

Curriculum Vitae

Harleah G. Buck, PhD, RN, FPCN, FAHA, FGSA, FAAN

Business Address

College of Nursing
University of Iowa
50 Newton Road, Iowa City, IA 52242-1121
319-467-1525
harleah-buck@uiowa.edu

<https://www.nursing.uiowa.edu/faculty-staff/faculty-directory/hgbuck>

ORCID iD  <https://orcid.org/0000-0003-3226-6607>

Education

Post-Doctoral Research Fellowship	2008-2010	University of Pennsylvania Philadelphia, PA
PhD	2008	University of South Florida Tampa, Florida
MS	2006	University of South Florida Tampa, Florida
BS	1979	Columbia University New York City, NY Major: Nursing

Current Position

2020-	Professor [TENURED] Sally Mathis Hartwig Professor in Gerontological Nursing Director of the Barbara and Richard Csomay Center for Gerontological Excellence College of Nursing
-------	--

University of Iowa
Iowa City, IA

Adjunct Professor, Department of Nursing
Services and Patient Care
Universities of Iowa Hospitals and Clinics
Iowa City, IA

Professional Experience

Academic Positions

2016 - 2020	Associate Professor [TENURED] Coordinator of Chronic Illness Initiatives College of Nursing University of South Florida Tampa, FL
2010-2016	Assistant Professor Associate Director of the John A. Hartford Center of Geriatric Nursing Excellence Schreyer Honors College Program Adviser Affiliated Faculty in the Center for Healthy Aging, College of Health and Human Development The Pennsylvania State University University Park, PA
2009	Associate Course Director School of Nursing University of Pennsylvania Philadelphia, PA
2005-2007	Graduate Teaching Assistant College of Nursing University of South Florida Tampa, Florida
2004-2005	Clinical Instructor College of Nursing University of South Florida Tampa, Florida

Clinical Positions

1980-2006 Case Manager, Suncoast Hospice, Largo, Florida; Clinical Nurse III, Baycare Health Care System, Largo, Florida; New England Frontier Camp, Inc., Lovell, Maine; Coronary Care Nurse, Winter Park Memorial Hospital, Winter Park, Florida; Intensive Care Nurse, Orlando General Hospital, Orlando, Florida, Intensive Care / Post -Anesthesia Recovery Care Nurse Dartmouth-Hitchcock Medical Center Hanover, New Hampshire, Intensive/Coronary Care Nurse Frisbee Memorial Hospital, Rochester, New Hampshire, Staff Nurse, Montefiore Hospital, Bronx, New York

Clinical Expertise & Certification

Clinical Expertise: Intensive care, Coronary care, Post-Anesthesia Recovery care, Community Health, Hospice and Palliative Care

Certification: Certified Hospice and Palliative Nurse 2007- 2015
End-of-Life Nursing Education Consortium (ELNEC) Trainer 2003-

Licensure

Registered Nurse: active: Iowa
inactive: Florida, New York, New Hampshire, Maine, Pennsylvania

Honors & Awards

2025	Awarded the University of Iowa College of Nursing <i>Faculty Mentor Award</i>
2024	Awarded the Midwest Nursing Research Society's Gerontological Nursing Science Research and Implementation Interest Group's <i>Senior Scientist Award</i>
2023	Recognized as a <i>Distinguished Educator in Gerontological Nursing</i> by the National Hartford Center of Gerontological Nursing Excellence Recognition Program
2023	Honored as an Iowa Women's Foundation honoree at the Ovation reception. June 15, 2023, in Cedar Rapids, IA.
2022	Awarded Fellow status in The Gerontological Society of America
2021	Selected for the competitive University of Iowa Executive Leadership Academy – Higher Education Program. June 4, 2021

- 2019 Awarded the *Established Investigator Award* by the University of South Florida College of Nursing for demonstrating significant and ongoing contributions to the research mission of the college and nursing science. August 21, 2019
- 2019 Awarded the *Mentor in Research Award* by the University of South Florida College of Nursing for demonstrating a significant impact on developing research and scholarly activity skills of faculty and students. August 21, 2019
- 2019 Selected for the competitive 2019 Palliative Care Research Cooperative Group (NINR U2C NR014637) Mentorship Selective in recognition of my track record of mentoring new investigators in palliative care research. Spring 2019.
- 2018 Inducted as a Fellow of the American Heart Association, November 10, 2018, Chicago, IL
- 2018 Honored as 2017 Top 10 Cited Papers by the *European Journal of Cardiovascular Nursing* for “The key role of caregiver confidence in caregiver’s contribution to self-care in adults with heart failure.: for Vellone, E., D’Agostino, F., **Buck, H.G.**, Fida, R. Spatola, C.F., Petruzzo, A., Alvaro, R., & Riegel, B. A certificate was presented at the European Society of Cardiology Annual Congress, August 25th , 2018 in Munich Germany.
- 2018 Awarded the *Graduate Academic Nurse Educator Award* by the University of South Florida College of Nursing for demonstrating a significant impact on graduate student learning by seeking out opportunities for students to critically think and facilitation of learning through teaching, evaluation, and advisement. August 13, 2018.
- 2017 Awarded the 2017 *Mathy Mezey Excellence in Aging Award* by the American Heart Association’s Council on Cardiovascular and Stroke Nursing on November 14th at the American Heart Association Annual Scientific Session, Anaheim, CA
- 2017 Awarded the 2016 *Journal of Continuing Education in Nursing Innovation Award* for **Buck, H.G.**, Kolanowski, A., Fick, D., & Baronner, L. (2016) “Improving Rural Geriatric Care through Education: A Scalable, Collaborative Project” by a juried panel. Presented at the National League of Nursing 2017 Education Summit September 14-16 in San Diego, CA.
- 2017 Honored as Best Cited Author by the *European Journal of Cardiovascular Nursing* for ‘Caregivers’ contributions to heart failure self-care: A systematic review’ **Buck, H.G.**, Harkness, K., Wion, R., Carroll, S.L., Cosman, T., Kaasalainen, S., Kryworuchko, J., McGillion, M., O’Keefe-McCarthy, S., Sherifali, D., Strachan, P.H., and Arthur, H. This article contributed to increasing the journal impact factor to 2.7

and was presented at the European Society of Cardiology Annual Congress, August 26th, 2017, in Barcelona, Espana.

- 2017 Awarded the *Professional Service Award* by the University of South Florida College of Nursing for contributions related to planning, designing, implementing, and evaluating of the College of Nursing's involvement in chronic illness initiatives across the continuum, including research, teaching, and service. August, 15th 2017.
- 2015 Inducted as a Fellow into the American Academy of Nursing, Saturday, October 17, 2015. Washington, DC.
- 2015 Honored as Featured ChangeAGent for Hartford ChangeAGent Initiative of the Gerontological Society of America
- 2015 Selected as a "Face of Hospice and Palliative Nurses Association" for 2015 appearing on the cover of the April *Journal of Hospice and Palliative Nursing*.
- 2014 Honored as a "Reviewer of the Year" by the *Journal of Cardiovascular Nursing*
- 2014 Selected for the John A. Hartford Foundation Inaugural *Change AGents Policy Institute*, Washington, DC
- 2014 Awarded Eastern Nursing Research Society *John A. Hartford Geriatric Nursing Practice Research Award*, April 11th, Philadelphia, PA.
- 2014 Inducted as a Fellow in Palliative Care Nursing awarded by the Hospice and Palliative Nurses Association at the Annual Assembly of the American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nurses Association, March 12-15. San Diego, CA.
- 2012-2014 Awarded National Palliative Care Research Center *Junior Faculty Career Development Award*
- 2011 Awarded National Institute of Nursing Research *The Science of Compassion: Future Directions in End of Life and Palliative Care*, Washington, D.C. Selected as a Top Ten Submission and received Honorable Mention for the poster, "Upstreaming Palliative Care" Why Multiple Comorbid Conditions in Heart Failure Should Trigger Referral to Palliative Care: A Qualitative Meta-Analysis Study.
- 2009 Awarded College of Palliative Care Research Scholars Program sponsored by the American Academy of Hospice and Palliative Medicine
- 2009 Selected for the Summer Institute on Aging Research at the National Institute of Aging, July 11-17, Queenstown, MD.

2009	Awarded European Society of Cardiology Council on Cardiovascular Nursing and Allied Professions Award
2008-2010	Awarded NRSA Postdoctoral Research Fellow, <i>Individualized Care of At-Risk Older Adults</i> , National Institute of Nursing Research (T32NR009356, PI Strumpf, N.E.) at the University of Pennsylvania, School of Nursing, Philadelphia, PA
2008	Awarded Outstanding PhD Dissertation from the College of Nursing at the University of South Florida
2008	Awarded Distinguished Graduate Achievement Award from the Graduate and Professional Student Council of the University of South Florida

Present/Past Funded Research Grants

Current Grants

2024-2026	Multiple Principal Investigator (Lee, Buck MPI) Differential Impacts of Person and System Level Determinants of Health on Dyadic Heart Failure Management: The IMPACT-D Study National Institute of Nursing Research #1R21NR021422 09/19/2024 - 08/31/2026 \$437,562
2024-2027	Consultant (Dobbs, PI) Preparing Assisted Living Staff to Care for Persons with Dementia: Palliative Care Education in Assisted Living for Dementia Care Providers National Institute on Aging #1R01AG087325-01 09/15/2024-08/31/2027 \$\$1,866,197
2023-2027	Co-Investigator (Tofthagen, PI) Accelerated Resolution Therapy for Early Maladaptive Grief: A Clinical Trial National Institute on Aging # 1R01AG077656-01A1 3/14/2023- 3/13/2027 \$3, 303, 751

Past Grants

2019-2024	Co-Investigator 2019-20; consultant 2020-24 (Wang, PI) A Motion Exergaming Approach to Promote Self-Managing Fatigue and Pain after Head and Neck Cancer Treatment National Cancer Institute #R01CA244947 12/13/2019 – 11/30/2024 \$2,877,273
-----------	--

2021-2022	<p>Collaborator (Canahuate PI)</p> <p>Addressing Health Disparities and Biases in AI and Machine Learning Tools</p> <p>University of Iowa Jumpstarting Tomorrow Seed Grant Program</p> <p>8/1/21-7/30/22 \$149,999</p>
2018-2020	<p>Multiple Principal Investigator (Kip, Buck MPI)</p> <p>Accelerated Resolution Therapy for Treatment of Complicated Grief in Senior Adults</p> <p>National Institute on Aging Grant #R21AG056584-01</p> <p>1/1/2018-12/31/2020 \$411,125</p>
2020-2020	<p>Co-Investigator (Conner, PI)</p> <p>Enhancing the Care Transitions Intervention with Peer Support to Reduce Disparities</p> <p>Patient-Centered Outcomes Research Institute (PCORI) # AD-2019C1-16066 1/30/2021-12/30/2024 \$2, 500,000</p>
2019-2020	<p>Co-Investigator (Dobbs, PI)</p> <p>Palliative Care Education in Assisted Living for Care Providers of Residents with Dementia”</p> <p>Florida Department of Ed and Ethel Moore Alzheimer’s Disease Research Program #9AZ26</p> <p>2/1/2019-1/31/2020 \$237,496</p>
2017-2020	<p>Multiple Principal Investigator (Wang, MPI)</p> <p>“PAfitME2 Intervention: A Palliative Approach to Increase Physical Activity in Cardio-oncology Patients and Their Informal Caregivers”</p> <p>USF CON</p> <p>1/01/2018-1/01/2020 \$47,000</p>
2016-2019	<p>Co-Principal Investigator (Tucker, PI)</p> <p>Phase II Proposal (IIP-1624727: NSF I/UCRC Center for Health Organization (CHOT)</p> <p>National Science Foundation</p> <p>Total Award Amount: \$300,000</p> <p>Industry Cost Sharing: \$750,000</p>
2014-2016	<p>Principal Investigator</p> <p>“Dyadic Symptom Management in Moderate to Severe Heart Failure”</p> <p>National Institute of Nursing Research Grant #1R03NR014524-01A1,</p> <p>5/1/2014- 6/30/2016, \$149,500</p>
2014-2015	<p>Principal Investigator</p> <p>"Improving Rural Geriatric Care through Education”</p> <p>Highmark Foundation</p> <p>1/15/2014-6/30/2016, \$110,000</p>
2012-2014	<p>Principal Investigator</p> <p>Optimizing Dyadic Symptom Management in Heart Failure</p> <p>National Palliative Care Research Center</p>

	7/1/2012-12/31/14, \$154,000
2012-2014	Co-Principal Investigator Caregiver Contribution to Heart Failure Self Care (CACHS study) Hamilton Health Sciences/Heart and Stroke Foundation of Ontario; Co-PI: K. Harkness 11/08/2012- 12/31/2014, \$50,000
2011-2013	Principal Investigator Dyadic Care in Moderate to Severe Heart Failure Pennsylvania State University School of Nursing 10/1/2011 - 05/05/2012, \$10,000
2010-2013	Co-Investigator Exploring the Formal/Informal Caregiver Interface across 3 Death Trajectories NIH/NINR (5R01NR10127); PI: J. Penrod; 02/01/2008-- 06/30/2013, \$1,440,774
2010-2011	Principal Investigator Exploration of the Relationship between Health-Related Quality of Life and Heart Failure Self-care in Older Adults University of Pennsylvania School of Nursing Frank Morgan Jones Fund 02/01/2010 – 01/31/ 2011, \$4,540
2009-2010	Co-Investigator White Paper: Multidisciplinary Team-Based Care Models American Board of Internal Medicine Foundation; PI: M. Naylor 05/01/2009- 03/01/2010, \$2,500

Publications and Presentations:

Peer-Reviewed Professional Publications

(3 papers in development with potential 2026-7 publication dates for Differential Impacts of Person and System Level Determinants of Health on Dyadic Heart Failure Management: The IMPACT-D Study R21)

(6 papers in development with potential 2026-7 publication dates for Accelerated Resolution Therapy for Early Maladaptive Grief: A Clinical Trial R01)

Buck, H.G., Embree, J.,Lee, C.S. (2026) *Recruitment Lessons Learned Paper*. Manuscript in development.

Davis, M.B, Burton, S., Lee, C.S., Ji, Y.....**Buck, H.G.** , (2026) *AI Methods paper*. Manuscript in development.

Lee, C.S.,**Buck, H.G.** (2026) *The Differential Impacts of Person and System Level Determinants of Health on Dyadic Heart Failure Management Study: Methodology and Design*. Manuscript in development.

Ji, Y., **Buck, H.G.**, White, S. (2026) *Culturally Tailored Communication Factors in Advance Care Planning for Chinese Americans: An Integrative Review and Conceptual Framework*. Manuscript in review.

Kim, K., Baldus, C., **Buck, H.G.** (2025) *Development of a Conceptual Framework for Art Making in Chronic Pain Management: A Narrative Review of Art Making Interventions*. Manuscript in review.

Dobbs, D., Brown, J.L., Meng, H., Haley, W., **Buck, H.G.**, Fanfan, D. (2025) *Concept Mapping Approaches to Understand Facilitators and Barriers to Implementing a Quality Improvement Palliative Care Training Program for Nursing Staff in Assisted Living*. Manuscript in review.

129. Lee, J., Yun, T., Kwon, S., Marshall, T., **Buck, H.G.**, Mulder, P., Daack-Hirsch, S., (In Press) The Impact of Congenital Heart Disease on Somatic Growth: A Monozygotic Twin Study. *European Journal of Pediatrics*.
128. Britt, K., Xiao, H. Ge, S., Huang, B., **Buck, H.G.** (2026) A Qualitative Study with Primary Care Providers: Barriers and Facilitators in Cognitive Care Planning. *Geriatric Nursing* 67, 103726.
127. De Maria M., J. E. Stokes, Saurini M., Vellone E., Ausili D., Matarese M., **Buck, H.G.** Irani E. (In Press) Longitudinal associations between congruence in dyadic care type and health-related quality of life among multiple chronic conditions patient-caregiver dyads. *Quality of Life Research*.
126. Lee, J., **Buck, H.G.**, Mulder, P., Hong, S., Marshall, T., Daack-Hirsch, S., (In Press) The Prevalence of Malnutrition in Children with Congenital Heart Disease: A Meta-Analysis. *Journal of Pediatric Health Care*.
125. **Buck, H.G.**, Lee, C.S., Jurgens, C.Y., Spintzyk, E., Doyle, J., Bellfield, T., Babicheva, V., Chen, S., Buonafede, G., Solaimani, M., Lam, L. (In Press) Psychological Self-Care in Chronic Illness: A Cross-Sectional Mixed-Methods Examination of Strategies Used by Adults with Cardiovascular Disease. *European Journal of Cardiovascular Nursing*.
124. Kim, K., Baldus, C., **Buck, H.G.** (In Press) Systematic Development of an Art Making Intervention as a Potential Pain Management Strategy for Older Adults. *Journal of Gerontological Nursing*.
123. Sefcik, J. S., Boon, J. T., **Buck, H., G.**, Frechman, E., Wallace, C., & Carpenter, J. G. (2025). Gerontologists combating fraudulent research participants: Recommendations from design to dissemination. *Gerontologist*. Advanced online publication. <https://doi.org/10.1093/geront/gnaf206>

122. Lee, J., Marshall, T., **Buck, H.G.**, Mulder, P., Daack-Hirsh, S., (In Press) Growth Failure in Children with Congenital Heart Disease. *Children*. Selected as the cover story for the journal by the publisher.
121. Koons, B., Lehman, R., Riegel, B., **Buck, H.G.** (In Press) Facilitators and Barriers to Patient-Caregiver Dyadic Recruitment in Transplantation. *Nursing Research*.
120. **Buck, H.G.**, Durante, A., Howland, C., Aldossary, H., Bidwell, J., Irani, E., Liebzeit, D., Massouh, A., Saylor, M.A., Stawnychy, M., Graven, L., (2025) Examining Heart Failure informal care partners using person and system levels and domains: A meta-synthesis. *Western Journal of Nursing Research*.
<https://doi.org/10.1177/01939459251314716>
119. Tofthagen, C., Donovan, K.A., Mandraker, J., **Buck, H.G.** (2025) Accelerated Resolution Therapy for Cancer Distress and Post-Traumatic Stress Symptoms: Results of a Pilot Study. *Psycho-Oncology*, e70058,
<https://doi.org/10.1002/pon.70058> .
118. Oberfrank, N., Watkinson, E. **Buck, H.G.**, Lopez, K.D. (2025) Patient Interpretations of Heart Failure Symptom Recognition and Self-Management using Vignettes: A Pilot Study. *Western journal of nursing research*, 1939459241310085.
117. Shehu, E., Kaskie, B., Ohms, K., Liebzeit, D., Ashida, S., **Buck, H.G.** , Shane, D. (2025) Estimating Cost Savings of Care Coordination for Older Adults: Evidence from the Iowa Return to Community (IRTC) Program. *Population health management*, 28(1), 22-30.
116. Tofthagen, C., Sheffield, K., Pachman, D. R., Mandrekar, J., Szalacha, L. A., Chesak, S. S., Rhudy, L. M., Kilpatrick, M., & **Buck, H.** (2024). Accelerated Resolution Therapy for Early Maladaptive Grief Study Protocol. *The American journal of hospice & palliative care*, 10499091241282417. Advance online publication. <https://doi.org/10.1177/10499091241282417>
115. Liebzeit, D. J., Jaboob, S., Bjornson, S., Geiger, O., **Buck, H.**, Ashida, S., & Werner, N. E. (2024). Unpaid caregivers' process of collaborating with others during older adult hospital-to-home transitions: A grounded theory study. *PLOS ONE*, 19(11), e0310204.
114. Kaskie, B., Shehu, E., Ohms, K., Liebzeit, D., Ashida, S., **Buck, H.G.** (2024) Critical Elements of Care Coordination Models for Older Persons Living at Home in Rural Communities: An Evaluation of the Iowa Return to Community Service Demonstration Program. *Journal of Applied Gerontology*, 43(6):678-687. doi: 10.1177/07334648231218091. PubMed PMID: 38087499.
113. da Costa Ferreira Oberfrank, N., Watkinson, E., **Buck, H.G.**, Dunn Lopez, K., (2024) Assessing Heart Failure Self-Management Knowledge through Vignettes. *Journal of Cardiovascular Nursing*, 10-1097.
<https://doi.org/10.1097/JCN.0000000000001107>

112. Souza-Talarico, J. N., Chesak, S., Elizalde, N., Liu, W., Moon, C., Oberfrank, N. D. C. F., ... & **Buck, H.** (2024). Exploring the interplay of psychological and biological components of stress response and telomere length in the transition from middle age to late adulthood: A systematic review. *Stress and Health*, e3389.
111. Alghamdi, N., Wang, H.L. **Buck, H. G.**, Szalacha, L., (2023) The Effectiveness of Emotional Intelligence-Driven End-of-Life Care Simulation for Nursing Students. *Clinical Simulation in Nursing*. 87, 101490.
110. McKnight, M. A., Sheber, M. K., Liebrezeit, D. J., Seaman, A. T., Husser, E. K., **Buck, H. G.**, ... & Lee, S. (2024). Usability of the 4Ms Worksheet in the Emergency Department for Older Patients: A Qualitative Study. *Western Journal of Emergency Medicine*, 25(2), 230.
109. **Buck, H.G.**, Howland, C., Stawnychy, M., Aldossary, H., Cortes, Y., Deberg, J., Durante, A., Graven, L., Irani, E., Jaboob, S., Massouh, A., Oberfrank, N., Saylor, M.A., Wion, R., Bidwell, J. (2023) Caregivers' Contributions to Heart Failure Self-care: An Updated Systematic Review. *The Journal of Cardiovascular Nursing*. 10-1097.
Part of the Inaugural Special Issue for the Heart Failure Feature
Advances in the Science of Heart Failure Self-Care
Guest Editor: Barbara Riegel, RN, PhD, FAHA, FAAN
108. Brooks, M. & **Buck, H.G.** (2023) Driving Change: A Case Study of a DNP Leader in Residence Program in a Gerontological Center of Excellence. *Nurse Leader*, 21(6), 632-635
107. Liebrezeit, D., Jaboob, S., Bjornson, S., Geiger, O., **Buck, H.**, Arbaje, A. I., ... & Werner, N. E. (2023). A scoping review of unpaid caregivers' experiences during older adults' hospital-to-home transitions. *Geriatric Nursing*, 53, 218-226.
106. Sheber, M., McKnight, M., Liebrezeit, D., Seaman, A., Husser, E., **Buck, H.G.**, Reisinger, H., Lee, S. (2023) Older Adults' Goals of Care in the Emergency Department Setting: A Qualitative Study Guided by the 4Ms Framework. *The Journal of the American College of Emergency Physicians Open*. (4) 4, 1-8. DOI:10.1002/emp2.13012.
105. Liebrezeit, D., Geiger, O., Jaboob, S., Bjornson, S., Strayer, A., **Buck, H.**, & Werner, N. E. (2024). Older Adults' Process of Collaborating With a Support Team During Transitions From Hospital to Home: A Grounded Theory Study. *The Gerontologist*, 64(4), gnad096.
104. Liebrezeit, D., Krupp, A., Bunch, J., Tonelli, S., Griffin, E., McVeigh, S., ... & **Buck, H.** (2023). Rural age-friendly ecosystems for older adults: An international scoping review with recommendations to support age-friendly communities. *Health science reports*, 6(5), e1241.
103. Godzik, C., Brennan, C., Hurley, S. L., **Buck, H.G.** (2023) Adaption of the Casey-Fink Survey Tool for Nurse Residency Programs: Making it Relevant for

- Hospice and Palliative Care Nurse Residency Programs. *The Journal of Nursing Administration*. 53(6), 1-6.
102. Dobbs, D., Yauk, J., Vogel, C. E., Fanfan, D., **Buck, H.**, Haley, W. E., & Meng, H. (2024). Feasibility of the palliative care education in assisted living intervention for dementia care providers: A cluster randomized trial. *The Gerontologist*, 64(1), gnado18.
 101. Frechman, E., Dietrich, M. S., **Buck, H. G.**, Rhoten, B. A., & Maxwell, C. A. (2023). Readiness to Plan for Aging and Frailty: Examining Contextual Factors. *Journal of gerontological nursing*, 49(2), 27-35.
 100. Frechman, E., **Buck, H.**, Dietrich, M. S., Rhoten, B. A., Davis, A., & Maxwell, C. A. (2023). Planning for Aging and Frailty: A Qualitative Study on Older Adults' Perceptions, Facilitators, and Barriers. *Journal of Ageing and Longevity*, 3(1), 72-89.
 99. Frechman, E., **Buck, H. G.**, Dietrich, M. S., & Maxwell, C. A. (2022). Development of a Planning for Aging and Frailty Questionnaire. *Research in Gerontological Nursing*, 15(5), 239-244.
 98. Tark, A., Estrada, L., Stone, P., Baernholdt, M., **Buck, H.G.** (2022) Systematic Review of Conceptual Frameworks used in Palliative Care Research Studies. *Palliative Medicine*, 1-16. doi.org/10.1177/02692163221122268
 97. Frechman, E., Dietrich, M. S., **Buck, H. G.**, Rhoten, B. A., Maxwell, C. A. (2022). PLAN: Preparing and Living for Aging Now. A descriptive study investigating older adults' readiness to plan for aging and frailty. *Geriatric Nursing*. 47, 164-170. https://doi.org/10.1016/j.gerinurse.2022.07.008.
 96. Irani, E., **Buck, H.G.**, Lyons, K.S., Margevicius, S., De Maria, M. Bugajski, A., & Vellone, E., (2023) Congruence and Satisfaction with Dyadic Care Type and Quality of Life Outcomes for Heart Failure Care Dyads. *European Journal of Cardiovascular Nursing* 22(2), 158-165.
 95. Irani, E., Mogle, J., Durante, A., Juarez Vela, R., Vellone, E., **Buck, H.G.** (2022) Understanding and Optimizing Family Caregiver Participation in Dyadic Research. *Nursing Research* 71(6), 477-482.
 94. Nelson, K., Saylor, M. A., Anderson, A., **Buck, H.G.**, Davidson, P., Degroot, L., Fisher, M., Gilotra, N., Pavlovic, N. & Szanton, S. (2022). "We're all we got is each other": A secondary mixed-methods analysis of heart failure dyads' management by burden and resilience. *Heart & Lung* 54:24-28.
 93. **Buck, H.G.**, Benitez, B., Mason, T., Hernandez, D., Tofthagen, C., and Mogle, J. (2022) Exploring the role of expectancy in older US participants' response to an Accelerated Resolution Therapy intervention for prolonged grief disorder. *Health & Social Care in the Community*.30:e4191-e4198. doi.org/10.1111/hsc.13813.

92. Graven, L., Abbott, L., Boel-Studt, S., Grant, J.S. & **Buck, H.G.** (2022) Classifying Heart Failure Caregivers as Adequately or Inadequately Resourced to Care: A Latent Class Analysis *Journal of Palliative Care*. 38(1), 62-70 doi.org/10.1177/08258597221079244.
91. Mason, T. M., Szalacha, L. A., Tofthagen, C. & **Buck, H. G.** (2022). Quality of life of older adults with complicated grief: A mixed-methods exploration. *Journal of Gerontological Nursing*. 48(5), 19-26.
90. Mason, T. M., Tofthagen, C. S., Szalacha, L. A., & **Buck, H. G.** (2022). Quality of life of older adults with complicated grief: A thematic analysis. *Death Studies* 46 (6), 1424-1432.
89. De Maria, M., Ferro, F., Ausili, D., **Buck, H.G.**, Vellone, E., Matarese, M. (2021) Dyadic Care Types in Multiple Chronic Conditions and Their Associated Characteristics. *Journal of Advanced Nursing* 77 (12), 4768-4781.
88. Mason, T. M., Szalacha, L. A., Tofthagen, C. S., & **Buck, H. G.** (2022). A longitudinal examination of quality of life of older adults with complicated grief receiving Accelerated Resolution Therapy. *Journal of Palliative Medicine* 25 (1), 119-123.
87. Ali, M.U., Harkness, K. Vellone, E., **Buck, H.G.** (2022) Assessing the Validity and Reliability of the Caregiver Contribution to Heart Failure Self-Care (CACHS) Instrument in a European Sample. *Journal of Cardiovascular Nursing*, 37 (6), E187-196. DOI: 10.1097/jcn.0000000000000860.
86. Sockolow, P., **Buck, H.G.**, Shadmi, E. (2021) An Integrative Review of Technology Features Used in Chronic Illness mHealth Interventions. *Health Informatics Journal*. 27(3), 14604582211043914.
85. Rosa, W.E., **Buck, H.G.**, Squires, A.P., Kozachik, S.L., Abu-Saad Huijjer, H., Bakitas, M., McGowan Boit, J., Bradley, P.K., Cacchione, P.Z., Chan, G., Crisp, N., Dahlin, C., Daoust, P., Davidson, P.M., Davis, S., Doumit, M.A.A., Fink, R.M., Herr, K.A., Hinds, P.S., Hughes, T.L., Karanja, V., Kenny, D.J., King, C.R., Klopper, H.C., Knebel, A.R., Kurth, A.E., Madigan, E.A., Malloy, P., Matzo, M., Mazanec, P., Meghani, S.H., Monroe, T.B., Moreland, P.J., Paice, J.A., Phillips, J.C., Rushton, C.H., Shamian, J., Shattell, M., Snethen, J., Ulrich, C.M., Wholihan, D., Wocial, L.D., & Ferrell, B.R. (2021). American Academy of Nursing Expert Panel consensus statement on nursing's roles in ensuring universal palliative care access. *Nursing Outlook* 69(6), 961-968.
84. Rosa, W.E., **Buck, H.G.**, Squires, A.P., Kozachik, S.L., Abu-Saad Huijjer, H., Bakitas, M., McGowan Boit, J., Bradley, P.K., Cacchione, P.Z., Chan, G., Crisp, N., Dahlin, C., Daoust, P., Davidson, P.M., Davis, S., Doumit, M.A.A., Fink, R.M., Herr, K.A., Hinds, P.S., Hughes, T.L., Karanja, V., Kenny, D.J., King, C.R., Klopper, H.C., Knebel, A.R., Kurth, A.E., Madigan, E.A., Malloy, P., Matzo, M., Mazanec, P., Meghani, S.H., Monroe, T.B., Moreland, P.J., Paice, J.A., Phillips, J.C., Rushton, C.H., Shamian, J., Shattell, M., Snethen, J., Ulrich, C.M., Wholihan, D., Wocial, L.D., & Ferrell, B.R. (2022). International consensus-based policy recommendations to advance universal palliative care access from

- the American Academy of Nursing Expert Panels. *Nursing Outlook*. 70(1), 36-46.
83. **Buck, H.G.**, Boltz, M., Madrigal, C., Eshraghi, K., & Kolanowski, A. (2021) Using Appreciative Inquiry to Optimize a Person-Centered Care Training Program for Champions in Rural Critical Access Hospitals. *Journal of Gerontological Nursing*. 47(8), 7-12. Featured Article.
 82. Cousin, L., Bugajski, A., **Buck, H.G.**, Frazier, S., Lennie, T., Chung, M.L., and Moser, D. (2021) Race Moderates the Relationship Between Perceived Social Support and Self-Care Confidence in Patients with Heart Failure. *Journal of Cardiovascular Nursing*. DOI: 10.1097/jcn.0000000000000822.
 81. Alghamdi, N., Canale, M. L., Beckie, T., **Buck, H. G.**, Szalacha, L., Roman, J., & Wang, H.-L. (2021). Use of Simulation to Improve Emotional Competence in End-of-Life Care for Healthcare Professionals and Students: A Scoping Review. *Clinical Simulation in Nursing*. 55, 67-85.
 80. Tark, A., Song, J., Kamalumpundi, V., Chae, S., Gilbertson-White, S., Stone, P.W., **Buck, H.G.** (2021) A review of Web-based COVID19 Resources for Palliative Care Clinicians, Patients and their Caregivers. *Journal of Hospice and Palliative Nursing*. 23 (4), 316-322.
 79. Wells, R., Dionne-Odom, J.N., Azuero, A., **Buck, H.G.**, Ejem, D., Burgio, K.L., Stockdill, M., Tucker, R., Pamboukian, S.V., Tallaj, J., Engler, S., Keebler, K., Tims, S., Durant, R., Swetz, K., Bakitas, M. (2021) Examining Adherence and Dose Effect of an Early Palliative Care Intervention for Advanced Heart Failure Patients. *Journal of Pain and Symptom Management*. 62 (3), 471-481.
doi:https://doi.org/10.1016/j.jpainsymman.2021.01.136
 78. **Buck, H.G.**, Lyons, K., Barrison, P., Cairns, P., Mason, T., Tofthagen, C., Kip, K., (2022) Caregivers' Loss of the Dyadic Experience after Their Care Partners' Death. *Western Journal of Nursing Research*. 44 (2), 133-140.
https://doi.org/10.1177/0193945921990426
 77. Wang, H., Donovan, K.A. Rajasekhara, S., Padhya, T., **Buck, H.G.**, Szalacha, L., Chang, M., Brown, J., Smith, B. (2021) The Pre-Efficacy Phase Testing for PAFitME™ -- A Behavioral Physical Activity Intervention to Manage Moderate and Severe Symptoms Among Advanced Stage Cancer Patients. *Research in Nursing & Health*. (44) 238-249.
This paper is part of a special issue on telehealth/mHealth. Guest editors Kathryn H. Bowles, PhD, RN, FAAN, FACMI, Professor of Nursing and van Ameringen Chair in Nursing Excellence at the University of Pennsylvania, and Melissa O'Connor, PhD, MBA, RN, FGSA, Associate Professor and Distinguished Educator in Gerontological Nursing at Villanova University.
 76. Graven, L., Boel-Studt, S., **Buck, H.G.** (2021) Heart Failure Caregiver Self-Care: A Latent Class Analysis. *Clinical Nursing Research* 30 (5), 625-635.
 75. Grisante, D. L., **Buck, H.G.**, Harkness, K., de Lima Lopes, J., Takáo Lopes, C., (2021). Cross-cultural adaptation of the Caregiver Contribution to Heart

- Failure Self-Care into Brazilian Portuguese and content validation. *Heart & Lung* 50 (2), 185-192.
74. Bell, J., Mason, T.M., **Buck, H.G.**, Tofthagen, C., Groer, Duffy, A., M., McHale, J. P., Kip, K., (2021) Challenges in obtaining and assessing salivary cortisol and α -amylase as biological indicators of stress in an over 60 population undergoing psychotherapeutic treatment for complicated grief: lessons learned. *Clinical Nursing Research* 30 (5), 680-689.
73. **Buck, H.G.**, Shadmi, E., Topaz, M., & Sockolow, P. (2021) An Integrative Review and Theoretical Examination of Chronic Illness mHealth Interventions using the Middle Range Theory of Self-care of Chronic Illness. *Research in Nursing and Health*. 44 (1), 47-59.
This paper is part of a special issue on telehealth/mHealth. Guest editors Kathryn H. Bowles, PhD, RN, FAAN, FACMI, Professor of Nursing and van Ameringen Chair in Nursing Excellence at the University of Pennsylvania, and Melissa O'Connor, PhD, MBA, RN, FGSA, Associate Professor and Distinguished Educator in Gerontological Nursing at Villanova University.
72. Bugajski, A. **Buck, H.G.**, Zeffiro, V., Morgon, H. Szalacha, L., Vellone, E. (2021) The influence of dyadic congruence and satisfaction with dyadic type on patient self-care in heart failure. *European Journal of Cardiovascular Nursing* 20(3), 268-275.
71. Wang, H., Cousin, L., Fradley, M. G., Donovan, K. A., Smith, B., Szalacha, L., Smith, E. M. L., & **Buck, H. G.** (2021). Exercise Interventions in Cardio-Oncology Populations: A Scoping Review of the Literature. *Journal of Cardiovascular Nursing*, 36(4), 385-404.
70. Tofthagen, C., Hernandez, D., Mason, T., **Buck, H.G.**, Kip, K. (2022) Complicated Grief with Post-Traumatic Stress Disorder Addressed with Accelerated Resolution Therapy: Case Discussions. *OMEGA - Journal of Death and Dying*, 85 (2), 455-464 doi.org/10.1177/0030222820947241.
69. Cousin, L., **Buck, H.**, Benitez, B., Mills, P., Redwine, L. (2020). A Structural Equation Model of Gratitude, Self-Efficacy, and Medication Adherence in Stage B Heart Failure Patients. *Journal of Cardiovascular Nursing* 35(6), E18-E24.
68. Cousin, L., Redwine, L., Bricker, C., Kip, K. & **Buck, H.G.** (2020) Psychometrics of the Gratitude Questionnaire-6 in African-Americans at Risk for Cardiovascular Disease. *Western Journal of Nursing Research* 42 (12), 1148-1154 <https://doi.org/10.1177/0193945920922777>
67. Levoy, K., **Buck, H.G.**, Behar-Zusman, V., (2020) The Impact of Varying Levels of Advance Care Planning Engagement on Perceptions of the End-of-Life Experience among Caregivers of Deceased Cancer Patients. *American Journal of Hospice and Palliative Medicine* 37 (12), 1045-1052. doi.org/10.1177/1049909120917899
66. **Buck, H.G.**, Cairns, P., Emechebe, N., Hernandez, D., Mason, T., Tofthagen, C., Bell, J., Barrison, P., Kip, K. (2020) Accelerated Resolution Therapy:

- Randomized Controlled Trial of a Complicated Grief Intervention. *American Journal of Hospice and Palliative Medicine* 37 (10), 791-799. DOI: 10.1177/1049909119900641
65. Cousin, L., Redwine, L., Bricker, C., Kip, K., **Buck, H.** (2020). Effect of Gratitude on Cardiovascular Outcomes: A State-of-the-Science Review. *The Journal of Positive Psychology*. 1-8.
64. Cairns, P.L., Kip, K.E., Rodriguez, C.S., Liang, Z., **Buck, H.G.**, Munro, C.L. (2020). SAF-T Intervention for PTSD in Family Caregivers of Critically Ill Mechanically Ventilated Adults. *Critical Care Medicine*. 48(1), 388.
63. Vellone, E., Biagioli, V., Durante, A., **Buck, H.G.**, Tomietto, M., Colaceci, S., Alvaro, R., Petruzzo, A., (2020) The influence of caregiver preparedness on caregiver contributions to self-care in heart failure and the mediating role of caregiver confidence. *Journal of Cardiovascular Nursing* 35 (3), 243-252. DOI: 10.1097/JCN.0000000000000632
62. Mason, T., Tofthagen, C., **Buck, H.G.** (2020) Complicated Grief: Risk Factors, Protective Factors, and Interventions. *Journal of Social Work in End-of-Life & Palliative Care* 16 (2), 151-174. Included in a Special Issue focusing on loss, grief, and bereavement.
61. **Buck, H.G.**, Benitez, B., Fradley, M., Donovan, K., McMillan, S., Reich, R., & Wang, H. (2020) "Examining the Relationship between Patient Fatigue-related Symptom Clusters and Carer Depressive Symptoms in Advanced Cancer Dyads: A Secondary Analysis of a Large Hospice Dataset". *Cancer Nursing: An International Journal for Cancer Care* 43 (6), 498-505. DOI: 10.1097/NCC.0000000000000737 Appeared on the cover of the journal.
60. Booker, S., Cousin, L., & **Buck, H.G.** (2019) "Puttin' On": Expectations vs. Family Responses, the Lived Experience of Older African Americans with Chronic Pain. *Journal of Family Nursing* 25 (4), 533-556. doi.org/10.1177/1074840719884560
59. Cairns, P.L., **Buck, H.G.**, Kip, K.E., Rodriguez, C.S., Liang, Z., Munro, C.L. (2019) Stress Management Intervention to Prevent Post Intensive Care Syndrome-Family in Spouses of Critically Ill, Mechanically Ventilated Patients: A Randomized Pilot Study, *American Journal of Critical Care* 28(6):471-476. doi: 10.4037/ajcc2019668. PMID: 31676522.
58. Romo, R.D., Carpenter, J.G., **Buck, H.G.**, Lindley, L.C., Xu, J., Owen, J.A., Sullivan, S.S., Bakitas, M., Dionne-Odom, J.N., Zubkoff, L., Matzo, M. On behalf of the HPNA Research Advisory Council (2019) HPNA 2019-2022 Research Agenda: Development and Rationale *The Journal of Hospice and Palliative Nursing* 21(4), 17-23. DOI: 10.1097/NJH.0000000000000580
57. Jenko, M., Panjwani, Y., & **Buck, H.G.** (2019) Intentional Rounding with CNAs in long-term care: A pilot project. *Journal of Gerontological Nursing* 45 (6), 15-21. doi.org/10.3928/00989134-20190328-01

56. **Buck, H.G.**, McGhee, S., Polo, R., and Zambroski, C. (2019) Hypercholesterolemia Management in Older Adults: A Scoping Review of the Evidence from 2013-2018. *Journal of Gerontological Nursing* 45 (3), 31-42. <https://doi.org/10.3928/00989134-20190211-04>
55. Yevchek, A., **Buck, H.G.**, Van Haitsma, K., Behrens, L., & Abbott, K. A. (2019) Identifying Preferences for Everyday Living in Home Health Care. Recommendations from an Expert Panel. *Home Health Care Management & Practice*, 31(2), 128-133. DOI: 10.1177/1084822318811319
54. Behrens, L., McGhan, G., Abbott, K., Fick, D., Kolanowski, A., Liu, Y., **Buck, H.G.**, Roes, M., Van Haitsma, K. (2019) Mapping Core Concepts of Person-Centered Care in Long-Term Services and Supports. *Journal of Gerontological Nursing* 45(2), 7-13. doi.org/10.3928/00989134-20190111-02
53. **Buck, H.G.**, Hupcey, J., Juarez-Vela, R., Vellone, E., Riegel, B., (2019) Heart Failure Care Dyadic Typology: Initial Conceptualization, Advances in Thinking, and Future Directions of a Clinically Relevant Classification System. *Journal of Cardiovascular Nursing*. (34) 2, 159-165 DOI: 10.1097/JCN.0000000000000548
52. Levoy, K., Salani, D., & **Buck, H.G.**, (2019) A Systematic Review of Advanced Care Planning Interventions Among Clients with Cancer Using the Transtheoretical Model of Behavior Change. *Journal of Pain and Symptom Management* (57) 1, 118-139 doi.org/10.1016/j.jpainsymman.2018.10.502
51. Wang, H., McMillan, S., Vigayakumar, N., McDonald, S., Huang, L., Gwede, C., Padhya, T., Russell, J., Vondruska, K., **Buck, H.G.**, Huang, Y., & Visovsky, C. (2019) A Behavioral Physical Activity Intervention to Manage Moderate and Severe Fatigue Among Head and Neck Cancer Patients – Pre-efficacy Study in the NIH ORBIT Model. *Cancer Nursing* (42) 1, 1-14.
50. Hay, B., Marcelin, J., **Buck, H.G.** (2019) A Pilot to Improve the Pain Medication Education Experience in Hospice. *Journal of Hospice and Palliative Nursing* 21 (3), 1-8. DOI: 10.1097/NJH.0000000000000511.
49. Dellafiore, F., **Buck, H.G.**, Barbaranelli, C., Paturzo, M., Alvaro, R., Vellone, E. (2018) Psychometric Characteristics of the Mutuality Scale in Heart Failure Patients and Caregivers. *Heart & Lung - The Journal of Acute and Critical Care* 47 (6), 553-561.
48. Toftagen, C., Visovsky, C. Eckelman, E., Clatterbuck, B., Leggatt, M., & **Buck, H.G.** (2018) Starting a Free, Nurse-led, Multi-Disciplinary Clinic for People with Peripheral Neuropathy. *Nursing* 2018 (48) 8, 39-42. DOI- 10.1097/01.NURSE.0000541387.44481.a7
47. **Buck, H.G.**, Hupcey, J., Wang, H., Fradley, M., Donovan, K., & Watach, A. (2018) Heart failure self-care within the context of patient and informal caregiver dyadic engagement: a mixed methods study. *Journal of Cardiovascular Nursing* (33)4, 384-391. Impact factor: 2.097

46. Gordon, J.M., Lauver, L. & **Buck, H.G.** (2018) Strict versus Liberal Insulin Therapy in the Cardiac Surgery Patient: An Evidence-Based Practice Development, Implementation and Evaluation Project. *Applied Nursing Research* 39, 265-269. <https://doi.org/10.1016/j.apnr.2017.11.013>
45. **Buck, H.G.**, Stromberg, A., Chung, M., Donovan, K., Harkness, K., Howard, A., Kato, N., Polo, R. & Evangelista, L., (2017) A Systematic Review of Heart Failure Dyadic Self-care Interventions Focusing on Components, Patient Outcomes, and Implementation. *International Journal of Nursing Studies*, 77, 232-242. doi: 10.1016/j.ijnurstu.2017.10.007.
44. **Buck, H.G.**, Pinter, A., Poole, E., Boehmer, J., Foy, A., Black, S, Lloyd, T. (2017) Evaluating the older adult experience of a web-based, tablet-delivered heart failure self-care program using gerontechnology principles. *Geriatric Nursing* 38 537-541.
43. Lloyd, T., **Buck, H.G.**, Foy, A., Black, S., Pinter, A., Pogash, R., Eismann, B., Balaban, E., Chan, J., Kunselman, A., Smyth, J., Boehmer, J., (2017) The Penn State Heart Assistant: A Pilot Study of a Web-Based Intervention to Improve Self-Care of Heart Failure Patients. *Health Informatics Journal* 1-12. doi.org/10.1177/1460458217704247
42. **Buck, H.G.**, Hupcey, J., & Watach, A. (2017) Patterns vs. change: Community-based dyadic heart failure self-care. *Clinical Nursing Research* 1-14.
41. Riegel, B., Moser, D., **Buck, H.G.**, Dickson, V.V., Dunbar, S., Lee, C.S., Lennie, T., Lindenfeld, J., Mitchell, J.E., Treat-Jacobson, D.J., & Webber, D.E. (2017) Self-Care for the Prevention and Management of Cardiovascular Disease and Stroke: A Scientific Statement from the American Heart Association. *Journal of the American Heart Association*.6(9), e006997. DOI:10.1002/jah3.2439.
40. Mogle, J., **Buck, H.G.**, Zambroski, C., Alvaro, R., & Vellone, E., (2017) Cross-validation of the Minnesota Living with Heart Failure Questionnaire. *Journal of Nursing Scholarship*, 49(5), 513-520, DOI:10.1111/jnu.12318.
39. Petruzzo, A. Paturzo, M. **Buck, H.G.**, Barbaranelli, C., D'Agostino, F., Ausili, D. Alvaro, R., Vellone, E. (2017) Psychometric Evaluation of the Caregiver Preparedness Scale in Caregivers of Adults with Heart Failure. *Research in Nursing & Health*, 40(5), 470-478.
38. Gelfman, L.P, Bakitas, M., Stevenson, L., Kirkpatrick, J., Goldstein on behalf of the Improving Palliative Care for Patients with Heart Failure and Their Families (IMPACT-HF2) Working Group. (2017) The State of the Science on Integrating Palliative Care in Heart Failure. *Journal of Palliative Medicine*. 20 (6), 592-603m doi:10.1089/jpm.2017.0178
37. **Buck, H.G.**, Harkness, K., Muhammad, U.A., Carroll, S., Kryworuchko, J., & McGillion, M. (2017) The Caregiver Contribution to Heart Failure Self-care (CACHS): further psychometric testing of a novel instrument. *Research in Nursing and Health*, 40 (2), 165-176.

36. Dionne-Odom, J.N., Hooker, S.A., Bekelman, D. Ejem, D. McGhan, G., Kitko, L., Stromberg, A., Wells, R. Astin, M., Metin, Z.G., Mancarella, G. Pamboukian, S.V., Evangelista, L., **Buck, H.G.**, & Bakitas, M.A. (2017). Family Caregiving for Persons with Heart Failure at the Intersection of Heart Failure and Palliative Care: A State-of-the-Science Review. *Heart Failure Reviews* pp. 1-15
35. **Buck, H.G.**, Hupcey, J., Mogle, J. & Rayens, M.K. (2017) Caregivers' heart failure knowledge is necessary but not sufficient to assure engagement with patients in self-care maintenance. *Journal of Hospice and Palliative Nursing*, 19(2), 170-176.
34. **Buck, H.G.**, Kolanowski, A., Fick, D., & Baronner, L. (2016) "Improving Rural Geriatric Care through Education: A Scalable, Collaborative Project". *The Journal of Continuing Education in Nursing*. 47(7), 306-313. Selected as the 2016 winner of the JCEN Innovation Award.
33. Pucciarelli, G., **Buck, H.G.**, Barbaranelli, C., Savini, S., Simeone, S., Juarez-Vela, R., Alvaro, R., Vellone, E. (2016) Psychometric Characteristics of the Mutuality Scale in Stroke Patients and Caregivers. *The Gerontologist*, 56(5), e89-98. doi: 10.1093/geront/gnw083
32. Harkness, K., **Buck, H.G.**, Arthur, H., Carroll, S.L., Cosman, T., McGillion, M., Kaasalainen, S., Kryworuchko, J., O'Keefe-McCarthy, S., Sherifali, D., and Strachan, P.H., (2016) "Caregiver Contribution to Heart Failure Self-Care (CACHS) Questionnaire. *Nursing Open*. 3(1), 51-60.
31. MacKenzie, M.A., Meghani, S.H., **Buck, H.G.**, & Riegel, B. (2016) "Unique Correlates of Heart Failure and Cancer Caregiver Satisfaction with Hospice Care". *Journal of Pain and Symptom Management*. 51(1), 71-78.
30. **Buck, H.G.**, Dickson, V.V., Fida, R., Riegel, B., D'Agostino, F., Alvaro, R., & Vellone, E., (2015) Predictors of Hospitalization and Quality of Life in Heart Failure: a model of comorbidity, self-efficacy and self-care. *International Journal of Nursing Studies*. 52(11), 1714-1722.
29. MacKenzie, M.A., **Buck, H.G.**, Meghani, S.H., & Riegel, B. (2015) "Does Diagnosis Make A Difference? Comparing Hospice Care Satisfaction in Matched Cohorts of Heart Failure and Cancer Caregivers" *Journal of Palliative Medicine*. 18(12), 1008-1014,
28. Vellone, E., D'Agostino, F., **Buck, H.G.**, Fida, R. Spatola, C.F., Petruzzo, A., Alvaro, R., & Riegel, B., (2015) The key role of caregiver confidence in caregiver's contribution to self-care in adults with heart failure. *European Journal of Cardiovascular Nursing*. 14(5). 372-381. Doi: 10.1177/1474515114547649
27. **Buck, H.G.**, Mogle, J., Riegel, B., McMillan, S.C., & Bakitas, M. (2015) "Exploring the Relationship of Patient and Informal Caregiver Characteristics with Heart Failure Self-care Using the Actor-Partner Interdependence Model: Implications for Outpatient Palliative Care" *Journal of Palliative Medicine* 18(12), 1-7. DOI: 10.1089/jpm.2015.0086

26. Lee, C.S., Vellone, E., Lyons, K.S., Coccieri, A., Bidwell, J.T., D'Agostino, F., Hiatt, S.O., Alvaro, R., **Buck, H.G.**, & Riegel, B. (2015) Patterns and predictors of patient and caregiver engagement in heart failure care: a multi-level dyadic study. *International Journal of Nursing Studies*, 52(2), 588-597. doi: 10.1016/j.ijnurstu.2014.11.005
25. **Buck, H. G.**, McAndrew, L., Dionne-Odom, J.N., Wion, R., & Riegel, B. (2015) "What Were They Thinking?": Patient's cognitive representations of heart failure self-care. *Journal of Hospice and Palliative Nursing*, 17(3), 249-256.
24. Lunney, J. R., **Buck, H.G.**, Brody, A. A., Campbell, M. L., Fasolino, T., Goebel, J. R., . . . Mayhara, M. (2015). Hospice and Palliative Nurses Association 2015-2018 research agenda. *Journal of Hospice and Palliative Nursing*, 17(2), 119-127.
23. **Buck, H.G.**, Harkness, K., Wion, R., Carroll, S.L., Cosman, T., Kaasalainen, S., Kryworuchko, J., McGillion, M., O'Keefe-McCarthy, S., Sherifali, D., Strachan, P.H., and Arthur, H. (2015). Caregivers' Contribution to Heart Failure Self-Care: A Systematic Review. *European Journal of Cardiovascular Nursing* 14(1), 79-89. Doi: 10.1177/1474515113518434.
22. Savini, S., **Buck, H.G.**, Dickson, V.V., Simeone, S., Pucciarelli, G., Fida, R., Matarese, M., G., Alvaro, R., & Vellone, E., (2014). Quality of life in stroke survivor-caregiver dyads: a new conceptual framework and longitudinal study protocol. *Journal of Advanced Nursing*, 71(3), 676-687. doi:10.1111/jan.12524.
21. Lee, C.S., Chien, C., Bidwell, J.T., Gelow, J.M., Denfeld, Q.E., Creber, R.M., **Buck, H.G.**, & Mudd, J.O. (2014). Comorbidity profiles and inpatient outcomes during hospitalization for heart failure: an analysis of the U.S. nationwide inpatient sample. *BMC Cardiovascular Disorders*, 14(1), 73.
20. Zambroski, C.H., **Buck, H.G.**, Garrison, C., & McMillan, S.C. (2014) Lessons from the Field: Challenges in Accruing Hospice Heart Failure Patients to Intervention Research. *Journal of Cardiovascular Nursing*. 29 (1), 90-97. Impact factor:2.053
19. **Buck, H.G.**, Kitko, L., & Hupcey, J.E. (2013) Dyadic Heart Failure Care Types: Qualitative Evidence for a Novel Typology. *Journal of Cardiovascular Nursing*, 28(6), 37-46.
18. Meghani, S., **Buck, H.G.**, Dickson, V.V., Hammer, M., Rabelo-Silva, E.R., Clark, R., & Naylor, M. (2013) The Conceptualization and Measurement of Comorbidity: An Integrative Review of the Interprofessional Literature. *Nursing Research and Practice* special issue "Self-Care and Chronic Disease". Volume 2013 Article ID 192782, <http://dx.doi.org/10.1155/2013/192782>
17. **Buck, H.G.**, Akbar, J.A., Zhang, S.J., & Prvu Bettger, J. A. (2013). Measuring Comorbidity in Acute Myocardial Infarction, Heart Failure, and Stroke Research: A Systematic Review. *Nursing Research and Practice* special issue

“Self-Care and Chronic Disease” Volume 2013, Article ID 563246,
<http://dx.doi.org/10.1155/2013/563246>

16. **Buck, H.G.**, Zambroski, C.H., & Hupcey, J.E., (2013). Assessing the Response of Patients and Spousal/Partner Caregivers to a New Instrument Measuring Dyadic Heart Failure Care Types. *The European Journal of Cardiovascular Nursing* 12(2), 209-213. doi: 10.1177/1474515112471479 *Subsequently included in the first Live Special Issue, “Spouses and partners and the care of cardiac patients”.
15. McMillan, S.C., Small, B.J., Haley, W.E., Zambroski, C.H. & **Buck, H.G.**, (2013) The COPE Intervention for Caregivers of Patients with Heart Failure: An Adapted Intervention. *Journal of Hospice and Palliative Nursing* 15(4), 196-206. doi: 10.1097/NJH.obo13e31827777fb *Published as part of a special two paper presentation with Buck, H.G. Zambroski, C.H., Garrison, C., & McMillan, S.C.
14. **Buck, H. G.**, Zambroski, C.H., Garrison, C., & McMillan, S.C. (2013) Everything They Were Discussing, We Were Already Doing: Hospice Heart Failure Caregivers Reflect on a Palliative Caregiving Intervention. *Journal of Hospice and Palliative Nursing* 15(4), 218-224. doi: 10.1097/NJH.obo13e3182777738 *Published as part of a special two paper presentation with McMillan, S.C., Small, B.J., Haley, W.E., Zambroski, C.H. & Buck, H.G.
13. Dickson, V.V., **Buck, H.G.**, & Riegel, B. (2013). Multiple Comorbid Conditions Challenge Heart Failure Self-Care by Decreasing Self-efficacy. *Nursing Research*.62(1), 2-9. doi: 10.1097/NNR.obo13e31827337b3 *Selected by the journal to have manuscript, reviews, and responses posted on the website for educational purposes.
12. **Buck, H.G.**, Meghani, S., Prvu Bettger, J.A., Byun, E., Fachko, M.J., O'Connor, M., Tocchi, S., & Naylor, M. (2012). The Use of Comorbidities Among Adults Experiencing Care Transitions: A Systematic Review and Evolutionary Analysis of Empirical Literature. *Chronic Illness*, 8(4), 278-295. doi: 10.1177/1742395312444741
11. **Buck, H.G.** & McMillan, S.C. (2012). A Psychometric Analysis of the Spiritual Needs Inventory in Informal Caregivers of Patients with Cancer in Hospice. *Oncology Nursing Forum*.39(4), E332-339. Doi: 10.1188/12.ONF.E332-E339
10. Riegel, B., Ratcliffe, S.J., Sayers, S., Potashnick, S., **Buck, H.G.**, Jurkovitz, C., Fontana, S., Weaver, T., Weintraub, W., Goldberg, L., (2012). Determinants of excessive daytime sleepiness and fatigue in adults with heart failure. *Clinical Nursing Research*. 21(3), 271-293. DOI 10.1177/1054773811419842
9. **Buck, H.G.** & Zambroski, C. (2012). Upstreaming palliative care for patients with heart failure. *Journal of Cardiovascular Nursing*, 27(2), 147-153. doi:10.1097/JCN.obo13e318239f629

8. **Buck, H.G.**, Lee, C.S., Moser, D.K., Albert, N., Lennie, T., Bentley, B., Worrall-Carter, L., & Riegel, B. (2012). The Relationship between Self-care and Health Related Quality of Life in Older Adults with Moderate to Advanced Heart Failure. *Journal of Cardiovascular Nursing*. 27(1), 8-15. doi:10.1097/JCN.0b013e3182106299
7. **Buck, H.G.** & Meghani, S.H. (2012). Spiritual expressions of African Americans and Whites in cancer pain. *Journal of Holistic Nursing*. 30(2), 102-111. doi:10.1177/0898010111423420
6. **Buck, H.G.** & Riegel, B. (2011). The impact of frailty on health-related quality of life in heart failure. *The European Journal of Cardiovascular Nursing*. 10(3), 159-166. doi: 10.1016/j.ejcnurse.2010.06.001
5. Dickson, V.V, **Buck, H.G.**, & Riegel, B. (2011). A Qualitative Meta-Analysis of Heart Failure Self-Care Practices Among Individuals with Multiple Comorbid Conditions. *Journal of Cardiac Failure*.17(5),413-419. doi: 10.1016/j.cardfail.2010.11.011
4. Ersek, M., Herr, K., Blazej, N., **Buck, H.G.**, & Black, B. (2010). Comparing the psychometric properties of the Checklist of Nonverbal Pain Indicators (CNPI) and the Pain Assessment in Advanced Dementia (PAINAD) instruments. *Pain Medicine* 11(3), 395-404.
3. **Buck, H.G.**, Overcash, J., & McMillan, S.C., (2009). The geriatric cancer experience in end of life: testing an adapted model. *Oncology Nursing Forum* 36(6), 664-673. Dissertation.
2. **Buck, H.G.** & McMillan, S.C., (2008). The unmet spiritual needs of caregivers of advanced cancer patients. *Journal of Hospice and Palliative Nursing*, 10(2), 91-99.
1. **Buck, H.G.** (2006). Spirituality: concept analysis and model development. *Holistic Nursing Practice* 20(6), 288-292.

Invited Scientific Statement Paper

2. Jurgens, C.Y., Goodlin, S., Dolansky, M., Ahmed, A., Fonarow, G., Boxer, R., Arena, R., Blank, L., **Buck, H.G.**, Cranmer, K., Fleg, J.L., Lampert, R.J., Lennie, T.A., Linderfeld, J., Pina, I.L., Semla, T., Trebbien, P., and Rich, M.W. (2015). Heart Failure Management in Skilled Nursing Facilities: A Scientific Statement from the American Heart Association and the Heart Failure Society of America. *Circulation*, 8(0), 1-33. DOI: 10.1161/HHF.0000000000000005.) Also published in *Journal of Cardiac Failure*, 21(4), 263-299
1. Riegel, B., Moser, D., **Buck, H.G.**, Dickson, V.V., Dunbar, S., Lee, C.S., Lennie, T., Linderfeld, J., Mitchell, J.E., Treat-Jacobson, D.J., & Webber, D.E. (2017) Self-Care for the Prevention and Management of Cardiovascular Disease and Stroke: A Scientific Statement from the

American Heart Association. *Journal of the American Heart Association* (6)9, e006997

Letters to the Editor/ Editorials/Commentary/Columns

13. **Buck, H.G.** (2025) Gerontological nurses leading a frank conversation about promoting equity and social justice for caregivers *The Journal of Gerontological Nursing* 51(2). doi: 10.3928/00989134-20250115-01 Invited guest editorial.
12. **Buck, H.G.,** (2021) "Dyadic Caregiving in Cardiovascular Disease" *The Journal of Cardiovascular Nursing* (36) 3, 194-5. Guest Editor editorial.
11. Booker, S., Cousin, L., & **Buck, H.G.,** (2020) "Surviving Multiple Pandemics-COVID-19 and Racism for African American Older Adults: A Call to Gerontological Nursing for Social Justice" *The Journal of Gerontological Nursing*. Letter to the Editor.
10. **Buck, H.G.,** Bekelman, D., Cameron, J., Chung, M., Hooker, S., Pucciarelli, G., Stromberg, A., Riegel, B., Vellone, E. (2019) "A Body of Work, A Missed Opportunity: Dyadic Research in Older Adults" *The Journal of the American Geriatrics Society*. Letter to the Editor.
9. **Buck, H.G.,** Polo, R., & Zambroski, C. (2018) "Protecting the Evidence base in a Predatory Environment" *The Journal of Cardiovascular Nursing*. Invited guest editorial.
8. **Buck, H.G.** (2018). Commentary on having written the top cited paper, *Caregivers' Contribution to Heart Failure Self-Care: A Systematic Review* in the European Journal of Cardiovascular Nursing in 2015-6 for the new journal feature, "Heartbeat" *European Journal of Cardiovascular Nursing* 2018 (17) 3, p.289. Invited commentary.
7. **Buck, H.G.** (2017). "Using gerontechnology principles in developing personal telehealth devices for older adults with heart failure" *The Journal of Gerontological Nursing*. Invited guest editorial.
6. **Buck, H.G.** & Fahlberg, B. (2017). "Nurses: We can lead and transform palliative care". *Nursing* 2017 (47) 7, 15-17. Invited special column.
5. **Buck, H.G.** (2016). Commentary "Cardiovascular Informal Caregivers: What Role? Whose Role?" on Gusdal, A. K., Josefsson, K., Adolfsson, E. T., & Martin, L. (2016). Informal Caregivers' Experiences and Needs When Caring for a Relative with Heart Failure: An Interview Study. *Journal of Cardiovascular Nursing* (2016) 31(4), pE9. doi:10.1097/jcn.000000000000210. Invited commentary.
4. **Buck, H.G.** (2015). Commentary on Liljeroos M, Agren S, Jaarsma T et al. Perceived caring needs in patient-partner dyads affected by heart failure: a qualitative study. *The Journal of Clinical Nursing* (2014) 23: 2928-38.

Commentary appeared in *Evidence-Based Nursing*. doi:10.1136/eb-2014-10202. Invited commentary.

3. Dickson, V. V., Clark, R.A., Rabelo-Silva, E.R., & **Buck, H.G.** (2013). "Self-Care and Chronic Disease." *Nursing Research and Practice* 2013: 827409
2. **Buck, H.G.** (2013). "Tis the Season: Give the Gift of Palliative Care." *The Journal of Gerontological Nursing* 39(12),3-4. doi:10.3928/00989134-20131118-01. Invited guest editorial.
1. **Buck, H.G.** (2009) "Is self-efficacy and confidence the same construct in the Self Care of Heart Failure Index?" *Journal of Cardiovascular Nursing* 24(6),425. Invited Letter to the editor.

Book Chapters

2. **Buck, H.G.**, Laramée, A., Fahlberg, B., Dyne, J.B. (2013). End-Stage Heart Disease. In M. Matzo & D. W. Sherman (Eds.) *Palliative Care Nursing: Quality Care to the End of Life (4th Edition)*. pp. 294-328. New York: Springer Publishing.
1. Jurgens, C.Y., Dolansky, M.A., & **Buck, H.G.** (2013). Heart Failure in the Nursing Home Setting. In A.S. Maisel & G.S. Filippatos (Eds.) *Heart Failure – How to do it Right* (pp.362-369). New Delhi, India: Jaypee Brothers Medical Publishers.

Non-Peer Reviewed Professional Publications and Repositories

3. **Buck, H. G.** (2018) Treating Persistent Grief with Accelerated Resolution Therapy. *Today's Geriatric Medicine*, (11) 8, pp. 29-30.
<http://www.todaysgeriatricmedicine.com/archive/ND18p28.shtml>.
2. Naylor, M.D., Coburn, K. D., Kurtzman, E. T., Prvu Bettger, J., **Buck, H.G.**, Van Cleave, J., & Cott, C.A. (2010). Inter-professional team-based primary care for chronically ill adults: State of the science. Unpublished White Paper commissioned by the American Board of Internal Medicine (ABIM) Foundation and presented at the ABIM Foundation meeting to Advance Team-Based Care for the Chronically Ill in Ambulatory Settings. Philadelphia, PA.
1. **Buck, H.G.** (2008). The Geriatric Cancer Experience in End of Life: Model Adaptation and Testing. Sigma Repository.
<https://sigma.nursingrepository.org/handle/10755/20929>. Permanent identifier: <http://hdl.handle.net/10755/20929>

International Peer-Reviewed Professional Presentations

- 2020 Paper presentation titled, "Assessment of caregiver contribution to heart failure self-care: cross-cultural adaptation and content validation of a specific instrument to Brazilian Portuguese" [authors] for the NANDA-International Conference, taking place in Boston, MA, June 17-9, 2020
- 2019 Poster presentation titled, "Caregiver Contribution to Heart Failure Self-Care: Adaptação Transcultural e Validação para Língua Portuguesa do Brasil." Grisante DL, Buck HG, Harkness K, Lopes JL, Lopes CT. Resumos III Fórum Internacional de Enfermagem - IV Fórum Nacional de Enfermagem. In: III Fórum Internacional de Enfermagem - IV Fórum Nacional de Enfermagem. 25 - 28 November 2019. São Paulo, SP, Brazil.
- 2019 Poster presentation titled, "ADAPTAÇÃO TRANSCULTURAL DO Caregiver *Contributions to Heart Failure Self-Care* PARA USO NO BRASIL E VALIDAÇÃO DE CONTEUDO", Grisante, D.L., **Buck, H.G.**, Harkness, K., De Lima, J., & Takao Lopes, C. for the 20º SENPE - Seminário Nacional de Pesquisa em Enfermagem - 1º SINPE - Seminário Internacional de Pesquisa em Enfermagem, June 24-28, Rio de Janeiro, Brazil
- 2019 Poster presentation titled, "Ethnicity Moderates the Relationship Between Perceived Social Support and Self-Care Confidence in Heart Failure Patients", Cousin, L, Bugajski, A., **Buck, H.G.**, Frazier, S. Lennie, T.A. Chung, M.L., Moser, D. as a part of a Session entitled "Rising Stars of Research and Scholarship Invited Student Posters" for Sigma's 30th International Nursing Research Congress, July 25-29, Calgary, Alberta, Canada
- 2018 Poster presentation titled, "Caregiver Contributions to Heart Failure Self-Care: NECESSIDADE DE VALIDAÇÃO PARA USO NO BRASIL", Grisante, D.L., **Buck, H.G.**, Harkness, K., De Lima, J., & Takao Lopes, C. for the 21º Congresso Brasileiro dos Conselhos de Enfermagem (CBCENF), November 26-30, Campinas, Sao Paulo, Brazil
- 2018 Poster presentation titled, "Examining the Relationships between Patient Fatigue-related Symptom Clusters and Caregiver Depressive Symptoms in an Advanced Cancer Sample at High Risk of Co-occurring Cardiac Disease", **Buck, H.G.**, Benitez, B., Fradley, M., Donovan, K., McMillan, S., Reich, R., and Wang, H., for the fourth Global Cardio-Oncology Summit, September 27-8, Tampa, FL.
- 2017 Discussant presentation titled, "Informal Caregiver Contributions to Care During Healthcare Transitions", **Buck, H.G.** for the 21st International Association of Gerontology and Geriatrics, July 23-27, San Francisco, CA.

- 2017 Poster presentation titled, “Family Communication Concerning End-of-Life Care Wishes: A Mixed-Methods Study” Peterson, L., Dobbs, D., Hyer, K., Meng, H., Gamaldo, A., O’Neill, **Buck, H.G.**, for the 21st International Association of Gerontology and Geriatrics, July 23-27, San Francisco, CA.

- 2017 Paper presentation titled, “We Work It Out Between Us: Dyadic Heart Failure Self-care in Community-dwelling Older Adults” **Buck, H.G.**, Hupcey, J. for the 21st International Association of Gerontology and Geriatrics, July 23-27, San Francisco, CA.

- 2015 Poster presentation titled, “How comorbidity, self-care confidence and self-care behaviors interact to predict hospitalization in heart failure patients”, Vellone, E., **Buck, H.G.**, Dickson, V.V., Fida, R., D’Agostino, F., Alvaro, R., & Riegel, B., for European Society of Cardiology 2nd World Congress on Acute Heart Failure, May 23-26, Seville, Spain

- 2015 Paper presentation titled, “How Patient-Caregiver Dyads Contribute to Self-care in Heart Failure: Typologies and Characteristics.”, Vellone, E., Lee, C.S., Lyons, K.S., D’Agostino, F., Bidwell, J.T., Hiatt, S.O., **Buck, H.G.**, Alvaro, R., Riegel, B. for EuroHeartCare 2015 Congress, June 14-15, Dubrovnik, Croatia

- 2014 Paper presentation titled, “Caregiver support for self-care activities-building an instrument.”, Harkness K, **Buck H. G.**, on behalf of the CACHS working group for the Canadian Cardiovascular Congress, October 25-8, Vancouver, British Columbia, CAN.

- 2011 Paper presentation titled, Self-Efficacy when Multiple Comorbid Conditions Challenge Heart Failure Self-Care: A Qualitative Meta-Analysis Study. V.V. Dickson, **H.G. Buck**, & B. Riegel for the European Society of Cardiology Congress 2011, Paris, France.

National Peer-Reviewed Professional Presentations

- 2025 Poster presentation titled, “Innovative horizons in fall risk self-management for older adults: an integrative review and model”. Shanahan, A., Groves, P., **Buck, H.** Presented at the Annual Scientific Meeting of the Gerontological Society of America (GSA), Boston, MA, November 12-15.

- 2025 Paper presentation titled, “Development of a Conceptual Framework for Art Making in Chronic Pain Management: A Narrative Review of Art Making Intervention”. Kim, K. S., Baldus, C., & **Buck, H.** Presented at the Annual Scientific Meeting of the Gerontological Society of America (GSA), Boston, MA, November 12-15.

- 2025 Poster presentation titled, “Dyadic care types and quality of life in patient-caregiver dyads with multiple chronic conditions”. De Maria, M., Stokes, J., **Buck, H.**, & Irani, E. Presented at the Annual Scientific Meeting of the Gerontological Society of America (GSA), Boston, MA, November 12-15.

- 2024 Symposium discussant for Chen, K. (Chair), “The Good, The Bad, And The Balance: Challenges and Opportunities In Using Technology In Dementia Care Dyad”. Selected as the Dyadic Health Research Interest Group sponsored symposium. Presented at the Annual Scientific Meeting of The Gerontological Society of America, Seattle WA, November 13-16.
- 2023 Poster presentation titled, Caregivers’ growing contributions to heart failure self-care: an updated systematic review.” Howland, C., **Buck, H. G.**, Stawnychy, M., Aldossary, H., Cortes, Y., Deberg, J., Durante, A., Graven, L., Irani, E., Jaboob, S., Massouh, A., Oberfrank, N., Saylor, M. A., Wion, R., & Bidwell, J. Presented at American Heart Association Scientific Sessions, Philadelphia, PA November 11-13.
- 2023 Poster presentation titled, “Usability Testing of the PACE-App to Support Family Caregivers in Managing Pain for People with Dementia” Shanahan, A., **Buck, H.G.**, Chi, A., Presented at the Annual Scientific Meeting of The Gerontological Society of America, Tampa FL., November 8-12.
- 2023 Symposium discussant for Sefcik, J. (Chair), “Researchers Beware: Cautionary Tales of Fraudulent Research Participants and What to Do About Them. Presented at the Annual Scientific Meeting of The Gerontological Society of America, Tampa FL., November 8-12.
- 2023 Poster presentation titled, “Tailoring patient-centered heart failure symptom management education: A vignette study”. da Costa Ferreira Oberfrank, N., Watkinson, E., **Buck, H.**, & Dunn Lopez, K. 19th Annual Meeting of the American Association of Heart Failure Nurses (AAHFN), Boston, MA, June 29-July 1.
- 2022 Symposium paper presentation titled, “Effectiveness of a PC Education Program in Assisted Living in Improving Discussions With Dementia Family Caregivers” Dobbs, D., Yauk, J., Vogel, C., Fanfan, D., **Buck, H.G.**, Haley, W.E., Meng, H., presented at the Annual Scientific Meeting of The Gerontological Society of America, Indianapolis, IN, November 2-6.
- 2022 Symposium paper presentation titled, “Challenges and Recommendations to Meeting the Palliative Care Needs of Residents in Assisted Living” Dobbs, D., Meng, H., Haley, W.E., Vogel, C., **Buck, H.G.**, presented at the Annual Scientific Meeting of The Gerontological Society of America, Indianapolis, IN, November 2-6.
- 2022 Paper presentation titled, “PLAN: Preparing and Living for Aging Now; A Descriptive Study Investigating Readiness to Plan for Aging and Frailty” Frechman, E., Maxwell, C., Dietrich, M., **Buck, H.G.**, Rhoten, B. presented at the Annual Scientific Meeting of The Gerontological Society of America, Indianapolis, IN, November 2-6.
- 2022 Paper presentation titled, “A Qualitative Study Exploring Older Adults’ Perceptions, Facilitators, and Barriers in Planning for Aging and Frailty” Frechman, E., Maxwell, C., Dietrich, M., **Buck, H.G.**, Rhoten, B., Davis, A.

presented at the Annual Scientific Meeting of The Gerontological Society of America, Indianapolis, IN, November 2-6.

- 2022 Poster presentation titled, ‘Rural Age-Friendly Ecosystems: A Scoping Review With Recommendations for Age-Friendly Communities” Liebbezeit, D., Krupp, A., Bunch, J., & **Buck, H.G.** in the the Annual Scientific Meeting of The Gerontological Society of America, Indianapolis, IN, November 2-6.
- 2022 Symposium paper presentation titled, “Caregiver’s Expectations of Mind-Body Therapy for Complicated Grief” **Buck, H.G.** in A. Fox (Chair) The Many Voices of Care Partners Across the Continuum of Care (Sponsored Symposium of the Hospice, Palliative, and End-of-Life Care Interest Group) presented at the Annual Scientific Meeting of The Gerontological Society of America, Indianapolis, IN, November 2-6.
- 2022 Symposium discussant for D. Dobbs (Chair) “The Landscape of Alzheimer’s Disease and Related Dementias Caregiver Communication Research” presented at the Annual Scientific Meeting of The Gerontological Society of America, Indianapolis, IN, November 2-6.
- 2021 Symposium discussant for L. Massimo (Chair) "Promoting Self-Care in Caregivers of Older Adults Living with Chronic Illness: The iCare4Me Study” presented at the Annual Scientific Meeting of The Gerontological Society of America, Phoenix, AZ, November 10-14.
- 2021 Symposium paper presentation titled, “Caregivers’ Loss of the Dyadic Experience after Their Care Partners’ Death”, **Buck, H.G.** & Lyons, K. S. in K.S. Lyons (Chair) Emerging concepts in dyadic research presented at the Annual Scientific Meeting of The Gerontological Society of America, Phoenix, AZ, November 10-14.
- 2021 Poster presentation titled, “Context Matters: Exploring Intervention dose and Dose-Related Outcomes in a Palliative Care Intervention for Patients with Heart Failure” Wells, R., Dionne-Odom, J.N., Azuero, A., **Buck, H.G.**, Engler, S., Keebler, K., Tims, S., Swetz, K., Bakitas, M. in the American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nursing Annual Assembly, February 16-19, 2021
- 2020 Symposium presentation titled, “Lessons Learned About Caregiving Research in a Community Based Randomized Controlled Trial of a Complicated Grief Intervention” **Buck, H.G.**, Cairns, P., Emechebe, N., Hernandez, D., Mason, T., Toftthagen, C., Bell, J., Barrison, P., Kip, K. in the symposium titled, “Lessons Learned in Research to Address Wicked Problems Facing the Care of Older Adults Across the Care Continuum” for The Gerontological Society of America Annual Scientific Meeting *Online*, November 4-6, 2020
- 2020 Poster presentation titled, “The impact of levels of advance care planning engagement on bereaved caregivers’ perceptions of cancer decedents’ end-of-life experiences. Annual Assembly of Hospice and Palliative Care” Levoy,

- K., **Buck, H.**, Mitrani, V., in the American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nursing Annual Assembly. March 18-21, 2020: San Diego, CA.
- 2020 Poster presentation titled, “The impact of levels of advance care planning engagement on bereaved caregivers’ perceptions of cancer decedents’ end-of-life experiences.” Levoy, K., **Buck, H.**, Mitrani, V. in the State of the Science in Hospice and Palliative Care, American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nursing Annual Assembly. March 20-22, 2020: San Diego, CA.
- 2020 Paper presentation titled, “SĀF-T Intervention for PTSD in Family Caregivers of Critically Ill Mechanically Ventilated Adults.” Cairns, P.L., Kip, K.E., Rodriguez, C.S., Liang, Z., Buck, H.G., Munro, C.L. for the Society of Critical Care Medicine, 49th Critical Care Congress, taking place in Orlando, FL, February 16-19, 2020
- 2019 Poster presentation titled, “A Tale of Two Case Studies: Accelerated Resolution Therapy for Complicated Grief in Older Adults” **Buck, H.G.**, Hernandez, D.F., Mason, T., Tofthagen, C., Kip, K. for The Gerontological Society of America's 71th Annual Scientific Meeting, taking place in Austin, TX. , November 13-17, 2019
- 2018 Symposium presentation titled, “Challenges to Engaging in End-of-Life Care Discussions and Advance Care Planning” Peterson, L., Kim, K., Carpenter, B. Levoy, K. Discussant **Buck, H.** for The Gerontological Society of America's 70th Annual Scientific Meeting, taking place in Boston, Massachusetts, November 14-18, 2018
- 2018 Poster presentation titled, “Engaging Informal Caregivers in Clinical Research: Using Dyadic Information to Predict Who Will Participate” Mogle, J., Juarez, R., Vellone, E., **Buck, H.G.** for The Gerontological Society of America's 70th Annual Scientific Meeting, taking place in Boston, Massachusetts, November 14-18, 2018
- 2018 Poster presentation titled, “Identifying Preferences for Everyday Living in Home Health Care: Recommendations from an Expert Panel” Yevchak, S., **Buck, H.G.**, van Haitsma, K., Behrens, L., & Abbott, K.M. for The Gerontological Society of America's 70th Annual Scientific Meeting, taking place in Boston, Massachusetts, November 14-18, 2018
- 2018 Poster presentation titled, “Examining the Relationship of Older Cardio-Oncology Patient Fatigue Symptom Clusters and Caregiver Depression” **Buck, H.**, Wang, H., Benitez, B. Fradley, M., Donovan, K., Reich, R. for The Gerontological Society of America's 70th Annual Scientific Meeting, taking place in Boston, Massachusetts, November 14-18, 2018
- 2018 Poster presentation titled, A systematic review of advance care planning interventions among clients with cancer using the Transtheoretical Model of Behavior Change” Levoy, K., Salani, D., & **Buck, H.** for the 2018 Annual

Assembly of Hospice and Palliative Care, American Academy of Hospice and Palliative Medicine. March 14-17, 2018: Boston, MA.

- 2018 Paper presentation titled, “The Mediation/Moderation Effect of Pain on the Relationship of Physical Activity with Fatigue in Head and Neck Patients” Wang, H., McMillan, S., Donovan, K., Reich, R., Rodriquez, C., Padhya, T., & **Buck, H.** for the 15th Annual American Psychosocial Oncology Society meeting, February 22-24, 2018: Tucson, Arizona.
- 2017 Paper presentation titled, “Identifying Opportunities to Enhance Heart Failure Self-care in Community-dwelling Patients and Informal Caregivers” **Buck, H.G.**, Hupcey, J. for the 2017 Annual Assembly of the American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nurses Association, February 22-5, Phoenix, AZ.
- 2016 Paper presentation titled, “Person-Centered Care in Long-Term Care: A Pilot Examination of Content and Structure”, Van Haitsma, K., Behrens, K., McGhan, G., Abbott, K.M., **Buck, H.G.**, Fick, D., Kolanowski, A., Roes, M. for the 2016 Gerontological Society of America Annual Scientific Assembly, November 16-20, New Orleans, LA.
- 2016 Poster presentation titled, “A Patient Centered Web based Program Improves Self-Care Adherence for Patients with Heart Failure”, Black, S. Foy, A., Lloyd, T., **Buck, H.G.** for the 22nd Preventive Cardiovascular Nurses Association Annual Symposium, April 14-17, Orlando FL. Awarded 1st Place in its category- *Innovations in Patient Care*- and published in the Journal of Cardiovascular Nursing
- 2015 Paper presentation titled, “It’s Complicated: Comorbidity, Self-efficacy, Self-care When Hospitalization and Quality of Life are Outcomes in Heart Failure”, **Buck, H.G.**, Dickson, V.V., Fida, R., Riegel, B., D’Agostino, F., Alvaro, R., & Vellone, E. for 2015 Scientific Session of the American Heart Association, November 7-11, Orlando, FL.
- 2015 Poster presentation titled, “What’s Love Got to Do with It: Patient and Informal Caregiver Dyads’ Self-care in Heart Failure”, **Buck, H.G.** & Mogle, J. for *Advancing Science, Improving Lives*, the National Institute of Nursing Research's (NINR) 30th Anniversary Scientific Symposium and Poster Session, October 13, Washington DC.
- 2015 Paper presentation titled, “Assessment of promoting telehealth technology for engagement and self-care of heart failure patients in rural areas.” Ma, L., Nembhard, H. B., **Buck, H.G.** for Institute of Operations Research and Management Science (INFORMS) Health Care 2015, July 29-31, Nashville, TN.
- 2015 Poster presentation titled, “What’s Love Got to Do with It: Patient and Informal Caregiver Dyads’ Self-care in Heart Failure”, **Buck, H.G.** & Mogle, J. for the 2015 Annual Assembly of the American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nurses Association, February 25-8, Philadelphia. PA.

- 2015 Poster presentation titled, "Testing a Model of Caregiver Satisfaction with Hospice Care in the Cancer Population", MacKenzie, M.A., **Buck, H.G.**, Meghani, S.H., & Riegel, B. for the 2015 Annual Assembly of the American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nurses Association, February 25-8, Philadelphia. PA.
- 2014 Symposium presentation titled, "Shift happens: Assessing the complexity of dyadic heart failure self-care in end-stage heart failure.", **Buck, H.G.**, Kitko, L., Hupcey, J., & Palese, M., in the *Addressing Complexity and Optimizing Health in End Stage Heart Failure* Symposium for the 2014 State of the Science Congress on Nursing Research of the Council for the Advancement of Nursing Science, September 18-20, Washington, D.C.
- 2014 Symposium presentation titled, "Older Adult Heart Failure Caregivers as Co-Providers of Care: A Systematic Review of Caregivers Engagement in Symptom Management", **Buck, H.G.**, Harkness, K., Wion, R. in the *Engagement of the Family in Palliative Care* Symposium of the Palliative, Hospice, and End-of-Life Interest Group for the 2014 Annual Scientific Meeting of the Gerontological Society of America, November 5-9, Washington, D.C..
- 2014 Paper presentation titled, "Heart Failure Caregivers as Co-Providers of Palliative Care: A Systematic Review of Caregivers Engagement in Symptom Management", **Buck, H.G.**, Harkness, K., Wion, R. for the 2014 Annual Assembly of the American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nurses Association, March 12-15. San Diego, CA.
- 2013 Poster presentation titled, "Self-Efficacy Moderates the Relationship of Comorbidity and Self-Care in Heart Failure Patients", Dickson, V.V., **Buck, H.G.**, Vellone, E., & Riegel, B. for the 2013 Scientific Session of the American Heart Association, November 18. Dallas, TX.
- 2013 Paper presentation titled, "‘Everything They Were Discussing, We Were Already Doing’: Hospice Heart Failure Caregivers Respond to A Caregiving Intervention". **Buck, H.G.**, McMillan, S.C., Zambroski, C.H., Small, B., Haley, B. & Garrison, C. for the 2013 Annual Assembly of the American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nurses Association, March 13-6. New Orleans, LA.
- 2012 Paper presentation titled, "Comorbid Illness Profiles Predict Greater Length of Stay for Women: An Analysis of 93,242 Heart Failure Admissions". Lee, C.S.; Denfeld, Q.E.; Bidwell, J.T.; Masterson Creber, R.; Gelow, J.M.; Mudd, J.O.; **Buck, H.G.** for the 2012 Scientific Session of the American Heart Association, November 3-7. Los Angeles, CA.
- 2012 Paper presentation titled, "Comorbid Illness Profiles Predict Greater Costs: An Analysis of 417,477 Heart Failure Admissions". Lee, C.S.; Bidwell, J.T.; Denfeld, Q.E.; Masterson-Creber, R.; Mudd, J.O.; Gelow, J.M.; & **Buck,**

H.G. for the 16th Annual Scientific Meeting of the Heart Failure Society of America, September 9-12. Seattle, WA.

- 2012 Symposium presentation titled, “The Use of Comorbidities Among Adults Experiencing Care Transitions: A Systematic Review and Evolutionary Analysis of Empirical Literature”. **Buck, H.G.**, Meghani, S., Prvu Bettger, J.A., Byun, E., Fachko, M.J., O’Connor, M., Tocchi, S., & Naylor, M. for The Council for the Advancement of Nursing Science 2012 State of the Science Congress on Nursing Research.
- 2012 Poster presentation titled, “Upstreaming Palliative Care” Why Multiple Comorbid Conditions in Heart Failure Should Trigger Referral to Palliative Care: A Qualitative Meta-Analysis Study”. **H.G. Buck**, V.V. Dickson, & B. Riegel, at the Annual Assembly of the American Academy of the Hospice & Palliative Medicine and Hospice & Palliative Nurses Association, Denver, Colorado. This poster won the Outstanding Poster Award in competitive judging.
- 2011 Poster presentation titled, “Intervention Research for Heart Failure Patients and Caregivers in Hospice- Is It Even Feasible?” C.H. Zambroski, C. Garrison, **H.G. Buck**, L. Steele, & S. McMillan, at the 15th Annual Scientific Meeting of the Heart Failure Society of America, Boston, MA.
- 2011 Poster presentation titled, “Exploring Conceptual Relationships in a Life Course Heart Failure Self-care Model”. **H.G. Buck**, C.S. Lee, & B. Riegel for the Gerontological Society of America’s 64th Annual Scientific Meeting, Boston, MA.
- 2011 Poster presentation titled, “Formal/Informal Caregiver Interactions,” Baney, B. L., Penrod, J., **Buck, H. G.**, for the National Institute of Nursing Research *The Science of Compassion: Future Directions in End of Life and Palliative Care*, Washington, D.C.
- 2011 Poster presentation titled, “Supportive Care of Family Caregivers,” Penrod, J., Baney, B. L., Loeb, S. J., McGhan, G., Shipley, P., **Buck, H. G.**, for the National Institute of Nursing Research *The Science of Compassion: Future Directions in End of Life and Palliative Care*, Washington, D.C.
- 2011 Poster presentation titled, “Promoting the Health of Family Caregivers”. Penrod, J., Baney, B. L., Loeb, S. J., Shipley, P., **Buck, H.G.**, & McGhan, G. The American Academy of Nursing 38th Annual Meeting & Conference, Washington, D.C.
- 2011 Poster presentation titled, “Upstreaming Palliative Care” Why Multiple Comorbid Conditions in Heart Failure Should Trigger Referral to Palliative Care: A Qualitative Meta-Analysis Study. **H.G. Buck**, V.V. Dickson, & B. Riegel for the National Institute of Nursing Research *The Science of Compassion: Future Directions in End of Life and Palliative Care*, Washington, D.C. This poster won an Honorable Mention in competitive judging.

- 2010 Poster presentation titled, “No Sugar, No Fat, No Salt.... What’s Left?” Perceptions of Self-Care among Individuals with Heart Failure Plus Comorbid Conditions. V.V. Dickson, **H.G. Buck**, & B. Riegel for the Heart Failure Society of America Scientific Meeting.
- 2010 Paper presentation titled, “I Need a Nap”: Excessive Daytime Sleepiness Impacts How Age and Depression are Associated in Heart Failure. M. MacKenzie, **H.G. Buck**, & B. Riegel for the American Heart Association Scientific Sessions 2010.
- 2010 Paper presentation titled, “The Unique Impact of Frailty on Health-Related Quality of Life in Older Adults with Heart Failure” **H.G. Buck** & B. Riegel for the 63rd Annual Scientific Meeting of the Gerontological Society of America
- 2010 Poster symposium presentation titled, “Accelerating the MoScience: Models, Mentors, and Methods” **H.G. Buck**, V.V. Dickson, S. Heo, C. Jurgans, C.S. Lee & B. Riegel for The Council for the Advancement of Nursing Science 2010 State of the Science Congress on Nursing Research.
- 2009 Paper presentation titled, “Frailty Decreases Health Related Quality of Life in Older Adults with Heart Failure” **H.G. Buck** & B. Riegel for the American Heart Association Scientific Sessions 2009.
- 2009 Paper presentation titled, “Differences in the Use of Spirituality for Cancer Pain between African Americans and Whites: Implications for Transcultural Models of Care” **H.G. Buck** & S. Meghani for the Sigma Theta Tau International 40th Biennial Convention
- 2008 Paper presentation titled, “The Geriatric Cancer Experience in End of Life: Model Adaptation and Testing” **H.G. Buck**, J. Overcash, & S. McMillan for the 61st Annual Meeting of the Gerontological Society of America
- 2008 Poster presentation titled, “Mindfulness-Based Stress Reduction: Research Synthesis and State of the Science”: C. Lengacher, S. Boutilier, **H.G. Buck**, M. Molinari for the American Psychosocial Oncology Society 5th Annual Conference
- 2008 Symposium titled, “” Please Don’t Bother My Patients”: Conducting Hospice Research”: **H.G. Buck**, K. Grylewicz, J. Boyd, B. Quinones, for the American Academy of Hospice and Palliative Medicine and the Hospice and Palliative Nurses Association Annual Assembly
- 2007 Poster presentation titled, “The Unmet Spiritual Needs of Caregivers of Advanced Cancer Patients” **H.G. Buck** & S. McMillan for the 60th Annual Meeting of The Gerontological Society of America
- 2007 Paper presentation titled, “The Unmet Spiritual Needs of Caregivers of Advanced Cancer Patients” **H.G. Buck** & S. McMillan for the Sigma Theta Tau International 39th Biennial Convention

- 2005 Paper presentation titled, “The Effects of Relaxation Guided Imagery on Natural Killer Cell (NK) and Cytokine (Il-2) Induced NK Cytotoxicity in Breast Cancer Patients. C. Lengacher, M. Bennett, L. Gonzalez, C. Cox, A. Cantor, J. Djeu, B. Carter, **H. G. Buck**, C.Y. Yang, Presented at San Antonio Breast Cancer Symposium

Regional Peer-Reviewed Professional Presentations

- 2025 Symposium presentation titled, “Multi-Dimensional Approaches to Aging Well: Exploring Spirituality, Equity, and Artificial Intelligence” Britt, K. & **Buck, H.G.** for the Annual Conference of the Midwestern Nursing Research Society, March 26 – March 29, 2025, at the Indiana Convention Center in Indianapolis, IN.
- 2024 Session chair and lead presenter for presentation titled, “The Future of Rural Health is Happening Now at the University of Iowa’s Barbara and Richard Csomay Center for Gerontological Excellence” **Buck, H.G.**, Jones, J., Bergin-Jackson, K., Mallen, B., Tonelli, S. for the 2024 Iowa Rural Health Association conference, *Rural Resilience: The Whole Picture*, at the Olmsted Center on the campus of Drake University in Des Moines on Monday, October 28th
- 2022 Symposium chair for the Geriatric Research Interest Group symposium titled, “Cognitive Health and Function of Older Adults.” for the 2022 Annual Conference of the Midwestern Nursing Research Society, March 30-April 2, 2022, Schaumburg, IL.
- 2015 Paper presentation titled, “What Were They Thinking?: Examining Patients’ Cognitive Representations of Heart Failure Self-care Using a Unique, Theoretically Derived Methodology,” **Buck, H.G.**, McAndrew, L., Dionne-Odom, J.N., Wion, R., Riegel, B. for the 27th Annual ENRS Scientific Session of the Eastern Nursing Research Society, April 15-17, Washington, DC.
- 2014 Symposium presentation titled, “Keeping the Person in the Center of the Chronic Comorbid Conditions Science” **Buck, H.G.**, in the *Emerging Nurse Scientists’ Set an Agenda for the Future: The Chronic Comorbid Condition Research Interest Group* Mentored Symposium: Integrative Summary.” for the 26th Annual ENRS Scientific Session of the Eastern Nursing Research Society, April 9-11, Philadelphia, PA.
- 2013 Poster presentation titled, “Who Else Is Going to Do It? Informal Caregiving Activities In Heart Failure A Systematic Review” Wion, R.K., **Buck, H.G.**, & Harkness, K. for the 25th Annual Eastern Nursing Research Society Scientific Session, April 17-19. Boston, MA.
- 2013 Symposium presentation titled, “Comorbidity: What Do We Know vs. What Do We *Think* We Know?” **Buck, H.G.**, Meghani, S., & Prvu Bettger, J. for the 25th Annual Eastern Nursing Research Society Scientific Session, April 17-19. Boston, MA. Organized and arranged the symposium as chair of the Chronic Comorbid Condition Research Interest Group.

- 2012 Paper presentation titled, “Are We Continuing to Do the Same Thing but Expecting Different Results: Measuring Comorbidities in Cardiovascular Research”. **H.G. Buck**, J. Akbar, S. Zhang, & J. Prvu Bettgar, at the 24th Annual ENRS Scientific Sessions, New Haven, Connecticut.
- 2012 Paper presentation titled, “Patients with Heart Failure Experience Distressing Symptoms even while Receiving Hospice Care”. C.H. Zambroski, C.H., **H.G. Buck**, C. Garrison, L. Steele, & S. McMillan, Southern Nursing Research Society, New Orleans, LA
- 2011 Poster presentation titled, “Intervention Research for Heart Failure Patients and Caregivers in Hospice- Is It Even Feasible?” C.H. Zambroski, C. Garrison, **H.G. Buck**, L. Steele, & S. McMillan, at Southern Nursing Research Society, Jacksonville, FL
- 2011 Poster presentation titled, “*I can fix that*” ...Self-Efficacy when Multiple Comorbid Conditions Challenge Heart Failure Self-Care: A Qualitative Meta-Analysis Study. V.V. Dickson, **H.G. Buck**, & B. Riegel for the Eastern Nurses Research Society 23rd Annual Scientific Session.
- 2011 Paper presentation titled, “What’s Confidence Got to Do with It? Self-care and Health Related Quality of Life for Older Adults with End-stage Heart Failure” **H.G. Buck**, C.S. Lee, & B. Riegel for the Eastern Nurses Research Society 23rd Annual Scientific Session.
- 2004 Poster presentation titled, “Nurses’ Spiritual Care Practices: An Integrative Review of the Literature”, **H.G. Buck** for the Southern Nurses Research Society’s 19th Annual Conference

Local Peer-Reviewed Professional Presentations

- 2019 Poster presentation titled, “Complicated Grief and Cortisol Response: An Integrative Review of the Literature”, Mason, T. Duffy, A. and **Buck, H.G.** for the USF Health Research Day at USF, February 22, Tampa, FL *Won Best Presentation for College of Nursing Doctoral Student Research.*
- 2019 Poster presentation titled, “Examination of Objective Sleep Measurement in Spousal Caregivers of Mechanically Ventilated, Critically Ill Patients”, Cairns, P. Kip, K. Redwine, L., and **Buck, H.G.** for the USF Health Research Day at USF, February 22, Tampa, FL
- 2016 Poster presentation titled, “The Pilot Study of the Penn State Heart Assistant : A Web-based Intervention to Improve Self-care Among Heart Failure Patients”, Balaban, E., **Buck, H.G.**, Foy, A., Boehmer, J., Black, S., Chan, J., Pinter, A., Pogash, R., Smyth, J., & Lloyd, T., for the Penn State Public Health Science/ Medicine Research Day at Penn State, April 12, Hershey, PA
- 2016 Poster presentation titled, “Qualitative Analysis of Heart Failure Patient Interviews from the Penn State Heart Assistant Feasibility Study”, Pinter,

- A., **Buck, H.G.** Lloyd, T., for the Penn State Public Health Science/
Medicine Research Day at Penn State, April 12, Hershey, PA
- 2016 Poster presentation titled, “The Pilot Study of the Penn State Heart
Assistant : A Web-based Intervention to Improve Self-care Among Heart
Failure Patients”, Balaban, E., **Buck, H.G.**, Foy, A., Boehmer, J., Black, S.,
Chan, J., Pinter, A., Pogash, R., Smyth, J., & Lloyd, T., for the 31st Annual
Graduate Exhibition at Penn State, March 20, University Park, PA
- 2016 Poster presentation titled, “Qualitative Analysis of Heart Failure Patient
Interviews from the Penn State Heart Assistant Feasibility Study”, Pinter,
A., **Buck, H.G.** Lloyd, T., for the 31st Annual Graduate Exhibition at Penn
State, March 20, University Park, PA
- 2016 Paper presentation titled, “Improving Chronic Heart Failure Self-care in
the Home Environment Using Technology”, **Buck, H.G.** Lloyd, T., Foy, A.
for the 8th Annual Center for Integrated Healthcare Delivery Systems
Workshop, February 5, State College, PA.
- 2013 Poster presentation titled, “Heart Failure Patients' Experiences of Living
with Heart Failure”, Liss, K.M, Kitko, L. & **Buck, H.G.** for the Beta Sigma
chapter of Sigma Theta Tau International Research Day, April 22. State
College, PA.
- 2013 Poster presentation titled, “Who Else Is Going to Do It? Informal
Caregiving Activities In Heart Failure A Systematic Review” Wion, R.K.,
Buck, H.G., & Harkness, K. for the Beta Sigma chapter of Sigma Theta
Tau International Research Day, April 22. State College, PA.
- 2013 Poster presentation titled, “Who Else Is Going to Do It? Informal
Caregiving Activities In Heart Failure A Systematic Review” Wion, R.K.,
Buck, H.G., & Harkness, K. for the Penn State Health and Human
Development and School of Nursing Interdisciplinary Research Forum and
Reception, March 22. University Park, PA.
- 2013 Invited to present “Successful Career Paths” by the Penn State Hershey
chapter of the Association for Women in the Science at their annual career
event.

Invited Keynotes

- 2018 Invited Keynote, titled” Inspiring Hope Through Palliative and End of
Life Care Across the Lifespan” at University of Tennessee-Knoxville,
College of Nursing Research Day, November 5, Knoxville, TN.
- 2017 Invited Keynote, titled “Patient Centered Care: Empowering self-care
to reduce hospital admission” at the 2017 AgeWell Geriatric Clinical
Care Conference, November 11, Baptist Health System, Jacksonville,
FL

- 2017 Invited Keynote, titled “Making the Value Proposition for Nursing Research: Trying to Crack the Heart Failure Cost Nut” at the Florida Organization of Nurse Executives Fall Conference, Research Pre-conference, November 8, Orlando, FL
- 2017 Invited Keynote, titled “ANA-HPNA Call for Action: Putting Words into Actions” at the Eleventh Annual HPNA Clinical Practice Forum, September 16, Pittsburgh, PA
- 2017 Invited Keynote, titled “Developing Research Active Clinical Nurses or “What is a nice Baycare nurse like you doing in a place like research”?” at the Baycare Health Care Systems 3rd Annual Nursing Research Conference, April 21, Clearwater, FL
- 2017 Invited Keynote, titled “One Nurse Scientist’s Journey to Promoting Excellence in Health Care” at the Delta Beta Chapter At large Annual Research Conference, March 25, Tampa, FL

Invited National Presentations

- 2025 Panelist at the Drexel University Tuesday Topic, *From Design to Dissemination: Stopping Fraudulent Participants in Their Tracks*, October 21.
- 2024 Speaker at the GSA Center Director’s Interest Group Spring Virtual meeting on: Establishing Best Practices in Academic Gerontology/Geriatric Centers
- 2023 Moderator for Session Title: *Traffic Jam: What Road Do We Take to Meet the Needs of Patients and Family Caregiver Dyads?* At the American Heart Association Scientific Session 2023, November 11-13.
- 2020 Paper presentation, “The Burden of Multiple Co-morbidities in Cardiovascular Disease” in Session Title: *Life is Messy: Complex Cardiovascular Comorbidities Across the Lifespan* at the American Heart Association Scientific Session 2020, November 13-17.
- 2019 Paper presentation, “Models and Measures of Dyadic Care and Mutuality” at the 23rd Annual Scientific Meeting of the Heart Failure Society of America (HFSA) September 13-16 in Philadelphia, PA.
- 2019 Speaker at the foundational workshop of the Center for Improving Palliative Care for Adults with Multiple Chronic Conditions (CIPC; Dr. Patricia Stone, PI) at Columbia University, May 9, 2019

- 2019 Distinguished Scholar Lecture Series presentation, “Dyads, Drive-ins, and Dives: A Cross-study Road Trip to Understanding Community based Heart Failure Self-Care” at the Florida Blue Center for Health Care Quality at the University of Florida, January 24, 2019
- 2018 Paper presentation, “Gratitude and health related behaviors: An unexamined area in heart failure self-care”. Cousins, L., **Buck, H.G.**, Redwine, L. for the Templeton funded Emerging *Insights from the Science of Gratitude*, January 12-19, in Chapel Hill, NC.
- 2017 Webinar presentation, “Call for Action: Nurses Lead and Transform Palliative Care.” For the HPNA APN Council, June 15, 2017
- 2017 Paper presentation, “Palliative and Hospice Nursing Professional Issues Panel Call to Action” for the American Nurses Association Annual Conference: Translating Quality into Practice from March 8-10, 2017 in Tampa, FL.
- 2016 Paper presentation, “Dyadic Approaches to Symptom Management” for the *Nonpharmacological and Behavioral Approaches to Reducing Symptom Distress in Advanced Heart Failure* session of the Heart Failure Society of America 20th Annual Scientific Meeting, Orlando, FL. September 17-20.
- 2016 Paper presentation, “Research Complications: Conceptual and Measurement Issues and Solutions” for the *How to: Managing HF in a Multiple Comorbid Condition World – Its’ Complicated* session of the Heart Failure Society of America 20th Annual Scientific Meeting, Orlando, FL. September 17-20.
- 2016 Paper presentation, “Enhancing palliative care capability and expertise within primary practice and in the community” for the inaugural Schwartz Memorial Oncology Conference entitled, “Before the End: Upstreaming Advance Care Planning to Enhance the End of Life Experience for Patients.” Villanova University, Villanova, PA. April 1-2.
- 2015 Panel member and discussant on “The integration of palliative care for patients with heart failure in the nursing home setting” for the invitational symposium on Improving Palliative Care for Patients with Heart Failure and Family Caregivers: Creating an Agenda for Research & Clinical Priorities at the University of Alabama, Birmingham, June 7-10.
- 2014 Poster presentation titled, “What’s Love Got to do with it? Patient and informal caregiver dyads’ self-care in heart failure” for the 8th Annual Kathleen Foley Palliative Care Retreat, October 21-23. Park City, Utah.
- 2014 Preconference Presenter on “Developing Specific Aims” for the two-day Hartford Institute for Geriatric Nursing and National Hartford Centers for Geriatric Nursing Excellence preconference on research at

the 26th Annual Eastern Nursing Research Society Scientific Session, April 9-10. Philadelphia, PA.

- 2013 Preconference Presenter on “Developing Specific Aims” for the two-day Hartford Institute for Geriatric Nursing and National Hartford Centers for Geriatric Nursing Excellence preconference on research at the 25th Annual Eastern Nursing Research Society Scientific Session, April 17-19. Boston, MA.
- 2012 Webinar titled, “What Do Your Patients Need to Hear from You and When Do They Need to Hear It: Appropriate Communication Across the Trajectory of Heart Failure” for the American Association of Heart Failure Nurses, December 6, 2012.
- 2012 Paper presentation and session moderator titled, “Difficult Conversations about Prognosis” at the 16th Annual Scientific Meeting of the Heart Failure Society of America, September 9-12. Seattle, WA.
- 2011 Paper presentation titled, “When Is It Time to Introduce Palliative Care?” at the 15th Annual Scientific Meeting of the Heart Failure Society of America, September 18-21. Boston, MA.
- 2011 Paper presentation titled, “Comorbidity in Adults Undergoing Transitional Episodes: An Evolutionary Analysis of the Usage of the Concept” **H.G. Buck** at the Invitational Chronic Care Concepts Symposium sponsored by the NewCourtland Center for Transitions and Health at the University of Pennsylvania. April 20th-21st. Philadelphia, PA.
- 2011 Paper presentation titled, “The Future of Nursing Begins Now: Changing Roles in Practice, Scholarship, and Education” for the Beta Sigma Chapter of Sigma Theta Tau Spring Research Day at The Pennsylvania State University
- 2010 Co-Presenter “Interprofessional Team-Based Care: Lessons from the Field”, 11th Annual International Summit on Redesigning Patient Care: From the Office Practice to the Community, Institute for Healthcare Improvement, Washington, D.C., March 7-9, 2010. Key Presenter: Mary Naylor, co-presenters: Kurtzman, E., Coburn, K., **Buck, H.G.**, Prvu Bettger, J., Van Cleave, J., Cott, C.
- 2010 Paper presentation titled, “Spirituality: One Nurse’s Journey Through Practice and Research” **H.G. Buck** for the Spirituality, Religion, and Health Interest Group at the University of Pennsylvania Health System
- 2009 Paper presentation for session *Palliative Care and Cardiac Patients/Family Involvement in the Care of Patients with CVD*, “Integration of Palliative Care into Heart Failure Management Programs”, **H.G. Buck** at the American Heart Association Scientific Sessions 2009, Orlando, FL, November 14-18, 2009

- 2009 Paper presentation “From Theory into Practice: The Heart of the National Consensus Project.”, Hospice and Palliative Nurses Association Clinical Practice Forum, Pittsburgh, PA, September 18-9, 2009
- 2008 Paper presentation titled, “The Geriatric Cancer Experience: Model Adaptation and Testing” **H.G. Buck**, J. Overcash, & S. McMillan for the Center for Hospice, Palliative Care & End of Life Studies at the University of South Florida

Invited International Activities

- 2025 Invited by Professor Nulufer Erbil, Congress President, Ordu University Turkiye to speak on Active Aging and Nursing at the 2nd International Nursing Studies Congress, *Strong Nursing, Innovative Approaches, and Healthy Future* , September 3-6, 2025.
- 2025 Invited by Dr. Camila Takao Lopes of the Departamento de Enfermagem Clínica e Cirúrgica, Escola Paulista de Enfermagem, Universidade Federal de São Paulo to collaborate with her on a research project titled, *Propriedades Psicométricas do Caregiver Contributions to Heart Failure Self-Care - Versão Brasileira (CACHS-Br): Estudo Multicêntrico (Psychometric Properties of the Caregiver Contributions to Heart Failure Self-Care – Brazilian Version (CACHS-Br): A Multicentric Study)* using my instrument.
- 2025 Invited by Dr. Barbara Riegel of the University of Pennsylvania to present at the international Self-Care Consortium February 26 on my self-care research.
- 2024 Invited by Prof. Jürgen Maurer at the University of Lausanne to participate as an expert member for the Identifying Priorities for Future Social Science Aging Research project, funded by the VELUX Stiftung, a science-funding foundation supporting research projects with an aim to discover and transfer new knowledge to foster change and create impact.
- 2024 Expert Interviewee on the dyadic science by the editors (Drs. Karen Lyons, Christing Proulx, and Amy Rauer) for a state of the science book that will be published as part of International Association of Relationship Research's Advances in Personal Relationships series (Cambridge University Press).
- 2024 Invited by Social Sciences and Humanities Research Council of Canada (SSHRC) to review an application submitted to the pilot Tri-Agency Interdisciplinary Peer Review Committee (TAIPR) via the Insight Grants funding opportunity.
- 2021 Invited by COMPAR-EU consortium funded by the European Union's Horizon 2020 research and innovation programme as a Delphi expert

member to develop a core set of contextual factors when implementing promising self-management interventions (SMIs) for heart failure.

- 2021 Invited mentor for the Association of Cardiovascular Nursing and Allied Professions Governance Division of the European Society of Cardiology

- 2019 Presented workshop on “Practical Approaches to Self-care Management” for the Canadian Heart Failure Society’s Heart Failure Update, 2019 in Montreal, CAN. May 10-11, 2019

- 2017 Invited abstract reviewer for the 21st International Association of Gerontology and Geriatrics World Congress of Gerontology and Geriatrics

- 2016-2017 International Advisory Panel member for Dr Jennifer Wingham, PhD, BNS, RGN, United Kingdom NIHR Career Development Fellowship. Project titled, “INvolvement of Caregivers in Discharge Design (INCluDeD): Development of caregiver interventions in heart failure and other long-term conditions.” Not funded.

- 2015 Invited by BMJ Publishing to present a podcast on a commentary written for Evidence Based Nursing in response to: Liljeroos, M., et al. (2014). "Perceived caring needs in patient-partner dyads affected by heart failure: A qualitative study." *J Clin Nurs*.
<https://soundcloud.com/bmjpodcasts/patients-with-heart-failure-and-their-partners>

- 2015- Mentor for a doctoral student at the Universidade Federal do Rio Grande do Sul, *Brasil*.

- 2015- Member of the Board of Professors of the PhD program in Nursing Science and Public Health at the University of Rome Tor Vergata

- 2013- Mentor for the Council on Cardiovascular Nursing and Allied Professions (CCNAP) mentor program of the European Society of Cardiology

- 2011-2013 Member of the Nurse Scientist Working Group of the Canadian Network and Centre for Trials Internationally (CANNeCTIN), a national network funded by the Canadian Institutes of Health Research.

- 2010 Member in the International Association for Hospice & Palliative Care *Essential Practices Project* Working Group Delphi process which resulted in the development of a list of 23 essential practices in palliative care.

Invited National Activities

- 2025 External evaluator for Dr. Tamilyn Bakas, for the Distinguished Research Professor in Arts, Humanities, or Social Sciences (AHSS) at University of Cincinnati College of Nursing, Alicia K. Riber, Dean.
- 2025 External evaluator for Dr. Dana M. Hansen for promotion to Full Professor at Kent State College of Nursing, Versie Johnson-Mallard, Dean.
- 2025 External evaluator for Dr. Kristine Talley for promotion to Full Professor at the University of Minnesota School of Nursing, Connie White Delaney, Dean.
- 2025 External evaluator for Dr. Todd Ruppert for appointment to Professor with tenure by the School of Nursing at Loyola University of Chicago, Karen Saban, Acting Chair, Appointment, Rank and Tenure Committee
- 2025 External evaluator for Dr. Glenna Brewster, of the Nell Hodgson Woodruff School of Nursing at Emory University, for promotion Associate Professor, Linda McCauley, Dean.
- 2025 External evaluator for Dr. Kristen Sethares' promotion to the rank of Commonwealth Professor at the University of Massachusetts Dartmouth, Kimberly Christopher, Dean College of Nursing & Health Sciences.
- 2024 External evaluator for Dr. Julie Bidwell of the Betty Irene Moore School of Nursing, University of California, Davis for promotion to associate professor with tenure, Stephen J. Cavanagh, Dean.
- 2024 External grant reviewer for Oregon Health & Science University School of Nursing's Hartford Award for Research and Practice (HARP) program, Kristin G. Cloyes, Director.
- 2024 External evaluator for Dr. Mark Toles of the School of Nursing, University of North Carolina at Chapel Hill for promotion to full professor, Valerie Howard, Dean.
- 2023 External evaluator for Dr. Amy Vogelsmeier of the Sinclair School of Nursing, University of Missouri for promotion to full professor, Lori Popejoy, Dean.
- 2023 External evaluator for Dr. Lauren Massimo of the School of Nursing, University of Pennsylvania for promotion and tenure, Antonia M. Villarruel, Dean.
- 2023 Panelist for "Advice from NIH Reviewers on Preparing Dyadic Grant Applications" for the GSA Dyadic Research on Health and Illness Across the Adult Lifespan Community. April 25, 2023

- 2025 Featured Presenter, “Heart Failure Self-care: Or is it?” at Boston College Connell School of Nursing CARDIOLAB. November 12, 2025
- 2022 Moderator and Presenter, “Taste of Iowa” The Center for Hospice, Palliative Care and End-of-Life Studies at the University of South Florida. December 14, 2022.
- 2022 Featured Presenter, “The Past, Present, and Future of Chronic Care in Older Adults - Dyads are Timelier Than Ever” Tressa Nese and Helen Diskevich Center of Geriatric Nursing Excellence within the Penn State Ross and Carol Nese College of Nursing seminar series. September 1, 2022.
- 2022 Featured Presenter, “Writing smarter not harder – a self-care strategy” in the MNRS Self-care RIIG Webinar - Boosting your Academic Production: Lessons from Successful Researchers. October 24, 2022.
- 2022 Featured Presenter, “Academia Roles: How to Navigate a New Position: service isn’t a four-letter word” HPNA Emerging Scholars SIG Meeting August 12, 2022.
- 2022 External evaluator for a College of Nursing faculty tenure review for the University of Minnesota for Dr. Niloufar Hadidi for promotion to full professor. Dr. Connie White Delaney, Dean.
- 2022 External grant reviewer for University of Illinois at Chicago post-doctoral fellow Dr. Li-Ting Huang’s K99/R01 application
- 2022 External grant reviewer for Mayo Clinic investigator, Dr. Sherry Chesak’s ADRD FCG R21 application
- 2021 External evaluator for a College of Nursing faculty tenure review for the Wayne State University. Dr. Ramona Benkert, Interim Dean.
- 2021 Faculty, Caregiver Special Interest Group of the Elizabeth Dole Center of Excellence for Veteran and Caregiver Research, VA Palo Alto Health Care System | Stanford University
- 2021 External evaluator for a College of Nursing faculty tenure review for the Indiana University. Dr. Robin Newhouse, Dean.
- 2021 External evaluator for a College of Nursing faculty tenure review for the University of Virginia. Dr. Dorrie K. Fontaine, Dean.
- 2021 Presenter, “A Mystery Science Theater 3000 approach to EBP posters” for the National Evidence-Based Practice Conference at the University of Iowa Health Care system., April 14th 2021.

- 2019 Invited expert for NBC news *Deaths at Home* article:
<https://www.nbcnews.com/health/aging/more-people-are-choosing-die-home-instead-hospital-n1099571>
- 2019 External evaluator for a College of Nursing faculty tenure review for the University of Tennessee Knoxville. Dr. Victoria Niederhauser, Dean.
- 2019 External evaluator for a School of Nursing faculty tenure review for the University of Virginia. Dr. Kenneth R. White, Chair.
- 2019 Distinguished Scholar Lecture titled, “Dyads, Drive-ins, and Dives: A Cross-study Road Trip to Understanding Community Based Heart Failure”, for the Florida Blue Center for Health Care Quality at the University of Florida, January 24, 2019
- 2018 External evaluator for a College of Nursing faculty tenure review for the University of Massachusetts – Dartmouth. Dr. Susan Hunter Revell, Chair.
- 2017 External evaluator of an associate professor hire for Icahn School of Medicine at Mount Sinai. Dennis S. Charney, MD, Dean.
- 2017 Invited mentor for Dr. Aimon Miranda, PharmD, BCPS funded application for the American College of Clinical Pharmacy’s MeRIT mentored research investigator training program
- 2017 Invited faculty at the American Heart Association Annual Scientific Session November 11-15, Anaheim, CA
- 2016 Invited faculty at the Heart Failure Society of America 20th Annual Scientific Meeting, September 17-20, Orlando FL
- 2016 National co-chair for the steering committee for the Palliative and Hospice Nursing Professional Issues Panel convened by the American Nurses Association and the Hospice and Palliative Nursing Association
- 2015 Nursing/Heart Failure representative on a technical expert panel for the Polisher Research Institute at the Abramson Center, Philadelphia, PA
- 2015 Co-chair of the Policy Working Group with Dr. Larry Allen, MD for the national *Improving palliative care therapies for heart failure patients and families* (ImPaCT-HF²) Group
- 2015 Consultation and Paper presentation titled, “What’s Love Got to Do with It: Dyadic Interaction in Advanced Heart Failure” for the University of South Florida College of Nursing, June 2015.

- 2014 External evaluator of a palliative care assistant professor hire for Harvard Medical School. Dr. Joseph Loscalzo, chair.
- 2014 Member of an expert task force, Improving palliative care therapies for heart failure patients and families (ImPaCT-HFF) considering methods to improve communication between heart failure clinicians and older adults. Funded by the J.A. Hartford Center of Excellence Collaborative Pilot grant mechanism and American Federation for Aging Research.
- 2013 Consultation and Paper presentation titled, “The Power of a Palliative Care Model to Fuel the Science” for the University of Michigan School of Nursing, May 2013.
- 2010 Member of “The Social Compact” Work Group for Advancing Team-Based Care in the Ambulatory Environment reporting to the American Board of Internal Medicine Foundation/American Academy of Nursing.
- 2010 Participant in the joint American Board of Internal Medicine Foundation/American Academy of Nursing meeting convened by Daniel B Wolfson and Pat Ford Roegner to Advance Team-Based Care for the Chronically Ill in Ambulatory Settings. March 24-25, 2010. Philadelphia, PA.

Invited Local Activities

- 2023 Symposium, “A Taste of the Csomay Center” for the LeadingAge Iowa 2023 Fall Leadership Conference Cedar Rapids, IA. September 13-14.
- 2022 Presentation, “Challenging Topics in Writing” for the University of Iowa College of Nursing Writing Special Interest Group November 28th meeting.
- 2022 Seminar presentation, “Running Your Own Race: Career Cartography and Mapping Your Grants” for the University of Iowa Barbara and Richard Csomay Center of Gerontological Excellence’s Csomay Community of Scholars Monthly Meeting.
- 2021 Workshop presentation, “Creating the “E” in EBP or Establishing the SoS in Research in 6 papers or 45ish minutes- whichever comes first!” for Indiana University School of Nursing T-32 Advanced Training in Self-Management Interventions for Serious Chronic Conditions Post-doctoral Fellows.
- 2021 Paper presentation, “What a Long Strange Trip it’s Been: A Research Career in the Dyadic Science” for the Caregiver Special Interest Group of the Elizabeth Dole Center of Excellence for Veteran and Caregiver Research, VA Palo Alto Health Care System | Stanford University, February 25, 2021.

2020	<u>Paper</u> presentation, “Impacting Health and Health Care for Older Adults” for the Center for Access & Delivery Research and Evaluation (CADRE) a Health Services Research & Development (HSR&D) Center of Innovation (COIN), Iowa City VA Health Care System, Iowa City, IA. December 2, 2020.
2019	Invited Panelist in session for the 2019 Annual McKnight Doctoral Mid-Year Research and Writing Conference, February 22-23, Tampa, FL.
2017	Invited Panelist in the <i>Dementia: A Public Priority and Its Challenges</i> session for the 2017 Annual McKnight Fellows Meeting and Graduate School Conference, October 13-5, Tampa, FL.
2017	<u>Paper</u> presentation, “Heart Failure: Why Should We Care? Interventions to improve heart failure outcomes for the 19 th Annual Summer Geriatric Conference at the University of South Florida, June 13-15, 2017 in Tampa, FL.

Professional Memberships

2020-	Caregiver Special Interest Group of the Elizabeth Dole Center of Excellence for Veteran and Caregiver Research, VA Palo Alto Health Care System Stanford University https://familyveteranhealth.stanford.edu/meet-caregiver-research-sig-members
2020-	Midwestern Nurses Research Society
2020-	American Nurses Association and Iowa State Nurses Association
2017-2020	American Nurses Association and Florida State Nurses Association
2015-2017	American Nurses Association and Pennsylvania State Nurses Association
2015-2023	Palliative Care Research Cooperative Group funded by the National Institute of Nursing Research (U24NRO14637)
2011-	Heart Failure Society of America
2010-2016	Eastern Nursing Research Society
2010-	Council for the Advancement of Nursing Science of the American Academy of Nursing

2010-2016	Hartford Center of Geriatric Nursing Excellence at the Pennsylvania State University School of Nursing
2008-	American Heart Association Professional Member
2008-2010	Associate Fellow of the Institute on Aging at the University of Pennsylvania
2008-2010	Palliative Care Special Interest Group at the University of Pennsylvania School of Nursing
2008-	NewCourtland Center for Transitions and Health at the University of Pennsylvania School of Nursing
2008-2010	Hartford Center of Geriatric Nursing Excellence at the University of Pennsylvania School of Nursing
2006 -	Gerontological Society of America
2006 -	Hospice and Palliative Care Nurses Association
2005 -	Sigma Theta Tau International
2005-2008	Southern Nursing Research Society
2004 -	National Hospice and Palliative Care Organization
2003-2008; 2016-2020	The Center for Hospice, Palliative Care and End-of-Life Studies at the University of South Florida

Service

University/College/School Service

2025	Member of a University of Iowa Graduate College Academic Misconduct Committee
2025	Mentor for the University of Iowa Executive Leadership Academy – Higher Education Program
2025	Ad hoc reviewer, UI CON Distinguished Alumni Award, Emerging Nurse Leader Award
2025-	Chair, College of Nursing Promotion Committee

2024	Member of a University of Iowa Graduate College Academic Misconduct Committee
2024-	Member of the University of Iowa Strategic Plan Action and Resource Committee <i>Research and Creative Discovery</i> team
2024-	Mentor for the University of Iowa Executive Leadership Academy – Higher Education Program
2023	Member, Mechanical Engineering PhD Student Academic Misconduct Dismissal Appeal Case Committee for the Graduate College, UI
2023-	Member, Stakeholder Advisory Board of the Iowa Center for Translational Science’s Engagement, Integration, and Implementation (EII) Core
2023-2025	Chair, PhD Forum, UI CON
2022	Ad hoc reviewer, UI CON for the Office of Nursing Research and Scholarship internal grant review
2022	Ad hoc reviewer, UI CON Fall review of BSN Direct Admission applicants
2022-	Member, UI Graduate College Graduate Council
2022-	Facilitator, UI Interprofessional Education
2021-	Ad hoc reviewer, UI CON for the Office of Nursing Research and Scholarship internal grant review
2021-	Director, UI CON Barbara and Richard Csomay Center for Gerontological Excellence
2021	Facilitator, Interprofessional Education
2021	Member, search committee for the UIHC Director for the Adult Palliative Care Program
2021	Ad hoc reviewer, UI CON Spring review of scholarship applications for the Scholarship Subcommittee of the Council on Student Affairs
2020	Ad hoc reviewer, UI CON for the Office of Nursing Research and Scholarship internal grant review
2020`	Ad hoc reviewer, UI CON Distinguished Alumni Award, Young Alumni Award
2020-2025	Member, UI CON Peer Group Committee

2020-	Associate Faculty, UI CON Center for Advancing Multimorbidity Science
2020-	Co-Director, UI CON Barbara and Richard Csomay Center for Gerontological Excellence
2018-2020	Chair, USF CON PhD committee
2018	Member, USF CON Evaluation committee
2018	Chair, USF CON Dr. Terry Fulmer Honorary Doctorate Task Force
2017-2020	Member, USF CON Awards committee
2017- 2018	Member, USF CON PhD committee
2017-2020	Member, USF Graduate School Council USF Graduate Council Policy Committee
2017-2020	Member, Executive Committee of the Center for Hospice, Palliative Care, and End-of-Life Studies at USF
2016-2018	Consultant, USF CON GWEP project
2016-2018	Member, USF CON Clinical Collaborative
2016-2020	USF CON Representative, on the Baycare Nursing Research and EBP Council
2016-2017	Chair, Speaker's Bureau Task Force for the USF College of Nursing Faculty Council
2015- 2016	Member, Executive Committee Penn State <i>Center for Integrated Healthcare Delivery Systems</i> in the College of Engineering
2015-2016	Member, Penn State Graduate Council Graduate Council Joint Curricular Committee
2014-2015	Chair, Penn State CON Doctor of Nursing Practice Admissions Committee
2014-2016	Member, Penn State CON Faculty Search Committee
2014-2015	Penn State Graduate Council Committee on Fellowships and Awards
2014- 2016	Penn State CON Strategic Planning Committee
2013-2016	Penn State CON Candidacy Committee
2013-2016	Penn State CON Diversity Enhancement Committee

2013-2016	Penn State Associate Director Hartford Center of Geriatric Nursing Excellence at Penn State
2013-2016	Penn State SON Standing Doctoral Candidacy Committee
2013-2016	Penn State SON Ad hoc PhD Program Evaluation Committee
2011-2015	Penn State CON Admissions Committee
2011- 2016	Penn State SON Honors Adviser for the Penn State Schreyer Honors College Schreyer Scholars Program
2010-2012	Penn State SON Minority Advanced Careers in Nursing (MACaN) program faculty mentor
2010-2016	Penn State SON Leadership Council
2010-2016	Penn State SON PhD Council
2010- 2016	Penn State SON Graduate Affairs Committee
2010-2016	Penn State SON Admissions and Standards Committee

Professional Service

Gerontological Society of America

2024-	Senior mentor for the Leadership Excellence and Advancement for Directors (LEAD) Program.
2024	Co-convenor (Convenor #1) of the Nursing Care of Older Adults Interest Group for the 2023 GSA Annual Scientific Meeting
2023	Co-convenor (Convenor #2) of the Nursing Care of Older Adults Interest Group for the 2023 GSA Annual Scientific Meeting
2022	Mentor GSA Mentoring Consultancies for the 2022 GSA Annual Scientific Meeting
2022	Reception Planner of the Nursing Care of Older Adults Interest Group for the 2022 GSA Annual Scientific Meeting
2021	Member of the <i>GSA Manuscript Writing and Reviewer Skills Program</i> Workgroup https://www.geron.org/programs-services/manuscript-writing

American Academy of Nursing

2021	In my role as HPC EP chair contributed to the Academy Board of Director approved consensus papers: <i>Nursing's Roles and Responsibility to Ensure Universal Palliative Care Access: A Consensus Paper of the American Academy of Nursing Expert Panels</i>
2018-2020	Chair, Hospice and Palliative Care Expert Panel
2015-	Member, Hospice and Palliative Care Expert Panel
2015-	Member, Aging Expert Panel

American Nurses Association

2015-2017	Co-chair, Palliative and Hospice Nursing Professional Issues Panel. HPNA representative.
-----------	--

Hospice and Palliative Nurses Association

2021-2022	Immediate Past Chair, AAHPM/HPNA Annual Assembly Scientific Program Committee
2019-2021	Co-Chair, AAHPM/HPNA Annual Assembly Scientific Program Committee
2019-2020	Mentor, HPNA Leadership Development Program funded by the Cambia Health Foundation
2018	Judge, AAHPM/HPNA scientific posters
2018-2019	Mentor, 2019-2022 Hospice and Palliative Nurses Association Research Agenda Task Force
2017-2019	Member, AAHPM/HPNA 2018 Annual Assembly Scientific Sub-Committee
2016-	Member, technical Specifications for electronic Clinical Quality Measures (eQMs) Working Group which continues the work of the Measuring What Matters (MWM) project by partnering with EHR vendors to develop eQMs that matter in serious illnesses
2016-2019	Member, Research Advisory Council
2015-2016	Consultant, Inaugural HPNA Dyspnea Clinical Guidelines Task Force
2014-2015	Chair, Hospice and Palliative Nurses Association 2015-2018 Research Agenda Task Force
2011	Member, Hospice and Palliative Nurses Association

	2012-2015 Research Agenda Task Force
2010-2011	Faculty member, End-of-Life Nursing Education Consortium (ELNEC) Geriatric Train-the-Trainer Course. Sponsored by University of Pennsylvania Nursing.
2008 -	Member, Research Special Interest Group, Hospice and Palliative Nurses Association
2007 -2009	Member, national Education Standing Committee, Hospice and Palliative Nurses Association

American Heart Association

2025-2026	Immediate Past Chair of the CVSN Awards Committee of the Council on Cardiovascular and Stroke Nursing of the American Heart Association.
2023	Invited nurse representative on the Science Advisory Panel of a new education program panel <i>RSV in Older Adults and High-Risk Individuals</i> .
2023	Moderator, "Traffic Jam: What Road Do We Take to Meet the Needs of Patients and Family Caregiver Dyads? AHA Scientific Session, Philadelphia, PA. November 11-13, 2023.
2023-2025	Chair of the CVSN Awards Committee of the Council on Cardiovascular and Stroke Nursing of the American Heart Association.
2021-2023	Vice-Chair of the CVSN Awards Committee of the Council on Cardiovascular and Stroke Nursing of the American Heart Association.
2020	Invited faculty, paper presentation, "The Burden of Multiple Comorbidities in Cardiovascular Disease" in session titled, <i>Life is Messy: Complex Cardiovascular Comorbidities Across the Lifespan</i> . AHA Scientific Session, Dallas, TX. November 14-16. 2020.
2018	Invited faculty, paper presentation, "Dyadic Self-care Interventions: Components, Contexts, and Outcomes" in session titled, <i>Engaging Patient-Caregiver Dyads in the Management of Cardiovascular Disease</i> . AHA Scientific Session, Chicago, IL. November 10, 2018.
2018-20	Member, American Heart Association CLCD & CVSN Cardiovascular Disease in Older Populations Committee of the Council on Clinical Cardiology
2017-	Member, Editorial Board of <i>Circulation: Cardiovascular Quality and Outcomes</i>

2016-2017	Invited member, writing group for the American Heart Association Scientific Statement, <i>Self-care for the Prevention and Management of Cardiovascular Disease</i>
2015-15	Invited member, Outcomes Clinical Committee Study Section.
2011-2016	Member, Emergency Cardiovascular Care Regional Committee for Pennsylvania (Great Rivers region)
2011-2015	Invited member, writing group for the American Heart Association Scientific Statement, <i>Heart Failure Management in Skilled Nursing Facilities</i> .
2011	Invited reviewer, Statement and Guideline Development titled, <i>Shared Decision Making in Advanced Heart Failure</i> .

Heart Failure Society of America

2019	Invited faculty, HFSA Annual Scientific Meeting, September 13-16, 2019 in Philadelphia, PA.
2012-2014	Member, program committee for Scientific Program Committee for the 16th Annual Scientific Meeting of the Heart Failure Society of America, September 9-12, 2012 in Seattle, WA.
2011-2012	Invited reviewer, Nursing Research Award at the 15 th Annual Scientific Meeting of the Heart Failure Society of America. September 18-21, 2011.

American College of Cardiology

2014-2020	Member, Geriatric Cardiology Section Palliative Care Work Group
-----------	---

Palliative Care Research Cooperative Group

2021-2023	Vice-Chair, Publication Committee
2010-2023	Member

Midwestern Nursing Research Society

2022-	Member, Geriatric Research and Implementation Interest Group
-------	--

Eastern Nursing Research Society

2016	Representative, 2016 State of the Science Planning Committee of the Council for the Advancement of Nursing Science
2015	Invited member, Planning Committee for the Eastern Nursing Research Society 27 th Annual Scientific Session, Washington, D.C.
2014 -2016	Member, Nominating Committee Eastern Nursing Research Society
2011- 2014	Chair, Comorbidity Research Interest Group of the Eastern Nursing Research Society

Professional Journals

Editorial Board/Guest Editor

2020	Guest Editor, special caregiving issue for the <i>Journal of Cardiovascular Nursing</i>
2017-	Member, Editorial Board of <i>Circulation: Population Health and Outcomes</i>
2016-	Member, Editorial Board of the <i>Journal of Gerontological Nursing</i>
2013-	Member, Editorial Board of the <i>Journal of Cardiovascular Nursing</i>
2013	Guest Editor for a special issue on Self-Care and Chronic Disease for the <i>Nursing Research and Practice Journal</i>

Reviewer

2023-	<i>Journal of Cardiac Failure</i>
2021-	<i>The Gerontologist</i>
2020-	<i>Journal of Advance Nursing</i>
2019-	<i>BMC Health Services Research</i>
2018-	<i>Health & Social Care in the Community</i>
2018-	<i>International Journal of Nursing Studies</i>
2017-	<i>Geriatric Nursing</i>
2015-	<i>Circulation: Heart Failure Journal</i>
2014-	<i>Journal of the American Geriatrics Society</i>
2013-	<i>Chronic Illness</i>

2013-	<i>European Journal of Cardiovascular Nursing</i>
2013-	<i>Journal of Gerontological Nursing</i>
2012-	<i>Journal of General Internal Medicine</i>
2012-	<i>Western Journal of Nursing Research</i>
2010-	<i>Heart & Lung: The Journal of Acute and Critical Care</i>
2009-	<i>Journal of Hospice and Palliative Nursing</i>
2008 -	<i>Journal of Cardiovascular Nursing</i>
2007 -	<i>Journal of Nursing Scholarship</i>

Miscellaneous Professional Service

2025	Interviewed as a dyadic science leader to provide direct quotes to supplement materials in a state of the science book <i>Dyadic Health Science: Theories, Methods, and Future Directions</i> published by Cambridge University Press. ISBN: 9781009649735
2025	Member of Iowa Rural Health Association.
2024	Steering committee member for the state of Iowa's <i>Iowa Solutions for Aging with Independence and Longevity (IA SAIL): Multisector Plan for Aging, Including Aging with Disabilities (MPA)</i> also serve on the Family Caregiver subcommittee
2022	Workshop facilitator, Gerontological Society of America (GSA) Preconference Workshop at GSA 2022: https://www.gsa2022.org/Highlights/Pre-Conference-Workshops <i>Upping your Writing Game: Manuscript Writing Tips and Practice</i> , Wednesday, November 2, 2022 (Half-Day Workshop: 12:30 – 4:30 p.m.)
2022	Ad hoc member of the <i>Return to the Nursing Home Task Force</i> Tasked with developing curriculum to support the new JA Hartford funded initiative in PA.
2022	Reviewer, NIH Risk, Prevention, and Health Behavior (RPHB) Member Conflict panel (ZRG1 RPHB-Jo2), March 31.
2021	Reviewer, NIH Special Emphasis Panel/Scientific Review Group 2022/01 ZRG1 RPHB-P (02) M, November 30.

2021	Reviewer, NIH Biobehavioral Medicine and Health Outcome (BMHO) Study Section Review Panel, June 7- 8.
2020	Member Caregiver Research SIG, Stanford University Family and Mental Health Lab
2020	Reviewer, NIH Nursing and Related Clinical Study Section (2020/05 NRCS) Review Panel, March 2-3, Washington, DC.
2019	Reviewer, NIH Nursing and Related Clinical Study Section (NRCS) Review Panel, October 31-November 1, Washington, DC.
2019	Reviewer, Palliative Care Resource Center Pilot Proposals funded by the National Institute of Nursing
2018	Expert reviewer, on NIH Special Emphasis Panel/Scientific Review Group 2019/01 ZAT1 PJ (03) 1 “Clinical Trials of Mind and Body Interventions” November 15, 2018
2016-	Volunteer nurse, USF Cares Free Clinic
2015	Reviewer, Palliative Care Resource Center Pilot Proposals funded by the National Institute of Nursing
2015	Core Faculty, The National Hartford Centers for Geriatric Nursing Excellence and the Hartford Institute for Geriatric Nursing Research Workshop Preconference at the 27 th Annual ENRS Scientific Session of the Eastern Nursing Research Society, April 14, Washington, DC.
2014	Invited scientific reviewer, Retirement Research Foundation, one of the United States first elder focused foundations
2014	Core Faculty, The National Hartford Centers for Geriatric Nursing Excellence and the Hartford Institute for Geriatric Nursing Research Workshop Preconference at the 26 th Annual ENRS Scientific Session of the Eastern Nursing Research Society, April 9-11, Philadelphia, PA.
2013	Content Reviewer, a new instrument measuring self-care of chronic illness.
2013	Reviewer, NIH study section 2013/10 ZRG1 HDM-X (56) R PAR Panel: “Understanding and Promoting Health Literacy” May 17, 2013, Washington DC.
2011-2014	Columnist, End of Life Issues for the <i>Nursing</i> journal, Lippincott, Williams, & Wilkins Publisher, the largest circulation generalist nursing journal. Winner of the “Best New Department” Silver award in 2012 from the American Society of Healthcare

	Publication Editors. Resulted in 16 cutting edge columns on end of life topics.
2009	Member, <i>Team Based Care for the Chronically Ill Task Force</i> . Tasked with developing a white paper synthesizing the literature on interprofessional care for the chronically ill under the aegis of Mary Naylor, Ken Coburn, and Ellen Kurtzman.
2009	Member, <i>Co-morbidity Task Force of the New Courtland Center for Transitions and Health</i> . Tasked to develop an evolutionary concept analysis of comorbidities of chronically ill adults transitioning through acute episodes of illness under the aegis of Mary Naylor and Salimah Meghani.
2007	Delegate, Biennial Convention for Delta Beta Chapter at Large, Sigma Theta Tau International
2006 – 2008	Chapter secretary, Delta Beta Chapter at Large, Sigma Theta Tau International
2006	Reviewer, “What Should I Say? Tips for Talking with Patients about Spirituality” workbook developed by Dr. Elizabeth Johnston Taylor, PhD. under a John Templeton Foundation grant
2005-2008	Co-chair, Research subcommittee, Delta Beta Chapter at Large, Sigma Theta Tau International

Teaching

Academic Teaching Experience

2022-	PhD	Theory and Model Development Interprofessional Education Facilitator III Research Residency
2021-	DNP	Doctor of Nursing Practice Project I, II, III, IV Interprofessional Education Facilitator II
2020-2022	BSN	Gerontological Nursing

2020	PhD	Model Development in Nursing
2019	PhD	Disciplinary Perspectives in Nursing
2017-2019	PhD	Design, Measurement, and Analysis in Nursing Research I, II, III, IV
2017-2020	RN-BS BSN	Healthy Aging
2016	RN-BS	Preventative Cardiology for Health Care Professionals
2016-2020	MSN/DNP	Evidence Based Practice
2014-2015	MS	Theoretical and Scientific Foundations of Advanced Nursing Practice
2013-2016	MS & PhD	Research with Faculty
2012-2014	PhD	Epistemology of Nursing Science
2012-2016	BSN	Honors Thesis Seminar
2011	BS Elective	Concepts of Health
2011-2015	BSN	Introduction to Nursing Research
2010-2016	MS & PhD	Directed Studies

Post-doctoral/Junior – Mid-Career Faculty Mentoring

Mentee	Program type	Date from	Date to	Funding	Research project	Institution	Role
Interprofessional Mentoring							
Debra Trusty, PhD	Associate Professor of Instruction, Department of Classics, Museum Studies Program	09/2024				University of Iowa	Leadership mentor in the Educational Leadership Academy

Mentee	Program type	Date from	Date to	Funding	Research project	Institution	Role
	Coordinator , Division of Interdiscipl inary Studies Department of Classics Honors Coordinator						
Tawney Tibbets, PhD	Associate Director, Office of Undergradu ate Research	2024-				University of Iowa	Leadership mentor in the Educational Leadership Academy
Mid-Career Faculty Mentoring							
Sato Ashida, PhD	Associate Professor	2022				University of Iowa College of Public Health	Leadership Mentor
Juliana Souza- Talarico, PhD, RN	Associate Professor	2020				University of Iowa College of Nursing	Leadership Mentor
Wen Lui, PhD, RN	Associate Professor	2020				University of Iowa College of Nursing	Leadership mentor/Pos t-doc mentor
Patricia Groves, PhD, RN	Associate Professor	2024				University of Iowa College of Nursing	Leadership mentor/Pos t-doc mentor
Post-doctoral/ Junior Faculty Mentoring							
Charlotte Weiss	Postdoctoral Fellow	2024			K23	University of Pennsylvania	K award Co-mentor
Yasemin Kalkin Ugurlu, PhD, RN	Assistant Professor	6/2024				Ordu University, Turkey	ACNAP Mentor
Kuan-Hua Chen, PhD	Assistant Professor, Dept. of Neurological Sciences COM	2024				University of Nebraska	Research mentor
Katherine Britt, PhD, RN	Post-doctoral Fellow	2023			K23	University of Pennsylvania	Research mentor
Brittany Koons, PhD, RN	Assistant Professor	2023				Villanova University	Research mentor
Yiduo Shao, PhD	Assistant Professor	2022				University of Iowa Tippie College of Business	
Alaa AlBashayre h, PhD, RN	Research Associate	2022				University of Iowa College of Nursing	Palliative care research mentor

Mentee	Program type	Date from	Date to	Funding	Research project	Institution	Role
Daniel Liebzeit, PhD, RN	Assistant Professor	2022				University of Iowa College of Nursing	Leadership mentor
Claire Shaw, PhD, RN	Assistant Professor	2022				University of Iowa College of Nursing	Leadership mentor
Angela Durante, PhD, RN	Assistant Professor	2022				Universidad de la Rioja, Spain	Research mentor
Rachel Hadler, MD	Assistant Clinical Professor, Department of Anesthesia-Critical Care Fellow, VA Quality Scholars Program Affiliate Faculty, Program in Bioethics and Humanities	2021	2023			University of Iowa/Iowa City VA Hospital	Research mentor
Angela Massouh, PhD, CNS, FHFA	Assistant Professor	2021				American University of Beirut	Career development and research mentor
Martha Abshire, PhD, RN	Assistant Professor	2021				Johns Hopkins University	Dyadic science mentor and career coach
Elliane Irani, PhD, RN	Assistant Professor	2021				Case Western Reserve	Dyadic science mentor
Nai-Ching Chi, PhD, RN	Assistant Professor	2021			Cambia Sojourns Scholars Leadership Program	University of Iowa College of Nursing	Leadership mentor
Ali Usman, MD, CCRA, MSc	Epidemiologist /Researcher	2017	2021		Item Response Theory analysis of CACHs	McMaster University, Hamilton Ontario CA	Psychometric mentor
Sherry S. Chesak, PhD, RN	Assistant Professor	2020	2023			Mayo Clinic, Rochester	Research Mentor
Paula Cairns, PhD, RN	Assistant Professor	2019	2020			University of South Florida	Research Mentor
Aluem Tark, PhD, RN	Postdoctoral Fellow	2019	2020		"Pain and Associated Symptoms: Nurse Research Training" (T32NR011147)	University of Iowa College of Nursing	Palliative care mentor
Susan Lysaght Hurley PhD, RN	Director of Research,	2019	2020			Care Dimensions, Waltham, MA	HPNA Mentor
Jiayun Xu, PhD, RN	Assistant Professor	2018	2018			Purdue University	Professional development coach/mentor

Mentee	Program type	Date from	Date to	Funding	Research project	Institution	Role
Camila Takao Lopes, PhD, RN	Faculty, masters and doctoral advisor	2018	2020		Cross-cultural adaptation and validation of heart failure-related instruments of use in Brazil	Federal University of São Paulo, Brazil	Translation Mentor for my CACHS instrument into Portuguese; Senior author on replication of my earlier associated review paper
Teresa Ho, PharmD	Assistant Professor	2018	2018		Pharmacogenomic Guided Treatment of Depression and Anxiety among HF Patients	University of South Florida	Research mentor
Margaret M. McCarthy, PhD, RN	Assistant Professor	2016	2019			Rory Meyers College of Nursing, NYU	Mentor to faculty member replicating an earlier study of mine
Staja Booker, PhD, RN	Post-doctoral Fellow/ Assistant Professor	2016		Pain Research and Intervention Center of Excellence (PRICE)	Pain Management in Ethnically Diverse Older Adults	University of Florida	Professional mentoring on faculty recruitment and research topics
Lucinda Graven, PhD, APRN	Assistant Professor	2016	2020			Florida State University	CVD mentor
Daniel David, PhD, RN	VA Quality Scholars	2016	2018		Identifying Cognitive Factors Influencing Heart Failure Self-care	University of California San Francisco Division of Geriatrics	Content Expert
Lindsey Peterson, PhD	USF Center for EOL Studies Pilot Grant	2017	2019	Submitted	Assessing Preferences for Advance Care Planning Among Community-based Older Adults	University of South Florida	Faculty Advisor/Co-PI
Karen Moss, PhD, RN	Post-doctoral Fellow	2017	2018		Symptom Management and Palliative Care Research in Adults with Advanced Disease	Case Western Reserve	Professional mentoring on faculty recruitment and research topics
Aimon Miranda, PharmD	American College of Clinical Pharmacy MeRIT Program	2017	2019	Funded	Assessing the acceptability of an mHealth intervention to improve heart failure medication adherence	University of South Florida	Local mentor

Mentee	Program type	Date from	Date to	Funding	Research project	Institution	Role
Jennifer Wingham, PhD, RN	NIHR Career Development Fellowship	2017	2017	Not funded	Development of caregiver interventions in heart failure and other long-term conditions	University of Exeter, UK	International Expert Advisory Panel Member

Student Advising/Mentoring

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
Doctoral Students/Candidates (PhD and DNP)							
Meredith MacKenzie	PhD	09/2009	05/2014	M.S. 2011 PhD 2014	Testing a Model of Outcomes in Hospice Heart Failure Patients and Families	University of Pennsylvania School of Nursing	Research mentor for Masters Doctoral committee member
Rachel Wion	PhD	09/2010	08/2013	M.S. 2012 PhD Class of 2017	HIV/AIDS prevention and treatment in adults age 50 and older	Penn State School of Nursing	Primary Research supervisor during masters
Lina Hixson	PhD	09/2012 05/2014	01/2014 05/2016	PhD Class of 2017	Successful Aging in Community-dwelling Older Adults: Faith Community Nursing Interventions	Penn State College of Nursing	Academic Advisor Jonas Scholar Mentor
Patricia Webb	DEd	07/2012	08/2016	PhD Class of 2016	Dynamic Learning in Response to Compassion Fatigue in Nurses	Penn State College of Education	Doctoral committee member
Linda McAndrews	PhD	09/2013	05/2016	PhD Class of 2018	Nurses' Management of Substance-using Trauma Patient Pain	Penn State College of Nursing	Doctoral Committee chair
Alison Walsh	PhD	05/2014	05/2016	PhD Class of 2018	Health-Related Quality of Life in Young and Middle-Aged Adults with Heart Failure	Penn State College of Nursing	Doctoral committee member
Carranda Barkdoll	DNP	09/2014	05/2016	DNP	A Policy Analysis: The Alignment of Regulations in Four Pieces of Legislation.	Penn State College of Nursing	Doctoral committee chair
Jacqueline Gordon	DNP	09/2014	05/2016	DNP	Postoperative Glycemic Control in the Cardiac Surgery Patient	Penn State College of Nursing	Doctoral committee chair

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
Kerri Nelson	DNP	09/2014	05/2016	DNP	Systems Development and Implementation of the Rare Disorder Toolkit	Penn State College of Nursing	Doctoral committee chair
Christiane Avila	PhD	01/2015	2015		HF dyads	Universidade Federal do Rio Grande do Sul, <i>Brasil</i>	Mentor
Linlin Ma	PhD	09/2014	05/2016	MS	Assessment of Telehealth in Promoting Heart Failure Patient Engagement and Self-Care in Rural Areas	Penn State College of Engineering	Research mentor
Caroline McDermott	PhD	09/2015	05/2016	PhD	TBD	Penn State College of Nursing	Academic Advisor
Dhurata Ivziku	PhD	07/2016			Dyadic Care in COPD Patients and Caregivers	University of Rome Tor Vergata	Dyadic expert and mentor
Lindsey Peterson	PhD	10/2016	11/2016	PhD	End of Life Decision-making in Families	University of South Florida School of Aging Studies	Outside Dissertation chair
Angelica Bernal	PhD	07/2017			TBD	University of South Florida College of Nursing	Faculty Advisor
Kristin Levoy	PhD	07/2017	03/2019	PhD	Unpacking the Meaning and Impact of the Components of End-of-Life Preparation Among Cancer Patients	University of Miami Robert Wood Johnson Foundation Future of Nursing Scholar	Committee member; palliative care expert
Lakeshia Cousin	PhD	07/2017	12/2019	PhD	Exploration of Gratitude in Cardiovascular Health: Mediators, Medication Adherence, and Psychometrics	University of South Florida College of Nursing	Faculty Advisor and Committee Chair
Angela Durante	PhD	05/2018	05/2019	PhD		University of Rome Tor Vergata	Mixed methods expert
Vanessa Burshnic	PhD	01/2018	06/2019	PhD	Supporting Persons with Dementia in Communicating their Care Preferences	University of South Florida Communication Sciences and Disorders	Outside dissertation chair
Yasmin Panjwani	DNP	01/2018	08/2018	DNP	The use of Intentional Rounding with certified nursing assistants: a DNP Project	University of South Florida College of Nursing	Qualitative expert

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
Rachel Wells	PhD	06/2018	08/2019	PhD	Exploratory Dose Study of an Early Palliative Care Intervention for Advanced Heart Failure Patients	University of Alabama Birmingham Robert Wood Johnson Foundation Future of Nursing Scholar	Committee member, CVD expert
Sharon McNeil	PhD	01/2020	10/2020	PhD	The Effect of Hope on the Relationship between Personal and Disease Characteristics and Anxiety and Depression	University of South Florida College of Nursing	Committee member
Tina Mason	PhD	07/2018	02/2021	PhD	Quality of Life of Older Adults with Complicated Grief Receiving Accelerated Resolution Therapy: A Mixed Methods Study	University of South Florida College of Nursing	Faculty Advisor and Committee Chair
Erica Frechman	PhD	10/2018	03/2022	PhD	PLAN: Preparing and Living for Aging Now A multi-methods study investigating older adults' readiness to plan for aging and frailty	Vanderbilt University School of Nursing	Committee member, Palliative care expert
Nasreen Alghamdi	PhD	03/2020	03/2022	PhD	Emotional Intelligence-Driven End of Life Care Simulation for Undergraduate Nursing Students: A Quantitative and Qualitative Study	University of South Florida College of Nursing	Committee member, Palliative care expert
Saida Jaboob	PhD	11/2020			TBD	University of Iowa College of Nursing	Committee member
Divya Bhagianadh	PhD	09/2021	08/2022		END-OF-LIFE CARE IN THE U.S.	University of Iowa College of Public Health	Committee member
Bootan Ahmed	PhD	09/2021	12/2021		TBD	University of Iowa College of Nursing	DRP committee member
Kara Carter	PhD	02/2022			TBD	University of Iowa School of Social Work	Mentor
Angela Shanahan	PhD	08/2022			TBD	University of Iowa College of Nursing	Faculty Advisor
Misty Brooks	DNP	08/2022		05/2025	DNP Leader in Residence at the Csomay Center	University of Iowa College of Nursing	Faculty Advisor/Chair

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
Betty Mallen	DNP	08/2022		05/2024	Age-Friendly Public Health Care	University of Iowa College of Nursing	Faculty Advisor/C hair
Jihye Lee	PhD	09/2022		08/2024	TBD	University of Iowa College of Nursing	ISP/DRP committee member Dissertation committee
Heba Aldossary	PhD	11/2022		05/2025	TBD	Case Western Reserve University	Systematic review mentor
Alaa Harb	PhD	08/2023			TBD	University of Iowa College of Nursing	ISP committee member
Dadriane Fice	PhD	08/2023			TBD	University of Iowa College of Nursing	Faculty Advisor
Randi Boell	DNP	08/2024			TBD	University of Iowa College of Nursing	Faculty Advisor
Crystal Pekusic	PhD	07/2025			TBD	University of Central Florida	Outside PhD committee member and psychometric expert
Sejeong Lee	PhD	08/2025			TBD	University of Iowa College of Nursing	Faculty Advisor mentor for Dr. Daniel Liebszeit
Masters Students (*scholarly paper required)							
Mikayla Moore	CNL Program	2022	2023	M.S. 2023 CNL program	TBD	University of Iowa College of Nursing	Mentor
*Steven Arentz	School of Nursing	2011	2013	M.S. 2013 Family Nurse Practitioner	Non-Pharmacological Treatment of Attention Deficit Hyperactivity Disorder in School-Aged Children	Penn State	Advisor
*Katie Michura	School of Nursing	2011	2013	M.S. 2013 Adult/Gero Nurse Practitioner	Activity Level in Women Undergoing CABG	Penn State	Advisor
*Dawn Rheam	School of Nursing	2011	2014	M.S. 2015 Family Nurse Practitioner	Surrogate Decision Makers' Perspectives Regarding Prognostication in the ICU	Penn State	Advisor
Sherri Streightiff	College of Nursing	2012	2014	M.S. 2014 Family Nurse Practitioner		Penn State	Advisor
Marie Yoder	College of Nursing	2011	2015	M.S. 2015		Penn State	Advisor

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
				Adult Nurse Practitioner			
Stacy Batistig	College of Nursing	2013	2015	M.S. 2015 Family Nurse Practitioner		Penn State	Advisor
Twinkle Bhensdadia	College of Nursing	2013	2015	M.S. 2015 Family Nurse Practitioner		Penn State	Advisor
Ashley Brawner	College of Nursing	2013	2015	M.S. 2015 Family Nurse Practitioner		Penn State	Advisor
Pamela Diehl	College of Nursing	2013	2017	M.S. 2017 Family Nurse Practitioner		Penn State	Advisor
Debbianne Dymek	College of Nursing	2013	2017	M.S. 2017 Family Nurse Practitioner		Penn State	Advisor
Christine Leydig	College of Nursing	2013	2015	M.S. 2015 Family Nurse Practitioner		Penn State	Advisor
Evalyn Kennedy	College of Nursing	2014	2016	M.S. 2016 Family Nurse Practitioner		Penn State	Advisor
Cari Sakosky	College of Nursing	2014	2016	M.S. 2016 Family Nurse Practitioner		Penn State	Advisor
Barbara Soto	College of Nursing	2014	2016	M.S. 2016 Nurse Educator		Penn State	Advisor
Deborah Schatz	College of Nursing	2014	2016	M.S. 2016 Family Nurse Practitioner		Penn State	Advisor
Ardi Hermawan	College of Nursing	2015	2017	M.S. 2017 Family Nurse Practitioner		Penn State	Advisor
Molly Blackburn	College of Nursing	2015	2017	M.S. 2017 Nurse Educator		Penn State	Advisor

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
Marisa Plante	College of Nursing	2016	2018	M.S. 2018 Nurse Educator		Penn State	Advisor
Betsy Woods	College of Nursing	2016	2018	M.S. 2018 Nurse Educator		Penn State	Advisor
Anthony Pinter	College of Information Sciences and Technology	2015	2017	MS 2017 IST		Penn State	Mentor
Undergraduate Honors Students (thesis required)							
Katherine Liss	School of Nursing	2011	2013	B.S. in nursing, 2013	Heart Failure Patients' Experiences of Living with Heart Failure <i>First Place Winner of the Outstanding Undergraduate Thesis Award</i>	Schreyer Honors College at Penn State	Honors Advisor
Piper Foight	School of Nursing	2011	2013	B.S. in nursing, 2013	Understanding the Informal Caregivers Experiences with Left Ventricular Assist Device	Schreyer Honors College at Penn State	Honors Advisor
Brittany Sheridan	School of Nursing	2011	2013	B.S. in nursing, 2013	Integrative Review of Childhood Obesity Intervention Programs	Schreyer Honors College at Penn State	Honors Advisor
Taylor Criste	College of Nursing	2012	2014	B.S. in nursing, 2014	"The Relationship of Continuous Positive Airway Pressure Use and Vigilance in Newly Diagnosed Adults with Obstructive Sleep Apnea"	Schreyer Honors College at Penn State	Honors Advisor
Jaron Licatovich	College of Nursing	2012	2014	B.S. in nursing, 2014	Effect of Computerized Decision Support on Reducing Inappropriate Prescribing in the Older Adult Population: A Systematic Review	Schreyer Honors College at Penn State	Honors Advisor
Elizabeth Novack	College of Nursing	2012	2014	B.S. in nursing, 2014	The Association Between Sexual Relationship Power and Partner Condom Use Among HIV-Positive Haitian Women	Schreyer Honors College at Penn State	Honors Advisor

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
Caitlin Macnicol	College of Nursing	2013	2015	B.S. in nursing, 2015	The State and Future of Community and Public Health Nursing: An Integrative Literature Review	Schreyer Honors College at Penn State	Honors Advisor
Amy Ketcham	College of Nursing	2014	2016	B.S. in nursing, 2016	Effect of Spices on Endothelial Function	Schreyer Honors College at Penn State	Honors Advisor
Emily Prater	College of Nursing	2014	2016	B.S. in nursing, 2016	Management and Resolution of Delirium Superimposed on Dementia with Cognitively Stimulation Recreational Activities	Schreyer Honors College at Penn State	Honors Advisor
Monica Sucharski	College of Nursing	2014	2016	B.S. in nursing, 2016	Cytokines, Depression, and Bone Health: Exploring the Relationships	Schreyer Honors College at Penn State	Honors Advisor
Marcella Divencenzo	College of Nursing	2014	2016	B.S. in nursing, 2016	The Relationship between Sleep Quality and Obstructive Sleep Apnea in the Pediatric Population	Schreyer Honors College at Penn State	Honors Advisor
Holly Wencshenk	College of Nursing	2015	2016	B.S. in nursing, 2017	Identifying Differences in Experiences Related to Caregiver Burden and Health Status Among Caregivers of Persons with Heart Failure	Schreyer Honors College at Penn State	Honors Advisor
Olivia Runk	College of Nursing	2015	2016	B.S. in nursing, 2017	Exploring the relationship between personality and subjective cognitive impairment in older adults without dementia	Schreyer Honors College at Penn State	Honors Advisor
Sarah Hershey	College of Nursing	2016	2016	B.S. in nursing, 2017		Schreyer Honors College at Penn State	Honors Advisor
Katherine Buzzell	College of Nursing	2016	2016	B.S. in nursing, 2018		Schreyer Honors College at Penn State	Honors Advisor
Madeline Verbeke	College of Nursing	2016	2016	B.S. in nursing, 2018		Schreyer Honors College at Penn State	Honors Advisor
Kathryn Abramwich	College of Nursing	2017	2016	B.S. in nursing, 2019		Schreyer Honors College at Penn State	Honors Advisor

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
Shannon Hagarty	College of Nursing	2017	2016	B.S. in nursing, 2019		Schreyer Honors College at Penn State	Honors Advisor
Marissa Aranda	College of Nursing	2017	2016	B.S. in nursing, 2019		Schreyer Honors College at Penn State	Honors Advisor
Helena Mancini	College of Nursing	2017	2016	B.S. in nursing, 2019		Schreyer Honors College at Penn State	Honors Advisor
Haley Jarrett	College of Nursing	2023	2024	B.S. in nursing 2024		UI CON Honors Program	Honors Faculty Mentor
Undergraduate Summer Research Internship Program							
Solange Sayers	School of Nursing	05/2011	06/2011	none	Summer research internship, part of the Minority Advanced Careers in Nursing program	Penn State	Primary Faculty mentor
Curtis Andrews	School of Nursing	05/2012	06/2012	none	Summer research internship, part of the Minority Advanced Careers in Nursing program	Penn State	Primary Faculty mentor

Mentee	Program type	Date from	Date to	Funding	Project	Institution	Role
Professional Mentoring							
Mika Roland	HPNA Leadership Development Program	12/2018	12/2019	Cambia Foundation Grant		BJC Evelyn's House	Lead RN
Natalie Masnsouri	HPNA Leadership Development Program	12/2018	12/2019	Cambia Foundation Grant		BJC Evelyn's House	Lead RN
Hayl Bergeland		09/2023				Iowa Dept of Health and Human Services	Professional mentor