

Curriculum Vitae

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

Business Address

College of Nursing
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Education

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

Current Position

2020-	Professor [TENURED] Sally Mathis Hartwig Professor in Gerontological Nursing Director of the Csomay Center for Gerontological Excellence College of Nursing
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University of Iowa
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 College of Nursing 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
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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: Florida, Iowa
 inactive: New York, New Hampshire, Maine, Pennsylvania

Honors & Awards

- 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, *Individualized Care of At-Risk Older Adults, 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

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

Past Grants

2018-2020 Multiple Principal Investigator (Kip, MPI)
Accelerated Resolution Therapy for Treatment of Complicated Grief
in Senior Adults
National Institute on Aging Grant #R21AG056584-01
1/1/2018-12/31/2020 \$411,125

2020 Co-Investigator (Conner, PI)
Enhancing the Care Transitions Intervention with Peer Support to
Reduce Disparities
Patient-Centered Outcomes Research Institute (PCORI) # AD-
2019C1-16066

2019-2020 Co-Investigator (Dobbs, PI)
Palliative Care Education in Assisted Living for Care Providers of
Residents with Dementia”
Florida Department of Ed and Ethel Moore Alzheimer’s Disease
Research Program #9AZ26
2/1/2019-1/31/2020 \$237,496.20

2017-2020 Multiple Principal Investigator (Wang, MPI)
“PAfitME2 Intervention: A Palliative Approach to Increase Physical
Activity in Cardio-oncology Patients and Their Informal Caregivers”
USF CON
1/01/2018-1/01/2020 \$47,000

2016-2019 Co-Principal Investigator (Tucker, PI)
Phase II Proposal (IIP-1624727: NSF I/UCRC Center for Health
Organization (CHOT)
National Science Foundation
Total Award Amount: \$300,000
Industry Cost Sharing: \$750,000

2014-2016 Principal Investigator
“Dyadic Symptom Management in Moderate to Severe Heart Failure”
National Institute of Nursing Research Grant #1R03NR014524-01A1,
5/1/2014- 6/30/2016, \$149,500

2014-2015 Principal Investigator
"Improving Rural Geriatric Care through Education"
Highmark Foundation

- 1/15/2014-6/30/2016, \$110,000
- 2012-2014 Principal Investigator
Optimizing Dyadic Symptom Management in Heart Failure
National Palliative Care Research Center
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

Rauer, A.,Buck, H.G.....(2021) *How Do Older Couples Handle Each Other's Health Issues? A Qualitative Analysis*. Manuscript in development.

Mason, T., Szalacha, L.A., Tofthagen, C., **Buck, H.G.** (2021) *An Examination of Quality of Life of Older Adults with Complicated Grief Receiving Accelerated Resolution Therapy*. Manuscript in development.

Buck, H.G., Mason, T., Benitez, B., Tofthagen, C., Kip, K. (2021) *Treatment Expectations of Accelerated Resolution Therapy for Complicated Grief in Informal Caregivers: A Qualitative Analysis*. Manuscript in development.

Cairns, P.L., Kip, K., Rodriguez, C., Liang, Z., Bugajski, A., **Buck, H.G.**, Munro, C.L. (2021) *Identifying and Measuring Mechanisms that Underlie Behavioral Patterns of Post Intensive Care Syndrome-Family in Spouses of Critically Ill, Mechanically Ventilated Patients with NIH Toolbox Emotion Battery: A Randomized Pilot Study*. Manuscript in development.

Graven, L., Abbott, L., Boel-Studt, S., Grant, J.S. & **Buck, H.G.** (2021) *Classifying Heart Failure Caregivers as Adequately or Inadequately Resourced to Care: A Latent Class Analysis*. Manuscript in review.

Rosa, W.E., **Buck, H.G.**, Squires, A.P., Kozachik, S.L., Huijter, H. A., Bakitas, M., Biot, J.M., Bradley, P.K., Cacchione, P.Z., Chan, G.K., 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.Craig, Rushton, C.H., Shamian, J., Shattell, M., Snethen, J.A., Ulrich, C.M., Wholihan, D. Wocial, L.D., Ferrell, B., (2021) *Nursing's Roles and Responsibility to Ensure Universal Palliative Care Access: A Consensus Paper of the American Academy of Nursing Expert Panels (Part I – Rationale and Background)*. Manuscript in review.

Rosa, W.E., **Buck, H.G.**, Squires, A.P., Kozachik, S.L., Huijter, H. A., Bakitas, M., Biot, J.M., Bradley, P.K., Cacchione, P.Z., Chan, G.K., 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.Craig, Rushton, C.H., Shamian, J., Shattell, M., Snethen, J.A., Ulrich, C.M., Wholihan, D. Wocial, L.D., Ferrell, B., (2021) *Nursing's Roles and Responsibility to Ensure Universal Palliative Care Access: A Consensus Paper of the American Academy of Nursing Expert Panels (Part II – Policy Responses and Recommendations)*. Manuscript in review.

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*. Manuscript in review.

Sockolow, P., **Buck, H.G.**, Shadmi, E. (2021) *An Integrative Review of Technology Features Used in Chronic Illness mHealth Interventions*. Manuscript in review.

Tark, A., Estrada, L., Stone, P., Baernholdt, M., **Buck, H.G.** (2020) *Systematic Review of Conceptual Frameworks used in Palliative Care Research Studies*. Manuscript in review.

Usman, A., Harkness, K. Vellone, E., **Buck, H.G.** (2020) *Assessing the Validity and Reliability of the Caregiver Contribution to Heart Failure Self-Care (CACHS) Instrument in an European Sample*. Manuscript in review.

83. **Buck, H.G.**, Boltz, M., Madrigal, C., Eshraghi, K., & Kolanowski, A. (In Press) Using Appreciative Inquiry to Optimize a Person-Centered Care Training Program for Champions in Rural Critical Access Hospitals. *Journal of Gerontological Nursing*. Featured Article.
82. Cousin, L., Bugajski, A., **Buck, H.G.**, Frazier, S., Lennie, T., Chung, M.L., and Moser, D. (In Press) Race Moderates the Relationship Between Perceived Social Support and Self-Care Confidence in Patients with Heart Failure. *Journal of Cardiovascular Nursing*.
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*.
80. Tark, A., Song, J., Kamalumpundi, V., Chae, S., Gilbertson-White, S., Stone, P.W., **Buck, H.G.** (In Press) A review of Web-based COVID19 Resources for Palliative Care Clinicians, Patients and their Caregivers. *Journal of Hospice and Palliative Nursing*.
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. (In Press) Examining Adherence and Dose Effect of an Early Palliative Care Intervention for Advanced Heart Failure Patients. *Journal of Pain and Symptom Management*.
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., (In Press) Caregivers' Loss of the Dyadic Experience after Their Care Partners' Death. *Western Journal of Nursing Research*.
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*.
70. Tofthagen, C., Hernandez, D., Mason, T., **Buck, H.G.**, Kip, K. (2020) Complicated Grief with Post-Traumatic Stress Disorder Addressed with Accelerated Resolution Therapy: Case Discussions. *OMEGA - Journal of Death and Dying*. 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). SĀF-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. Tofthagen, 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.
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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.
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“Self-Care and Chronic Disease” Volume 2013, Article ID 563246,
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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

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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.000000000000005.) 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

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.**, Laramee, 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

- 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

- 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

- 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 Approached 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

- 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

- 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

- 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 Paper 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 *Dementia: A Public Priority and Its Challenges* session for the 2017 Annual McKnight Fellows Meeting and Graduate School Conference, October 13-5, Tampa, FL.
- 2017 Paper presentation, “Heart Failure: Why Should We Care? Interventions to improve heart failure outcomes for the 19th Annual

Summer Geriatric Conference at the University of South Florida,
June 13-15, 2017 in Tampa, FL.

Professional Memberships

2017-	American Nurses Association and Florida State Nurses Association
2015-2017	American Nurses Association and Pennsylvania State Nurses Association
2015-	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

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-	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

2021 Member of the *GSA Manuscript Writing and Reviewer Skills Program* Workgroup

American Academy of Nursing

2021 In my role as HPC EP chair contributed to the Academy Board of Director approved consensus paper: *Nursing's Roles and Responsibility to Ensure Universal Palliative Care Access: A Consensus Paper of the American Academy of Nursing Expert Panels*

2018-2020 Chair, Hospice and Palliative Care Expert Panel

2015- Member, Hospice and Palliative Care 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 (eCQMs) Working Group which continues the work of the Measuring What Matters (MWM) project by partnering with EHR vendors to develop eCQMs 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

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

American Heart Association

2021-2023	Vice-Chair on 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 Co- morbidities 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 *Circulation: Cardiovascular Quality and Outcomes*
- 2016-2017 Invited member, writing group for the American Heart Association Scientific Statement, *Self-care for the Prevention and Management of Cardiovascular Disease*
- 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, *Heart Failure Management in Skilled Nursing Facilities*.
- 2011 Invited reviewer, Statement and Guideline Development titled, *Shared Decision Making in Advanced Heart Failure*.

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 15th Annual Scientific Meeting of the Heart Failure Society of America. September 18-21, 2011.

American College of Cardiology

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

Palliative Care Research Cooperative Group

- 2021- Vice-Chair, Publication Committee

Professional Journals

Editorial Board

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

Reviewer

- 2020- *Journal of Advance Nursing*
- 2020- *Research in Gerontological Nursing*
- 2019- *BMC Health Services Research*
- 2018- *Health & Social Care in the Community*
- 2018- *International Journal of Nursing Studies*
- 2017- *Geriatric Nursing*
- 2015- *Circulation: Heart Failure Journal*
- 2014- *Journal of the American Geriatrics Society*
- 2013- *Chronic Illness*
- 2013- *European Journal of Cardiovascular Nursing*
- 2013- *Journal of Gerontological Nursing*
- 2012- *Journal of General Internal Medicine*
- 2012- *Western Journal of Nursing Research*
- 2010- *Heart & Lung: The Journal of Acute and Critical Care*
- 2009- *Journal of Hospice and Palliative Nursing*
- 2008 - *Journal of Cardiovascular Nursing*
- 2007 - *Journal of Nursing Scholarship*

Miscellaneous Professional Service

- 2021 Reviewer, NIH Biobehavioral Medicine and Health Outcome (BMHO) Study Section Review Panel, June 7- 8.
- 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 27th 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 26th 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 *Nursing* 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, *Team Based Care for the Chronically Ill Task Force*. 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, *Co-morbidity Task Force of the New Courtland Center for Transitions and Health*. 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

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-	RN-BS BSN	Healthy Aging
2016	RN-BS	Preventative Cardiology for Health Care Professionals

2016-	MSN/DNP	Evidence Based Practice
2014-2015	MS	Theoretical and Scientific Foundations of Advanced Nursing Practice
2013-	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-	MS & PhD	Directed Studies

Post-doctoral/Junior – Mid-Career Faculty Mentoring

Mentee	Program type	Date from	Date to	Funding	Research project	Institution	Role
Mid-Career Faculty Mentoring							
Juliana Souza-Talarico, PhD, RN	Associate Professor	2020				University of Iowa	Research Mentor
Post-doctoral/ Junior Faculty Mentoring							
Martha Abshire, PhD	Assistant Professor	2021				Johns Hopkins University	Dyadic science mentor and career coach
Elliane Irani, PhD	Assistant Professor	2021				Case Western Reserve	Dyadic science mentor
Nai-Ching Chi, PhD	Assistant Professor	2021			Cambia Sojourns Scholars Leadership Program	University of Iowa	Leadership mentor
Ali Usman, MD, CCRA, MSc	Epidemiologist/Researcher	2017-			Item Response Theory analysis of CACHs	McMaster University, Hamilton Ontario CA	Psychometric mentor
Sherry S. Chesak, PhD, RN	Assistant Professor	2020				Mayo Clinic, Rochester	Research Mentor
Paula Cairns, PhD, RN	Assistant Professor	2019	2020			University of South Florida	Research Mentor

Mentee	Program type	Date from	Date to	Funding	Research project	Institution	Role
Aluem Tark, PhD, RN	Postdoctoral Fellow	2019	2020		“Pain and Associated Symptoms: Nurse Research Training” (T32NR011147)	University of Iowa	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
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

Mentee	Program type	Date from	Date to	Funding	Research project	Institution	Role
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
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	Penn State College of Nursing	Doctoral committee member

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
					Middle-Aged Adults with Heart Failure		
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
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

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
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
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			TBD	Vanderbilt University School of Nursing	Committee member, Palliative care expert
Nasreen Alghamdi	PhD	03/2020			Emotional Intelligence-Driven End of Life Care Simulation for Undergraduate Nursing Students: A Quantitative and Qualitative Study	University of South Florida	Committee member, Palliative care expert
Saida Jaboob	PhD	11/2020			TBD	University of Iowa College of Nursing	Committee member
Masters Students (*scholarly paper required)							
*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

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
*Katie Michura	School of Nursing	2011	2013	M.S. 2013 Adult/Geriatric 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 Adult Nurse Practitioner		Penn State	Advisor
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		Penn State	Advisor

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
				Practitioner			
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
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

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
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
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	Schreyer Honors College at Penn State	Honors Advisor

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
					older adults without dementia		
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
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
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