# Curriculum Vitae Harleah G. Buck, PhD, RN, FPCN, FAHA, FAAN

#### **Business Address**

College of Nursing
University of South Florida
12901 Bruce B. Downs Blvd. MDC22
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## **Education**

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

## **Current Position**

2016 - Associate Professor of Nursing

[TENURED]

Coordinator of Chronic Illness

**Initiatives** 

University of South Florida

Tampa, FL

Last Revised 2019-10-17

# **Professional Experience**

#### **Academic Positions**

2010-2016 Assistant Professor, College of Nursing

Associate Director of the John A. Hartford Center of Geriatric Nursing Excellence at

Penn State

Schreyer Honors College Program Adviser

Affiliated Faculty in the Center for Healthy Aging, College of Health and

**Human Development** 

The Pennsylvania State University

University Park, PA

2009 Associate Course Director for:

NURS828 Response to Chronic Illnesses:

Theory and Research School of Nursing

University of Pennsylvania

Philadelphia, PA

2005-2007 Graduate Teaching Assistant for:

Counseling for the Terminally Ill Advanced Pathophysiology Nursing Research (M.S. & B.S.)

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; Camp Nurse, New England Frontier Camp, Inc., Lovell, Maine; Coronary Care Nurse, Winter Park Memorial Hospital, Winter Park, Florida; Intensive Care Nurse, Orlando General Hospital, Orlando, Florida, Intensive Care / Post -Anesthesia Recovery Care Nurse Dartmouth-Hitchcock Medical Center Hanover, New Hampshire, Intensive/Coronary Care Nurse Frisbee Memorial Hospital, Rochester, New Hampshire, Staff Nurse, Montefiore Hospital, Bronx, New York

### **Clinical Expertise & Certification**

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

<u>Certification:</u> Certified Hospice and Palliative Nurse 2007- 2015 End-of-Life Nursing Education Consortium Trainer

## Licensure

Registered Nurse: active: Florida

inactive: New York, New Hampshire, Maine, Pennsylvania

### **Honors & Awards**

2019	Awarded the <i>Established Investigator Award</i> 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
2019	Awarded the <i>Mentor in Research Award</i> 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.
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 into palliative care research.
2018	Inducted as a Fellow of the American Heart Association, Saturday, November 10, 2018, Chicago, IL

Honored as <u>2017 Top 10 Cited Papers</u> 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 25<sup>th</sup> in Munich.

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.

Awarded the 2017 Mathy Mezey Excellence in Aging Award by the American Heart Association's Council on Cardiovascular and Stroke Nursing on November 14<sup>th</sup> at the American Heart Association Annual Scientific Session, Anaheim, CA

Awarded by a juried panel 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". Presented at the National League of Nursing 2017 Education Summit September 14-16 in San Diego, CA.

Honored as <u>Best Cited Author</u> 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 26<sup>th</sup>, 2017, in Barcelona, Espana.

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.

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 Honored as a "Face of Hospice and Palliative Nurses Association" for 2015 appearing on the cover of the 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 <i>Change AGEnts Policy Institute</i> , Washington, DC
2014	Awarded Eastern Nursing Research Society <i>John A. Hartford Geriatric Nursing Practice Research Award</i> , 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 <i>Junior Faculty Career Development Award</i>
2011	Awarded National Institute of Nursing Research <i>The Science of Compassion: Future Directions in End of Life and Palliative Care</i> , 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
2009	Awarded European Society of Cardiology Council on Cardiovascular Nursing and Allied Professions Award
2008-2010	Awarded NRSA Postdoctoral Research Fellow, <i>Individualized Care of At-Risk Older Adults, National Institute of Nursing Research (T32NR009356,PI Strumpf, N.E.)</i> 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

# **Past / Present Funded Research Grants**

#### **Current Grants**

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

2017-2019 Co-Investigator (Wang, PI)

"PAfitME2 Intervention: A Palliative Approach to Increase Physical Activity in Cardio-oncology Patients and Their Informal Caregivers"

**USF CON** 

1/01/2018-1/01/2019 \$47,000

2018-2019 Multiple Principal Investigator (Kip, co-MPI)

Accelerated Resolution Therapy for Treatment of Complicated Grief

in Senior Adults

National Institute on Aging Grant #1R21AG056584-01

1/1/2018-12/31/2019 \$411,125

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 2/1/2019-1/31/2012 \$237,496.20

#### **Past Grants**

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

2008-2010 Principal Investigator

Quality of Life in End Stage Heart Failure Patients

University of Pennsylvania School of Nursing T32NR009356

06/30/2008 - 06/30/2010

### **Publications and Presentations:**

#### **Peer-Reviewed Professional Publications**

Cairns, P.L., Kip, K., Rodriguez, C., Liang, Z., Bugajski, A., **Buck, H.G.**, Munro, C.L. (2019) *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.

**Buck**, H.G., Cairns, P., Emechebe, N., Hernandez, D., Mason, T., Tofthagen, C., Bell, J., Barrison, P., Kip, K. (2019) *Accelerated Resolution Therapy: Randomized Controlled Trial of a Complicated Grief Intervention*. Manuscript in review.

- Wang, H., Cousin, L., Fradley, M., Donovan, K., Smith, B., Smith, E., **Buck, H.G.** (2019) *Exercise Interventions in Cardio-Oncology Populations: A Scoping Review of the Literature.* Manuscript in review.
- Vellone, E., Biagioli, V., Durante, A., **Buck, H.G.,** Tomietto, M., Colaceci, S., Alvaro, R., Petruzzo, A., (2019) *The influence of caregiver preparedness on caregiver contributions to self-care in heart failure and the mediating role of caregiver confidence.* Manuscript in review.
- **Buck**, **H.G.**, Hernandez, D., Mason, T., Tofthagen, C., Kip, K. (2019) *Accelerated Resolution Therapy in Complicated Grief a Study in Two Cases*. Manuscript in review.
- Mogle, J., Buck, H.G., Juarez-Vela, R., & Vellone, E. (2019) *Understanding patient and informal caregiver dyadic participation in heart failure self-care and research.*Manuscript in review.
- McCarthy, M., David, D., DeSales, P.C., & **Buck**, **H.G.**, (2019) *Revisiting the Measurement of Comorbidity in Clinical Trials: A Systematic Review*. Manuscript in review.
- Cairns, P.L., **Buck**, **H.G.**, Kip, K., Rodriguez, C.S., Liang, Z., Munro, C.L. (In Press) 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*.
- Mason, T., Tofthagen, C., **Buck**, **H.G.** (In Press) "Complicated Grief: Risk Factors, Protective Factors, and Interventions". *Journal of Social Work in End-of Life & Palliative Care*.
- **Buck**, **H.G.**, Benitez, B., Fradley, M., Donovan, K., McMillan, S., Reich, R., Wang, H. (In Press) "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*.
- 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 (In Press) "HPNA 2019-2022 Research Agenda: Development and Rationale" *The Journal of Hospice and Palliative Nursing*.
- Booker, S., Cousin, L., & **Buck**, **H.G.** (In Press) "Puttin' On": Expectations vs. Family Responses, the Lived Experience of Older African Americans with Chronic Pain. *Journal of Family Nursing*.
- 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
- **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. <a href="https://doi.org/10.3928/00989134-20190211-04">https://doi.org/10.3928/00989134-20190211-04</a>
- 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
- 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
- **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.000000000000548
- 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
- 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. Impact factor: 1.665
- 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, .
- 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. Impact factor 1.73
- 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
- **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
- 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. <a href="https://doi.org/10.1016/j.apnr.2017.11.013">https://doi.org/10.1016/j.apnr.2017.11.013</a> Impact factor 1.136

- **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 Selfcare Interventions Focusing on Components, Patient Outcomes, and Implementation. *International Journal of Nursing Studies*, 77, 232-242. doi: 10.1016/j.ijnurstu.2017.10.007. Impact factor: 3.755
- **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. Impact factor: 1.142
- Lloyd, T., **Buck**, **H.G.**, Foy, A., Black, S., Pinter, A., Pogash, R., Eismann, B., Balaban, E., Chan, J., Kunselman, A., Smyth, J., Boehmer, J., (2017) The Penn State Heart Assistant: A Pilot Study of a Web-Based Intervention to Improve Self-Care of Heart Failure Patients. *Health Informatics Journal* 1-12. doi.org/10.1177/1460458217704247 Impact factor: 3.021
- **Buck**, **H.G.**, Hupcey, J., & Watach, A. (2017) Patterns vs. change: Community-based dyadic heart failure self-care. *Clinical Nursing Research* 1-14. Impact factor:1.311
- Riegel, B., Moser, D., **Buck, H.G.**, Dickson, V.V., Dunbar, S., Lee, C.S., Lennie, T., Lindenfeld, J., Mitchell, J.E., Treat-Jacobson, D.J., & Webber, D.E. (2017) Self-Care for the Prevention and Management of Cardiovascular Disease and Stroke: A Scientific Statement from the American Heart Association. *Journal of the American Heart Association*.6(9), e006997. DOI:10.1002/jah3.2439. Impact factor: 4.863
- Mogle, J., **Buck**, **H.G.**, Zambroski, C., Alvaro, R., & Vellone, E., (2017) Cross-validation of the Minnesota Living with Heart Failure Questionnaire. *Journal of Nursing Scholarship*, 49(5), 513-520, **DOI:**10.1111/jnu.12318. Impact factor: 2.396
- Petruzzo, A. Paturzo, M. **Buck, H.G.,** Barbaranelli, C., D'Agostino, F., Ausili, D. Alvaro, R., Vellone, E. (2017) Psychometric Evaluation of the Caregiver Preparedness Scale in Caregivers of Adults with Heart Failure. *Research in Nursing & Health*, 40(5), 470-478. Impact factor:1.693
- Gelfman, L.P, Bakitas, M., Stevenson, L., Kirkpatrick, J., Goldstein on behalf of the Improving Palliative Care for Patients with Heart Failure and Their Families (IMPACT-HF<sup>2)</sup> Working Group. (2017) The State of the Science on Integrating Palliative Care in Heart Failure. *Journal of Palliative Medicine*. *20* (6), 592-603m doi:10.1089/jpm.2017.0178 Impact factor:2.230
- **Buck**, **H.G.**, Harkness, K., Muhammad, U.A., Carroll, S., Kryworuchko, J., & McGillion, M. (2017) The Caregiver Contribution to Heart Failure Self-care (CACHS): further psychometric testing of a novel instrument. *Research in Nursing and Health*, *40* (2), 165-176. Impact factor:1.693
- Dionne-Odom, J.N., Hooker, S.A., Bekelman, D. Ejem, D. McGhan, G., Kitko, L., Stromberg, A., Wells, R. Astin, M., Metin, Z.G., Mancerella, G. Pamboukian, S.V., Evangelista, L., **Buck**, **H.G.**, & Bakitas, M.A. (2017). Family Caregiving for Persons with

- Heart Failure at the Intersection of Heart Failure and Palliative Care: A State-of-the-Science Review. *Heart Failure Reviews* pp. 1-15 Impact factor 3.481
- **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. Impact factor: 0.672
- **Buck**, **H.G.**, Kolanowski, A., Fick, D., & Baronner, L. (2016) "Improving Rural Geriatric Care through Education: A Scalable, Collaborative Project". *The Journal of Continuing Education in Nursing*. *47*(7), 306-313. Selected as the 2016 winner of the JCEN Innovation Award. Impact factor: 0.880
- Pucciarelli, G., **Buck**, **H.G.**, Barbaranelli, C., Savini, S., Simeone, S., Juarez-Vela, R., Alvaro, R., Vellone, E. (2016) Psychometric Characteristics of the Mutuality Scale in Stroke Patients and Caregivers. *The Gerontologist*, *56*(5), e89-98. doi: 10.1093/geront/gnw083 Impact factor: 3.505
- Harkness, K., **Buck**, **H.G.**, Arthur, H., Carroll, S.L., Cosman, T., McGillion, M., Kaasalainen, S., Kryworuchko, J., O'Keefe-McCarthy, S., Sherifali, D., and Strachan, P.H., (2016) "Caregiver Contribution to Heart Failure Self-Care (CACHS) Questionnaire. "Nursing *Open.* 3(1), 51-60.
- MacKenzie, M.A., Meghani, S.H., **Buck**, **H.G.**, & Riegel, B. (2016) "Unique Correlates of Heart Failure and Cancer Caregiver Satisfaction with Hospice Care". *Journal of Pain and Symptom Management*. *51*(1), 71-78. Impact factor: 2.905
- **Buck**, **H.G.**, Dickson, V.V., Fida, R., Riegel, B., D'Agostino, F., Alvaro, R., & Vellone, E., (2015) Predictors of Hospitalization and Quality of Life in Heart Failure: a model of comorbidity, self-efficacy and self-care. *International Journal of Nursing Studies*. *52*(11), 1714-1722. Impact factor: 3.561
- MacKenzie, M.A., **Buck**, **H.G.**, Meghani, S.H., & Riegel, B. (2015) "Does Diagnosis Make A Difference? Comparing Hospice Care Satisfaction in Matched Cohorts of Heart Failure and Cancer Caregivers" *Journal of Palliative Medicine*. *18*(12), 1008-1014, Impact factor: 2.023
- Vellone, E., D'Agostino, F., **Buck**, **H.G.**, Fida, R. Spatola, C.F., Petruzzo, A., Alvaro, R., & Riegel, B., (2015) The key role of caregiver confidence in caregiver's contribution to self-care in adults with heart failure. *European Journal of Cardiovascular Nursing*. 14(5). 372-381. Doi: 10.1177/1474515114547649 Impact factor:2.491
- **Buck**, **H.G.**, Mogle, J., Riegel, B., McMillan, S.C., & Bakitas, M. (2015) "Exploring the Relationship of Patient and Informal Caregiver Characteristics with Heart Failure Self-care Using the Actor-Partner Interdependence Model: Implications for Outpatient Palliative Care" *Journal of Palliative Medicine* 18(12), 1-7. DOI: 10.1089/jpm.2015.0086 Impact factor: 2.023
- Lee, C.S., Vellone, E., Lyons, K.S., Coccieri, A., Bidwell, J.T., D'Agostino, F., Hiatt, S.O., Alvaro, R., **Buck**, **H.G.**, & Riegel, B. (2015) Patterns and predictors of patient and caregiver engagement in heart failure care: a multi-level dyadic study. *International*

- Journal of Nursing Studies, 52(2), 588-597. doi: 10.1016/j.ijnurstu.2014.11.005 Impact factor: 3.561
- **Buck**, H. G., McAndrew, L., Dionne-Odom, J.N., Wion, R., & Riegel, B. (2015) "What Were They Thinking?": Patient's cognitive representations of heart failure self-care. *Journal of Hospice and Palliative Nursing*, 17(3), 249-256. Impact factor: 0.475
- Lunney, J. R., **Buck**, **H.G.**, Brody, A. A., Campbell, M. L., Fasolino, T., Goebel, J. R., . . . Mayhara, M. (2015). Hospice and Palliative Nurses Association 2015-2018 research agenda. Journal of Hospice and Palliative Nursing, 17(2), 119-127. Impact factor: 0.475
- **Buck**, **H.G.**, Harkness, K., Wion, R., Carroll, S.L., Cosman, T., Kaasalainen, S., Kryworuchko, J., McGillion, M., O'Keefe-McCarthy, S., Sherifali, D., Strachan, P.H., and Arthur, H. (2015). Caregivers' Contribution to Heart Failure Self-Care: A Systematic Review. *European Journal of Cardiovascular Nursing* 14(1), 79-89. Doi: 10.1177/1474515113518434. Impact factor:2.491
- Savini, S., **Buck**, **H.G.**, Dickson, V.V., Simeone, S., Pucciarelli, G., Fida, R., Matarese, M., G., Alvaro, R., & Vellone, E., (2014). Quality of life in stroke survivor-caregiver dyads: a new conceptual framework and longitudinal study protocol. *Journal of Advanced Nursing*, 71(3), 676-687. doi:10.1111/jan.12524. Impact factor: 1.917
- Lee, C.S., Chien, C., Bidwell, J.T., Gelow, J.M., Denfeld, Q.E., Creber, R.M., **Buck, H.G.**, & Mudd, J.O. (2014). Comorbidity profiles and inpatient outcomes during hospitalization for heart failure: an analysis of the U.S. nationwide inpatient sample. *BMC Cardiovascular Disorders*, *14*(1), 73. Impact factor: 1.878
- Zambroski, C.H., **Buck**, **H.G.**, Garrison, C., & McMillan, S.C. (2014) Lessons from the Field: Challenges in Accruing Hospice Heart Failure Patients to Intervention Research. *Journal of Cardiovascular Nursing.29 (1)*, 90-97. Impact factor:2.053
- **Buck**, **H.G.**, Kitko, L., & Hupcey, J.E. (2013) Dyadic Heart Failure Care Types: Qualitative Evidence for a Novel Typology. *Journal of Cardiovascular Nursing*, 28(6), 37-46. Impact factor: 2.053
- Meghani, S., **Buck**, **H.G.**, Dickson, V.V., Hammer, M., Rabelo-Silva, E.R., Clark, R., & Naylor, M. (2013) The Conceptualization and Measurement of Comorbidity: An Integrative Review of the Interprofessional Literature. *Nursing Research and Practice* special issue "Self-Care and Chronic Disease". Volume 2013 Article ID 192782, <a href="http://dx.doi.org/10.1155/2013/192782">http://dx.doi.org/10.1155/2013/192782</a>
- **Buck**, **H.G.**, Akbar, J.A., Zhang, S.J., & Prvu Bettger, J. A. (2013). Measuring Comorbidity in Acute Myocardial Infarction, Heart Failure, and Stroke Research: A Systematic Review. *Nursing Research and Practice* special issue "Self-Care and Chronic Disease" Volume 2013, Article ID 563246, <a href="http://dx.doi.org/10.1155/2013/563246">http://dx.doi.org/10.1155/2013/563246</a>
- **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 Impact factor: 1.828

- \*Subsequently included in the first Live Special Issue, "Spouses and partners and the care of cardiac patients".
- 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.0b013e31827777fb Impact factor: 0.476 \*Published as part of a special two paper presentation with **Buck**, **H.G.** Zambroski, C.H., Garrison, C., & McMillan, S.C.
- **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.0b013e3182777738 Impact factor: 0476 \*Published as part of a special two paper presentation with McMillan, S.C., Small, B.J., Halev, W.E., Zambroski, C.H. & **Buck**, **H.G.**
- 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 Impact factor: 1.500 \*Selected by the journal to have manuscript, reviews, and responses posted on the website for educational purposes.
- **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 Impact factor: 2.14
- **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 Impact factor:2.830
- 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 Impact factor:0.857
- **Buck**, **H.G**. & Zambroski, C. (2012). Upstreaming palliative care for patients with heart failure. *Journal of Cardiovascular Nursing*, *27*(2), 147-153. <a href="https://doi.org/10.1097/JCN.0b013e318239f629">doi:10.1097/JCN.0b013e318239f629</a> Impact factor: 1.473
- **Buck**, **H.G**., Lee, C.S., Moser, D.K., Albert, N., Lennie, T., Bentley, B., Worrall-Carter, L., & Riegel, B. (2012). The Relationship between Self-care and Health Related Quality of Life in Older Adults with Moderate to Advanced Heart Failure. *Journal of Cardiovascular Nursing*. *27*(1), 8-15. <u>doi:10.1097/JCN.obo13e3182106299</u> Impact factor: 1.473
- **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 Impact factor: 1.431

- **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 Impact factor: 1.711
- 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 Impact factor: 3.660
- 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. Impact factor: 2.537
- **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. Impact factor:1.907
- **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. Impact factor:0.382
- **Buck**, **H.G.** (2006). Spirituality: concept analysis and model development. *Holistic Nursing Practice* 20(6), 288-292. Impact factor: .0525

### **Invited Scientific Statement Paper**

Riegel, B., Moser, D., **Buck, H.G.**, Dickson, V.V., Dunbar, S., Lee, C.S., Lennie, T., Lindenfeld, J., Mitchell, J.E., Treat-Jacobson, D.J., & Webber, D.E. (2017) Self-Care for the Prevention and Management of Cardiovascular Disease and Stroke: A Scientific Statement from the American Heart Association. *Journal of the American Heart Association* (6)9, e006997

### Letters to the Editor/ Editorials/Commentary/Columns

**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.

- **Buck**, **H.G.**, Polo, R., & Zambroski, C. (2018) "Protecting the Evidence base in a Predatory Environment" *The Journal of Cardiovascular Nursing*. Invited guest editorial.
- **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.
- **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.
- **Buck**, **H.G.** & Fahlberg, B. (2017). "Nurses: We *can* lead and transform palliative care". *Nursing 2017 (47)* 7, 15-17. Invited special column.
- **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.0000000000000010. Invited commentary.
- **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.
- **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.
- **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**

**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 (4<sup>th</sup> Edition)*. pp. 294-328. New York: Springer Publishing.

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**

**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.

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.

#### **International Peer-Reviewed Professional Presentations**

2019 <u>Poster</u> 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 20° SENPE - Seminário Nacional de Pesquisa em Enfermagem - 1° SINPE - Seminário Internacional de Pesquisa em Enfermagem, June 24-28, Rio de Janeiro, Brazil

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

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 21° Congresso Brasileiro dos Conselhos de Enfermagem (CBCENF), November 26-30, Campinas, Sao Paulo, Brazil

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 Cooccurring 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 <u>Discussant</u> 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.

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 <u>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 2<sup>nd</sup> World Congress on Acute Heart Failure, May 23-26, Seville, Spain</u>

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**

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., from November 13-17, 2019

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, from November 14-18, 2018

2018 <u>Poster presentation titled, "Engaging Informal Caregivers in Clinical</u>

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, from November 14-18, 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, from 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, from November 14-18, 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 15<sup>th</sup> Annual American Psychosocial Oncology Society meeting, February 22-24, 2018: Tucson, Arizona.

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.

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 22<sup>nd</sup> Preventive Cardiovascular Nurses Association Annual Symposium, April 14-17, Orlando FL. Awarded 1<sup>st</sup> 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.
- 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.
- 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.
- 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.
- 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.
- 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 <u>Paper presentation titled, "Heart Failure Caregivers as Co-Providers of Palliative Care: A Systematic Review of Caregivers Engagement in</u>

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.

- 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.
- 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.
- 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 <u>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 16<sup>th</sup> Annual Scientific Meeting of the Heart Failure Society of America, September 9-12. Seattle, WA.</u>
- 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.
- 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.
- 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 15<sup>th</sup> Annual Scientific Meeting of the Heart Failure Society of America, Boston, MA.

2011 <u>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 64<sup>th</sup> Annual Scientific Meeting, Boston, MA.</u>

2011 <u>Poster presentation titled, "Formal/Informal Caregiver Interactions,"</u> 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.

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.

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 <u>Poster presentation titled, "No Sugar, No Fat, No Salt.... What's Left?"</u>
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 <u>Paper</u> 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.

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 63<sup>rd</sup> Annual Scientific Meeting of the Gerontological Society of America

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. Paper presentation titled, "Differences in the Use of Spirituality for 2009 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 Paper presentation titled, "The Geriatric Cancer Experience in End of 2008 Life: Model Adaptation and Testing" H.G. Buck, J. Overcash, & S. McMillan for the 61st Annual Meeting of the Gerontological Society of America Poster presentation titled, "Mindfulness-Based Stress Reduction: 2008 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 Symposium titled, "" Please Don't Bother My Patients": Conducting 2008 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 <u>Poster</u> presentation titled, "The Unmet Spiritual Needs of Caregivers of Advanced Cancer Patients" **H.G. Buck** & S. McMillan for the  $60^{th}$ 2007 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 Paper presentation titled, "The Effects of Relaxation Guided Imagery 2005 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**

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 27<sup>th</sup>
Annual ENRS Scientific Session of the Eastern Nursing Research Society, April 15-17, Washington, DC.

- 2014 <u>Symposium</u> 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 26<sup>th</sup> 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 25<sup>th</sup> Annual Eastern Nursing Research Society Scientific Session, April 17-19. Boston, MA.
- 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 25<sup>th</sup> 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.
- 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 24<sup>th</sup> 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
- 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
- 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? Selfcare and Health Related Quality of Life for Older Adults with Endstage Heart Failure" **H.G. Buck**, C.S. Lee, & B.Riegel for the Eastern Nurses Research Society 23<sup>rd</sup> Annual Scientific Session.
- 2004 <u>Poster</u> presentation titled, "Nurses' Spiritual Care Practices: An Integrative Review of the Literature", **H.G. Buck** for the Southern Nurses Research Society's 19<sup>th</sup> Annual Conference

#### **Local Peer-Reviewed Professional Presentations**

- 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.
- 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 <u>Poster presentation titled, "Qualitative Analysis of Heart Failure</u>
  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 <u>Poster</u> 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 31<sup>st</sup> Annual Graduate Exhibition at Penn State, March 20, University Park, PA
- 2016 <u>Poster presentation titled, "Qualitative Analysis of Heart Failure</u>
  Patient Interviews from the Penn State Heart Assistant Feasibility
  Study", Pinter, A., **Buck**, **H.G.** Lloyd, T., for the 31<sup>st</sup> Annual Graduate
  Exhibition at Penn State, March 20, University Park, PA
- 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 <u>Poster presentation titled</u>, "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 <u>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</u>

Sigma Theta Tau International Research Day, April 22. State College, PA.

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.

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**

Invited Keynote, titled" Inspiring Hope Through Palliative and End of 2018 Life Care Across the Lifespan" at University of Tennessee-Knoxville, College of Nursing Research Day, November 5, Knoxville, TN. Invited Keynote, titled "Patient Centered Care: Empowering self-care 2017 to reduce hospital admission" at the 2017 AgeWell Geriatric Clinical Care Conference, November 11, Baptist Health System, Jacksonville, FL Invited Keynote, titled "Making the Value Proposition for Nursing 2017 Research: Trying to Crack the Heart Failure Cost Nut" at the Florida Organization of Nurse Executives Fall Conference, Research Preconference, November 8, Orlando, FL Invited Keynote, titled "ANA-HPNA Call for Action: Putting Words 2017 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 Invited Keynote, titled "One Nurse Scientist's Journey to Promoting 2017 Excellence in Health Care" at the Delta Beta Chapter At large Annual Research Conference, March 25, Tampa, FL

#### **Invited National Presentations**

2019 <u>Paper</u> 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 <u>Speaker</u> 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 Paper presentation, "Gratitude and health related behaviors: An 2018 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. Webinar presentation, "Call for Action: Nurses Lead and Transform 2017 Palliative Care." For the HPNA APN Council, June 15, 2017 Paper presentation, "Palliative and Hospice Nursing Professional 2017 Issues Panel Call to Action" for the American Nurses Association Annual Conference: Translating Quality into Practice from March 8-10, 2017 in Tampa, FL. Paper presentation, "Dyadic Approaches to Symptom Management" 2016 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. Paper presentation, "Research Complications: Conceptual and 2016 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 <u>Paper</u> 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. Panel member and discussant on "The integration of palliative care for 2015 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. Poster presentation titled, "What's Love Got to do with it? Patient and 2014 informal caregiver dyads' self-care in heart failure" for the 8th Annual Kathleen Foley Palliative Care Retreat, October 21-23. Park City, Utah. Preconference Presenter on "Developing Specific Aims" for the two-2014 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.

Preconference Presenter on "Developing Specific Aims" for the two-2013 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. Webinar titled, "What Do Your Patients Need to Hear from You and 2012 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. Paper presentation and session moderator titled, "Difficult 2012 Conversations about Prognosis" at the 16th Annual Scientific Meeting of the Heart Failure Society of America, September 9-12. Seattle, WA. <u>Paper</u> presentation titled, "When Is It Time to Introduce Palliative 2011 Care?" at the 15th Annual Scientific Meeting of the Heart Failure Society of America, September 18-21. Boston, MA. Paper presentation titled, "Comorbidity in Adults Undergoing 2011 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. <u>Paper</u> presentation titled, "The Future of Nursing Begins Now: 2011 Changing Roles in Practice, Scholarship, and Education" for the Beta Sigma Chapter of Sigma Theta Tau Spring Research Day at The Pennsylvania State University Co-Presenter "Interprofessional Team-Based Care: Lessons from the 2010 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. Paper presentation titled, "Spirituality: One Nurse's Journey Through 2010 Practice and Research" H.G. Buck for the Spirituality, Religion, and Health Interest Group at the University of Pennsylvania Health System Paper presentation for session Palliative Care and Cardiac 2009 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 Paper presentation "From Theory into Practice: The Heart of the 2009 National Consensus Project.", Hospice and Palliative Nurses

Association Clinical Practice Forum, Pittsburgh, PA, September 18-9, 2009

2008 <u>Paper</u> 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**

2015-

2019	Presented	workshop	on	"Practical	Approaches	to	Self-care
	Managemer	nt" for the C	anadi	ian Heart Fa	ailure Society's	Hea	ırt Failure
	Update, 20	19 in Montre	al, CA	N. May 10-11	1, 2019		

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

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.

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.

<a href="https://soundcloud.com/bmjpodcasts/patients-with-heart-failure-and-their-partners">https://soundcloud.com/bmjpodcasts/patients-with-heart-failure-and-their-partners</a>

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**

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 20 <sup>th</sup> 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 <i>Improving palliative care therapies for heart failure</i> patients and families (ImPaCT-HF <sup>2</sup> ) 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**

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 <u>Paper presentation</u>, "Heart Failure: Why Should We Care?

Interventions to improve heart failure outcomes for the 19<sup>th</sup> 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-	The Center for Hospice, Palliative Care and End-of-Life Studies at the University of South Florida

# Service

# **University/College/School Service**

2018-	Chair, USF CON PhD committee
2018	USF CON Evaluation committee
2018	Chaired USF CON Dr. Terry Fulmer Honorary Doctorate Task Force

2017-8	USF CON Awards committee
2017-8	USF CON PhD committee
2017-	USF Graduate School Council and Policy Committee
2017-	Executive Committee member of the Center for Hospice, Palliative Care, and End-of-Life Studies at USF
2016-2018	Consultant to USF CON GWEP project
2016-	USF CON Member of the Clinical Collaborative
2016-	USF CON representative on the Baycare Nursing Research and EBP Council
2016-2017	Chair of Speaker's Bureau Task Force for the USF College of Nursing Faculty Council
2015- 2016	Executive Committee Penn State Center for Integrated Healthcare Delivery Systems in the College of Engineering
2015-2016	Penn State Graduate Council
	Graduate Council Joint Curricular Committee
2014-2015	Chair, Penn State CON Doctor of Nursing Practice Admissions Committee
2014-2016	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**

2015-

## American Academy of Nursing

2018-Co-chair of Hospice and Palliative Care Expert Panel Member of the Hospice and Palliative Care Expert Panel

#### American Nurses Association

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

## Hospice and Palliative Nurses Association

2020-2021	Co-Chair of the AAMPM/HPNA Annual Assembly Scientific Program Committee
2019	Mentor, HPNA Leadership Development Program funded by the Cambia Health Foundation
2018	Judge AAHPM/HPNA scientific posters
2018-2019	Mentor of the 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 to the Inaugural HPNA Dyspnea Clinical Guidelines Task Force Chair of the Hospice and Palliative Nurses Association 2015-2018 2014-2015 Research Agenda Task Force Member of the Hospice and Palliative Nurses Association 2011 2012-2015 Research Agenda Task Force Faculty member of the End-of-Life Nursing Education Consortium 2010-2011 (ELNEC) Geriatric Train-the-Trainer Course. Sponsored by University of Pennsylvania Nursing. 2008 -Member Research Special Interest Group, Hospice and Palliative **Nurses Association** Member national Education Standing Committee, Hospice and 2007 - 2009 **Palliative Nurses Association** 

### Eastern Nursing Research Society

Eastern Nursing Research Society representative to the 2016 State of the Science Planning Committee of the Council for the Advancement of Nursing Science
 Invited member of the Planning Committee for the Eastern Nursing Research Society 27<sup>th</sup> Annual Scientific Session, Washington, D.C.
 Nominating Committee Eastern Nursing Research Society
 Chair of the Comorbidity Research Interest Group of the Eastern Nursing Research Society

#### **American Heart Association**

Invited faculty, paper presentation, "Dyadic Self-care Interventions:
Components, Contexts, and Outcomes" in session titled, Engaging
Patient-Caregiver Dyads in the Management of Cardiovascular
Disease. AHA Scientific Session, Chicago, IL. November 10, 2018.

Member of American Heart Association CLCD & CVSN
Cardiovascular Disease in Older Populations Committee of the
Council on Clinical Cardiology

Editorial Board of Circulation: Cardiovascular Quality and
Outcomes

Invited member of the writing group for the American Heart
Association Scientific Statement, Self-care for the Prevention and

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

# $Heart\,Failure\,Society\,of\,America$

2019	Invited faculty, HFSA Annual Scientific Meeting, September 13-16, 2019 in Philadelphia, PA.
2012-2014	Program committee member 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 for the Nursing Research Award at the 15 <sup>th</sup> Annual Scientific Meeting of the Heart Failure Society of America. September 18-21, 2011.

# American College of Cardiology

2014- Member of the GCS Palliative Care Work Group

## **Professional Journals**

2019	Guest Editor for a special caregiving issue for the Journal of Cardiovascular Nursing
2017-	Editorial Board of Circulation: Cardiovascular Quality and Outcomes
2016-	Editorial Board of the Journal of Gerontological Nursing
2013-	Editorial Board of the Journal of Cardiovascular Nursing
2013	Guest Editor for a special issue on Self-Care and Chronic Disease for the <i>Nursing Research and Practice Journal</i>

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

# Miscellaneous Professional Service

2019	Reviewer for the 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 at USF Cares Free Clinic
2015	Reviewer for the 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 for the Retirement Research Foundation,

	one of the United States first elder focused foundations
2014	Core Faculty, The National Hartford Centers for Geriatric Nursing Excellence and the Hartford Institute for Geriatric Nursing Research Workshop Preconference at the 26 <sup>th</sup> Annual ENRS Scientific Session of the Eastern Nursing Research Society, April 9-11, Philadelphia, PA.
2013	Content Reviewer for a new instrument measuring self-care of chronic illness.
2013	Reviewer for 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 on End of Life Issues for the <i>Nursing</i> journal, Lippincott, Williams, & Wilkins Publisher, the largest circulation generalist nursing journal. Winner of the "Best New Department" Silver award in 2012 from the American Society of Healthcare Publication Editors. Resulted in 16 cutting edge columns on end of life topics.
2009	Member of the <i>Team Based Care for the Chronically Ill Task Force</i> . Tasked with developing a white paper synthesizing the literature on interprofessional care for the chronically ill under the aegis of Mary Naylor, Ken Coburn, and Ellen Kurtzman.
2009	Member of the <i>Co-morbidity Task Force of the New Courtland Center for Transitions and Health</i> . Tasked to develop an evolutionary concept analysis of comorbidities of chronically ill adults transitioning through acute episodes of illness under the aegis of Mary Naylor and Salimah Meghani.
2007	Delegate to the Biennial Convention for Delta Beta Chapter at Large, Sigma Theta Tau International
2006 – 2008	Chapter secretary of Delta Beta Chapter at Large, Sigma Theta Tau International
2006	Reviewer for "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 of the subcommittee on research, Delta Beta Chapter at Large, Sigma Theta Tau International

# **Teaching**

# **Academic Teaching Experience**

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
2016-17	MSN	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 Faculty Mentoring**

Mentee	Program type	Date from	Date to	Funding	Research project	Institution	Role			
	Post-doctoral/ Junior Faculty Mentoring									
Paula Cairns, PhD, RN	Assistant Professor	2019				University of South Florida	Mentor			
Susan Lysaght Hurley PhD, RN	Director of Research,	2019				Care Dimensions, Waltham, MA	Survey validation mentor			
Jiayun Xu, PhD, RN	Assistant Professor	2018				Purdue University	Professiona l developme nt coach/ment or			

Mentee	Program type	Date from	Date to	Funding	Research project	Institution	Role
Camila Takao Lopes, PhD, RN	Faculty, masters and doctoral advisor	2018			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			Pharmacogenomi c 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	2016		Pain Research and Interventio n Center of Excellence (PRICE)	Pain Management in Ethnically Diverse Older Adults	University of Florida	Professiona I mentoring on faculty recruitment and research topics
Lucinda Graven, PhD, APRN Daniel David, PhD, RN	Assistant Professor VA Quality Scholars	2016	2018		Identifying Cognitive Factors Influencing Heart Failure Self-care	Florida State University  University of California San Francisco Division of Geriatrics	CVD mentor Content Expert
Lindsey Peterson, PhD	USF Center for EOL Studies Pilot Grant	2017	2019	Submitted	Assessing Preferences for Advance Care Planning Among Community- based Older Adults	University of South Florida	Faculty Advisor/Co -PI
Karen Moss, PhD, RN	Post- doctoral Fellow	2017	2018		Symptom Management and Palliative Care Research in Adults with Advanced Disease	Case Western Reserve	Professiona I 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 Developme	2017	2017	Not funded	Development of caregiver interventions in	University of Exeter, UK	Internation al Expert Advisory

Mentee	Program type	Date from	Date to	Funding	Research project	Institution	Role
	nt				heart failure and		Panel
	Fellowship				other long-term		Member
	_				conditions		

# **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 Pennsylvani a 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 and PhD			
Lina Hixson	PhD	09/2012 05/2014	01/2014	PhD Class of 2017	Successful Aging in Community- dwelling Older Adults: Faith Community Nursing Interventions	Penn State College of Nursing	Academic Advisor Jonas Scholar Mentor			
Patricia Webb	DEd	07/2012	08/2016	PhD Class of 2016	Dynamic Learning in Response to Compassion Fatigue in Nurses	Penn State College of Education	Doctoral committee member			
Linda McAndrews	PhD	09/2013	05/2016	PhD Class of 2018	Nurses' Management of Substance-using Trauma Patient Pain	Penn State College of Nursing	Doctoral Committee chair			
Alison Walsh	PhD	05/2014	05/2016	PhD Class of 2018	Health-Related Quality of Life in Young and Middle-Aged Adults with Heart Failure	Penn State College of Nursing	Doctoral committee member			
Carranda Barkdoll	DNP	09/2014	05/2016	DNP	A Policy Analysis: The Alignment of Regulations in Four Pieces of Legislation.	Penn State College of Nursing	Doctoral committee chair			
Jacqueline Gordon	DNP	09/2014	05/2016	DNP	Postoperative Glycemic Control in the Cardiac Surgery Patient	Penn State College of Nursing	Doctoral committee chair			
Kerri Nelson	DNP	09/2014	05/2016	DNP	Systems Development and Implementation of the Rare	Penn State College of Nursing	Doctoral committee chair			

Student	Program type	Date from	Date to	Degree Received	Research project	Institution	Role
					Disorder Toolkit		
Christiane Avila	PhD	01/2015	2015		HF dyads	Universidad e Federal do Rio Grande do Sul, Brasil	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		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 Dissertatio n 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			TBD	University of South Florida College of Nursing	Faculty Advisor and Committee Chair
Yonnette Ward- Forde	DNP	01/2018	2018		TBD	University of South Florida College of Nursing	Project Supervisor
Angela Durante	PhD	05/2018			TBD	University of Rome Tor Vergata	Mixed methods expert
Vanessa Burshnic	PhD	01/2018	06/2019		Supporting Persons with Dementia in Communicating their Care Preferences	University of South Florida Communicat ion Sciences and Disorders	Outside dissertation chair
Yasmin Panjwani	DNP	01/2018	08/2018	DNP Class of 2018	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		Exploratory Dose Study of an Early Palliative Care	University of Alabama Birmingham	Committee member, CVD expert

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					Intervention for Advanced Heart Failure Patients	Robert Wood Johnson Foundation Future of Nursing Scholar	
Tina Mason	PhD	07/2018			TBD	University of South Florida College of Nursing	Faculty Advisor and Committee Chair
Erica Frechman	PhD	10/2018			TBD	Vanderbilt University	Palliative care expert
		Maste	rs Students	s (*scholarly	paper required)		
*Steven Arentz	School of Nursing	2011	2013	M.S. 2013 Family Nurse Practitione r	Non- Pharmacological Treatment of Attention Deficit Hyperactivity Disorder in School-Aged Children	Penn State	Advisor
*Katie Michura	School of Nursing	2011	2013	M.S. 2013 Adult/Ger o Nurse Practitione r	Activity Level in Women Undergoing CABG	Penn State	Advisor
*Dawn Rheam	School of Nursing	2011	2014	M.S. 2015 Family Nurse Practitione r	Surrogate Decision Makers' Perspectives Regarding Prognostication in the ICU	Penn State	Advisor
Sherri Streightiff	College of Nursing	2012	2014	M.S. 2014 Family Nurse Practitione r		Penn State	Advisor
Marie Yoder	College of Nursing	2011	2015	M.S. 2015 Adult Nurse Practitione r		Penn State	Advisor
Stacy Batistig	College of Nursing	2013	2015	M.S. 2015 Family Nurse Practitione r		Penn State	Advisor
Twinkle Bhensdadia	College of Nursing	2013	2015	M.S. 2015 Family Nurse Practitione r		Penn State	Advisor
Ashley Brawner	College of Nursing	2013	2015	M.S. 2015 Family Nurse Practitione r		Penn State	Advisor
Pamela	College of	2013	2017	M.S. 2017		Penn State	Advisor

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Diehl	Nursing			Family Nurse Practitione r			
Debbianne Dymek	College of Nursing	2013	2017	M.S. 2017 Family Nurse Practitione r		Penn State	Advisor
Christine Leydig	College of Nursing	2013	2015	M.S. 2015 Family Nurse Practitione r		Penn State	Advisor
Evalyn Kennedy	College of Nursing	2014	2016	M.S. 2016 Family Nurse Practitione		Penn State	Advisor
Cari Sakosky	College of Nursing	2014	2016	M.S. 2016 Family Nurse Practitione		Penn State	Advisor
Barbara Soto	College of Nursing	2014	2016	M.S. 2016 Nurse Educator		Penn State	Advisor
Deborah Schatz	College of Nursing	2014	2016	M.S. 2016 Family Nurse Practitione		Penn State	Advisor
Ardi Hermawan	College of Nursing	2015	2017	M.S. 2017 Family Nurse Practitione		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 Informatio n Sciences and Technolog y	2015	2017	MS 2017 IST		Penn State	Mentor
		Undergr	aduate Ho	nors Student	s (thesis required)	•	
Katherine Liss	School of Nursing	2011	2013	B.S. in nursing, 2013	Heart Failure Patients' Experiences of Living with Heart Failure  First Place Winner of the Outstanding Undergraduat	Schreyer Honors College at Penn State	Honors Advisor

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					e Thesis Award		
Piper Foight	School of Nursing	2011	2013	B.S. in nursing, 2013	Understanding the Informal Caregivers Experiences with Left Ventricular Assist Device	Schreyer Honors College at Penn State	Honors Advisor
Brittany Sheridan	School of Nursing	2011	2013	B.S. in nursing, 2013	Integrative Review of Childhood Obesity Intervention Programs	Schreyer Honors College at Penn State	Honors Advisor
Taylor Criste	College of Nursing	2012	2014	B.S. in nursing, 2014	"The Relationship of Continuous Positive Airway Pressure Use and Vigilance in Newly Diagnosed Adults with Obstructive Sleep Apnea"	Schreyer Honors College at Penn State	Honors Advisor
Jaron Licatovich	College l 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 l 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

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Marcella Divencensi o	College of Nursing	2014	2016	B.S. in nursing, 2016	The Relationship between Sleep Quality and Obstructive Sleep Apnea in the Pediatric Population	Schreyer Honors College at Penn State	Honors Advisor
Holly Wencshenk	College of Nursing	2015	2016	B.S. in nursing, 2017	Identifying Differences in Experiences Related to Caregiver Burden and Health Status Among Caregivers of Persons with Heart Failure	Schreyer Honors College at Penn State	Honors Advisor
Olivia Runk	College of Nursing	2015	2016	B.S. in nursing, 2017	Exploring the relationship between personality and subjective cognitive impairment in older adults without dementia	Schreyer Honors College at Penn State	Honors Advisor
Sarah Hershey	College of Nursing	2016	2016	B.S. in nursing, 2017		Schreyer Honors College at Penn State	Honors Advisor
Katherine Buzzell	College of Nursing	2016	2016	B.S. in nursing, 2018		Schreyer Honors College at Penn State	Honors Advisor
Madeline Verbeke	College of Nursing	2016	2016	B.S. in nursing, 2018		Schreyer Honors College at Penn State	Honors Advisor
Kathryn Abramwich	College of Nursing	2017	2016	B.S. in nursing, 2019		Schreyer Honors College at Penn State	Honors Advisor
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
		Undergrad	uate Sumn	ner Research	Internship Progra	nm	
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	Penn State	Primary Faculty mentor

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					in Nursing program		