Boss

Lisa Boss, PhD, RN, CNS, CEN, CNE 6901 Bertner Avenue Houston, TX 77030 713-500-7097

lisa.boss@uth.tmc.edu

EDUCATION Executive Doctor of Education (EdD) in Professional Leadership, Health Science Education	University of Houston. Houston, TX	Anticipated Graduation May 2022
Doctor of Philosophy in Nursing (PhD)	The University of Texas Health Science Center. Houston, TX	August 2013
Post Master's Certificate, Nursing Leadership & Administration of Complex Health Systems	The University of Texas Health Science Center. Houston, TX	May 2007
Master of Science in Nursing, Emergency Care Clinical Nurse Specialist	The University of Texas Health Science Center. Houston, TX	December 2004
Bachelor of Science in Nursing	The University of Texas Medical Branch. Galveston, TX	April 1997

LICENSURE & CERTIFICATION

Registered Nurse #640210	Texas Board of Nurse Examiners	June 1997 Exp. January 2021
Advanced Practice Registered Nurse #AP114112	Texas Board of Nurse Examiners	June 2005 Exp. January 2021
Board Certified Clinical Nurse Specialist: Adult	American Nurses Credentialing Center	July 2005-July 2015
Certified Emergency Nurse (CEN) #392116	Emergency Nurses Association	July 2005 Exp. July 2024
Certified Nurse Educator (CNE) #558955	National League for Nursing	January 2019 Exp. January 2024

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PROFESSIONAL EXPERIENCE

The University of Texas Medical Branch, Galveston, TX.	Peer Tutor	1996-1997
St. Luke's Episcopal Hospital, Houston, TX.	Student Nurse Associate Staff Nurse: General Medicine Staff Nurse: Emergency Dept. Nursing Supervisor: M/S Service Line	1996-1997 1997-1998 1998-2003 2003-2005
Methodist Willowbrook Hospital, Houston, TX.	Nurse Manager: Emergency Dept.	2005-2008
Lone Star College-Montgomery. Conroe, TX.	Assistant Professor	2008-2010
Memorial Hermann Northeast Hospital. Humble, TX.	Director, Patient Care	2016-2018
The University of Texas Health Science Center. Houston, TX.	Adjunct Faculty	2008-2013; 2016-2018
	Assistant Professor	2013-2016; 2018- 2020
	Track Coordinator, MSN in Nursing Leadership	9/2018-9/2020
	Interim Director, DNP Program	9/2019-present
	Associate Professor	9/2020-present

HONORS & AWARDS

Nominated for John P. McGovern Undergraduate Teacher of the Year	The University of Texas Health Science Center. Houston, TX	2014
1st Place Podium Abstract	Annual Research Day, The University of Texas Health Science Center. Houston, TX	2015
Outstanding Nurse 2017	Texas Nurses Association District #9. Houston, TX	2017

<u>Scholarships</u> UTMB School of Nursing Alumni Scholarship: \$500	The University of Texas Medical Branch. Galveston, TX	1996
RoseAnn Waindell Memorial Foundation Scholarship: \$500	The University of Texas Health Science Center. Houston, TX	2002
Texas Nurses Association District #9 Scholarship: \$1,000	Texas Nurses Association District #9. Houston, TX	2002
Rockwell Fund Scholarship: \$500	The University of Texas Health Science Center. Houston, TX	2003
Legend Healthcare Scholar: \$180,000	Legend Healthcare. Houston, TX	2010
Texas Gulf Coast Affiliate Nursing Staff Development Organization Scholarship: \$500	Texas Gulf Coast Affiliate Nursing Staff Development Organization. Houston, TX	2012
Florence and Harold Smith Endowed Scholarship: \$1,900	The University of Texas Health Science Center. Houston, TX	2012
University of Houston Graduate School Scholarship: \$2,000	University of Houston. Houston, TX	2019
University of Houston Graduate School Scholarship: \$5,000	University of Houston. Houston, TX	2020
DDOFECCIONAL DEVELOBMEN		
PROFESSIONAL DEVELOPMEN Health Educators Fellowship Program	The University of Texas Health Science Center. Houston, TX	2014
Summer Research Scholar	Hartford Institute for Geriatric Nursing, New York University. New York, NY	2015
Summer Research Scholar	Johns Hopkins University. Baltimore, MD	2016
Interprofessional Emerging Leaders Institute	The University of Texas Health Science Center. Houston, TX	2019

Elevating Leaders in Academic Nursing (ELAN)

RESEARCH

Biobehavioral correlates of cognitive function in Meals on Wheels participants (Dissertation Study). Speros Martel Endowment for the Aging; Texas Nurses Association District 9 Foundation Research Grant. **Boss, L.** (Primary Investigator). \$11,500. 1/2013-8/2013

Biobehavioral correlates of cognitive function in Meals on Wheels participants. Dean's Research Award, The University of Texas Health Science Center at Houston. **Boss, L.** (Primary Investigator). \$6,000. 1/2014-12/2014

Biobehavioral profiles of attachment to cats in community dwelling elderly. International Society for Anthrozoology & Waltham. **Boss, L.** & Branson, S. (Co-Primary Investigator). \$45,000. 7/2014-4/2017

Efficacy of animal assisted activity on heart rate variability responses in undergraduate nursing students: A pilot study. Dr. Mara Baun Faculty Endowment. **Boss, L.** & Branson, S. (Co-Primary Investigator). \$13,538.28. 5/2015-6/2017

Biobehavioral effects of therapy dog visitation in elderly intensive care unit patients: A pilot and feasibility study. Human Animal Bond Research Initiative. **Boss, L.** & Branson, S. (Co-Primary Investigator). \$5,923. 1/2015-8/2017

Reduction (TURN) study revisited: Nutritional impact on pressure ulcer development. Theodore J. & Mary E. Trumble Endowment. **Boss, L.,** Yap, T., Kennerly, S., Batchelor-Murphy, M., Barrett, R., & Horn, S. (Co-Investigator). Time donated. 1/2015-10/2017

Biobehavioral correlates of cognitive function in Meals on Wheels participants, part II. Isla Carroll Turner Friendship Trust. **Boss, L.,** Kang, D.H. & Branson, S. (Primary Investigator). \$21,574. 1/2016-12/2017

Using leadership simulation scenarios with graduate nursing students to support front-line nurse leader competency development. **Boss, L.,** Cole, L., Fowler, D. & Cheatham, L. (Co-Primary Investigator). Not funded. 12/2019-current

Cockerham, C., Branson, S., **Boss, L.** & Beiers, M. The effect of the COVID-19 pandemic on nurses' attitudes, behaviors, and their perceptions of their work environment. \$10,000. 4/2020-current.

MEDIA & OTHER CREATIVE PRODUCTS

Becker, A. (2015, July). Giving paws. TMC Pulse, 2(6), 14-21.

Do therapy dogs reduce stress in older ICU patients? (2015, July). Reflections on Nursing Leadership, 41 (3). Retrieved from http://reflectionsonnursingleadership.org/pages/vol41 3 rnews therapydogs.aspx

Baxter, J. (2015, August). New research to study therapy dog visits for elderly ICU patients. PRweb. Retrieved from http://www.prweb.com?releases/2015/08/prweb1291023.htm

Intensive care unit going to the dogs to help elderly patients (2015, August). *EmaxHealth*. Retrieved from http://www.emaxhealth.com/1020/intensive-care-unit-going-dogs-help-elderlypatients

Veliz, E. (2015, November). UTHealth medical student measured the impact of furry companions. Inside UTHealth.

Meus, A. (2016, July). Students find great experience interacting with Meals on Wheels clients. UTHealth School of Nursing News. Retrieved from https://nursing.uth.edu/news/detail.htm?id=ce68dc64-68eb-4395-b41c-c0b59d7e87ca

New research to study therapy dog visits for elderly ICU patients (2015, September). *LinkedIn*. Human Animal Bond Research Initiative (HABRI) Foundation. Retrieved from https://www.linkedin.com/company/3067240?trk=tyah&trkinfo=clickedvertical%3acompany%2cc lickedentityid%3a3067240%2cidx%3a3-1-3%2ctarld%3a1454514867705%2ctas%3ahuman%20animal%20bond

Pike, D. (Executive Producer), *Fifty+radio show*. Spirituality and health in older adults, April 30, 2018. Houston, Texas: KPRC Channel 950 AM and KTRH 740 AM. Podcast retrieved from https://www.iheart.com/podcast/139-Fifty-Plus-Podcast-27733747/episode/doug-talks-withexperts-in-spirituality-29262174/

Schmidt, Chad (Executive Producer), The Homestretch Podcast. Affection: The impact of a companion in older adults. Wednesday, June 19, 2019. Houston, TX. Podcast can be found at https://www.homestretch101.com/past/affection-the-impact-of-a-companion-1

Pike, D. (Executive Producer), *Fifty+radio show*. Spirituality and health in older adults, August 8, 2019. Houston, Texas: KPRC Channel 950 AM and KTRH 740 AM. https://www.iqmediacorp.com/ClipPlayer?ClipID=ae0372a3-2315-4d7b-bed2e749df2d1ad0&TE=%7B0%7D

<u>PEER-REVIEWED PUBLICATIONS</u> (*denotes database publication)

Forthcoming

- *Branson, S., **Boss, L.,** & Cron, S. Pet ownership moderates the relationship between cortisol and depression in homebound older adults.
- *Branson, S., **Boss, L.,** & Krawtz, S. Online Team-Based Learning: RN-to-BSN Students' Perceptions of Accountability, Preference, Satisfaction, Critical Thinking, and Skill Competency
- *Boss, L., Cole, L., Fowler, D., & Giegerich, C. Front Line Nurse Leader simulation for advanced leadership skills: A pilot study.

In Press

Cole, L., **Boss, L.,** Fowler, D., & Cheatham, L. (*in press*). Using leadership simulation scenarios with graduate nursing learners to support front-line nurse leader competency development. *Nurse Leader*.

<u>Published</u>

- **Boss, L.,** Kang, D.H., Marcus, M., & Bergstrom, N. (2014). Endogenous sex hormones and cognitive function in old adults: A systematic review. *Western Journal of Nursing Research, 36*, 388-426. doi: 10.117/0193945913500566.
- *Branson, S., **Boss, L**., & Fowler, D. (2015). Team-Based Learning: Application in Undergraduate Baccalaureate Nursing Education. *Journal of Nursing Education and Practice*, *6*, 59-64. doi: 10.5430/jnep.v6n4p59.
- *Boss, L., Branson, S., Cron, S., & Kang, D.H. (2015). Spiritual pain in Meals on Wheels clients. *Healthcare*, *3*, 917-932. doi: 10.3390/healthcare3040917.
- *Kennerly, S., Boss, L., Yap, T., Batchelor-Murphy, M., Horn, S., Barrett, R., & Bergstrom, N. (2015). Utility of Braden nutrition subscale ratings as an indicator of dietary intake and weight outcomes among nursing home residents at risk for pressure ulcers. *Healthcare*, *3*, 879-897. doi: 10.3390/healthcare3040879.
- *Boss, L., Kang, D.H., Bergstrom, N., & Leasure, J.L. (2015). Endogenous sex hormones and cognitive function in the elderly. *Aging Clinical and Experimental Research*. 27(4), 515-521. doi: 10.1007/s40520-014-0300-5.
- **Boss, L.,** Kang, D.H., & Branson, S. (2015). Loneliness and cognitive function in the older adult: A systematic review. *International Psychogeriatrics*, 27(4), 541-553. doi: 10.1017/S1041610214002749.
- *Kang, D.H., Boss, L., Barrientos, M., Perikala, S., & Cron, S. (2015). Stress-related biobehavioral profile of senior nursing students. *Journal of Nursing Education and Practice*, 5, 129-140. doi:10.5430/jnep.v5n6p129.

- *Boss, L., Kang, D.H., Bergstrom, N., & Leasure, J.L. (2015). Psychosocial correlates with cognitive function in the elderly: A biobehavioral approach. *International Journal of Nursing*, *2*, 48-55. doi: 10.1564/ijn.v2n1a5.
- *Boss, L., Branson, S., Cron, S. & Kang, D.H. (2016). Biobehavioral examination of religious coping, psychosocial factors, and executive function in the homebound elderly. *Religions*, 7(42), 1-13. doi: 10.3390/rel17050042.
- Kang, D.H., Boss, L., & Clowtis, L. (2016). Social Support and Cognition: Early Childhood versus Older Adulthood. Western Journal of Nursing Research, 1-21. doi: 10.1177/0193945916655796.
- *Branson, S., **Boss, L.,** Kang, D.H., & Cron, S. (2016). Examining differences between homebound older adult pet owners and non-pet owners in depression, systemic inflammation, and executive function. *Anthrozoös*, 29(2), 323-334. doi: 10.1080/08927936.2016.1152764
- Pickens, S., Boss, L., Ahn, H., & Jefferson, F. (2017). Identifying cognitive impairment in hospitalized older adults to prevent hospital readmission: Two case studies. *Clinical Gerontologist*, 41(1), 101-107. doi: 10.1080/07317115.2017.1333971
- *Branson, S., **Boss, L.,** Padhye, N., Trötscher, T., & Ward, A. (2017). Effects of animal-assisted activities on biobehavioral stress responses in hospitalized children: A randomized control study. *Journal of Pediatric Nursing*, 36, 84-91. doi: 10.1016/j.pedn.2017.05.006
- *Branson, S., **Boss, L.,** Cron, S., Turner, D., & Kang, D. (2017). Depression, loneliness, and pet attachment in homebound older adult cat and dog owners. *Journal of Mind and Medical Sciences*, *4* (1), 38-48. doi.10.22543/7674.41.P3848
- *Branson, S., **Boss, L.,** Padhye, N., Gee, N., & Trötscher, T. (2019). Biopsychosocial factors and cognitive function in cat ownership and attachment in community-dwelling older adults. *Anthrozoös, 32(2),* 267-282. doi: 10.1080/08927936.2019.1569908
- *Batchelor-Murphy, M., Kennerly, S., Horn, S., Barrett, R., Bergstrom, N., **Boss, L.,** & Yap, T. (2019). Impact of cognition and hand feeding assistance on nutritional intake for nursing home residents. *Journal of Nutrition in Geriatrics and Gerontology*. Available online May 24, 2019. doi:10.1080/21551197.2019.1617221
- Deaton, M., Ruff, J.C., & Boss, L. (2019). Chronotherapy for the treatment of hypertension among patients with obstructive sleep apnea: A systematic review. *Journal of Sleep Disorders and Management*, 5:025. doi. org/10.23937/2572-4053.1510025

- **Boss, L.,** Branson, S., Hagan, H., & Krause-Perillo, C. (2019). A systematic review of equineassisted interventions in military veterans diagnosed with PTSD. *Journal of Veterans Studies*, 5(1), 23-33.
- *Branson, S., **Boss, L.,** Hamlin, S. & Padhye, N. (2020). Animal-Assisted Activity in Critically III Older Adults: A Small Randomized Pilot and Feasibility Trial. *Biological Research for Nursing*. <u>https://doi.org/10.1177/1099800420920719</u>
- Caouette, S., Boss, L., & Lynn, M. (2020). Food insecurity and cost-related medication nonadherence in older adults: A systematic review. *The American Journal of Nursing*, 120(6), 24-36.
- Sahawneh, F. & **Boss, L.** (2021). Nonpharmacologic interventions for the prevention of delirium in the intensive care unit. *Nursing in Critical Care*, 1-10. doi: 10.1111/nicc.12594

Book Chapter

Boss, L., Branson, S., & Pickens, S. (2017). Chapter 14: Ethical issues in geriatric research. *Ethical Considerations and Challenges in Geriatrics, p. 157-167.* Springer International Publishing: Cham, Switzerland

PROFESSIONAL PRESENTATIONS

<u>Invited</u>

- **Boss, L.** (2015, August). The road to higher education. Opening speaker at Emergency Nurses Association, Houston Chapter #195's Annual Educational Conference, Houston, TX
- Boss, L. & Clowtis, L. (2019, April). Biobehavioral research: The basics. Interactive podium session presented at Cleveland Clinic's 15th Annual Clinical Research Conference, Warrensville Heights, OH
- Boss, L. & Sathasivan, K. (2020, May). Get your message out: Media and social media for nurses. Online webinar presented by Texas Nurses Association. <u>https://www.texasnurses.org/events/EventDetails.aspx?id=1376604&group</u>
- **Boss, L.** (2020, October). Team Based Learning: Application in health science education. Online workshop presented for the Health Educators Fellowship Program at UTHealth. Houston, TX.

<u>International</u>

Boss, L., Branson, S., & Fowler, D. (2015, July). Team-based learning: Application in undergraduate baccalaureate nursing education. Poster session at Sigma Theta Tau International's 26th International Nursing Research Congress, San Juan, Puerto Rico

- Kang, D.H. & Boss, L. (2015, July). Academic stress and biobehavioral profile of senior nursing students. Podium session at Sigma Theta Tau International's 26th International Nursing Research Congress, San Juan, Puerto Rico
- Kang, D.H., Boss, L., Bowman, P., Delos-Santos, J.R., Cron, S. & Yang, Y. (2016, March). Nursing education: Students' biobehavioral responses across academic semester. Podium presentation at the Asian American Pacific Islander Nurses Association 13th Annual Conference, Baja, Mexico
- Branson, S., Boss, L., Cron, S. & Kang, D.H. (2016, July). Depression, loneliness, and pet attachment in homebound elderly cat vs. dog owners. Poster presentation at the International Association of Human Animal Interaction Organization's Annual Conference, Paris, France
- Batchelor-Murphy, M., Kennerly, S., Horn, S., Barrett, R., Bergstrom, N., Boss, L., & Yap, T. (2017, July). Impact of cognition and hand feeding assistance on nutritional intake for nursing home residents. Podium presentation at the 28th International Research Congress, sponsored by Sigma Theta Tau International, Dublin, Ireland
- Branson, S., Boss, L., Padhye, N., Kang, D., Gee, N., & Trötscher, T. (2018, July). Biobehavioral profiles of attachment to cats in community dwelling older adults. Podium presentation at the International Society of Anthrozoology 2018: Animals in Our Lives: Multidisciplinary Approaches to the Study of Human-Animal Interaction, Sydney, Australia
- Pickens, S., Boss, L., Jefferson, F., Cron, S, & Ahn, H. (2018, December). Identifying Cognitive Impairment in Hospitalized Older Adults to Prevent Hospital Readmission: A Pilot Study. Podium presentation at the 11th Annual International Conference of Brain Informatics, Arlington, TX
- Yap, T. L., Kennerly, S., Batchelor-Murphy, M., Horn, S., Barrett, R., Boss, L., & Bergstrom, N. (2019, July). Influence of Asian and non-Asian nursing home residents' nutritional intake patterns on pressure Ulcer/Injury outcomes. Poster presentation at Sigma Theta Tau International's 30th International Nursing Congress, Calgary, Alberta, Canada
- Branson, S., Boss, L., Hamlin, S., & Padhye, N. (2019, July). Feasibility Pilot of Animal-Assisted Activity in critically ill older adults: A small randomized controlled trial. Poster presentation at the 28th Annual International Society of Anthrozoology Conference: Animals in the Public Eye: Human Interactions and Perceptions of Animals, Orlando, FL
- **Boss, L.,** Cole, L., Fowler, D., & Cheatham, L. (2020, November). The use of peer-facilitated simulation for teaching advanced leadership skills in a graduate nursing program: A pilot study. Podium presentation at Association of Leadership Science in Nursing's International Conference held virtually.

Cole, L., Boss, L., Fowler, D., & Cheatham, L. (2020, November). The benefit of simulation to develop confidence to conduct crucial conversations in graduate nursing leadership learners. Podium presentation at Association of Leadership Science in Nursing's International Conference held virtually.

<u>National</u>

- **Boss, L.,** Kang, D.H., & Branson, S. (2014, November). Loneliness and cognitive function in the older adult: A systematic review. Poster session at the annual scientific conference of the Gerontological Society of America, Washington DC
- Murphy, K., Emerich, L., Boss, L., DaSilva, C., Fay, V., Hersch, G., Maher, L., Rianon, N., Sadowsky, J., Warren Morris, D., Watson, E., Hunt, J. & Dyer, C. (2015, February). Development and implementation of an interprofessional healthcare student competition: Sharing 7 years of learning tidbits. Poster session at the annual conference of the Association for Gerontology in Higher Education, Nashville, TN
- Branson, S., Boss, L., Baun, M., Padhye, N., Kang, D.H., Bergstrom, N., & Barker, S. (2015, June). The relationship of pet ownership and pet attachment on psychosocial, biological, and executive function in the disadvantaged homebound elderly. Poster session at the annual scientific conference of the International Society of Anthrozoology (ISAZ). Saratoga Springs, NY
- **Boss, L.,** Branson, S., Cron, S., & Kang, D.H. (2015, November). Spiritual pain in Meals on Wheels clients. Poster session at the annual scientific conference of the Gerontological Society of America, Orlando, FL
- **Boss, L.,** Branson, S., Cron, S., & Kang, D.H. (2016, March). Religious coping and spiritual pain in Meals on Wheels clients. Poster session at the Annual Conference on Medicine and Religion, Houston, TX
- **Boss, L.,** Branson, S., Cron, S., & Kang, D.H. (2016, November). Meaning in life and executive function in the homebound elderly. Podium session at the annual conference of the Gerontological Society of America, New Orleans, LA
- **Boss, L.,** Branson, S., Cron, S., & Kang, D.H. (2016, November). Psychosocial factors and executive function in the homebound elderly. Podium session at the annual conference of the Gerontological Society of America, New Orleans, LA
- Ramirez, M., Coronado, J., **Boss, L.,** & Bhoda, R. (2018, March). The fast and the furious: One hospital's race to improve observation length of stay. Poster session at the annual conference of the American Nurses Association, Orlando, FL
- Sterling, C., Ollervides, M., Boss, L., & Cardenas, C. (2018, March). Implementation of an evidence-based multidisciplinary rounds process to improve length of stay in CHF patients. Poster session at the annual conference of the American Nurses Association, Orlando, FL

- **Boss, L.** & Barnes, S. (2018, March). Implementing peer to peer accountability to improve compliance with the cardiac rehabilitation referral process. Poster session at the annual conference of the American Nurses Association, Orlando, FL
- Bolin, B., Moore, L., Cardenas, N. & Boss, L. (2018, May). A patient handling injury prevention program. Poster session at the annual Pathway to Excellence Conference of the American Nurses Credentialing Center, West Palm Beach, FL
- Branson, S. **Boss, L.,** & Cron, S. (2018, November). Depression and biological stress in homebound older adults: Moderation by pet ownership. Podium session at the annual scientific conference of the Gerontological Society of America, Boston, MA
- Branson, S., **Boss, L.,** Hamlin, S, & Padye, N.S. (2018, November). Animal-assisted activities improving stress and anxiety responses in critically ill older patients. Poster session at the annual scientific conference of the Gerontological Society of America, Boston, MA
- **Boss, L.** & Caouette, S. (2019, November). Food insecurity and cost-related medication nonadherence in older adults: A systematic review. Poster session scheduled at the annual scientific conference of the Gerontological Society of America, Austin, TX
- Cole, L., Boss, L., Fowler, D., & Cheatham, L. (2020, May). Using leadership scenarios with graduate nursing learners to support front-line nurse leader competency development. Podium presentation at 4th Biennial National League for Nursing/Boise State University Simulation Conference, Boise, ID (conference cancelled).

Regional/State

- **Boss, L.,** Kang, D.H., & Marcus, M. (2013, February). Associations between endogenous sex hormones and cognitive function in older adults: A systematic review. Poster session at the annual conference of the Southern Nursing Research Society, Little Rock, AR
- **Boss, L.,** Kang, D.H., Bergstrom, N., & Leasure, J.L. (2014, February). *Psychosocial correlates of cognitive function in the elderly: A biobehavioral approach.* Poster session at the annual conference of the Southern Nursing Research Society, San Antonio, TX
- **Boss, L.,** Kang, D.H., Bergstrom, N., & Leasure, J.L. (2015, February). *Correlates of sex hormones and cognitive function in the older adult*. Poster session at the annual conference of the Southern Nursing Research Society, Tampa, FL
- Branson, S., Boss, L., & Fowler, D. (2016, March) Effectiveness of team-based learning on academic performance and student-reported outcomes in undergraduate nursing education.
 Podium session at the 15th Annual Team-Based Learning Collaborative Conference, Albuquerque, New Mexico

Local

- Boss, L., Kang, D.H., Bergstrom, N., & Leasure, J.L. (2014, April). Endogenous sex hormones and cognitive function in the elderly. Poster session at the annual research day of The University of Texas Health Science Center, Houston, TX
- Boss, L., Kang, D.H., Bergstrom, N., & Leasure, J.L. (2015, February). Correlates of sex hormones and cognitive function in the older adult. Poster session at the annual conference of the Southern Nursing Research Society, Tampa, FL
- Boss, L., Kang, D.H., & Branson, S. (2015, March). Loneliness and cognitive function in the older adult: A systematic review. Poster session at the annual research day of The University of Texas Health Science Center, Houston, TX
- Branson, S., Boss, L., Kang, D.H., & Cron, S. (2015, March). The relationship of pet ownership and pet attachment on psychosocial, biological, and executive function in the disadvantaged homebound elderly. Podium session at the annual research day of The University of Texas Health Science Center, Houston, TX
- Boss, L., Branson, S., & Fowler, D. (2015, June). Team-based learning: Application in undergraduate baccalaureate nursing education. Poster session at the annual Advanced in Teaching and Learning Conference at The University of Texas Health Science Center, Houston, TX
- Pickens, S., Boss, L., Cron, S., Jefferson, F. (2018, April). Assessing for unidentified cognitive impairment in older adults to prevent hospital readmission: A pilot study. Poster session at the Annual Research Ray of The University of Texas Health Science Center, Houston, TX
- Branson, S., Boss, L., & Cron, S. (2018, April). Depression and biological stress responses in homebound older adults: Moderation by pet ownership. Poster session at the Annual Research Day of The University of Texas Health Science Center, Houston, TX
- Branson, S., Boss, L., Hamlin, S., & Padhye, N. (2018, April). Animal-assisted activity to reduce stress and anxiety in critically ill older adult patients admitted to the intensive care unit: A feasibility study. Poster session at the Annual Research Day of The University of Texas Health Science Center, Houston, TX
- Deaton, M., Ruff, J.C., & Boss, L. (2019, April). Chronotherapy for the treatment of hypertension among patients with obstructive sleep apnea: A systematic review. Poster session at the annual Houston Medication Safety Symposium hosted by UTHealth McGovern Medical School's Division of Geriatric and Palliative Medicine & University of Houston College of Pharmacy's Department of Pharmaceutical Health Outcomes and Policy, Houston, TX

Branson, S., Boss, L. & Krawtz, S. (2019, October). Online RN to BSN students' perception of accountability, preference, and satisfaction toward Team Based Learning: A pilot study. Poster session scheduled to be presented at the Annual Research Day of The University of Texas Health Science Center, Houston, TX

STUDENT MENTORING & PROJECTS

Undergraduate Honor Student Project (2 semesters, 2014). Stress-related biobehavioral profile of nursing students: Part I. Melanie Barrientos & Suveda Perikala

Undergraduate Honor Student Project (2 semesters, 2015). Stress-related biobehavioral profile of nursing students: Part II. Patrick Bowman & J.R. Delos-Santos

Undergraduate Honor Student Project (2 semesters, 2016). Stress-related biobehavioral profile of nursing students: Part III. Patricia Rivas & Andrea Leiblich

Graduate Student, Independent Study (1 semester, 2019). Food insecurity and cost-related medication nonadherence. Shaunna Caouette

PROFESSIONAL SERVICE

Professional Organization	Role	
Sigma Theta Tau International	Member	1997-present
Texas Nurses Association	Member Board Member, North Region, D9 Present-Elect, D9 Chair, Annual Ed. Conference, D9 Chair, Annual Gala, D9 President, D9 Past-President, D9 Governmental Affairs Committee	1997-present 7/2015-6/2016 6/2016-6/2017 12/2016-6/2018 1/2017-12/2018 6/2017-6/2018 6/2018-6/2019 6/2018-present
American Nurses Association	Member Delegate: Annual Membership Assembly	1997-present 2019
Emergency Nurses Association	Member	2000-2017
Gerontological Society of America	Member	2012-present
Southern Nursing Research Society	Member	2012-2017

	Cizik School of Nursing-Houstor	Lisa Boss
	Program Committee Member	2014-2016
Meals on Wheels Montgomery County	Board Member Advisory Board Member	2015-2016 2016-present
Institutional Service Cizik School of Nursing at UTHealth Admissions Committee		2013-2016
Curriculum Committee		2013-2016
Baccalaureate Council		2013-2016
UTSNA Faculty Representative		2014-2016
Co-Director, National Hartford Cen	ter of Gerontological Nursing	2015-2016
Master's Council		2018-present
DNP Council		2019-present
Faculty Workload Committee		2019-present
Cizik School of Nursing Search Co	mmittee	2020-present
<u>UTHealth System</u> UT Health Consortium on Aging		2014-present
<u>Community Service</u> Houston Livestock Show and Rodeo Co Committee. ≈40 hours per year.	mmittee Member, Medical and Safety	2008 - 2018
The Way Station at Palmer Episcopal C	hurch. ≈ 10 hours per year.	2013 - 2014

Boss

APPENDIX A LIST OF COURSES TAUGHT

Lone Star College – Montgomery. Conroe, TX Associate Degree in Nursing Program RNSG 1361-1362 (Nursing I & II), 3CR, clinical & didactic RNSG 2535-2362 (Nursing III & IV), 3CR, clinical & didactic	2008- 2010
The University of Texas Health Science Center. Houston, TX. Baccalaureate Degree in Nursing Program N4521: Community Health Nursing, 3CR, clinical, 2008-2016 N3515: Adult Health Care Clinical, 2CR, clinical, 2011-2012 N4527: Professional Practice & Leadership, 3CR, didactic, 2012-2016 N3511: Health Assessment, 1CR, laboratory, 2013 Honors Program, 3CR, didactic, 2013-2015	2008- 2016
The University of Texas Health Science Center. Houston, TX. Graduate Degree in Nursing Program N6105W: Eval & Application of Research in Adv Nsg Practice, 3CR, didactic	2016- 2019
The University of Texas Health Science Center. Houston, TX. Graduate Degree in Nursing Program, Nursing Leadership Track N5592W: Management and Leadership, 3CR, didactic, Lead Faculty N6701:Transforming Healthcare Through Nsg Leadership, 3CR, didactic N6710: Preceptorship in Nursing Leadership, 3CR, didactic N6704W: Org Performance Imp & Patient Safety, 2CR, didactic N6706W: Healthcare Finance, 2CR, didactic, Lead Faculty N6706B: Healthcare Finance Practicum, 1CR, clinical, Lead Faculty N6709W: Project Management Foundations, 1CR, didactic	2018- present
The University of Texas Health Science Center. Houston, TX. Doctor of Nursing Practice, Post-Master's & BSN-DNP Tracks N6851: The Business of Health Care, 3CR, didactic N6854: Writing for Publication, 1CR, didactic, Lead Faculty N6858: IT/Technology for the Improvement of Healthcare, 3CH, didactic N6806: Research & Epidemiology for EBP for APN, 3CH, didactic	2019- present