

Jessica Harman Thompson, PhD, RN

Curriculum Vitae

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EDUCATION:

University of Kentucky	BSN	2014, May	Nursing
University of Kentucky	PhD	2019, May	Nursing
University of Wisconsin-Madison	Professional Certification in Online Education	2019, October	Online Education
Boston College	Post-Doctoral Fellow	2019, August	Applied Quantitative Methods
		2021, May	

CERTIFICATIONS AND LICENSURE:

Kentucky RN License #1139828
 CCRN Certification, March 2016
 BLS certified, July 2021

PROFESSIONAL EXPERIENCE:

Academic:

Dates	Institution and Location	Title
August 2020- Present	University of Kentucky, College of Nursing	Lecturer
August 2019- May 2021	Boston College, Cornell School of Nursing	Post-Doctoral Fellow

Clinical/Other

Dates	Institution and Location	Title
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May 2014- May 2020 University of Kentucky Chandler Medical Cardiac Intensive Care Nurse
Center, Lexington, KY

HONORS AND AWARDS:

May 2019 Carolyn A. Williams Award for Outstanding PhD student, University of Kentucky

September 2018 Outstanding Nursing Student Award, Saha Award for Cardiovascular Research and Education

June 2018 Top Graded Abstract, American Society for Artificial Internal Organs, Annual Conference

March 2017 Top PhD Poster, University of Kentucky Center for Clinical and Translational Science, College of Nursing Showcase

August 2016-July 2019 Robert Wood Johnson Future of Nursing Scholar, Fellowship Recipient

May 2017 Future Leaders in Heart Failure Symposium, Selected Participant

April 2017 Inducted into Sigma Theta Tau International Honor Society

May 2014 Summa Cum Laude, University of Kentucky

RESEARCH:

Funded:

August 2016- May 2019 Robert Wood Johnson Future of Nursing Scholars, University of Kentucky & University of Pennsylvania, \$125,000. Jessica Harman (recipient of fellowship)

September 2016- Present Rural Intervention for Caregivers' Heart Health, R01NR016824, National Institute of Nursing Research, \$2,628,684
D.K. Moser & M.L. Chung (co PIs)

August, 2021- Present Building Interdisciplinary Research Careers in Women's Health, Associate, Thomas Curry (PI), Recipient of associate position, NIH K award

PUBLICATIONS:

Journal Articles (*Data-based publications)

*Lee, CS. Jaarsma, T. Westland, H. Faulkner, KM. Thompson, JH. Riegel, B. Farry, E. Sexton, E. The Effectiveness of Self-Care Interventions in Chronic Illness: A Meta-Analysis of

Randomized Control Trials. *International Journal of Nursing Studies*. 2022 (In-Review, Accepted)

*Thompson, JH. Lee, CS. Moser, DK. Psychometric Testing of the Control-Attitudes Scale Revised for Patients with a Left Ventricular Assist Device. *Journal of Cardiovascular Nursing*. (Accepted January 2022)

*Faulkner, KM. Jurgens, CY., Denfeld, QE., Chien, CV. Thompson, JH. Gelow, JM. Grady, KL. Lee, CS. Patterns and Predictors of Dyspnoea Following Left Ventricular Assist Device Implantation. *European Journal of Cardiovascular Nursing*. 2022

*Thompson, JH. Faulkner, KM. Lee, CS. Adverse Events in Patients with a Left Ventricular Assist Device; Are Patient Reported Outcomes Affected? *European Journal of Cardiovascular Nursing*. 2022

*Thompson, JH. Faulkner, KM., Lee CS. A Multi-Marker Latent Class Analysis in Moderate to Advanced Heart Failure: Differentiating Factors. *Journal of Cardiovascular Nursing*. 2021

*Lee, CS. Sethares, KA. Thompson, JH. Faulkner, KM. Aarons, E. Lyons, KS. Patterns of Heart Failure Dyadic Illness Management: The Important Role of Gender. *Journal of Cardiovascular Nursing*. 2020

*Faulkner, KM. Jurgens, C. Y., Denfeld, Q. E., Lyons, K. S., Harman Thompson, J., & Lee, C. S. Identifying unique profiles of perceived dyspnea burden in heart failure. *Heart & Lung*, May 2020

*Thompson, JH. Moser, DK. Experiences with End-of-Life Care with a Left Ventricular Assist Device: An Integrative Review. *Heart & Lung: The Journal of Critical Care*. March, 2020.

*Lee CS, Faulkner KM, Thompson JH. Identifying subgroups: Part 2: Trajectories of change over time. *European Journal of Cardiovascular Nursing*. April, 2020.

*Lee CS, Faulkner KM, Thompson JH. Identifying subgroups: Part 1: Patterns among cross-sectional data. *European Journal of Cardiovascular Nursing*. April, 2020.

*J. Harman Thompson, I. Thylen, & D.K. Moser. Shared Decision-Making about End-of-Life Care Scenarios Compared Among Implantable Cardioverter Defibrillator Patients with and without Heart Failure: A National Cohort Study. *Circulation: Heart Failure*. October, 2019. 12(10).

Published Abstracts:

Thomson, JH. Lee, CS. Major Adverse Events with an LVAD; Patient-Reported Outcome Trajectory Changed. *Journal of Heart and Lung Transplantation*. 2020, April (Supplement). 39(4).

Thompson, JH., Moser, DK. Poor Health Literacy is Common in Patients with a Left Ventricular Assist Device and is Predicted by Older Age, Lower Education Levels, and Depressive Symptoms. *Journal of Heart and Lung Transplantation*. 2020, April (Supplement). 39(4).

Thompson JH, Moser DK, Costelle DE. Abstract 11675: Avoiding The D Words: Death And Advanced Directives In A Left Ventricular Assist Device Population. *Circulation*. 2019;140 (Supplement 1):A11675-A11675.

J. Harman Thompson, D. Costelle, D.K. Moser. End-of-Life Attitudes and Experiences Compared Among LVAD Recipients with and with-out Mild Cognitive Impairment. *Journal of Cardiac Failure*, September 2019. 25, 8s:402.

D. Costelle, J. Harman Thompson, D.K. Moser. The Effect of an Educational Video on Device Related Concerns in a Single-Center Left Ventricular Assist Device Population. *Journal of Cardiac Failure*, September 2019. 25, 8s:368.

J. Harman, D.K. Moser, & I. Thylen. Shared decision-making about end-of-life care compared among implantable cardioverter defibrillator patients with and without heart failure: a national cohort study. *Heart & Lung*, November-December 2018. 47(6) p.653

S. Griggs, J. Harman, J. Jones, J. Coles, A. Harris, & R. Coghil. ECMO Transport in Rural Appalachia: Improving Access Through A Nurse Led Transport Tea. *ASAIO* May-June 2019. 64 (Supplement 1).

PRESENTATIONS

March 2017	*Shared Decision-Making about End-of-Life Care. Poster presentation. <u>J.L. Harman</u> , I. Thylen, & D.K. Moser. University of Kentucky Center for Clinical and Translational Science, College of Nursing Scholarship Showcase, Lexington, KY.
June 2018	*ECMO Transport in Rural Appalachia: Improving Access Through a Nurse-Led Transport Team. S. Griggs, J. Coles, <u>J. L. Harman</u> . Podium Presentation. American Society for Artificial Internal Organs, Annual Conference, Washington D.C.
June 2018	*Shared Decision-Making about End-of-Life Care. Podium presentation. <u>J. L. Harman</u> . AAHFN Annual Conference, Chicago, IL.
October, 2018	*End-of-Life Documentation: The Muddy Waters in Kentucky. <u>J. L. Harman</u> . Podium Presentation. University of Kentucky Nursing Research Papers Day, Lexington, KY.
November, 2021	*In A World Full of Talk, No One Wants to Discuss Death: An International Analysis of End-of-Life Discussions in ICD Recipients. Thompson, JH. American Heart Association Annual Conference 2021. Rapid Fire Oral Presentation

PROFESSIONAL MEMBERSHIPS

Sigma Theta Tau International, Delta Psi Chapter, August 2021-Present, University of Kentucky Undergraduate Counselor
 American Nurses Association, April 2020- present, Member
 Kentucky Nurses Association, April 2020- present, Member
 Heart Failure Society of America, August 2016- present, Member
 Sigma Theta Tau, Delta Psi chapter, January 2017- present, Member

American Heart Association, January 2017- present, Council on Cardiovascular and Stroke Nursing, Member
 Southern Nursing Research Society, August 2017-present, Member
 American Association of Heart Failure Nurses, January 2018- May 2020

SERVICE

Manuscript Reviewer:

January 2022 American Heart Association Scientific Statement
 August 2021- Present European Journal of Cardiovascular Nursing
 January 2021- Present Journal of Advanced Nursing
 December 2020- Present Journal of Cardiovascular Nursing
 January 2020- Present Heart and Lung

TEACHING EXPERIENCE (University of Kentucky)

Semester, Date	Course title and number, credit hours
Fall, 2019	NUR 210, Pathopharmacology I, 3 credit hours, lecturer
Fall, 2019-May 2020	Clinical Reasoning Seminar, n/a, lecturer
Fall 2019- May 2020	First Aide Friday, n/a, Teaching Assistant
Spring 2020- Present	NUR 793 Research Internship, Preceptor, 3 credit hours
Summer 2020- Fall 2021	NUR 324 Fundamentals of Nursing for the Accelerated BSN, 2 credit hours (created for online, blended, and traditional face-to-face instruction)
Summer 2020- Present	NUR 325 Fundamentals of Pathopharmacology, 2 credit hours, (created for online, blended, and traditional face-to-face instruction)
Fall 2020- Present	NUR 326 Pathopharmacology I for the ABSN, 2 credit hours(created for online, blended, and traditional face-to-face instruction)
Fall 2020-Spring 2021	NUR 327 Adult Medical Surgical Nursing I for ABSN, 3 credit hours (created for online, blended, and traditional face-to-face instruction)
Spring 2021	Synthesis of Clinical Nursing Knowledge for the ABSN, 5 credit hours (clinical coordination)
Fall 2021-Present	NUR 324 Fundamentals I of Nursing for the Accelerated BSN, 1 credit hour
Fall 2021-Present	NUR 333 Fundamentals II of Nursing for the Accelerated BSN, 2 credit hours

Other Educational Experience

Quality Matter, Applying the Quality Matters Rubric (APPQMR)	The Quality Matters flagship workshop on reviewing the design of online and blended
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	courses. This course focused on evaluation of online courses and ensuring these courses are rigorously evaluated for ease of use and to give feedback for course improvement.
ATI Champion Training	Online educational platform, expert and leader of the ATI program in the Accelerated Bachelors of Science in Nursing program at the University of Kentucky. Extra training completed as well as assisting other professors in the usage of ATI in the online setting
Course Syllabi Creation	For the ABSN program at UK, I have helped to develop syllabi, course activities, quizzes, and exams that will be used in the new curriculum.

Invited guest lectures

Quarter or Semester, Date	Course title and number, credit hours
Spring, 2012	NUR 397, Nursing Skills Lab Intern, 3 hours
May 2016- May 2018	Education Committee in UK Cardiovascular Intensive Care Unit, Super-user teaching and training, new RN education training
Fall 2017- Present	Guest Lecturer, “What is a Nursing PhD?”, NUR 310
Spring 2018- Fall 2020	Guest Lecturer, “Bioethical and Legal Concerns of Cardiovascular Devices”, Law 831
Spring 2021- Present	Guest Lecturer, “Ethics in Nursing: This isn’t easy to decide”, NUR 310

CV Revised May 31st, 2022