities in Outcomes Related to Cardiovascular Health in Vulnerable Populations" (2017). *Theses and Dissertations--Nursing*. 31.

https://uknowledge.uky.edu/nursing_etds/31/

Chung, M.L., **Miller, J.L.**, Biddle, M.J., & Moser, D.K. (2017). Attitudes and knowledge of implantable cardioverter defibrillator device therapy at the end-of-life in recipient-caregiver dyads. *European Journal of Cardiovascular Nursing*, 16(S1):S8. <https://dx.doi.org/10.1177%2F0269216317718438>

Miller, J.L., Thylen, I, & Moser, D.K. (2016). Gender disparities in symptoms of anxiety, depression, and quality of life in defibrillator recipients. *PACE: Pacing and Clinical Electrophysiology*, 39(2), 149-159. <https://doi.org/10.1111/pace.12786>

Strömberg, A., Fluor, C., **Miller, J.L.**, Chung, M.L., Moser, D.K., & Thylén, I. (2014). ICD-recipients' understanding of ethical issues, ICD function, and practical consequences of withdrawing the ICD in the end-of-life, *PACE: Pacing and Clinical Electrophysiology* 37, 834-842.

<https://doi.org/10.1111/pace.12353>

Thylen, I., Moser, D.K., Chung, M.L., **Miller, J.L.**, Fluor, C., Stromberg, A. (2013). Are ICD recipients able to foresee if they want to withdraw therapy or deactivate defibrillator shocks? *International Journal of Cardiology: Heart and Vessels*, 1 (1), 22-31. <https://dx.doi.org/10.1016%2Fj.ijchv.2013.11.001>

Publications Submitted

Miller, J.L., Chung, M.L., Connell, A., Bailey, A.L., Alhurani, A., Saleh, Z., and Moser, D.K. (Under Review 2021). Health literacy and perceived control: Intermediary factors in the relationship between race and cardiovascular disease risk in male inmates in the US. *Journal of the American Heart Association*

Miller, J.L., Thylen, I., Chung, M.L., Biddle, M.J., Lennie, T.A. & Moser, D.K. (Under Review 2021). Social determinants of health, and perceived health status in ICD recipients in Central Appalachia. *American Journal of Public Health*.

Published Abstracts

Miller, J.L., Chung, M.L., Hammash, M., Latimer, A., Czarapata, M., Hesselson, A., & Moser, D.K. (2021). Race moderates the relationship between anxiety and quality of life in implantable cardioverter defibrillator recipients. *Circulation*, 144:A9759.

Hammash, M., McKee, G., Ski, C., Thompson, D., Thylen, I., **Miller, J.L.**, Lee, K.S., Fitzsimons, D., O'Donnell, S., O'Brien, Mooney, M., and Moser, D.K. (2021). Gender differences in patients' experiences of discussions about and attitudes toward replacement and deactivation of their ICD at end-of-life. *Circulation*, 144:A12569-A12569.

Thompson, J.H., Chung, M.L., **Miller, J.L.**, Thylen, I., Ski, C. Thompson, D., Fitzsimons, D., Hill, L., McKee, G., O'Donnell, S., O'Brien, F. Mooney, M., Lee, K.S., Hwang, S.Y., & Moser, D.K. (2021). In a world full of talk, no one wants to discuss death: An international analysis of end-of-life discussions with implantable cardioverter defibrillator recipients. *Circulation*, 144: A12490-A12490.

Lin, C.Y., Chung, M.L., Feltner, F.J., Rayens, M.K., Mudd-Martin, G., Biddle, M.J., **Miller, J.L.**, Lennie, T.A., & Moser, D.K. (2021). The relationship of health activation to risk of future cardiovascular disease among family caregivers of patients with chronic illness in rural dwellers. *Circulation* 144: A13305-A13305.

- Chung, M.L., Cha, G., Lin, C.Y., **Miller, J.L.**, Lennie, T.A., Rayens, M.K., Feltner, F., & Moser, D.K. (2021) Abstract 10699: Predictors of health activation in rural caregivers with multiple cardiovascular disease risks. *Circulation*, 144:A10699
- Kang, J.H. Chung, M.L., Biddle, M.J., Lennie, T.A., **Miller, J.L.**, & Moser, D.K. (2021). Abstract 12197: rural caregivers with low health literacy show greater improvements in diet quality from a cardiovascular disease risk reduction intervention designed to address low health literacy than those with high health literacy. *Circulation*. 144:A12197.
- Madujibeya, I., Chung, M.L., **Miller, J.L.**, Rayens, M.K., Feltner, F., & Moser, D.K. (2021). Abstract 12044: Predictors of engagement with a remotely delivered cardiovascular disease risk reduction intervention. *Circulation*, 144:A12044
- Chung, M.L., Lennie, T.A., **Miller, J.L.**, & Moser, D.K. (2021). Abstract 10224: What Are the Effects of a Gradual Taste Adaptation Approach in Patients with Heart Failure and Family Caregivers? *Circulation*, 144:A10224
- Chung, M.L., Miller, **J.L.**, Lee, S.J., King, R.B. (2021). The mediation effects of perceived social support on the association between optimism and depressive symptoms among stroke survivors and caregiver dyads. *Stroke*, 52 (Supp. 1) AP817.
- Smith, J.L., Chung, M.L., **Miller, J.L.**, Biddle, M.J., Schuman, D., Rayens, M.K., Lennie, T.A., Hammash, M.H., Mudd-Martin, G., and Moser, D.K., (2020). Psychosocial determinants of health predict depressive symptoms and anxiety in rural caregivers. *Circulation*, 142 (S3). A14087.
- Platz, K., Ahn, S., Toledo, G., **Miller, J.L.**, Chung, M., Malin, S., Mazimba, S., and Howie-Esquivel, J. (2020). Remote but together: Live video group exercise via zoom for heart failure patients has high adherence and satisfaction. *Journal of Cardiac Failure*, 26 (10) S90-S91.
- Miller, J.L.**, Chung, M.L., Hammash, M.H., Schrader, M., & Moser, D.K. (2019). Do no harm: Defibrillator knowledge, gender, and device-related concerns. *Circulation* 140:A15466.
- Smith, J.L., Chung, M.L., **Miller, J.L.**, & Moser, D.K. (2019). Profile of informal rural caregivers of patients with chronic illnesses: At high risk for cardiovascular disease. *Circulation* 140:A15466.
- Chung, M.L., **Miller, J.L.**, Lennie, T.A., & Moser, D.K. (2019). Do heart failure patients with comorbid diabetes have better diet quality and lower sodium consumption than those without diabetes? *Circulation* 140:A14491.
- Moser, D.K., Chung, M.L., **Miller, J.L.**, Mudd-Martin, G., Rayens, M.K., & Lennie, T.A. (2019). **Cardiovascular Stroke Nursing Best Abstract Award**: Can adverse social determinants of health be overcome by cardiovascular risk reduction interventions designed specifically for rural socioeconomically distressed environments? *Circulation* 140:A12299.
- Lin, C.Y., Hammash, M., Miller, J.L., Schrader, M., & Moser, D.K. (2019). Delay in seeking medical care for worsening heart failure symptoms: Predictors and association with cardiac events. 140:A15148.
- Chung, M.L., **Miller, J.**, Biddle, M., Moser, D.K. (2018). Depressive symptoms are substantial in the patients with implantable cardioverter defibrillator device and their family caregivers. *Circulation supplement*. 138:A14297
- Chung, M.L., Lennie, T.A., S. Kim, **Miller, J.**, & Moser, D.K. (2018) The underappreciated caregiver and family characteristics predict depressive symptoms in family caregivers of patients with heart failure. *European Heart J*, 39:Suppl. ehy564.24
- Miller, J.L.**, Hammash, M., Thylen, I., Ski, C., Cameron, J., Lee, K.S., Odonnell, S., Mooney, M., McKee, G., Fitzsimons, D., Hwang, S., McEvedy, S., and Moser, D.K. (2018). Depression and quality-of-life in implantable cardioverter defibrillator recipients: A comparative international perspective. Abstract 269. *European Journal of Cardiovascular Nursing*, 78-79
- Miller, J.L.** Chung, M.L., Hammash, M., Harman, J.L., Haedtke, C., Elayi, S.C., Czarapata, M.M., Biddle, M.J., & Moser, D.K. (2017). Event-free survival in central Appalachian implantable cardioverter defibrillator recipients. *Circulation* 136:A20579.
- Chung, M.L., **Miller, J.**, Biddle, M.J., & Moser, D.K. (2017). Attitudes and knowledge of implantable cardioverter defibrillator device therapy at the end-of-life in recipient-caregiver dyads. *European Journal of Cardiovascular Nursing*, 16(S1):S8

- Chung, M.L., **Miller, J.**, Biddle, M.J., & Moser, D.K. (2017). Attitudes and knowledge of implantable cardioverter defibrillator device therapy at the end-of-life in recipient-caregiver dyads. *European Journal of Cardiovascular Nursing*, 16(S1):S8
- Hammash, M., **Miller, J.**, Chung, M., Crawford, T., Haedtke, C., Elayi, S.C., Lee, K.S., Czarapata, M., McEvedy, S., Cameron, J., Harman, J., Biddle, M., & Moser, D.K. (2017). Perceived control in patients with implantable cardioverter defibrillator: A cross-sectional survey from US and Australia. *Circulation*, 136:A20211
- Baah, F.O., Daus, M., Sethares, K., Osokokpo, O., **Miller, J.L.**, Moser, D.K., & Riegel, B. (2017). Self-care confidence moderates the relationship between marginalization and self-care maintenance in heart failure patients. *Circulation* 136:A20468.
- Lee, S., Carlson, B., Daus, M., Moser, D.K., **Miller, J.L.**, Sethares, K.A., Osokpo, O., Riegel, B. (2017). Comorbidity, age, self-care maintenance, and confidence influence heart failure symptom perception, *Circulation* 136:A15270.
- Lee, S., Daus, M., Moser, D.K., **Miller, J.L.**, Sethares, K., & Riegel, B. (2017). Why don't heart failure patients respond to early symptoms? Determinants of symptom perception. *Circulation* 136:A17102.
- Biddle, M.J., Kang, J., **Miller, J.L.**, Hammash, M., Cameron, J., Chung, M.L., & Moser, D.K. (2016). Implantable cardioverter defibrillator recipients' perceptions of healthcare providers' discussions related to device therapy. *Circulation*, 134:A16559.
- Miller, J.L.**, Thylen, I., Biddle, M.J., Bailey, A.L., Hammash, M.H., and Moser, D.K. (2015). Abstract 11135: Missed Opportunities! End-of-Life discussions and implantable cardioverter defibrillator patients. *Circulation* 132:A11135.
- Hammash, M.H., Thylen, I., Biddle, M.J., Bailey, A., **Miller, J.L.**, & Moser, D.K. (2015). Cognitive dysfunction and patients attitudes toward generator replacement and deactivation of their implantable cardioverter defibrillator at the end-of-life. *Circulation* 132:A19303.
- Miller, J. L.**, Chung, M., Connell, A., Bailey, A.L., Lennie, T.A., & Moser, D.K. (2012). Abstract 16038: Health literacy predicts cardiovascular risk in the male prison population. *Circulation*, 126:A16038

Presentations

<u>Date</u>	<u>Program Title</u>	<u>Sponsor</u>	<u>Type of Presentation</u>	<u>Location</u>
2021	Race moderates the relationship between anxiety and quality of life in implantable cardioverter defibrillator recipients	American Heart Association Scientific Sessions	Poster Domestic International	Virtual due to COVID-19 travel restrictions
2021	Race matters: Cardiovascular disease risk in male US prisoners	EuroHeartCare	Poster Foreign International	Virtual due to COVID-19 travel restrictions
2019	Do no harm: Defibrillator knowledge, gender, and device-related concerns.	American Heart Association Scientific Sessions	Oral Domestic International	Philadelphia, PA
2018	Depression and quality of life in implantable cardioverter defibrillator recipients: An international comparative study	EuroHeartCare	Poster Foreign International	Dublin, Ireland

2017	Event-free survival in Central Appalachian implantable cardioverter defibrillator recipients.	American Heart Association Scientific Sessions	Poster Domestic International	Anaheim, CA
2016	Miscommunication and Misperceptions: End-of-Life Issues in Implantable Cardioverter Defibrillator Recipients	Top Ten Student Posters: Southern Nursing Research Society	Poster Domestic Regional	Williamsburg, VA
2015	Missed Opportunities! End of Life Discussions and Implantable Cardioverter Defibrillators	American Heart Association Scientific Sessions	Oral Domestic International	Orlando, FL
2015	A Nationwide Study of Gender Disparities in Symptoms of Anxiety, Depression and Quality of Life in Defibrillator Recipients	Southern Nursing Research Society	Poster Domestic Regional	Tampa, FL
2014	A Nationwide Study of Gender Disparities in Symptoms of Anxiety, Depression and Quality of Life in Defibrillator Recipients	Nursing Research Papers Day University of Kentucky College of Nursing	Poster Domestic Local	Lexington, KY
2012	Health Literacy Predicts Cardiovascular Disease in the Male Prison Population	American Heart Association Scientific Sessions	Poster Domestic International	Los Angeles, CA
2012	Health Literacy Predicts Cardiovascular Disease in the Male Prison Population	Student Scholarship Showcase University of Kentucky College of Nursing	Oral Domestic Local	Lexington, KY
2012	Health Literacy Predicts Cardiovascular Disease in the Male Prison Population	3 rd Annual Kentucky Health Literacy Summit	Poster Domestic Local	Lexington, KY

Professional Memberships

<u>Date</u>	<u>Organization</u>
2020 – Present	Palliative Care Research Cooperative
2020 – Present	Society for Health Communication
2019 – Present	Academy of Communication in Healthcare
2019 – Present	Eastern Communication Association

2017 – Present	European Society of Cardiology Council on Cardiovascular Nursing and Allied Professionals
2014 – Present	Graduate Appalachian Research Community
2014 – Present	Kentucky Rural Health Association
2006 – Present	Sigma Theta Tau, International
2012 – Present	American Heart Association
2012 – Present	American Heart Association Cardiovascular and Stroke Nursing Council
2012 – Present	National League for Nursing
2012 – Present	Kentucky League for Nursing
2012 – Present	Southern Nursing Research Society
2012 – 2017	American Association of Colleges of Graduate Nursing Student Academy
2003 – Present	Preventive Cardiovascular Nurses Association
2003 – 2006	American Association of Critical Care Nurses
1996 – Present	Kentucky Nurses' Association
1996 – Present	American Nurses' Association

Academic Service

Student Advising

Student	Research Topic	Student Status and Program	Position on Committee
Geunyeong Cha	Physical and psychological outcomes of yoga interventions in stroke survivors and caregivers	Pre-Qualifying PhD in Nursing	Member
Rawan Alturki	Healthcare communication and decision-making	Pre-Qualifying PhD in Nursing	Chair
Salman Alreshidi	Attitudes of nurses toward organ donation	Pre-Qualifying PhD in Nursing	Member
Leigh Anne Koonmen	Self-management in Type 2 diabetes	Graduated 2021	Member
Ife Madujibeya	M-health and self-care in heart failure	Post-Qualifying PhD in Nursing	Member

Courses Taught

University	Class	Year	Program	Credit Hours	Number of students	Role
University of Kentucky	NUR 310 Research and Evidence Based Practice	2015 Spring	BSN	3	60	Teaching Assistant
		2015 Fall	BSN	3	60	Teaching Assistant
	NUR 765 Research Design and Methods: Qualitative, Quantitative, and Mixed Methods Research	2020 Spring	PhD	4	4	Teacher
		2021 Spring	PhD	4	6	Teacher
		2022 Spring	PhD	4	5	Teacher
	NUR 771 Independent Study Research Experience	2020 Spring	PhD	3	1	Teacher
	NUR 779 Doctoral Seminar	2016 Fall	PhD	1	7	Co-Teacher
	NUR 792 Quantitative Methods in Nursing Research	2017 Fall	PhD	3	8	Co-Teacher
		2018 Fall	PhD	3	7	Teacher
	NUR 793 Measurement in Nursing Phenomena	2017 Spring	PhD	4	7	Guest Lecturer
	NUR 794 Analysis, Interpretation, and Presentation of Quantitative Data	2017 Spring	PhD	4	8	Co-Teacher
		2018 Spring	PhD	4	4	Co-Teacher
		2019 Spring	PhD	4	7	Co-Teacher

		2019 Fall	PhD	4	8	Co-Teacher
	RICH Writing Institute International	2017 Summer	CE		15	Lecturer
	RICH Writing Institute International	2018 Summer	CE		15	Lecturer
	RICH Writing Institute – UK	2018 Summer	CE		15	Lecturer
	RICH Writing Institute International	2019 Summer	CE		15	Lecturer
Kentucky State University	NUR 111 Fundamentals of Nursing	2012 Fall	ADN	7	30	Teacher
		2013 Fall	ADN	7	30	Teacher
	NUR 111 Nursing Clinical	2012 Fall	ADN	Clinical	10	Clinical Instructor
		2013 Fall	ADN	Clinical	10	Clinical Instructor
	NUR 212 Advanced Medical Surgical Nursing	2013 Spring	ADN	10	30	Teacher
		2014 Spring	ADN	10	30	Teacher
	NUR 212 Nursing Clinical	2013 Spring	ADN	Clinical	10	Clinical Instructor
		2014 Spring	ADN	Clinical	10	Clinical Instructor
	NUR 306 Pathophysiology	2013 Fall	RN to BSN	3	30	Teacher
		2014 Fall	RN to BSN	3	30	Teacher
	NUR 307 Nursing Assessment	2013 Fall	RN to BSN	2	30	Teacher
	NUR 321 Professional Role Transition	2014 Fall	RN to BSN	3	30	Teacher
	NUR 322 Nursing Assessment	2013 Fall	RN to BSN	3	25	Teacher
		2014 Fall	RN to BSN	3	30	Teacher
	NUR 324 Drug Therapy for Nursing	2014 Spring	RN to BSN	2	25	Teacher
NUR 325 Teaching and Learning in Nursing	2014 Spring	RN to BSN	2	25	Teacher	
NUR 326 Community Support Systems	2014 Fall	RN to BSN	4	25	Teacher	
NUR 424 Nursing Leadership	2014 Spring	RN to BSN	2	30	Teacher	
Midway University	NUR 115 Foundations of Nursing	2009 Fall	ADN	9	75	Co-Teacher
	NUR 115 Nursing Clinical	2009 Fall	ADN	Clinical	10	Clinical Instructor
	NUR 120 Medical Surgical Nursing	2010 Spring	ADN	6	75	Co-Teacher
	NUR 225 Advanced Topics in Medical Surgical Nursing	2010 Fall	ADN	6	75	Co-Teacher
		2011 Spring	ADN	6	75	Co-Teacher
	NUR 225 Clinical	2010 Fall	ADN	Clinical	10	Clinical Instructor
		2011 Spring	ADN	Clinical	10	Clinical Instructor
NUR 230 Nursing Transitions	2010 Fall	ADN	4	30	Teacher	
	2011 Spring	ADN	4	30	Teacher	

Service

Peer Reviewer

Date

2013 – Present
2016 – Present
2016 – Present
2016 – Present
2016 – Present
2019 – Present
2019 – Present
2020 – Present

Journal / Organization

European Journal of Cardiovascular Nursing
Journal of Psychosomatic Research
Clinical Nursing Research
Pacing and Clinical Electrophysiology (PACE)
American Heart Association Scientific Sessions Abstracts
American Heart Association Grant Reviewer
Journal of Nursing Measurement
Journal of Cardiovascular Nursing

2020 – Present Western Journal of Nursing Research
 2021 – Present Journal of Peri-Anesthesia Nursing

Other Service

<u>Dates</u>	<u>Service</u>
July 2020 – Present	Liaison to the Journal of Cardiovascular Nursing American Heart Association Cardiovascular and Stroke Nursing Council
July 2020 – Present	Assistant Editor Connections American Heart Association Cardiovascular and Stroke Nursing Council

Committees

August 2021 – July 2022	University of Kentucky College of Nursing PhD Curriculum Committee	Chair
August 2019 – Present	Graduate Nursing Activities and Advisory Council University of Kentucky	Faculty Advisor
August 2019 – Present	University of Kentucky Institutional Conflict of Interest Committee	Member
August 2019 – Present	Healthcare Communication Research Consortium University of Kentucky	Member
August 2019 – Present	Cardiovascular Research Consortium University of Kentucky	Member
May 2018 – Present	Sigma Theta Tau International Nursing Honor Society	Faculty Council
March 2018 – Present	University of Kentucky Center for Clinical and Translational Science Community Leadership in Kentucky (CLIK)	Mentor for grant awardees
January 2016 – Present	RICH Writing Institute Development and Planning Committee University of Kentucky	Member
July 2013 – Present	Southern Nursing Research Society	Membership Liaison
January 2013 – Present	Kentucky Health Literacy Education Committee	Member

Previous Service

August 2019 – July 2021	University of Kentucky College of Nursing PhD Curriculum Committee	Member
January 2014 – January 2017	Graduate Nursing Activities and Advisory Council University of Kentucky	Chair
April 2013 – January 2017	American Association of Colleges of Nursing Graduate Nursing Student Academy	GNSA Leadership Council Liaison
November 2012 – May 2013	University of Kentucky College of Nursing PhD Curriculum Committee	Student Representative
October 2012 – January 2017	Kentucky Nurses Association Cabinet for Governmental Affairs	Secretary
September 2012 – May 2013	Graduate Student Congress Professional Development Committee	Member
January 2012 – January 2014	Graduate Nursing Activities and Advisory Council University of Kentucky	Vice-Chair
October 2011 – January 2017	Graduate Student Congress University of Kentucky	Representative
August 2011 – January 2012	Graduate Nursing Activities and Advisory Council University of Kentucky	Member at Large
January 2011 – June 2011	Faculty Curriculum Committee Midway College	Member
August 2010 – August 2011	NLN Accreditation Survey Preparation Committee Midway College	Member
August 2010 – June 2011	Pharmacology Committee Midway College	Member
August 2010 – June 2011	LPN to RN Bridge Committee Midway College	Member
August 2010 – June 2011	Student Success Strategies Committee Midway College	Member
August 2010 – June 2011	Nursing Faculty Committee Midway College	Member