Natalie E. Leland, PhD, OTR/L, BCG, FAOTA, FGSA

Curriculum Vitae

BIOGRAPHICAL INFORMATION

Business Address: Department of Occupational Therapy

Bridgeside Point 1 100 Technology Drive

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Pittsburgh, PA 15219

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EDUCATION and TRAINING

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1995 – 2000 Department of Occupational Therapy, College of

Health and Human Services, University of New

Hampshire, Durham, NH

College of Liberal Arts

Minor

BS, 2000

Race, Culture, & Power

Occupational Therapy

University of New Hampshire, Durham, NH

GRADUATE:

2004 – 2006 Department of Gerontology, McCormack Graduate

School of Policy and Global Studies, University of

Massachusetts Boston, Boston, MA

2006 – 2009 Department of Gerontology, McCormack Graduate

School of Policy and Global Studies, University of

Massachusetts Boston, Boston, MA

MS, 2006 Gerontology

PhD, 2009 Gerontology

APPOINTMENTS and POSITIONS

ACADEMIC POSITIONS:

Years Inclusive	Department, Name and Location of Institution	Rank/Title
2004 - 2005	The Frank J. Manning Certificate in Gerontology Program	Teaching Assistant
	University of Massachusetts Boston, Boston, MA	
2005	Post-Professional Masters in Occupational Therapy Program	On-line Facilitator
	Boston University, Boston, MA	
2005 - 2006	College of Public and Community Service	Teaching Assistant
	University of Massachusetts Boston, Boston, MA	
2006 - 2007	Department of Gerontology	Research Assistant
	University of Massachusetts Boston, Boston, MA	
2007 - 2009	Occupational Therapy Assistant Program	Adjunct Faculty
	New England Institute of Technology, Warwick, RI	
2009 - 2011	Center for Gerontology and Healthcare Research	Post-Doctoral Fellow
	Brown University, Providence, RI	
2011 - 2018	Health Services, Policy and Practice	Adjunct Assistant Professor
	Brown University, Providence, RI	

2011 – 2017	Chan Division of Occupational Science and Occupational Therapy	Assistant Professor
	University of Southern California, Los Angeles, CA	
2013	Center for Rehabilitation Research Using Large Datasets	Visiting Scholar
	University of Texas Medical Branch, Galveston, TX	
2017 - 2017	Chan Division of Occupational Science and Occupational	Associate Professor with Tenure
	Therapy	
	University of Southern California, Los Angeles, CA	
2018 - 2022	Department of Occupational Therapy, School of Health and	Associate Professor
	Rehabilitation Sciences	
	University of Pittsburgh, Pittsburgh, PA	
2019 - 2022	Department of Occupational Therapy, School of Health and	Vice Chair of Research
	Rehabilitation Sciences	
	University of Pittsburgh, Pittsburgh, PA	
2022- present	Department of Occupational Therapy, School of Health and	Professor with Tenure
	Rehabilitation Sciences	
	University of Pittsburgh, Pittsburgh, PA	

ACADEMIC APPOINTMENTS

Years Inclusive	Department, Name and Location of Institution	Rank/Title
2011 – 2017	Davis School of Gerontology, University of Southern California, Los Angeles, CA	Secondary Appointment
2017 – 2017	Leonard D. Schaeffer Center for Health Policy & Economics University of Southern California, Los Angeles, CA	Affiliated Faculty Member
2018 – present	Department of Occupational Therapy, School of Health and Rehabilitation Sciences, University of Pittsburgh, Pittsburgh, PA	Graduate Faculty
2020 – present	Clinical and Translational Science Institute, School of Medicine, University of Pittsburgh, Pittsburgh, PA	Secondary Appointment
NON-ACADE	MIC POSITIONS:	
2000 - 2000	Slater Health Center Pawtucket, RI	Staff Therapist
2000 - 2011	Genesis Rehabilitation Services Rhode Island, Massachusetts, Virginia	Staff Therapist
2002 - 2003	Medical Facilities of America Fairfax, Virginia	PRN Staff Therapist
2004 - 2005	Haven Healthcare Warren, Rhode Island	PRN Staff Therapist
2005 - 2007	Kindred Health Care Fall River, Massachusetts	PRN Staff Therapist
2005 – 2007	Sundance Rehabilitation Corporation Middletown, Rhode Island	PRN Staff Therapist

CERTIFICATION AND LICENSURE

PROFESSIONAL CERTIFICATION:

National Board for Certification in Occupational Therapy, #1044399 2000 – present American Occupational Therapy Association, Board Certification in Gerontology 2007 – present

PROFESSIONAL LICENSURE:

State of Rhode Island Occupational Therapy License, #OT00776	2000 – present
State of Massachusetts Occupational Therapy License, #7833	2001 – present
State of Virginia Occupational Therapy License, #0119003402	2002 – present
State of California Occupational Therapy License, #12540	2012 – present
State of Pennsylvania Occupational Therapy License, #OC015998	2018 – present

MEMBERSHIPS in PROFESSIONAL and SCIENTIFIC SOCIETIES

Academy Health (AH), membership # 254604	2009 – present
American Congress of Rehabilitation Medicine (ACRM), membership # 011730	2012 - 2019
American Occupational Therapy Association (AOTA), membership # 60109	1996 – present
Gerontological Society of America (GSA), membership # 1105925	2004 – present
Occupational Therapy Association of California, membership # 1776790	2011 - 2019
Pennsylvania Occupational Therapy Association, membership # 53327477	2018 – present

HONORS & AWARDS

ACADEMIC HONORS:

Occupational Therapy Department's England Student Honor Award, University of New	1998
Hampshire	
Alpha Epsilon Delta, the National Health Pre-Professional Honor Society	1999
Sigma Phi Omega (SPO), the National Academic Honor and Professional Society in Gerontology	2006

COMPETITVE FELLOWSHIPS:

Association Service Commendation

Post-Doctoral Fellowship, National Research Service Award, Agency for Healthcare Research and 2009 – 2011 Quality

RESEARCH AWARDS:

Health Science Person-in-Training Award, Gerontological Society of America	2007
Dissertation Book Award, Department of Gerontology, University of Massachusetts	2009
Mid-Career Research Award, American Occupational Therapy Foundation	2018

SERVICE AWARDS:

AOTA Board Certification in Geriatrics Panel Member, American Occupational Therapy	2009
Association Service Commendation	
AOTA Affiliated State Association President (Rhode Island), American Occupational Therapy	2011
Association Service Commendation	
AOTA Quality of Care Advisor, American Occupational Therapy Association Service	2016
Commendation	
AOTA Advisor, Primary Health Care – Falls Protocol, American Occupational Therapy	2017
Association Service Commendation	
AOTA Advisor, Quality Issues, American Occupational Therapy Association Service	2017
Commendation	
AOTA Advisor, Skilled Nursing Facility Workgroup, American Occupational Therapy	2017

AOTA Advisor, Quality Advisor Group, American Occupational Therapy Association Service Commendation	2018
AOTA Advisor, Skilled Nursing Facility Policy, American Occupational Therapy Association	2018
Service Commendation	
AOTA Advisor, Quality Advisor Group, American Occupational Therapy Association Service Commendation	2019
AOTA Advisor, Skilled Nursing Facility Policy, American Occupational Therapy Association Service Commendation	2019
AOTA Advisor, Quality Advisor Group, American Occupational Therapy Association Service	2020
Commendation	2020
AOTA Advisor, Skilled Nursing Facility Policy, American Occupational Therapy Association Service Commendation	2020
AOTA Advisor, Quality Advisor Group, American Occupational Therapy Association Service Commendation	2021
AOTA Advisor, Skilled Nursing Facility Policy, American Occupational Therapy Association Service Commendation	2021
AOTA Advisor, Payment Policy, American Occupational Therapy Association Service Commendation	2021
AOTA Advisor, Quality Advisor Group, American Occupational Therapy Association Service Commendation	2022
AOTA Advisor, Skilled Nursing Facility Policy, American Occupational Therapy Association Service Commendation	2022
AOTA Advisor, Quality Advisor Group, American Occupational Therapy Association Service Commendation	2023
AOTA Advisor, Skilled Nursing Facility Policy, American Occupational Therapy Association Service Commendation	2023
PROFESSIONAL RECOGNITION:	
Roster of Fellows, AOTA, Excellence in Gerontological Research and Leadership Lindy Boggs Award for "Promoting Occupational Therapy Through Leadership in Medicare	2012 2017
Policy," American Occupational Therapy Association Fellow, Gerontological Society of America	2018

PUBLICATIONS

PEER-REVIEWED MANUSCRIPTS

HEALTH SERVICES/ TEAM SCIENCE PRODUCTS

(†First Author, Senior Author)

- 1. Steinman B, Nguyen AQ, **Leland NE**, Pynoos J. (2011). Falls-prevention interventions for persons who are blind or visually impaired. *INSIGHT: Research and Practice in Visual Impairment and Blindness*, 4, 83-91.
- 2. †Leland NE, Porell F, Murphy SL. (2011). Does fall history influence residential adjustments? *The Gerontologist*, 51,190-200. doi: 10.1093/geront/gnq086.
- 3. †Leland NE, Teno J, Gozalo PL, Bynum J, Mor V. (2012). Decision making and outcomes of hospice patient hospitalized with a hip fracture. *Journal of Pain and Symptom Management*, 44(3), 458-465. doi: 10.1016/j.jpainsymman.2011.09.011.

- 4. †Leland NE, Gozalo PL, Teno J, Mor V. (2012). Falls in newly admitted nursing home residents: A national study. *Journal of the American Geriatric Society*, 60(5), 939-945. doi: 10.1111/j.1532-5415.2012.03931.x. 3
- 5. Elliott S, Ivanescu A, **Leland NE**, Fogo J, Painter J, Trujillo L. (2012). Feasibility of interdisciplinary community-based fall risk screening. *The American Journal of Occupational Therapy*, 66, 161–168. doi: 10-5014/ajot.2012.002444.
- 6. †Leland NE, Elliott S, O'Malley L, Murphy SL. (2012). Occupational therapy in fall prevention: Current evidence and future directions. *The American Journal of Occupational Therapy*, 66(2), 149–160. doi: 10.5014/ajot.2012.002733.
- 7. Tyler DA, Feng Z, **Leland NE**, Gozalo P, Intrator O, Mor V. (2013). Trends in post-acute care and staffing in US nursing homes, 2001-2010. *Journal of the American Medical Directors Association*, 14(11), 817-820. doi: 10.1016/j.jamda.2013.05.013.
- 8. Teno JM, Gozalo PL, Bynum JW, **Leland NE**, Miller SC, Morden NE, Scupp T, Goodman D, Mor V. (2013). Change in end-of-life care for Medicare beneficiaries: Site of death, place of care, and health care transitions in 2000, 2005, and 2009. *Journal of the American Medical Association*, 309, 470-477. doi: 10.1001/jama.2012.207624.
- 9. Mallinson T, Schepens Niemiec SL, Carlson M, **Leland NE**, Vigen C, Blanchard J, Clark F. (2014). Development and validation of the Activity Significance Personal Evaluation (ASPEn) Scale. *Australian Occupational Therapy Journal*, 61(6), 384-93. doi: 10.1111/1440-1630.12155.
- 10. †Leland NE, Marcione N, Schepens Niemiec SL, Kelkar K, Folgelberg D. (2014). What is occupational therapy's role in addressing sleep problems among older adults? *Occupational Therapy Journal of Research: Occupation, Participation and Health, 34*(3), 141-149. doi: 10.3928/15394492-20140513-01.
- 11. Gozalo PL, **Leland NE**, Christian TJ, Teno J, Mor V. (2015). Volume matters: Returning home after hip fracture. *The Journal of the American Geriatric Society*, *63*(10), 2043-51. doi: 10.1111/jgs.13677.
- 12. Martinez J, <u>Leland NE</u>. (2015). Language discordance and patient-centered care in occupational therapy: A case study. *Occupational Therapy Journal of Research: Occupation, Participation and Health*, 35(2), 120-128. doi: 10.1177/1539449215575265.
- 13. Mallinson TR, **Leland NE**. (2015). The need for uniform quality reporting across post-acute care rehabilitation settings: An examination of accidental falls. *The Journal of the American Geriatric Society*, 63(1), 195-7. doi: 10.1111/jgs.13221.
- 14. †Leland NE, Gozalo PL, Bynum J, Mor V, Wetle T, Teno JM. (2015). An examination of the first 30 days after patients are discharged to the community from hip fracture post acute care. *Medical Care*, 53(10), 879-87. doi: 0.1097/MLR.000000000000019.
- 15. †Leland NE, Gozalo PL, Bynum J, Mor V, Teno JM. (2015). What happens to patients when they fracture their hip during a skilled nursing facility stay? *Journal of the American Medical Directors Association*, 16(9), 767-74. doi: 10.1016/j.jamda.2015.03.026.
- 16. Lepore M, <u>Leland NE</u>. (2015). Nursing homes that increased the proportion of Medicare days saw gains in quality outcomes for long-stay residents. *Health Affairs*, *34*(12), 2121-8. doi: 10.1377/hlthaff.2015.0303.
- 17. †Leland NE, Fogelberg D, Sleight A, Mallinson T, Vigen C, Blanchard J, Carlson M, Clark F. (2016). Napping and nighttime sleep: Findings from an occupation-based intervention. *The American Journal of Occupational Therapy*, 70(4),7004270010. doi: 10.5014/ajot.2016.017657.
- 18. Fogelberg DJ, **Leland NE**, Blanchard J, Rich TJ, Clark FA. (2017). Qualitative experience of sleep in individuals with spinal cord injury. *OTJR: Occupation, Participation and Health, 37*(2), 89-97. doi: 10.1177/1539449217691978.

- 19. †Leland NE, Lepore M, Wong C, Chang SH, Freeman L, Crum K, Gillies H, Nash P. (2018). Delivering high quality hip fracture rehabilitation: The perspective of occupational and physical therapy practitioners. *Disability and Rehabilitation*, 40(6), 646-654. doi: 10.1080/09638288.2016.1273973.
- 20. Elliot S, Leland, NE. (2018). Occupational Therapy Fall Prevention Interventions for Community-Dwelling Older Adults: A Systematic Review. *The American Journal of Occupational Therapy*, 72(4), 7204190040p1-7204190040p11. doi: 10.5014/ajot.2018.030494.
- 21. †Leland NE, Roberts P, *DeSouza R, *Chang SH, *Shah K, Robinson M. (2019). Care transition processes to achieve a successful community discharge after postacute care: A scoping review. *The American Journal of Occupational Therapy*, 73(1).
- 22. Martinez J, Wong C, Piersol CP, Bieber D, Perry B, <u>Leland NE</u>. (2019). Stakeholder engagement in research: A scoping review of current evaluation methods. *Journal of Comparative Effectiveness Research*, 8(15)1327-1341. doi.org/10.2217/cer-2019-0047
- 23. Cogan A, Weaver J, McHarg M, **Leland NE**, Davidson L, Mallinson T. (2020). Length of stay and recovery rate influence patients' functional outcomes in post-acute care after hip fracture surgery. JAMA Network Open, *JAMA Netw Open*. 2020;3(1):e1919672. doi:10.1001/jamanetworkopen.2019.19672.
- 24. Martinez J, Piersol CV, Terhorst L, Holloway S, <u>Leland NE</u> (2021). Evaluation of Stakeholder Engagement: Iterative Stakeholder-centric Instrumentation Process (SCIP). *Western Journal of Nursing Research*.43(10)949-961. *Doi:10.1177/01939459211004274*
- 25. Harper AE, Terhorst L, Moscirella M, Turner RL, Piersol CV, <u>Leland NE</u>. (2021). The experiences, priorities, and perceptions of informal caregivers of persons with dementia in nursing homes: A scoping review. Dementia (London), 20(8):2746-2765. doi:10.1177/14713012211012606
- 25. Prusynski P, Leland NE, Frogner BK, Liebbrand C, Mroz T. (2022). Therapy Staffing in Skilled Nursing Facilities Declined after Implementation of the Patient Driven Payment Model. The Journal of the American Medical Directors Association. The Journal of the American Medical Directors Association. S1525-8610(21)00381-9. doi: 10.1016/j.jamda.2021.04.005. Epub ahead of print. PMID: 33965404.
- 26. Martinez J, Piersol CV, Lucas K, <u>Leland NE</u> (2022). Operationalizing Stakeholder Engagement Through the Stakeholder-Centric Engagement Charter (SCEC). Journal of General Internal Medicine. https://doi.org/10.1007/s11606-021-07029-4.
- 27. <u>Leland NE</u>, Lekovitch C, Martinez J, Rouch S, Harding P, Wong C. (2022). Optimizing post-acute care patient safety: A scoping review of multifactorial fall prevention interventions. Journal of Applied Gerontology. 2022 May 26:7334648221104375. doi: 10.1177/07334648221104375. Epub ahead of print. PMID: 35618304.
- 28. Patterson CG, **Leland NE**, Mormer E, Palmer C. (2022). Alternative Designs for Testing Speech, Language, and Hearing Interventions: Cluster-Randomized Trials and Stepped-Wedge Designs. J Speech Lang Hear Res. 2022 Jul 18;65(7):2677-2690. doi: 10.1044/2022_JSLHR-21-00522. Epub 2022 Jul 6. PMID: 35858257.
- 29. Prusynski P, Humbert A, **Leland NE**, Frogner BK, Saliba D, Mroz T. (2022) Dual impacts of Medicare payment reform and the COVID-19 pandemic on therapy staffing in skilled nursing facilities. J Am Geriatr Soc; 1-11. doi:10.1111/jgs.18208
- Leland NE, Shier V, Piersol C, Lekovitch C, Martínez J, Bae-Shaaw YH, Sood N, Day C, Cass P, Como D, Wong C, Chew F. (2023). Evaluating non-pharmacological approaches to nursing home dementia care: A Protocol. Contemporary Clinical Trials Communications; 34:101161. doi: 10.1016/j.conctc.2023.101161. Epub 2023 Jun 15. PMID: 37347001; PMCID: PMC10266886. doi.org/10.1016/j.conctc.2023.101161

- 31. Piersol CV, Martínez J, Chew F, Perry B, <u>Leland NE</u>. Understanding the Experiences of Family Caregivers of Nursing Home Residents with Dementia: A Grounded Theory Study. Gerontologist. 2023 Jul 28:gnad102. doi: 10.1093/geront/gnad102. Epub ahead of print. PMID: 37501632.
- 32. <u>Leland NE</u>, *Rouch SA, Prusynski RA, Shore AD, Kaufman H, Hoover LP, Mroz TM, Freburger JK, Saliba D. Implementation of US Post-Acute Care Payment Reform and COVID-19 Policies: Examining Experiences of Health System Leaders, Staff, Patients, and Family Caregivers-A Protocol. Int J Environ Res Public Health. 2023 Oct 23;20(20):6959. doi: 10.3390/ijerph20206959. PMID: 37887697; PMCID: PMC10606322.
- 33. Shier V, Bae-Shaaw YH, Sood N, Lekovitch C, Chew F, <u>Leland NE</u> (2023). The impact of state dementia training requirements for nursing homes on antipsychotic medication use. The Journal of the American Medical Directors Association; S1525-8610(23)00903-9. doi: 10.1016/j.jamda.2023.10.017. Epub ahead of print. PMID: 38008125.

HEALTH POLICY PRODUCTS

(†First Author, Senior Author)

- 34. †Leland NE, Crum K, Phipps K, Roberts P, Gage B. (2015). Health Policy Perspectives: Advancing the value and quality of occupational therapy in health service delivery. *The American Journal of Occupational Therapy*, 69(1), 1-7. doi: 10.5014/ajot.2015.691001.
- 35. Mroz T, Pitonyak J, Fogelberg D, <u>Leland NE</u>. (2015). Health policy perspectives: Client-centeredness and health reform: Key issues for occupational therapy. *American Journal of Occupational Therapy*, 69(5), 1-8. doi: 10.5014/ajot.2015.69500.
- 36. †Leland NE, Fogelberg D, Halle A, Mroz T. (2016). Health policy perspectives: Occupational Therapy and Management of Multiple Chronic Conditions in the Context of Health Care Reform. *The American Journal of Occupational Therapy*, 71(1), 7101090010. doi: 10.5014/ajot.2017.711001.
- 37. Halle AD, Mroz TM, Fogelberg DJ, <u>Leland NE.</u> (2018). Health policy perspectives: Occupational therapy and primary care: updates and trends. *The American Journal of Occupational Therapy*, 72(3), 7203090010p1-7203090010p6. doi: 10.5014/ajot.2018.723001.
- 38. Giles, GM, Edwards DF, Baum C, Furniss J, Skidmore E, Wolf T, <u>Leland NE</u> (2020). Health policy perspectives: Making functional cognition a professional priority. *American Journal of Occupational Therapy*, 74:7401090010p1-6.

MENTORED PRODUCTS

(*Mentee, Senior Author)

- 39. *Wong C, <u>Leland, NE.</u> (2016). Non-pharmacological approaches to reducing negative behavioral symptoms. *Occupational Therapy Journal of Research: Occupation, Participation and Health,* 36(1), 34-41. doi: 10.1177/1539449215627278.
- 40. *Kim L, <u>Leland NE</u>. (2017). Rehabilitation practitioners' prioritized care processes in hip fracture post-acute care. *Physical & Occupational Therapy in Geriatrics*, *34*(2), 2-3. doi: 10.1080/02703181.2016.1267295
- 41. *Welsh RL, Graham JE, Karmarkar A, **Leland NE**, Baillargeon J, Wild DL, Ottenbacher KJ. (2017). Effects of post acute settings on readmission rates and reasons for readmission following total knee arthroplasty. *Journal of the American Medical Directors Association*. pii: S1525-8610(16)30672-7. doi: 10.1016/j.jamda.2016.12.068.
- 42. *Wong C, Fagan B, <u>Leland, NE</u>. (2018). Occupational therapy practitioners' perspectives on occupation-based interventions for clients with a hip fracture. *The American Journal of Occupational Therapy*, 72(4), 7204205050p1-7204205050p7. doi: 10.5014/ajot.2018.026492.

- 43. *Wong C, <u>Leland, NE.</u> (2018). Clinicians' perspectives of patient engagement in post-acute care: A social ecological approach. *Physical & Occupational Therapy in Geriatrics*, *36*(1), 29-42. doi: 10.1080/02703181.2017.1407859.
- 44. *Wong C, Martinez J, Fagan B, <u>Leland NE</u>. (2018) Understanding communication between rehabilitation practitioners and nurses: Implications for post-Acute Care Quality. *Journal of Applied Gerontology*. doi.org/10.1177/0733464818794148.
- 45. *Livingstone I, Hefele J, Nadash P, Barch D, <u>Leland NE</u>. (2019) The relationship between quality of care, physical therapy and occupational therapy staffing levels in nursing homes in four years follow-up. *Journal of the American Medical Directors Association*. 20(4):462-469. doi: 10.1016/j.jamda.2019.02.002. PMID: 30954134.
- 46. *Scheunemann LP, **Leland NE**, Perera S, Skidmore ER, Reynolds CF, Pandharipande PP, Jackson JC, Ely EW, Girard TD. (2020). Sex disparities and functional outcomes after critical illness. *Americal Journal of Respiratory and Critical Care Medicine*, 201(7), pp. 869–872. *PMID: 31751152* doi.org/10.1164/rccm.201902-0328LE
- 47. *Haywood C, Pyatak E, **Leland NE**, Henwood B, Lawlor M. (2019). A qualitative study of caregiving for adolescents and young adults with spinal cord injuries: Lessons from lived experiences. *Topics in Spinal Cord Injury Rehabilitation*,25(4):281-289. doi: 10.1310/sci2504-281.
- 48. *Scheunemann LP, White JS, Prinjha S, Hamm ME, Girard TD, Skidmore ER, Reynolds CF, Leland NE. (2020). Post-ICU Care: A qualitative analysis of patient priorities and implications for redesign. *Annals of the American Thoracic Society*,17(2):221-228. PMID: 31726016. doi.org/10.1513/AnnalsATS.201904-332OC.
- 49. *Livingstone I, Hefele J, <u>Leland NE</u> (2021). Characteristics of nursing home providers with distinct patterns of physical and occupational therapy staffing. *Journal of Applied Gerontology*, 40(4):443-451. doi: 10.1177/0733464820903902. Epub 2020 Feb 6. PMID: 32028819. doi:10.1177/0733464820903902.
- 50. *Harper A, Terhorst L, Brienza D, <u>Leland NE</u> (2020). Exploring the first pressure injury and characteristics of subsequent pressure injury accrual following spinal cord injury. *Journal of Spinal Cord Medicine*. J Spinal Cord Med. 2021;44(6):972-977. doi: 10.1080/10790268.2020.1744871
- 51. *Welsh RL, Wild DL, Karmarkar AM, **Leland NE**, Baillargeon JG, Ottenbacher KJ, Graham JE. (2020). Predictors of discharge settings following total knee arthroplasty in Medicare patients. *Archives of Physical Medicine and Rehabilitation*, 2020;S0003-9993(20)30372-5. doi:10.1016/j.apmr.2020.05.019.
- 52. *Rouch SA, Fields BE, *Alibrahim HA, Rodakowski J, & <u>Leland NE</u>. (2021). The evidence for the effectiveness of interventions for caregivers of people with chronic conditions: A systematic review. *American Journal of Occupational Therapy* 75(4), 7504190030. doi.org/10.5014/ajot.2021.042838
- 53. *Harper AE, *Rouch S, Leland NE, Turner RL, Mansbach WE, Day CE, Terhorst L. A Systematic Review of Tools Assessing the Perspective of Caregivers of Residents With Dementia. J Appl Gerontol. Journal of Applied Gerontology. July 2021. doi:10.1177/07334648211028692
- 54. *Harper AE, Krause JS, Terhorst L, <u>Leland NE</u>. (2021). Differences in functional improvement during spinal cord injury rehabilitation based on history of substance abuse and pain severity. Substance Abuse DOI: 10.1080/08897077.2021.1941507
- 55. *Livingstone I, Hefele J, Leland NE (2022). Physical and Occupational Therapy Staffing Patterns in Nursing Homes and Their Association with Long-stay Resident Outcomes and Quality of Care. J Aging Soc Policy, 34(5):723-741. doi: 10.1080/08959420.2020.1824544. Epub 2020 Oct 4. PMID: 33016241.
- 56. *Rouch SA, Klinedinst TC, White JS, & <u>Leland NE</u>. (2022). Exploring Occupational Therapists' Experiences in U.S. Primary Care Settings: A Qualitative Study. American Journal of Occupational Therapy. 76(1):7601180010. doi: 10.5014/ajot.2022.049001.

- 57. Brick R, Turner R, Bender C, Douglas M, Eilers M, Ferguson R, Lyons K, **Leland NE**, Toto P, Skidmore E (2022). Impact of non-pharmacological interventions on activity limitations and participation restrictions in older breast cancer survivors: A scoping review. Journal of Geriatric Oncology. 13(2):132-142. https://doi.org/10.1016/j.jgo.2021.09.010
- 58. Brick R, Lyons KD, Bender C, Eilers R, Ferguson R, Pergolotti M, Toto P, <u>Leland NE</u>. (2022) Factors influencing utilization of cancer rehabilitation services among older breast cancer survivors: A qualitative study. Supportive Care in Cancer, 30(3): 2397–2405. https://doi.org/10.1007/s00520-021-06678-9
- 59. Kaelin V, Villegas V, Maheshwari V, Chen Y, Murphy N, Papautsky EL, Litfin J, <u>Leland NE</u>, McManus, Khetani M, High Value Early Intervention Research Group. (2022). Effectiveness and scalability of an electronic patient-reported outcome measure and decision support tool for family-centred and participation-focused early intervention: PROSPECT hybrid type 1 trial protocol. BMJ Open. 12(1):e051582. doi: 10.1136/bmjopen-2021-051582.
- 60. *Scheunemann LP, White JS, Prinjha S, Eaton TL, Hamm ME, Girard TD, Reynolds CF, **Leland NE**, Skidmore ER. (2022). Barriers and facilitators to resuming meaningful daily activities among critical illness survivors in the UK: A qualitative content analysis. BMJ Open. 2022;12:e050592. doi:10.1136/bmjopen-2021-050592. doi:10.1136/bmjopen-2021-050592.
- 61. *Brick R, Skidmore ER, Bender C, Ferguson RJ, Pergolotti M, Toto P, <u>Leland NE</u>. (2022) Development of an intervention influencing functional decline in older breast cancer survivors: A modified Delphi study. Journal of Geriatric Oncology. 13(7):1031-1037. https://doi.org/10.1016/j.jgo.2022.06.007
- 62. *Rouch, SA, Terhorst, LA, Skidmore, ER, Rodakowski, J, Gary-Webb, TL, & <u>Leland, NE</u> (2023). Examining real-world therapy practice of cognitive screening and assessment in post-acute care. Journal of the American Medical Directors Association. 24(2):199-205.e https://doi.org/10.1016/j.jamda.2022.11.007
- 63. Rizk S, Kaelin VC, Sim JG, Murphy N, McManus B, **Leland NE**, Stoffel A, James L, Barnekow K, Papautsky EL, *Khetani MA (2023). Special Section on Patient Engagement in Informatics: Early intervention stakeholder perspectives of implementing an electronic option for family-centered service design: A mixed-methods study. Applied Clinical Informatics, 14 (1):91-107. https://doi.org/10.1055/s-0042-1760631.
- *Pappadis MR, Malagaris I, Kuo Y-F, **Leland NE**, Freburger J, Goodwin JS. (2023). Care patterns and predictors of community residence among older patients after hospital discharge for traumatic brain injury. J Am Geriatr Soc. 71(6): 1806-1818. doi:10.1111/jgs.18308
- *Brick R. Lyons KD. Bender C. Eilers R. Ferguson RJ. Pergolotti M. Toto PE. Skidmore ER. Leland NE. (2023). Preferences on delivery of cancer rehabilitation services for cancer-related disability among older individuals surviving breast cancer: A Qualitative Study. Rehabilitation Oncology, 41(3):139-148. DOI: 10.1097/01.REO.00000000000000341.
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- Scheunemann LP, Motter E, Kim P, Eisenhauer P, Gandhi N, Eaton T, Girard T, Reynolds C, <u>Leland NE</u>. (2023) Conceptualizing Transitional Care After Critical Illness Using Stakeholder Perspectives: A Qualitative Content Analysis. Research Square; 2023. https://doi.org/10.21203/rs.3.rs-2493795/v1

BOOKS AND RESEARCH REPORTS (†First Author, *Mentee, Senior Author)

1. †Leland NE, Elliott S, Johnson K. (2012). Occupational therapy practice guidelines for productive aging for community-dwelling older adults. Bethesda, MD: AOTA Press. Number of Citations=11

- 2. *Giles H, <u>Leland NE</u>. (2015). Lifestyle redesign: A stakeholder-engaged approach to examining structures and processes of care. A Report for USC Division of Occupational Science and Occupational Therapy and Rancho Los Amigos National Rehabilitation Center.
- 3. Smallfield, S, Elliott S, <u>Leland NE.</u> (2019). Occupational therapy practice guidelines for productive aging for community-dwelling older adults, Second Edition. Bethesda, MD: AOTA Press.
- 4. †Leland NE, Terhorst L, & Skidmore B. (2019). AOTA Quality Project: Characterizing contemporary practice to inform quality measure development: Findings from Phase I.
- 5. *Rouch S., Skidmore B, & <u>Leland NE</u>. (2020). AOTA Quality Project: Characterizing contemporary practice to inform quality measure development: Findings from Phase II.

INVITED EDITORIALS († First Author, *Mentee, <u>Senior Author</u>)

- 1. †Leland NE, Elliott S. (2012). From the desk of the guest editors. Special issue on productive aging: Evidence and opportunities for occupational therapy practitioners. *The American Journal of Occupational Therapy*, 66, 263-265. doi: 10.5014/ajot.2010.005165.
- 2. †Leland NE. (2019). Book Review: Home and Community based services for older adults aging in context. *Journal of Applied Gerontology*, 38(10):1056-1508. DOI: 10.1177/0733464819853178
- 3. *Scheunemann L, Girard T, <u>Leland NE</u> (2021). Epidemiologic Models and the Concept of Caring for Critically Ill Older Adults. *Critical Care Medicine*, 49(2):375-379; PMID: 33438978.

PEER-REVIEWED PUBLISHED ABSTRACTS:

HEALTH SERVICES RESEARCH/ TEAM SCIENCE

(†First Author, Senior Author)

- 1. †Leland NE, Teno JM, Bynum J, Gozalo PL, Mor V. (2010). Change in locus of care prior to the hip fracture. *The Gerontologist*, 50, 372.
- 2. †Leland NE, Bynum J, Gozalo PL, Mor V, Wetle T, Teno JM. (2010). Getting home: A national study of variation of outcomes of community-based hip fractures. *The Gerontologist*, 50, 172.
- 3. Gozalo PL, **Leland NE**, Teno JM, Bynum J, Wetle T, Mor V. (2010). Practice makes perfect? Facility volume effect on time to discharge among hip fracture patients. *The Gerontologist*, 50, 505.
- 4. Teno JM, Gozalo PL, Bynum J, **Leland NE**, Mor V. (2011). Transitions and place of care: A national study of Medicare decedents between 2000 to 2007. *The Gerontologist*, *51*, 230.
- 5. Christian TJ, Gozalo PL, **Leland NE**, Teno JM, Mor V. (2011). Where do hip fracture patients go for post-acute care? *The Gerontologist*, *51*, 554.
- 6. Bynum J, **Leland NE**, Gozalo PL, Teno JM, Mor V. (2011). Variation in care transitions among patients with hip fractures. The Gerontologist, 51, 477.
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- 8. †Leland NE, Gozalo PL, Christian TJ, Mor V, Mallinson T, Teno J. (2012). Getting back to the community and staying there: Examining community discharge and consecutive days spent in the community. *Archives of Physical Medicine and Rehabilitation*, 93(10), e14.
- 9. †Leland NE. (2012). Does intensity matter? An examination of rehab intensity after hip fracture. *The Explorer: Journal of USC Student Research*, 4, 32.
- 10. Mallinson TM, **Leland NE**. (2013). Therapy intensity and functional gain in patients with a hip fracture. *The Explorer: Journal of USC Student Research*, 5, 32-33.
- 11. †Leland NE, Gozalo PL, Christian TJ, Teno JM, Mor V. (2013). Getting home and staying home after hip fracture post-acute care. *The Gerontologist*, 53, 553.

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- 13. †Leland NE, Vigen C, Mallinson T, Blanchard J, Carlson M, Clark F. (2014). Do sleep behaviors change after an occupation-based life-style intervention? *The Explorer: Journal of USC Student Research*, 6, 42.
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- 48. Wong C, Como D, Lekovitch C, Chew F, <u>Leland NE</u>. (2023). Nursing Home Staff Perspectives on Two Approaches to Dementia Care Training. Journal of the American Geriatrics Society, 71(Suppl 1), S221. doi: https://doi.org/10.1111/jgs.18336

Mentorship

(*Mentee, Senior Author Manuscript)

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- 67. *Scheunemann LP, White J, Prinjha S, Hamm M, Girard TD, Skidmore ER, Reynolds CF, <u>Leland NE</u>. (2019). Patients' Priorities in Post-ICU Care. *Proceedings of the American Geriatrics Society*. B190.
- 68. *Walsh R, *Yahata A, Fisher G, **Leland NE** (2019). Bundled Payment for Total Joint Arthroplasties and Post-Acute Care Utilization: A Scoping Review. Archives of Physical Medicine and Rehabilitation 100 (12), e214
- 69. Harper A, Terhorst L, Lekovitch C, Leland NE (2019). Rehabilitation Providers' Perspectives of Evidence-Based Practice in Spinal Cord Injury Rehabilitation. Archives of Physical Medicine and Rehabilitation 100 (10), e114
- 70. *Scheunemann LP, White J, Prinjha S, Hamm M, Girard TD, Skidmore ER, Reynolds CF, <u>Leland NE</u>. (2020). Critical Illness Survivors' Perceived Barriers and Facilitators to Functional Recovery. American Journal of Respiratory and Critical Care Medicine 2020;201:A2801.
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- 72. Pappadis M, Malaga I, Kuo Y, Leland NE, Freburger J, Goodwin J. (2022). Care Patterns and Predictors of Community Residence among Older Patients after Hospital Discharge for Traumatic Brain Injury. Archives of Physical Medicine and Rehabilitation, 103(12): e150-e151. https://doi.org/10.1016/j.apmr.2022.08.836
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- 74. Williams L, Antoan J, Harris T, Hammel J, **Leland NE**, & Skidmore E. (2023). Social Characteristics of Racial Minority Stroke Survivors and Perceived Discrimination: A Secondary Analysis. *Innovation in Aging*, 7(Supplement 1), 765-765. https://doi.org/10.1093/geroni/igad104.2473

NON-PEER REVIEWED MANUSCRIPTS IN PROFESSIONAL PUBLICATIONS: († First Author, *Mentee, **Senior Author**)

- 1. †Leland-Wiatrowski NE, Riccio L, Scheer J. (2008). Using evidence to inform practice for urinary incontinence. *Gerontology Special Interest Section Quarterly*, 31, 2-4.
- 2. †Leland NE, Kaldenberg J, Lee I. (2012). Watching their steps: Integrating vision intervention in to daily practice to limit fall risk in skilled nursing facilities. *OT Practice*, 17(11), 7-13.

- 3. *Lee I, <u>Leland NE</u>. (2013). Fall prevention for community-living older adults: A tale of two systematic reviews. *OT Practice*, *18*(16), 19-22.
- 4 Bogenreif J, <u>Leland NE</u>. (2017). How will Medicare pay for SNF therapy in the future: CMS is working to revise the skilled nursing facility part A prospective payment system. *OT Practice*, 22(11), 6.
- 5. *Wong C, <u>Leland NE</u>. (2018). Applying the Person-Environment-Occupation model to improve dementia care. *OT Practice*, 23(9), 26.
- 6. †Leland NE. (2019). Review of Home- and community-based services for older adults aging in context. *Journal of Applied Gerontology*, 38(10), 1506-1508. doi.org/10.1177/0733464819853178
- 7. *Rouch S, Fields B, Rodakowski J, <u>Leland NE</u>. (2021). *Psychoeducation for caregivers of people with chronic conditions: Systematic review of related literature from 1995 2018*. [Critically Appraised Topic]. Bethesda, MD: American Occupational Therapy Association.
- 8. *Rouch S, Fields B, Rodakowski J, <u>Leland NE</u>. (2021). *Education and training for caregivers of people with chronic conditions: Systematic review of related literature from 1995 2018*. [Critically Appraised Topic]. Bethesda, MD: American Occupational Therapy Association.
- 9. Lam J, Webb A, White JS, & <u>Leland NE</u>. (October, 2021). An Occupational, Strengths-Based Approach to Bridge the Gap in Transgender Healthcare. *OT Practice*. OT Practice, 26(10):26-28.

THESES AND DISSERTATIONS

1. **Leland-Wiatrowski NE**. The relationship between fall severity, residential adjustment, functional status, and future falls among community living older adults [dissertation]. Boston, MA: University of Massachusetts Boston; 2009

PROFESSIONAL ACTIVITIES RESEARCH

GRANT FUNDING: Current Grant Support Grant Title Grant Number Project Role, Effort Years Inclusive Source 1. IHS-1608-Corresponding 1/1/2018 to **PCORI** Optimizing Care for Patients with 35732 Dementia: A Comparison of Two Principal Investigator 6/30/2024 Non-Pharmacological Treatment (Chew, Co-PI) Strategies 2. HL-2019C1-HearCARE: Hearing for **PCORI** Co-investigator 6/1/2020 to 16067 Communication and Resident 6/30/2024 Engagement 3. AG065371 The impact of post-acute care NIA Corresponding 1/15/2021 to payment changes on access and Principal Investigator 12/31/2024 outcomes 4. 2UL1TR00185 CTSI Implementation Lab Core; Co-Investigator 06/08/21 to NIH CTSI IMPACT (Implementation 7-06 04/31/26 and Community Translation) Core 5. R25 Turning the TiDe: Training Co-Investigator 9/1/22 to **NICHD** Diverse Clinical Scientists in HD109110-01 8/30/27 Rehabilitation Research

6. SOE-2023C1- 31043	Development of the Self-Efficacy of Engagement Scale Sign Up for Updates	Co-Investigator	3/1/2024 to 2/30/2026	PCORI
Current Mentored Grants <u>Grant Number</u> 1. K08 HS027210	Grant Title TeleRecovery: Engaging Stakeholders to Adapt and Pilot Test a Scalable Transitional Rehabilitation Intervention for Older, Rural ICU Survivors	Project Role, Effort Co-Mentor to Leslie Scheunemann (PI), Junior Scientist	<u>Years Inclusive</u> 9/2019 to 9/2024	<u>Source</u> AHRQ K08
2. K01 AG065492	Chronic Care Management of Geriatric Traumatic Brain Injury	Co-Mentor to Monique Pappadis (PI), Junior Scientist	6/2020 to 5/2025	NIA K01
3. NA	Exploring the factors impacting the experiences of underrepresented older adults in post-acute care facilities	Mentor to Dominique Como (PI)	2/2023-1/2024	AOTF Nancy Talbot Postdoctoral Research Fellowship
4. NA	Streamlining Outcome Measures in Occupational Therapy Practice	Mentor to Brocha Stearn (PI) LeaRRn Learning Health System Scholar	9/1/2023- 8/31/2024	NIH (NCMRR, NINR)
Completed Grant Support	•			
<u>Grant Number</u> 1. T32 HS000011	Grant Title Post-Acute Care Hip Fracture Rehabilitation: Examining Access, Utilization, and Outcomes	Project Role, Effort Project Principal Investigator 100% (Mor, PI)	<u>Years Inclusive</u> 4/2009 to 3/2011	<u>Source</u> AHRQ
2. K12 HD055929	Successful Community Discharge: Examining Post-Acute Care Quality	Project Principal Investigator 75% (Ottenbacher, PI)	9/2011 to 8/2014	NICHD/ NIH
3. 14-033	Development of a Universal Assessment for California's Home and Community-Based Services Programs	Co-Investigator 15% (Saliba (Wilbur), PI)	4/2014 to 3/2015	Scan Foundation
4. 13109982.4	The CPT Coding Project	Site Principal Investigator 15% (Gage, PI)	5/2014 to 10/2014	APTA, AOTA
5. R01 AG046838	Vertical Integration and Care Coordination in Post-Acute Care Markets	Co-Investigator 5% (Sood, PI)	9/2014 to 8/2017	NIA/NIH

6.	20152282	Pre-Pilot Testing of a Universal Assessment for California Home- and Community-Based Services	Co-Investigator 15% (Saliba (Wilbur), PI)	9/2015 to 7/2016	California Department of Health and Social Services
7.	K01 HS022907	Identifying Patient-Centered Fall Prevention Care Processes in Hip Fracture Rehabilitation	Principal Investigator 75%	7/2015 to 12/2017	AHRQ
8.	NA	Characterizing contemporary practice to inform quality measure development: Phase I	Principal Investigator	11/1/2018 to 4/30/19	AOTA
9.	NA	Therapy Outcomes in Post-Acute Care Settings (TOPS) Study (Phase I)	Site Principal Investigator	10/1/2018 to 9/30/2019	AOTA/APTA
10.	NA	Characterizing contemporary practice to inform quality measure development: Phase II	Principal Investigator	1/1/2020 to 12/30/20	AOTA
11.	NA	Therapy Outcomes Study Therapy Outcomes in Post-Acute Care Settings (TOPS) Study (Phase II)	Site-Principal Investigator	7/1/2020 to 6/30/2021	AOTA/APTA
12.	NA	Therapy Outcomes Study Therapy Outcomes in Post-Acute Care Settings (TOPS) Study (Phase III)	Site-Principal Investigator	7/1/2021 to 6/30/2022	AOTA/APTA
Complet	ed Mentored Gra	unts			
<u>Grant N</u>		Grant Title A scoping review: Sleep interventions and ethnically diverse older adults	Project Role, Effort Mentor to Nicole Marcione, McNair Scholar	<u>Years Inclusive</u> 5/2013-5/2014	<u>Source</u> McNair Fellowship
2.	T32 21885-15	Preferences and priorities of diverse caregivers of older adults with dementia in nursing homes	Mentor to Marybeth Moscirella, T32 Summer Research Emersion Program in Aging	5/2018-9/2018	NIA
3.	NA	Patient-Provider Communication: Examining Post-Acute Care	Mentor to Aparna Ramani (PI)	5/2019 to 8/2019	Brackenridge Undergrad Summer Research
4.	5K12 HD063087	Discovering Best Practices for Care of Obese Residents in Skilled Nursing Facilities	Co-Mentor to Harris (PI), Junior Scientist	7/2016 to 6/2020	Fellowship NICHD

5. NA	Enhancing independence for hospitalised people with dementia	Co-Mentor to Lisa Patrick (PI), United Kingdom (UK) pre- doctoral trainee	1/2018 to 12/2020	UK Alzheimer's Society Clinician & Healthcare Professional Training Fellowship
6. NA	Enhancing independence for hospitalised people with dementia	Co-Mentor to Lisa Patrick (PI), United Kingdom (UK) pre- doctoral trainee	1/2018 to 12/2020	UK NHS
7. NA	Developing a Stakeholder-Driven Cancer Rehabilitation Intervention for Older Adults with Breast Cancer	Co-Mentor to Rachelle Brick (PI) PhD student	6/2020 to 4/2021	University of Pittsburgh SHRS Doctoral Student Award
8. NA	Developing a Stakeholder-Driven Cancer Rehabilitation Intervention for Older Adults with Breast Cancer	Co-Mentor to Rachelle Brick (PI) PhD student	12/2020 to 4/2021	Kielhofner Doctoral Research Scholarship Awardee
9. NA	Promotion of Doctoral Studies I (PODS I): Using Current Practice to Inform Intervention Development and Implementation in Physical Therapy for Older Adults with Mobility Limitations	Co-Mentor to Valerie Shuman, PhD student	9/2020 to 8/2021	Foundation for Physical Therapy Research
10. NA	Implementation of Electronic Shared Decision-Making Support for Families to Design and Monitor Participation-Focused Early Intervention	Mentor to Mary Khetani (PI)	7/1/2020- 6/30/2022	AOTF
11. NA	Rehabilitation Consultation Model for Home Care Programming: A Learning Health Systems Rehabilitation Research Network (LeaRRn) Scholar	Mentor to Tracy Mroz (PI) LeARN	6/1/2020 to 5/30/2022	NIH (NCMRR, NINR)
12. NA	Home Health Care Processes and Patient Outcomes: A Learning Health Systems Rehabilitation Research Network (LeaRRn) Scholar	Mentor to Rachel Prusynski (PI) LeaRRn Health System Scholar	1/1/2023 to 12/30/2023	NIH (NCMRR, NINR)

RESEARCH-RELATED PRESENTATIONS, LECTURESHIPS, SEMINARS Peer-Reviewed Research Presentations († First Author, *Mentee, Senior Author)

International

- 1. †Leland NE. Fall severity as a predictor of future fall risk. A poster presentation at the International Association of Gerontology and Geriatrics. July, 2009. Paris, France.
- 2. †Leland NE, Murphy S, Porell F. How are older adults protecting themselves from falls in the United States? An oral presentation at the British Society of Gerontology Annual Conference. Brunnel University. July, 2010. Uxbridge, United Kingdom.
- 3. †Leland NE, Murphy S, Porell F. How are older adults protecting themselves from falls in the United States? Oral presentation at the British Society of Gerontology Annual Conference. Brunnel University. July, 2010. Uxbridge, United Kingdom.
- 4. †Leland NE, Lendon J, Laguna J, Pisca N. Variations among older adults in the United States: Resources and trajectories in later life. Podium presentation at the British Society of Gerontology 40th Annual Conference. July, 2011. Plymouth, United Kingdom.
- 5. †Leland NE, Gozalo P, Christian T, Mor V, Mallinson T, Teno J. Getting back to the community and staying there: Examining community discharge and consecutive days spent in the community. Paper presentation at the American Congress of Rehabilitation Medicine (ACRM) Annual Conference. October, 2012. Vancouver, British Columbia, Canada.
- 6. †Leland NE, Mallinson T, Gage B. Value-based payment: Ensuring rehabilitation priorities are reflected in quality measures. Poster presentation at the American Congress of Rehabilitation Medicine Annual Conference. October, 2014. Toronto, Canada.
- 7. Mallinson T, Leland NE. Therapy intensity and functional gain in patients with hip fracture. Poster presentation at the American Congress of Rehabilitation Medicine Annual Conference. October, 2014. Toronto, Canada.
- 8. Lepore M, **Leland NE**. A national study of quality outcomes in nursing homes with increasing rehabilitation services. An oral presentation at the Nursing Home Research International Working Group. December, 2015. Toulouse, France.
- 9. Nash P, Lepore M, *Wong C, Freeman L, *Crum K, *Gillies H, *Chang SH, <u>Leland NE</u>. Delivering high quality hip fracture rehabilitation: A practitioner perspective. British Society of Gerontology. July, 2016. Stirling, Scottland, United Kingdom.
- 10. †Leland NE, Fogelberg D, Mroz T, Vitiello M. Unplanned and Extended Napping Among Older Adults: Frequency, Duration and Predictors. Late Breaker poster presentation at the 21st International Association of Gerontology and Geriatrics (IAGG) World Congress of Gerontology and Geriatrics. July, 2017. San Francisco, California, US.
- 11. Martinez J, **Leland NE**. The impact of language discordance on rehabilitation care: Implications for Latino elders. Poster presentation at the International Conference on Aging in the Americas. September, 2017. Los Angeles, CA.
- 12. Terhorst L, Piersol CV, *Harper A, Martinez J, Day C, <u>Leland NE</u>. Development of a Caregiver Survey using Stakeholder Input. Poster presentation at the Alzheimer's Association International Conference. July, 2019. Los Angeles, CA.
- 13. Martinez J, Piersol CV, Terhorst L, Wong C, Bickling M, Day C, <u>Leland NE</u>. Stakeholder Engagement in Research: Enhancing Quality of Life for Nursing Home Residents with Dementia. Poster presentation at the Alzheimer's Association International Conference. July, 2019. Los Angeles, CA.
- 14. Martinez J, Piersol CV, Chew F, Guzman B, <u>Leland NE</u>. (accepted). Advancing Inclusive Occupational Therapy Research via Stakeholder Engagement. Oral presentation at the World Federation of Occupational Therapy International Conference, March 2022. Paris, France.
- 15. †Leland NE, *Rouch S, Lekovitch C, Martinez J, Bieber D, Chew F. (2022). Fostering nursing home care quality: Design and implementation of an intervention for residents with Alzheimer's disease and dementia. Oral presentation at the World Federation of Occupational Therapy International Conference, March 2022. Paris, France.

- 16. Kaelin, V., Rizk, S., Sim, J., Murphy, N., McManus, B., Leland, N.E., Stoffel, A., James, L., Barnekow, K., Papautsky, E.L., & *Khetani, M.A. (2022) Early intervention stakeholder perspectives of implementing an electronic option for family-centered and participation-focused service design. Poster presented at the International Society on Early Intervention/Division for Early Childhood Conference, September, 2022. Chicago, Illinois.
- 17. *Khetani M, Liftin J, Papautsky E, McManus B, Leland N (2022). Authentic stakeholder engagement to elucidate and improve early intervention service access and use. Podium presentation at the International Society on Early Intervention Conference, September, 2022. Chicago, Illinois.

National

- †Leland-Wiatrowski NE. Disability in same sex partnerships: An analysis of the United States 2000 Census in Massachusetts. A poster presentation at the American Therapy Association 86th Annual
- 18. Conference. April, 2006. Charlotte, NC.
- 19. †Leland-Wiatrowski NE. Disabilities and relationships in Massachusetts: An analysis of the United States 2000 Census. A poster presentation at the Massachusetts Gerontological Association. May, 2006. Worcester, MA.
- 20. †Leland-Wiatrowski NE. Building the practitioners tool box. A poster session at the American Society on Aging/National Conference on Aging Joint Conference. March, 2007. Chicago, IL.
- 21. †Leland-Wiatrowski NE. Older adults: Communication and perceptions of accidental falls. Roundtable discussion at the Gerontological Society of American Annual Conference. November, 2007. San Francisco, CA.
- 22. †Leland-Wiatrowski NE. Fall prevention: A multi-disciplinary discussion, an ESPO health science symposium. Gerontological Society of American Annual Conference. November, 2007. San Francisco, CA.
- 23. †Leland-Wiatrowski NE. Fall severity and functional status: Predicting change among community living older adults. Poster presentation at the Gerontological Society of America Annual Conference. November, 2008. Washington, DC.
- 24. †Leland NE. Accidental falls & functional status: Does severity matter? A poster presentation at the Agency for Healthcare Research and Quality National Research Services Awards Trainees Annual Conference. June, 2009. Chicago, IL.
- 25. †Leland NE. To change or not to change: Fall history as a predictor of residential adjustments. Paper Presentation at the Gerontological Society of America 62nd Annual conference. November, 2009. Atlanta, GA.
- 26. †Leland NE. Fall severity and residential adjustment: A population-based study of older adults. Research paper presentation at the American Occupational Therapy Association Annual Conference. April, 2010. Orlando, FL.
- 27. †Leland NE, Teno J, Gozalo, P, Bynum J, Mor V. Outcomes of hospice patients that present to the hospital with a hip fracture. A poster presentation at AcademyHealth Annual Scientific Meeting. June, 2010. Boston, MA.
- 28. †Leland NE, Gozalo, P, Teno J, Mor V. Nursing home falls: A national examination of short term residents. Oral presentation at the Agency for Healthcare Research and Quality National Research Services Awards Trainees Annual Conference. June, 2010. Boston, MA.
- 29. Gozalo PL, **Leland NE**, Teno JM, Bynum J, Wetle T, Mor V. Practice makes perfect? Facility volume effect on time to discharge among hip fracture patients. Paper presentation at The Gerontological Society of America 63rd Annual Scientific Meeting. November, 2010. New Orleans, LA.
- 30. †Leland NE, Bynum J, Gozalo PL, Mor V, Wetle T, Teno JM. Getting Home: A national study of variation of outcomes of community based hip fractures. Paper presentation at The Gerontological Society of America 63rd Annual Scientific Meeting. November, 2010. New Orleans, LA.
- 31. †Leland NE, Teno J, Bynum J, Gozalo PL, Mor V. Change in locus of care prior to the hip fracture. Poster presentation at The Gerontological Society of America 63rd Annual Scientific Meeting. November, 2010. New Orleans, LA.

- 32. Tyler D, **Leland NE**, Lepore M, Miller S. Effect of increased nursing home hospice use on nursing assistant staffing. Podium Presentation AcademyHealth Annual Research Meeting. June, 2011. Seattle, WA
- 33. †Leland NE, Gozalo P, Christian TJ, Mor V, Teno J. Rehabilitation intensity and nursing home volume: Do high volume facilities have better outcomes? Oral presentation at the Agency for Healthcare Research and Quality National Research Services Awards Trainees Annual Conference. June, 2011. Seattle, WA.
- 34. Christian TJ, Gozalo P, **Leland NE**, Teno J, Mor V. Racial disparities in post-acute care: Who is discharged to high volume skilled nursing facilities? Oral presentation at the Agency for Healthcare Research and Quality National Research Services Awards Trainees Annual Conference. June, 2011. Seattle, WA.
- 35. Bynum J, **Leland NE**, Gozalo P, Teno J, Mor V. Variation in care transitions among patients with hip fractures. Podium presentation at the Gerontological Society of America 64th Annual Scientific Meeting. July, 2011. Boston, MA.
- 36. Teno J, Gozalo P, Bynum J, **Leland NE**, Mor V. Transitions and place of care: A national study of Medicare decedents between 2000 to 2007. Podium presentation at the Gerontological Society of America 64th Annual Scientific Meeting. November, 2011. Boston, MA.
- 37. Christian TJ, Gozalo P, **Leland NE**, Teno J, Mor V. Where do hip fracture patients go for post-acute care? Podium presentation at the Gerontological Society of America 64th Annual Scientific Meeting. November, 2011. Boston, MA.
- 38. †Leland NE, Elliott S, Murphy S. A scoping review: Occupational therapy's role in fall prevention interventions. Research paper presentation at the American Occupational Therapy Association Annual Conference. April, 2012. Indianapolis, IN.
- 39. †Leland NE, Christian TJ, Teno J, Gozalo P, Mor V. Does higher rehabilitation intensity translate to better outcomes? Poster presentation at AcademyHealth Annual Research Meeting. June, 2012. Orlando, FL.
- 40. †Leland NE, Teno J, Gozalo P, Bynum J, Mor V. What happens to the patient when they fracture their hip during SNF care? Symposium presentation at the Gerontological Society of America Annual Conference. November, 2012. San Diego, CA.
- 41. Blanchard J, **Leland NE**, Mallinson T, Marterella A, Vigen C. Intervening with ethnically and racially diverse older adults: Evidence-based recommendations. Short course at the American Occupational Therapy Association Annual Conference. April, 2013. San Diego, CA.
- 42. Mallinson T, **Leland NE**. Impact of post-acute care payment policy on therapy intensity: Implications for patient recovery of function. Poster presentation AcademyHealth Annual Research Meeting. June, 2013. Baltimore, MD.
- 43. †Leland NE, Gozalo P, Bynum J, Mor V, Teno. Community discharge from post-acute care: Characterizing time spent in the community. Poster presentation at the Long Term Care Interest Group at AcademyHealth Annual Research Meeting. June, 2013. Baltimore, MD.
- 44. *Marcione N, Schepens S, <u>Leland NE</u>. Interventions for ethnically diverse older adults: A scoping review. Poster presentation at the International Conference on Aging in the Americas (ICAA). September, 2013. Austin, TX.
- 45. Houlp AA, Gassoumis ZD, **Leland NE**. The state of the system: Current interstate variations and models that influence the transition of nursing home residents to the community. Symposium at the Gerontological Society of America. November, 2013. New Orleans, LA.
- 46. Graham J, Karmarkar A, Reistetter T, <u>Leland NE</u>. What is high quality rehabilitation: An examination of structure, Process, and Outcomes. Symposium at the Gerontological Society of America. November, 2013. New Orleans, LA.
- 47. *Marcione N, Schepens S, **Leland NE**. Relationship of activity engagement to sleep among ethnically diverse older adults. A research paper at the American Occupational Therapy Association Annual Conference. April, 2014. Baltimore, MD.

- 48. †Leland NE, Fisher G, Karmarkar A, Reistetter T. What is rehabilitation health services research? A short course at the American Occupational Therapy Association Annual Conference. April, 2014. Baltimore, MD.
- 49. Mallinson T, **Leland NE**. Risk of accidental falls across post-acute care settings. A poster presentation at the Academy Health Annual Research Meeting. June, 2014. San Diego, CA.
- 50. †Leland NE, Gozalo P, Teno J, Mor V. Successful community care transitions from post-acute care: An organizational perspective. A poster presentation at the Long Term Care Special Interest Group Meeting Academy Health Annual Research Meeting. June, 2014. San Diego, CA.
- 51. †Leland NE, Gozalo P, Teno J, Mor V. Successful community care transitions from post-acute care: An organizational perspective. A podium presentation at the AcademyHealth Annual Research Meeting. June, 2014. San Diego, CA.
- 52. †Leland NE, Gozalo P, Christian TJ, Mor V, Teno J. Characterizing the quality of rehabilitation services using the MDS: Opportunities and challenges. Symposium abstract presentation at the Annual Gerontological Society of America Conference. November, 2014. Washington, DC.
- 53. *Armstrong M, <u>Leland NE</u>. Compassion fatigue: A scoping review of the literature. A research presentation at the American Occupational Therapy Association Annual Conference. April, 2015. Nashville, TN.
- 54. †Leland NE. Best practices for hip fracture rehabilitation: Filling knowledge gaps for rehabilitation professionals to stand on their own two feet. An oral presentation at the Fourth Annual Occupational Therapy Summit of Scholars. May, 2015. Los Angeles, CA.
- 55. Lepore M, **Leland NE**. Distraction or spillover? Long-stay resident outcomes in nursing homes with increasing Medicare skilled nursing facility care. A podium presentation at the AcademyHealth Annual Research Meeting. June, 2015. Minneapolis, MN.
- 56. †Leland NE, Lepore M, *Wong C, *Gillies H, Nash P. Identifying barriers and facilitators to best practices for hip fracture rehabilitation: An ecological approach. A poster presentation at the AcademyHealth Annual Research Meeting. June, 2015. Minneapolis, MN.
- 57. †Leland NE, Roberts P, Deutsch A, Flinn N, Mallinson T, Graham J, Reistetter T, Benecuik J. How health services research can ensure rehabilitation aligns with the objectives of healthcare reform. A preconference institute at the American Congress of Rehabilitation Medicine Annual Conference. October, 2015. Dallas, TX.
- 58. Gordon A, **Leland NE**, Vluggen T, Irma E, Schols J. Development in geriatric rehabilitation. Symposium at the Gerontological Society of America. November, 2015. Orlando, FL.
- 59. †Leland NE, Gassoumis ZD, Wilber KH, Saliba D. Stakeholders' perspectives on assessing function: Capturing preferences and priorities. An oral presentation at the Gerontological Society of America. November, 2015. Orlando, FL.
- 60. Saliba D, Fulbright K, Gassoumis ZD, **Leland NE**, Newcomer R, Yamasaki C, Wilber KH. Building an assessment through science and stakeholder engagement: Approaches & challenges. Symposium at the Gerontological Society of America. November, 2015. Orlando, FL.
- 61. Lepore M, **Leland NE**. Implications for long-stay resident independence when nursing homes increase rehabilitative care for short-stay residents. Oral presentation at the 143 Annual American Public Health Association Meeting and Exposition. November, 2015. Chicago, IL.
- 62. *Wong C, <u>Leland NE</u>, Lepore M, *Gillies H, *Rusli K, Nash P. Clinicians' perspective of patient engagement in post-acute care: A social ecological approach. A poster presentation at the Gerontological Society of America. November, 2015. Orlando, FL.
- 63. Ottenbacher KJ, Karmarkar A, Reistetter T, **Leland NE**, Mroz T. Large data and data sharing research: Issues, methods, and opportunities. Pre-conference institute at the American Occupational Therapy Association Annual Conference. April, 2016. Chicago, IL.
- 64. *Wong C, **Leland NE**, *Gillies H, *Rusli K, Nash P. Rehabilitation providers' perspectives of patient engagement in post-acute care: A social ecological approach. A poster presentation at The American Occupational Therapy Association Annual Conference. April, 2016. Chicago, IL.

- 65. Martinez J, **Leland NE**. The impact of language discordance on an occupational therapy care encounter. Late breaker poster presentation the American Occupational Therapy Association Annual Conference & Meeting. April, 2016. Chicago, IL.
- 66. †Leland NE, *Wong C, *Gillies H, Nash P. Construction of value: Providers' perspectives of best practices for hip fracture rehabilitation. Research panel at the American Occupational Therapy Association Annual Conference. April, 2016. Chicago, IL.
- 67. †Leland NE, Lepore M, *Wong C, *Crum K, *Gillies H, Nash P. Post-acute care practitioners' perspectives of best practices for hip fracture rehabilitation. A poster presentation at the American Geriatrics Society. May, 2016. Long Beach, CA.
- 68. †Leland NE. Examining the quality of post-acute care discharges. Rehabilitation Research at NIH: Moving the Field Forward. A poster presentation at the NIH rehabilitation conference. May, 2016. Bethesda, MD.
- 69. *Wong C, <u>Leland NE</u>. Clinicians' perspectives of barriers and facilitators to patient engagement in post-acute care. A research poster at Academy Health Annual Research Meeting. June, 2016. Boston, MA.
- 70. Fogelberg D, Mroz T, **Leland NE**, Vitiello M. Older minority males take more frequent, longer and more often unplanned naps in a sample of Medicare beneficiaries. Association of Professional Sleep Societies Annual Meeting. June, 2016. Denver, CO.
- 71. †Leland NE, Martinez J, Fagan B, *Wong C, Wilber K, Sood N, Saliba D, Ottenbacher K. Fall prevention in post-acute care: A path to quality improvement. Concordium 2016. September, 2016. Crystal City, VA.
- 72. Blanchard J., Fogelberg D, **Leland NE**. Experience of sleep in individuals with spinal cord injury and a history of pressure ulcers. Oral presentation at the 2016 Annual SSO Annual Conference, September, 2016. Portland, ME.
- 73. *Wong C, **Leland NE**. Patient-centered are in post-acute care: Perspectives from rehabilitation providers. Symposium at the 2016 GSA Annual Conference. November, 2016. New Orleans, LA.
- 74. †Leland NE, Martinez J, Fagan B, *Wong, C. Supporting high quality care through patient- and practitioner-centered clinical documentation. Symposium at the 2016 GSA Annual Conference. November, 2016. New Orleans, LA.
- 75. Freeman L, **Leland NE**, Harvey T. Emerging rehabilitation programs for the value-based purchasing environment. A podium presentation at the International Conference on Active Aging (ICAA) Conference. November, 2016. Orlando, FL.
- 76. †Leland NE, Fagan B, Martinez J, *Wong C, Freeman L. Fall prevention in post-acute care: Does documentation reflect stakeholder-driven best practices. A research presentation at the Combined Sections Meeting of the American Physical Therapy Association. February, 2017. San Antonio, TX.
- 77. Freeman L, Wang A, <u>Leland NE</u>. Effectiveness of an Advanced Practice Model of Care on Post-Acute Outcomes in a Transitional Care Unit. A poster presentation at the Society for Post-Acute and Long-Term Care Medicine Annual Conference. March, 2017. Phoenix, Arizona.
- 78. Chu C, **Leland NE**, Papaioannou A, McArthur C. An approach to implementing and evaluating rehabilitation in post acute and long-term care for fall and fracture prevention. A research panel at the American Medical Directors Association and Society for Post-Acute and Long-term Care Medicine's Conference. March, 2017. Phoenix, AZ.
- 79. †Leland NE, Fagan B, Martinez J, Wilber K, Saliba D, Sood N. Fall prevention in post-acute care: Best practices vs. documented practices. A research presentation at the American Occupational Therapy Association Annual Conference. March, 2017. Philadelphia, PA.
- 80. Lieberman D, Arbesman M, Liu, CJ, Chang, WP, Chang MC, Hunter EG, Kearney P, Smallfield S, Berger S, Escher A, **Leland NE**, Elliott SJ, Molitor, WL. Systematic review on occupational therapy and productive aging. Short course at the American Occupational Therapy Association Annual Conference. April, 2017. Philadelphia, PA.
- 81. Fagan B, <u>Leland NE</u>, Martinez J, *Wong C. Interdisciplinary communication in post-acute care: The perspective of rehabilitation providers. A poster presentation at the American Occupational Therapy Association Annual Conference. April, 2017. Philadelphia, PA.

- 82. Martinez J, *Wong C, Fagan B, <u>Leland NE</u>. Stakeholder engagement in research and clinical collaborations: Strategies to promote best practices. A poster presentation at the American Occupational Therapy Association Annual Conference. April, 2017. Philadelphia, PA.
- 83. Fogelberg D, Mroz T, **Leland NE**, Vitiello M. Frequency, duration and predictors of unplanned naps among a sample of Medicare beneficiaries. Association of Professional Sleep Societies Annual Meeting. June, 2017. Boston, MA.
- 84. *Wong C, <u>Leland NE.</u> Rehabilitation Providers' Role in Post-Acute Care Community Transition. AcademyHealth Long term Care Interest Group Meeting. June, 2017. New Orleans, LA.
- 85. Fagan B, *Wong C, Martinez, J, <u>Leland NE</u>. Interdisciplinary Communication in Skilled Nursing Facilities: Rehabilitation Providers' Perspectives. AcademyHealth Long Term Care Interest Group Meeting. June, 2017. New Orleans, LA.
- 86. †Leland NE, *Wong C, Martinez J, Wilber K. Evaluating Gaps in Care Quality: Enhancing the Quality of Post-Acute Care. AcademyHealth Annual Research Meeting. June, 2017. New Orleans, LA.
- 87. *Wong C, <u>Leland NE</u>. Rehabilitation Providers' Role in Post-Acute Care Community Transition. AcademyHealth Annual Research Meeting. June, 2017. New Orleans, LA.
- 88. †Leland NE, *Wong C, Martinez J, Covarrubias B, Fagan B, Wilber K, Saliba D, Sood N. Occupational Therapy's Value in Post-acute Care: Identifying Gaps in Quality. Occupational Therapy Summit. June, 2017. Boston, MA.
- 89. *Wong C, <u>Leland NE</u>. Evaluating Nursing Home Activity Interventions: A Scoping Review. Society for the Study of Occupation: USA Research Conference. October, 2017. Seattle, WA.
- 90. *Waterman R, <u>Leland NE</u>. Children with feeding and swallowing disorders: The mental wellbeing of their mothers. Occupational Therapy Association of California Annual Conference. October, 2017. Sacramento, CA.
- 91. *Wong C, <u>Leland NE</u>. Meaningful engagement in a Green House nursing home. A late breaker poster presentation at the American Occupational Therapy Association Annual Conference. April, 2018. Salt Lake City, UT.
- 92. Martinez J, <u>Leland NE</u>, Middleton A, Furniss J, Hanley K, Pacifici E, Murphy T, Holyk H, Karchem D. Advancing occupational therapy care through stakeholder and patient engaged quality improvement initiatives. Research presentation at the American Occupational Therapy Association Annual Conference. April, 2018. Salt Lake City, UT.
- 93. †Leland NE, *Wong C, Martinez J. Patient Care Priorities and Clinical Documentation: Directions for Improvement. A research paper at AcademyHealth Annual Research Arm. June, 2018. Seattle, WA.
- 94. Freeman L, Domingos J, **Leland NE**, Wang A. Creating Post-Acute Value through High-Impact Collaborative Improvement Projects and Quality of Care Research. A panel discussion at the American Congress of Rehabilitation Medicine (ACRM) Annual Conference. September 2018. Dallas, TX.
- 95. *Harper AE, Terhorst L, Leland NE, Brienza, D. Pressure Injury Incidence Across Care Settings Following Spinal Cord Injury. A poster presentation at the American Congress of Rehabilitation Medicine (ACRM) Annual Conference. October 2018. Dallas, TX.
- 96. Graham J, Ottenbacker K, Karmarkar A, **Leland NE**, Mroz T, Prvu-Bettger J. Post-acute Health Services Research: Many Challenges, Many More Opportunities. Symposium at the American Congress of Rehabilitation Medicine Annual Conference. October, 2018. Dallas, Texas.
- 97. *Livingstone I, Hefele JG, Nadash P, Barch D, <u>Leland NE</u>. Examining the Effects of Professional Non-Nursing Staffing on Quality of Care in Nursing Homes. Gerontological Society of America Annual Conference. November, 2018. Boston, MA.
- 98. *Wong C, <u>Leland NE</u>. Perspectives of Nursing Home Residents and Staff on Barriers and Facilitators to Activity Engagement. Gerontological Society of America Annual Conference. November 2018. Boston, MA.
- 99. Toto P, Rodakowski J, Horowitz B, <u>Leland NE</u>. Reducing disability through geriatric primary care. Gerontological Society of America Annual Conference. November, 2018. Boston, MA.
- 100. Martinez J, *Wong C, Saric C, Clayton Bieber D, Perry B, <u>Leland NE</u>. Measuring stakeholder engagement in research: A review of the evidence. Poster presentation at the American Occupational Therapy Association Annual Conference & Meeting. April, 2019. New Orleans, LA.

- 101. *Scheunemann LP, White JS, Prinjha S, Hamm M, Girard TD, Skidmore ER, Reynolds CF, <u>Leland NE</u>. Patients' Priorities for Post-ICU Care. A poster presentation at the American Geriatric Society Annual Conference. May, 2019. Portland, OR.
 - Note: this presentation was awarded the 2019 American Geriatrics Society Presidential Poster Award.
- 102. Fogelberg D, Blanchard J, **Leland NE**, Vitiello MV, Clark FA. Subjectively Reported Barriers to Sleep in People with Spinal Cord Injuries. Sleep Conference. June, 2019. San Antonio, TX.
- 103. *Harper AE, Terhorst L, Lekovitch CA, **Leland NE**. Evidence-based practice in spinal cord injury rehabilitation: What do providers think?. An oral presentation at the 10th Annual Occupational Therapy Summit of Scholars. June, 2019. Charleston, SC.
- 104. *Harper AE, Terhorst L, Lekovitch CA, <u>Leland NE</u>. Rehabilitation Providers' Perspectives of Evidence-Based Practice in Spinal Cord Injury Rehabilitation. A poster presentation at the American Congress of Rehabilitation Medicine (ACRM) Annual Conference. November, 2019. Chicago, IL.
- 105. *Walsh A, *Yahata A, Fisher G, <u>Leland NE</u>. Bundled Payment for Total Joint Arthroplasties and Postacute Care Utilization: A Scoping Review. A late breaker poster presentation at the American Congress of Rehabilitation Medicine. November, 2019. Chicago, IL.
- 106. Martinez J, Piersol CV, Terhorst L, Holloway S, *Wong C, Chew F, <u>Leland NE</u>. Stakeholder engagement in occupational therapy research: raising the standard for dementia care. A poster presentation at the American Occupational Therapy Association Annual Conference & Meeting. March, 2020. Boston, MA. (in-person conference canceled due to COVID-19, presentation instead provided via web conferencing).
- 107. *Walsh, A., *Yahata, A., Fisher, G., <u>Leland, NE</u>. Demonstrating occupational therapy's value in bundled payment models for total joint arthroplasty. episodes: A scoping review and recommendations. A poster presentation at the American Occupational Therapy Association Annual Conference & Meeting. March, 2020. Boston, MA. (in-person conference canceled due to COVID-19, presentation instead provided via web conferencing).
- NOTE: this poster presentation was selected to be featured in the Early Career Scientist Theater

 *Rouch, SA, Fields, BE, *Alibrahim, A, Rodakowksi, J, Leland, NE. Caring for adults with chronic conditions: A systematic review. An oral presentation at the 2020 AOTA Annual Conference and Expo, Boston, MA. (in-person conference canceled due to COVID-19, presentation instead provided via web

conferencing).

- *Scheunemann LP, White J, Prinjha S, Hamm M, Girard TD, Skidmore ER, Reynolds CF III, <u>Leland NE</u>. Critical Illness Survivors' Perceived Barriers and Facilitators to Functional Recovery. A poster presentation at the 2020 American Geriatric Society annual conference. (in-person conference canceled due to COVID-19, presentation instead provided via web conferencing)
- 110. *Shuman V, <u>Leland NE</u>. Characterizing Contemporary Physical Therapy Practice for Older Adults in Post-Acute Care Following Hip Fracture. An oral presentation at the 2021 Combined Sections Meeting of the American Physical Therapy Association. (in-person conference canceled due to COVID-19, presentation instead provided via web conferencing)
- 111. Pito D., Martinez J, <u>Leland NE.</u> Stakeholder Engagement: 90% Preparation, 10% Perspiration. (2021) Oral presentation at the 2021 Society for Medical Decision Making annual conference.
- 112. Chew F, Waldo K, <u>Leland NE</u>. (2021) The value of stakeholder engagement in nursing home research: Lessons from the COVID-19 pandemic. Poster presentation at the 2021 PCORI Virtual Annual Meeting.
- 113. †Leland NE, Rouch S, Skidmore E. (2021). Are Stakeholder Prioritized Post-Acute Care Practices Documented and Do They Improve Outcomes? Poster presentation at the 2021 Gerontological Society of American Annual Conference, Phoenix, AZ.
- 114. Rouch, S, Moscirella, MM, Harper, AE, Lekovitch, CA, Turner, RL, Piersol, CV, & Leland NE. (2021). Exploring Informal Caregivers Priorities of Nursing Home Dementia Care from Communities of Color. Symposium oral presentation at the Gerontological Society of Aging Annual Conference. Phoenix, AZ.
- 115. Lekovitch, CA, Toto, PE, Chew, F, Bieber, D, **Leland, NE**. (2021). Implementation in nursing homes: Describing early and late adopters of an evidence-based dementia care program. Symposium abstract presentation at the Gerontological Society of Aging Annual Conference. Phoenix, AZ.

- 116. Shier, V, Bae-Shaww, Y, Lekovitch, CA, Chew, F, **Leland, NE**, Sood, N. (2021). The impact of state dementia training requirements for nursing homes on resident outcomes. Symposium abstract presentation at the Gerontological Society of Aging Annual Conference. Phoenix, AZ
- 117. Rizk, S., Sim, J., Kaelin, V., Murphy, N., Stoffel, A., James, L., Barnekow, K., McManus, B., Leland, N.E., Papautsky, E.L., & *Khetani, M.A. (2022). Early intervention stakeholder perspectives of implementing an electronic option for family-centered and participation-focused service design. Poster submitted for presentation at the American Occupational Therapy Association Conference and Expo, Kansas City, MO. April, 2022.
- 118. Scheunemann LP, Motter EM, Eisenhauer P, Kim SP, Gandhi N, Girard TD, Reynolds CF, **Leland NE** (2022). Post-ICU Care Is Transitional Care: A Qualitative Content Analysis of Stakeholder Perspectives on Barriers and Facilitators of Quality Post-ICU Care Delivery. A poster presentation at the American Geriatric Society Annual Meeting, May, 2022.
- 119. Rizk, S., Kaelin, V., Sim, J., Murphy, N., Stoffel, A., James, L., Barnekow, K., McManus, B., **Leland, N.E.**, Papautsky, E.L., & *Khetani, M.A. (2022). Early intervention stakeholder perspectives of implementing an electronic option for family-centered and participation-focused service design. Poster presentation at the Occupational Therapy Research Summit, Madison, WI. June 2022.
- 120. Rizk, S., Kaelin, V., Sim, J., Murphy, N., Stoffel, A., James, L., Barnekow, K., McManus, B., **Leland, N.E.**, Papautsky, E.L., & *Khetani, M.A. (2022). Early intervention stakeholder perspectives of implementing an electronic option for family-centered and participation-focused service design. Poster to be presented at the CityMatCH Leadership and MCH Epidemiology Conference, Chicago, IL. Sept, 2022.
- 121. Moale, AC, Motter, EM, Eisenhauer, P, Gandhi, N, Kim, SP, Girard, TD, Reynolds, CF, **Leland, NE**, Chang, JC, Scheunemann LP. (2023) Stakeholder Perspectives on Family Caregiving After Critical Illness: A Qualitative Content Analysis. A podium presentation at the for American Thoracic Society Annual Conference, Washington, D.C. May 2023.
- 122. Scheunemann LP, Motter EM, Gandhi N, Eisenhauer P, Kim SP, Girard TD, Reynolds CF, Leland NE. (2023). Reconceptualizing Patient Safety After Critical Illness: A Secondary Qualitative Analysis of Stakeholder Perspectives. A poster presentation at the American Thoracic Society Annual Meeting Long Beach, California, May 2023
- 123. Como D, Wong C, Lekovitch C, Chew F, **Leland NE**. (2023). Enhancing Dementia Care Training: Recommendations from Nursing Home Staff. Poster presentation at the American Geriatrics Society Annual Meeting, Long Beach, California, May 2023
- 124. Wong C, Como D, Lekovitch C, Chew F, **Leland NE**. (2023). Nursing Home Staff Perspectives on Two Approaches to Dementia Care Training. Poster presentation at the American Geriatrics Society Annual Meeting, Long Beach, California, May 2023
- 125. Shier V, Bae-Shaaw YH, Sood N, Chew F, Piersol C, Martinez J, Lekovitch C, Leland NE (2023). The Comparative Effectiveness of Two Nonpharmacologic Approaches to Dementia Care in Nursing Homes. Poster presentation at the American Geriatrics Society Annual Meeting, Long Beach, California, May 2023
- 126. Bae-Shaaw, Y., Leland, NE, Shier, V., Chew, F., Piersol, C.V., Martinez, J., Lekovitch, C., Mansbach, W.E., Sood, N. Comparison of Transdisciplinary and Multidisciplinary Approaches to Dementia Care in Nursing Home and Their Effects on Resident Outcomes During COVID-19 Pandemic. A podium presentation at the 2023 AcademyHealth Annual Research Meeting, June, 2023, Seattle, WA.
- 127. Wong C, Como D, Lekovitch C, Chew F, **Leland NE (2023).** The impact of COVID-19 on residents with dementia in nursing homes. A poster presentation at the 2023 AcademyHealth Annual Research Meeting, June, 2023, Seattle, WA.
- 128. Como D, Wong C, Lekovitch C, Bieber D, Chew F, **Leland NE**. (2023). Enhancing Nursing Home Dementia Care Training: Staff Recommendations. A poster presentation at the 2023 AcademyHealth Annual Research Meeting, June, 2023, Seattle, WA.
- 129. **Khetani, M.A., Kaelin, V., Rizk, S., Angulo, M., Salgado, Z., Chen, YF, Villegas, V., Dooling-Litfin, J., Leland N., Lerner Papautsky, E., Murphy, N., McManus, B., on behalf of the High Value Early Intervention Research Group. Preliminary effectiveness of the Young Children's Participation in Environment Measure and program-specific decision-support tool on early intervention service quality.

- Paper to be presented at the American Academy on Cerebral Palsy and Developmental Medicine, September 2023, Chicago, IL.
- 130. Williams, L. A., Antoan, J. C., Harris, T., Hammel, J., Leland, N.E., Skidmore, E.R. (2023). Social Characteristics of Racial Minority Stroke Survivors and Perceived Discrimination: A Secondary Analysis. Poster presented at The Gerontological Society of America (GSA) 2023 Annual Scientific Meeting. November 2023. Tampa. Florida.
- 131. Khetani M, Kaelin, V., Rizk, S., Angulo, M., Salgado, Z., Chen, YF, Villegas, V., Dooling-Litfin, J., Leland NE, Lerner Papautsky, E., Murphy, N., McManus, B (2023). Implementing an electronic patient-reported outcome and program-specific decision-support tool for early intervention service quality: A pilot pragmatic trial. A poster presentation at the 16th Annual AcademyHealth D&I Conference, December 2023. Arlington, Virginia
- 132. **Leland NE,** Wong C, Shier V., Como D., Lekovitch C., Piersol C., Chew F. (2023). Conducting pragmatic-clinical trials in nursing homes: Lessons learned and recommendations for future implementation research. Oral Presentation at the 16th annual conference on Science of Dissemination and Implementation. Arlington, VA. December 2023.
- 133. Prusynski R, D'Alonzo T, Johnson M, Leland NE (2024). Differences in Home Health Utilization and Outcomes for Traditional Medicare Versus Medicare Advantage Beneficiaries. APTA combined sections meeting, February 2024.

Regional

- 123. †Leland NE. Does intensity matter? An examination of rehab intensity after hip fracture. A poster presentation at the USC Ostrow School of Dentistry Research Day. March, 2012. Los Angeles, CA.
- 124. Mallinson TM, **Leland NE**. Therapy intensity and functional gain in patients with a hip fracture. A poster presentation at the USC Ostrow School of Dentistry Research Day. March, 2013. Los Angeles, CA.
- 125. *Marcione N, Schepens S, <u>Leland NE</u>. Sleep interventions for ethnically diverse older adults: A scoping review. A poster presentation at the USC McNair Summer Research Institute Symposium. August, 2013. Los Angeles, CA.
- 126. *Marcione N, Schepens S, <u>Leland NE</u>. Sleep interventions for ethnically diverse older adults: A scoping review. A poster presentation at the California McNair Scholars National Research Symposium. August, 2013. Berkley, CA.
- *Crum K, Leland NE, Nguyen A, Pynoos J, Williams B. Empowering frontline care providers with fall prevention knowledge. USC Ostrow School of Dentistry Research Day. March, 2014. Los Angeles, CA.
- 128. †Leland NE, Vigen C, Mallinson T, Blanchard J, Carlson M, Clark F. Do sleep behaviors change after an occupation-based lifestyle intervention? A poster presentation at the USC Ostrow School of Dentistry Research Day. March, 2014. Los Angeles, CA.
- 129. *Gillies H, *Wong C, *Rusli K, Nash P, <u>Leland NE</u>. Post hip fracture: Interdisciplinary care collaboration for continuous quality care. A poster presentation at the USC Herman Ostrow School of Dentistry Research Day. March, 2015. Los Angeles, CA.
- 130. *Wong C, <u>Leland NE</u>. Enhancing quality of life for individuals with dementia. A poster presentation at the USC Herman Ostrow School of Dentistry Research Day. March, 2015. Los Angeles, CA.
- 131. †Leland NE, Mallinson TM, Gage B. Ensuring rehabilitation priorities are reflected in the value-based health care. A poster presentation at the USC Herman Ostrow School of Dentistry Research Day. March, 2015. Los Angeles, CA.
- 132. *Wong C, <u>Leland NE</u>. Application of the person-environment-occupation model to improve dementia care. A poster presentation at the USC Herman Ostrow School of Dentistry Research Day. March, 2016. Los Angeles, CA.
- 133. *Kim L, <u>Leland NE</u>. Rehabilitation providers' prioritized care processes in hip fracture post-acute care. A poster presentation at the USC Herman Ostrow School of Dentistry Research Day. March, 2016. Los Angeles, CA.
- 134. †Leland NE, Martinez J, *Wong C, Fagan B, Harvison N, Smith H, Van De Kamp M, Roberts P, Murphy T. Facilitating rehabilitation community engagement in patient-centered outcomes research. A

- poster presentation at the USC Herman Ostrow School of Dentistry Research Day. March, 2016. Los Angeles, CA.
- 135. Martinez J, <u>Leland NE</u>. Language Discordance in Rehabilitation Care: Implications for Practice and Policy. A poster presentation at the USC Herman Ostrow School of Dentistry Research Day. March, 2016. Los Angeles, CA.
- 136. *Shah K, *Desouza R, *Lewandowski S, <u>Leland NE</u>. Occupational therapy's role in facilitating a successful community discharge. A poster presentation at the USC Herman Ostrow School of Dentistry Research Day. March, 2016. Los Angeles, CA.
- 137. Martinez J, *Wong C, Covarrubias B, <u>Leland NE</u>. Building successful research and clinical collaborations: Strategies for stakeholder engagement. Poster presentation at the USC Herman Ostrow School of Dentistry Research Day. April, 2017. Los Angeles, CA.
- 138. Martinez J, *Wong C, Covarrubias B, <u>Leland NE</u>. Strengthening collaborations between research and healthcare stakeholders through meaningful engagement. Southern California Dissemination and Improvement Science Symposium. May, 2017. Los Angeles, CA.
- 139. *Wong C, <u>Leland NE</u>. Understanding activity engagement in a Green House nursing home. A poster presentation at the USC Herman Ostrow School of Dentistry Research Day, March, 2018 Los Angeles, CA
- 140. *Harper A, Terhorst L, **Leland NE**, Brienza D. A comparison of pressure injury accrual following traumatic spinal cord injury. A poster presentation at the 14th Annual UPMC Rehabilitation Institute Research Day. June, 2018. Pittsburgh, PA.
- 141. *Moscirella M, Harper AE, Lekovitch C, <u>Leland, NE</u>. Caring for a loved one with Dementia in a nursing home: Experiences of minority caregivers. A poster presentation at the Annual Aging Institute Research Day. December, 2018. Pittsburgh, PA.
- 141. *Harper AE, Terhorst L, Lekovitch CA, <u>Leland, NE</u>. Evidence-based practice in spinal cord injury rehabilitation: What do providers think?. A poster presentation at the 15th Annual UPMC Rehabilitation Institute Research Day. May, 2019. Pittsburgh, PA.
- 143. *Scheunemann LP, White J, Prinjha S, Hamm M, Girard TD, Skidmore ER, Reynolds CF, <u>Leland NE</u>. Patients' Priorities in Post-ICU Care. A poster presentation at the Department of Medicine Research Day. May, 2019. University of Pittsburgh, Pennsylvania.

 Note: this presentation was awarded the Health Services / Epidemiology Research Award Department of Medicine Research Day, University of Pittsburgh, Pittsburgh, Pennsylvania.
- 144. *Shuman V, <u>Leland NE</u>. Examining Type, Dose, and Timing of Physical Therapy Interventions for Older Adults in Post-Acute Care Following Hip Fracture. A poster presentation at the 16th Annual UPMC Rehabilitation Institute Research Day. October, 2020. Pittsburgh, PA.
- 145. LP Scheunemann, EM Motter, PT Eisenhauer, PS Kim, N Gandhi, TD Girard, CF Reynolds, NE Leland. Post-ICU Care Is Transitional Care: A Qualitative Content Analysis of Stakeholder Perspectives on Barriers and Facilitators of Quality Post-ICU Care Delivery. An oral presentation at the Department of Medicine Research Day. April, 2020. University of Pittsburgh, Pittsburgh, Pennsylvania Note: this presentation was recognized as the Department of Medicine Research Day Outstanding Oral Presentation Winner, University of Pittsburgh, Pittsburgh, Pennsylvania.

Invited/Keynote Research Presentations († First Author, *Mentee, Senior Author) International

- 1. Beech C, Peach L, Martin W, Bartlett H, **Leland NE**. Emerging researchers in ageing: International development and future trajectories. Symposium at the British Society of Gerontology Annual Conference. Brunel University. July, 2010. Uxbridge, United Kingdom.
- 2. †Leland NE. Addressing falls among older adults. Invited lecture for the Older People and Aging Research and Development Network. October, 2013. Wales, United Kingdom.
- 3. †Leland NE. Participation in daily life and society: A theoretical perspective of falls and fall prevention. Invited lecture. Center for Innovative Aging, Swansea University. October, 2013. Wales, United Kingdom.

4. †Leland NE, Wagner L, Wong C, Martinez J. Enhancing fall prevention in post-acute care: Evidence and recommendations for implementation. Research Presentation at the Canadian Fall Prevention Conference. June, 2018. St John's, Newfoundland, Canada.

National

- 5. †Leland NE. Rehabilitation and quality in the context of healthcare reform. Invited presentation to AOTA National Office Staff. April, 2013. Bethesda, MD.
- 6. Gage, B, Mallinson T, **Leland NE**, Flinn N. Health services research: A priority for occupational therapy in healthcare reform. Invited presentation at the American Occupational Therapy Foundation Research Colloquium. April, 2014. Baltimore, MD.
- 7. †Leland NE. Achieving the Triple Aim in occupational therapy: Quality improvement & monitoring in clinical practice. Invited presentation for AOTA Specialty Conference Effective Documentation: The key to payment & articulation of our distinct value. September, 2014. Arlington, VA.
- 8. †Leland NE. The Minimum Data Set: How to use this tool to examine care, quality, and patient outcomes. Invited workshop for the Center on Aging at the University of Texas Medical Branch Galveston. June, 2015. Galveston, TX.
- 9. †Leland NE. Invited address and discussant at the 2016 Academy Health Long Term Services and Supports Interest Group Meeting. June, 2016. Boston, MA.
- 10. †Leland NE. Preventing falls in post-acute care: An interdisciplinary approach to care. Invited presentation at the 2016 Alabama Medical Directors Association Annual Conference. June, 2016. Destin, FL.
- 11. †Leland NE. Strategies for a successful community discharge from post-acute care: A review of the evidence. Invited presentation at the 2016 Alabama Medical Directors Association Annual Conference. July, 2016. Destin, FL.
- 12. **†Leland NE**. The intersection of policy and practice: Post-acute care outcomes in the context of healthcare reform. Invited keynote presentation at the 2016 Alabama Medical Directors Association Annual Conference. July, 2016. Destin, FL.
- 13. †Leland NE. Rehabilitation health services research: An Overview. Invited lecture for the Idaho State University Student Occupational Therapy Association. January, 2017. Pocatello, Idaho.
- 14. †Leland, NE. Prioritizing fall prevention best practices for post-acute care: A patient-centered approach. Invited presentation at the University of Texas Medical Branch. April, 2017. Galveston, TX.
- 15. †Leland, NE. Strengthening the continuum of research to advocate for occupational therapy. Invited presentation for faculty at the Washington University in St. Louis. April, 2017. St. Louis, MO.
- 16. †Leland, NE. Rehabilitation health services research: Demonstrating the value of occupational therapy. Invite keynote speaker at the 9th Annual Occupational Therapy Scholarship Day at the Washington University in St. Louis. April, 2017. St. Louis, MO.
- 17. †Leland, NE. Approaches for Addressing Quality in Rehabilitation. Invited presentation at the 2018 Center on Health Services Training and Research (CoHSTAR) Institute on Health Services Research. April, 2018. Boston, MA.
- 18. †Leland, NE. Declaring Our Value: Coordinate, Collaborate, Document. Invited presentation in recognition of receiving the American Occupational Therapy Foundation Mid-Career Research Excellence Award. April, 2019. New Orleans, LA.
- 19. †Leland, NE. Non-pharmacological behavioral interventions to optimize the daily life of the individual and the caregiver. An invited presentation at the NIA sponsored Behavioral Insights to Improve Dementia Detection and Care meeting. May, 2019. Bethesda, MD.
- 20. †Leland, NE. Implementation Science: Lessons Learned from a Rehabilitation Pragmatic Trial. An invited presentation at the Center on Health Services Research Training and Research (CoHSTAR) 2019 Implementation Science Institute. May, 2019. Providence, RI.
- 21. Sandu S, Mroz T, Gainer K, Furnis J. **Leland NE.** Breaking News! Highlights from the Therapy Outcomes in Post-Acute Care Settings (TOPS) Study. Invited presentation at the AOTA 2021 conference. Note due to COVID-19 this conference was held virtually.

- 22. †Leland NE. Developing and executing stakeholder-engaged rehabilitation research. Grand Rounds for the National Center for Medical Rehabilitation Research (NCMRR) and National Institute of Nursing Research (NINR) funded LeaRRn: Learning Health Systems Rehabilitation Research Network. April 2021. Note due to COVID-19 this conference was held virtually.
- 23. Jackson J, **Leland NE**, Majid T, Masoud S, Resendez J, Snyder H, Townsley S, Van Buren B, Boyd K. COVID-19 and Dementia Care: The Silent Pandemic. Invited panel participant at Patient-Centered Outcomes Research Institute (PCORI), Seventh Annual Meeting, November 17-19, 2021 (virtual)

Regional

- 24. †Leland-Wiatrowski NE. Home safety assessment and intervention. Oral presentation at the Rhode Island Geriatric Education Center Workshop: Promoting safety of older adults across settings. March, 2009. Warwick, RI.
- 25. †Leland NE. The person, the environment, and their desired occupations: An occupational therapy approach to fall prevention. Invited keynote speaker at the 19th Annual VA/UCLA Physical Medicine and Rehabilitation Research Day. August, 2012. Los Angeles, CA.
- 26. Wilber K, **Leland NE**, Mallinson T. Rehabilitation health services research: Impacting the quality of rehabilitation for persons with disabilities. Guest lecture for the Division of Occupational Science and Occupational Therapy 660 Seminar Series. University of Southern California. December, 2012. Los Angeles, CA.
- 27. Gage B, Mallinson T, **Leland NE**. Rehabilitation health services research. University of Southern California Rehabilitation Science TREET: Training in Rehabilitation Efficacy and Effectiveness Trials Research Seminar. Guest lecture at the University of Southern California, December, 2012. Los Angeles, CA.
- 28. †Leland NE. Fall prevention and occupational therapy in the healthcare system. Invited presentation at the Cedar Sinai Medical Center. May, 2013. Los Angeles, CA.
- 29. **†Leland NE**. Rehabilitation's role in fall prevention: Examining practice patterns to maximize patient outcomes. Invited presentation for Alameda Healthcare System. August, 2014. Oakland, CA.
- 30. †Leland NE. Value-based care: Ensuring occupational therapy is aligned with healthcare reform. Invited keynote speaker at the Occupational Therapy Association of California Afternoon Tea with a Scholar. September, 2014. Los Angeles, CA.
- 31. †Leland NE. Driving rehabilitation quality of care: Optimizing outcomes for older adults. Invited presentation for Claude D. Pepper Center Research Series. May, 2018. Pittsburgh, PA.
- 32. †Leland NE. Stakeholder engaged research. An invited presentation for the University of Pittsburgh, Institute for Clinical Research Education (ICRE). March, 2021. Pittsburgh, PA.
- 33. †Leland NE. Community-engaged research: Principles for successful implementation science. An invited presentation for the University of Pittsburgh, Institute for Clinical Research Education (ICRE). March, 2023. Pittsburgh, PA.
- 34. †Leland NE. Conducting Community-Engaged Research to Advance the Quality of Care for Older Adults. The Tufts University 2023 Celia Gow Calabresi Lecture. March, 2023. Medford, MA.
- 35. †Leland NE. Community-Engaged Research: Strategies for Enhancing the Quality and Equity of Care for Older Adults. Caroline Robinson Brayley Distinguished Lecture. University of Pittsburgh Department of Occupational Therapy Fall Colloquium. December, 2023. Pittsburgh, PA

PROFESSIONAL PRESENTATIONS, LECTURESHIPS, SEMINARS

Peer-Reviewed Professional Presentations († First Author, *Mentee, Senior Author)

International

1. †Leland NE, Deutsch A, Roberts P. Sidelinker J. Ensuring the delivery of high-quality fall prevention: How rehabilitation professionals engage in quality improvement. An invited workshop at the American Congress of Rehabilitation Medicine Annual Conference. October, 2014. Toronto, Canada.

National

- 2. †Leland-Wiatrowski NE. Strategies for positioning in the older adult population. A short course at the American Occupational Therapy Association 86th Annual Conference. April, 2006. Charlotte, NC.
- 3. †Leland-Wiatrowski NE. Falls and fall related injury: Recognizing the risk in the older adult population. A short course at the American Occupational Therapy Association Conference. April, 2007. St. Louis, MO.
- 4. †Leland-Wiatrowski NE, Kaldenberg J. Vision and falls: Recognizing risk through screening and prevention. Short course at the American Occupational Therapy Association Annual Conference. April, 2008. Long Beach, CA.
- 5. Kempf CM, **Leland-Wiatrowski NE**. Gerontology Special Interest Section Annual Program: Seating and positioning- Beyond the basics. GSIS Special Interest Section Workshop at the American Occupational Therapy Association Annual Conference. April, 2009. Houston, TX.
- 6. †Leland NE, Kaldenberg J. Vision, falls, and the environment: Low cost community interventions. Short course at American Occupational Therapy Association Annual Conference. April, 2010. Orlando, FL.
- 7. Louch ME, Currie MK, Holm S, Kaldenberg J, Leland NE, Sabata D, Tunningley J. The ins and outs of AOTA Board and Specialty Certification. Pre-conference Institute at the American Occupational Therapy Association Annual Conference. April, 2010. Orlando, FL.
- 8. Louch ME, Barstow E, Beckley P, Cox M, Leland NE, Robinson M, Tunningley J, Wu, R. The ins and outs of AOTA Board and Specialty Certification. Pre-conference Institute at the American Occupational Therapy Association Annual Conference. April, 2011. Indianapolis, IN.
- 9. Louch ME, Barstow E, Beckley P, Cox M, **Leland NE**, Robinson M, Tunningley J, Wu, R. The ins and outs of AOTA Board and Specialty Certification. Pre-conference Institute at the American Occupational Therapy Association Annual Conference. April, 2012. Indianapolis, IN.
- 10. Kaldenberg, J, **Leland NE**. Vision and falls in the nursing home: Strategies for evaluation and intervention. Short course at American Occupational Therapy Association Annual Conference. April, 2012. Indianapolis, IN.
- 11. †Leland NE, Elliot S. Occupational therapy practice guidelines for productive aging. Short course at the American Occupational Therapy Association Annual Conference. April, 2012. Indianapolis, IN.
- 12. †Leland NE, Mallinson T, Phipps S, Roberts P. Quality of care and occupational therapy in the era of health care reform. Short course at the American Occupational Therapy Association Annual Conference. April, 2013. San Diego, CA.
- 13. Roberts P, Phipps S, **Leland NE**. Development of quality improvement measures in occupational therapy. A short course at the American Occupational Therapy Association Annual Conference. April, 2014. Baltimore, MD.
- 14. Phipps S, **Leland NE**, Roberts P. Advancing quality and value to achieve the Triple Aim. A workshop at the American Occupational Therapy Association Annual Conference. April, 2015. Nashville, TN.
- 15. Harvison N, Bogenrief J, Furniss J, **Leland NE**, Phipps S, Roberts P, Sandhu S. Measuring quality in occupational therapy: How to improve practice and outcomes. Short course at the American Occupational Therapy Association Annual Conference. April, 2016. Chicago, IL.
- 16. †Leland NE. Transitioning from defending the dissertation to dissemination: Publishing and presenting your work. ESPO Presidential Symposium at the 2016 GSA Annual Conference. November, 2016. New Orleans, LA.
- 17. Gonzales G, Boucher NA, Porter K, **Leland NE**, Brown C. From surviving to thriving: A new lens on before, during, and after the dissertation. ESPO Presidential Symposium at the 2016 GSA Annual Conference. November, 2016. New Orleans, LA.
- 18. †Leland NE, Roberts P, Phipps S. Developing Quality Measures in Practice Settings. Pre-Conference Institute at the American Occupational Therapy Association Annual Conference. March, 2017. Philadelphia, PA.

- 19. Sandhu S, Bogenreif J, Vance K, **Leland N**. Critical Payment Changes on the Horizon in SNFs and HHAs: What Will it Mean For OT? A short course at the American Occupational Therapy Association Annual Conference. April, 2018. Salt Lake City, Utah.
- 20. †Leland N, *Wong C, Martinez J. Translating Research to Practice: Enhancing Fall Prevention in Post-Acute Care. A short course at the American Occupational Therapy Association Annual Conference. April, 2018. Salt Lake City, Utah.
- 21. †Leland NE, Mallinson T, Mroz T, Phipps S, Roberts P, Furniss J, Bogenreif J, Sandhu S. Quality Improvement in Occupational Therapy Practice. An institute at the American Occupational Therapy Association Annual Conference. April, 2018. Salt Lake City, Utah.
- 22. Furniss J, **Leland NE**, Mallinson T, Phipps S, Roberts P, Bogenreif J, Sandhu S. Quality Improvement in Occupational Therapy Practice. An institute at the American Occupational Therapy Association Annual Conference. April, 2019. New Orleans, LA.
- 23. Smallfield, S. Elliott, S., **Leland NE**. Practice Guidelines for Productive Aging. A short course at the American Occupational Therapy Association Annual Conference. April, 2019. New Orleans, LA
- 24. Malloy J, Doll J, Roberts P, Leiberman D, **Leland NE**. (2022). Electronic Health Records: Use of Data for Research, Policy and Quality Care. A short course at the American Occupational Therapy Association INSPIRE Conference. March 2022, San Antonio, Texas.
- 25. Bogenreif J, **Leland NE** (2022). Navigating Post-Acute Care Payment in Medicare Part A. A short course at the American Occupational Therapy Association INSPIRE Conference. March 2022, San Antonio, Texas.

Regional

- 26. †Leland-Wiatrowski NE. Exploring falls in older adults with the PEOP model. A short course at the Massachusetts Association of Occupational Therapists Annual Conference. October, 2006. Westford, MA.
- 27. †Leland NE, *Crum K, *Chang A, *Wong C. Delivering high quality post-acute care: Part I. Short course at the Occupational Therapy Association of California Spring Symposium. March, 2016. San Diego, CA.
- 28. †Leland NE, Martinez J, *Wong C, *Gillies H. Delivering high quality post-acute care: Part II. Short course at the Occupational Therapy Association of California Spring Symposium. March, 2016. San Diego, CA.

Invited/Keynote Professional Presentations († First Author, *Mentee, <u>Senior Author</u>) National

- 1. †Leland NE. The evolving US healthcare system: Implications for occupational therapy. Invited presentation for the American Occupational Therapy Association's Accreditation Council for Occupational Therapy Education council meeting. August, 2015. Portland, OR.
- 2. †Leland NE, Sandhu S. Achieving the Triple Aim in occupational therapy: Quality improvement & monitoring in clinical practice. Invited presentation for AOTA Specialty Conference Effective Documentation: The key to payment & articulation of our distinct value. August, 2015. Chicago, IL.
- 3. Smith B, Bryan M., **Leland NE**, Reider CK, McManus B. Successfully obtaining early career funding. Invited panel member of the ACRM early career development course. October, 2015. Dallas, TX.
- 4. Wisely J, Lipton C, **Leland NE**. The Devil is in the Details...A panel discussion from members serving on technical expert panels to CMS' quality measure development. An invited presentation at the American Health Care Association/ The National Association for the Support of Long Term Care (AHCA/NASL) Rehabilitation Symposium at the 2016 Annual conference, Nashville, Tennessee.
- 5. †Leland NE. Occupational Therapy Practice Guidelines for Productive Aging. Invited presentation at the AOTA Chronic Conditions Conference. December, 2016. Orlando, FL.
- 6. †Leland, NE. OT and management of multiple chronic conditions in the context of health care reform. Invited presentation for Aegis Therapies Annual OT Month Event. April, 2017. Web-based presentation.
- 7. †Leland NE, Edelman TS. The future of skilled nursing facility payment models. An invited lecture at the National Association of Rehabilitation Providers and Agencies (NARA) Spring Conference. May, 2017. Washington, D.C.

- 8. †Leland NE, Fogelberg D. Well-being for Older Adults Community of Practice Discussion on Rest and Sleer An invited lecture for the Maine Occupational Therapy Association. May, 2017. Web-based presentation.
- 9. †Leland NE. Driving knowledge translation into clinical practice: Optimizing partnerships and patient outcomes. A keynote address at Aegis Therapies 2018 National Leadership Meeting. February, 2018, Addison, TX.
- 10. Freeman L, Goulding B, Miller B, Tague M, Leland N. Knowledge-to-Action: Using Data to Improve Clinical and Operational Performance. An invited panel presentation at Aegis Therapies 2018 National Leadership Meeting. February, 2018, Addison, TX.
- 11. Lamb AJ, **Leland NE**, Bogenrief JD. How OT Practitioners Can Prepare for the New SNF Payment Model. A presentation as part of the AOTA Member Plus Webinar Series. August, 2018. Web-based presentation.
- 12. †Leland NE. What the Patient Driven Payment Model (PDPM) Means for Occupational Therapy. Invited keynote speaker at the The American Occupational Therapy Association 2019 Skilled Nursing Facility Specialty Conference. PDPM & occupational therapy: Navigating from volume to value. June, 2019. Silver Spring, MD.
- 13. **†Leland NE**. Falls prevention: What you really need to know. A presentation as a part of the Own the Bone Program at the American Orthopaedic Association. August, 2019. Web-based presentation.
- 14. †Leland NE. Patient Driven Payment Model An Opportunity to Champion Evidence in Clinical Practice. An invited presentation at the American Health Care Association/ The National Association for the Support of Long Term Care (AHCA/NASL) Rehabilitation Symposium at the 2019 Annual conference, Orlando, Florida.
- 15. †Leland NE. Addressing functional cognition in the home. An invited presentation at the American Occupational Therapy Association 2019 Home Health Specialty Conference. Payment Driven Grouping Model (PDGM):Navigating Payment Changes in Home Health. November, 2019. Silver Spring, MD.
- 16. Malloy J, Hunter E, Roberts P, Doll J, **Leland NE**, Mallinson T, Lieberman D. Preventing Adverse Events in Post-Acute Care Settings An Evidence-Based Panel Discussion Including Implications for Quality. An American Occupational Therapy Association 2021 Summer Series Knowledge Webinars.

Regional

- 17. †Leland-Wiatrowski NE. Fall prevention in the elderly. Invited community presentation at Blenheim Assisted Living Facility. May, 2004. Middletown, RI.
- 18. †Leland-Wiatrowski NE. Slipping and sliding: Seating and positioning interventions. A short course at the Massachusetts Association for Occupational Therapy Annual Conference. October, 2005. Westford, MA.
- 19. †Leland-Wiatrowski NE. Realities of practice. Guest speaker at Boston University. February, 2006. Boston, MA.
- 21. †Leland-Wiatrowski NE. Home Instead staff in-service training sessions. June, 2007. Barrington and East Greenwich, RI.
- 22. †Leland-Wiatrowski NE. Fall prevention: Strategies for the home care companion. Invited community presentation. July, 2007. Warwick, RI.
- 23. †Leland-Wiatrowski NE. Volunteering and occupational therapy: Grassroots opportunities. Guest speaker for a professional development seminar for the Rhode Island Occupational Therapy Association. September, 2007. Warwick, RI.
- 24. †Leland-Wiatrowski NE. Older adults...the aging process. Guest lecturer at the New England Institute of Technology. December, 2007. East Greenwich, RI.
- 25. †Leland NE. Aging in place. Guest lecture at the Boston University Occupational Therapy Department. October, 2009. Boston, MA.
- 26. †Leland NE, Kaldenberg J, Berger S. The American Occupational Therapy Association Board and Specialty Certification Process: An overview. Guest speaker for a professional development seminar for the Rhode Island Occupational Therapy Association. October, 2009. Warwick, RI.
- 27. Kaldenberg J, Berger S, **Leland NE**. Older adults and falls: An evidence-based approach. An invited presentation at the Massachusetts Association of Occupational Therapy. October, 2010. Norwood, MA.

- 28. †Leland NE. Developing our fall prevention toolbox: Strategies for screening and treating fall risk. Invited lecture for the Division of Occupational Science and Occupational Therapy sponsored CEU seminar series. University of Southern California. November, 2012. Los Angeles, CA.
- 29. **†Leland NE**, Tilson J. Trauma and falls prevention: Watch out granny. Invited presentation at the fourth annual USC student run clinic interprofessional health symposium. November, 2014. Los Angeles, CA.
- 30. †Leland NE. Post-acute care fall prevention in the era of value-based payment. An invited presentation at The University of Pittsburgh School of Medicine Department of Physical Medicine and Rehabilitation Panther Rehab Grand Rounds Lecture Series. January 2018. Pittsburgh, PA.

OTHER RESEARCH RELATED ACTIVITIES

Editorships

1. Editorial Board, American Journal of Occupational Therapy, 2014 – 2019

Journal Refereeing: Reviewer

- 1. American Occupational Therapy Association Gerontology Special Interest Section Quarterly, 2007 2016
- 2. American Journal of Occupational Therapy, 2012 present
- 3. Preventative Medicine, 2012 present
- 4. *Journal of Gerontology and Geriatric Research*, 2012 present
- 5. *The Gerontologist*, 2012 present
- 6. Research on Aging, 2013 present
- 7. Physical Medicine and Rehabilitation, 2013 present
- 8. The Millbank Quarterly, 2013 present
- 9. Journal of General Internal Medicine, 2013 present
- 10. International Journal of Geriatric Psychiatry, 2013 present
- 11. Canadian Journal of Occupational Therapy, 2013 present
- 12. *OT Practice*, 2014 present
- 13. Archives of Physical Medicine and Rehabilitation, 2014 present
- 14. Archives of Gerontology and Geriatrics, 2014 present
- 15. *Quality in Primary Care*, 2014 present
- 16. Physical Therapy Journal, 2015 present
- 17. Medical Care, 2015 present
- 18. *Journal of Palliative Care*, 2015 present
- 19. Journal of the American Medical Directors Association, 2015 present
- 20. American Journal of Physical Medicine and Rehabilitation, 2015 present
- 21. Occupational Therapy in Health Care, 2016 present
- 22. *Journal of the American Geriatric Society*, 2016 present
- 23. *Journal of Gerontology: Medical Sciences*, 2016 present
- 24. *BMC Geriatrics*, 2016 present
- 25. *Health Services Research*, 2017 present
- 26. Annals of Internal Medicine, 2019 present

Grant Reviewing

- 1. Center for Rehabilitation Research using Large Datasets Scientific Review Committee (CRRLD-SRC), University of Texas Medical Branch, Galveston R24 Program, Reviewer, 2012 2019
- 2. Agency for Healthcare Research and Quality (AHRQ), Study Section for Health Systems and Value Research, Ad Hoc Reviewer, 2013
- 3. Agency for Healthcare Research and Quality (AHRQ), Study Section for Health Systems and Value Research, Ad Hoc Reviewer, 2017
- 4. American Occupational Therapy Foundation, Scientific Review Group Panel, 2020,2021,2022
- 5. Alzheimer's Los Angeles, Ad Hoc Reviewer, 2020

- 6. National Institute of Health, Organization and Delivery of Health Services (ODHS), Ad Hoc reviewer, 2021,2022, 2023
- 7. Ireland Health Research Board, Applying Research into Policy & Practice Postdoctoral Fellowship reviewer, 2023
- 8. National Institute of Health, Health Services and Systems Special Emphasis Panel (SEP), panel member, Nov 2023
- 9. National Institute of Health, Health Services and Systems Special Emphasis Panel (SEP), Panel Chair, March, 2024

TEACHING

University of Massachusetts

Frank J. Manning Certificate in Gerontology Program - Teaching Assistant

- Course Title: Elder Action Research (GERCTR 325) 3 credits (2004)
 Contact Hours; Number of Lectures: 2 hours per week; 1 lecture (16-week course)
 Description: This in-person undergraduate certificate course introduced concept of participatory action research.
- 2. Course Title: Social and Economic Implications of Aging (GERCTR 220) 3 credits (2004) Contact Hours; Number of Lectures: 2 hours per week; 1 lecture (16-week course) Description: This in-person undergraduate certificate course introduced students to sociological and financial factors impacting the daily lives of older adults.

Boston University

Post-Professional Masters in Occupational Therapy Program - Online Course Facilitator

3. Course Title: Health Promotion and Wellness (SAROT 610) – 3 credits (2005)
Contact Hours; Number of Lectures: 2 hours per week; 1 lecture (16-week course)
Description: This on-line graduate course focuses on developing a health promotion program grounded in theory. After an introduction to the field of public health and the role of occupational therapy in the area of health promotion and wellness, the course guides the student in the development of a program related to a health issue in his or her practice setting. The student will be introduced to frameworks and theories from public health and other disciplines and will then apply these as he or she develops a health promotion program.

New England Institute of Technology

Occupational Therapy Assistant Program – Adjunct Instructor

- 4. Course Title: Occupational Therapy in Geriatric Populations (OTA 250) 3 credits (2007 2009) Contact Hours; Number of Lectures: 2.5 hours per week; 1 lecture (10 week course)

 Description: This in-person course is designed to provide students with an understanding of the unique needs of the older adult. Students will apply principles of physical rehabilitation and psychosocial practice in an effort to gain an understanding of occupational therapy with geriatric clients. Students will learn therapeutic interventions aimed at both prevention of dysfunction and restoration of health in working with elders. They will demonstrate an understanding of occupational role function in later life. Students will study treatment interventions, adaptive techniques, and environmental technologies utilized to remediate dysfunction and maximize independence in elders. They will discuss cultural issues and professional ethics as they relate to this population.
- 5. Course Title: Development of Human Occupation Across the Lifespan (OTA 122) 4 credits (2008) Contact Hours; Number of Lectures: 3.5 hours per week; 2 lecture (10-week course)

Description: Using the Model of Human Occupation as a framework, the student will explore normal human development, physically, socially, behaviorally, and cognitively in relationship to environment and culture. Occupational roles throughout the lifespan will be discussed.

- 6. Course Title: Principles of Therapeutic Intervention for Adults (OTA 243)- 3 credits (2008)
 Contact Hours; Number of Lectures: 4.5 hours per week; 2 lab sessions (10-week course)
 Description: This course is the lab for OTA 240. Students participate in assessment, treatment planning and implementation of occupational therapy for adults. Students plan, grade and perform enabling, adjunctive and purposeful activities to facilitate performance components and function of the adult client in all performance areas. Adaptation to person, task and environment will be incorporated into course content.
- 7. Course Title: Practice Issues of the Occupational Therapy Assistant (OTA 255) 2 credits (2008) Contact Hours; Number of Lectures: 14 hours per week; 1 lecture (3-week course)

 Description: This course provides case-based learning to focus the student on treatment planning and clinical reasoning in a variety of practice environments. The emphasis is on collaborative teamwork and self-directed learning. Course content will focus on management issues, practical roles, and responsibilities of the entry-level occupational therapy assistant. Clinical and administrative documentation and legal and ethical issues will be addressed. The objective of the course is to transitions the student from the classroom to the practice environment and helps prepare the student for the national certification examination.

University of Southern California Chan Division of Occupational Science and Occupational Therapy

Entry-level Master's Degree Program --- Course Instructor

8. Course Title: Quantitative Research for Evidence-Based Practice (OT 518) – 4 credits (2012 – 2014; 2017) Year(s), Number of Students: 45-65 per section of the course Contact Hours; Number of Lectures: 3 hours per week; 1 lectures (16 week course) Description: Designed to facilitate students' abilities to use research as part of their clinical decision-making process, including gathering evidence from a variety of sources, critically evaluating research literature, and integrating research in clinical decision-making.

Occupational Science PhD Program --- Invited Lecturer

9. Course Title: Foundations of Occupational Science (OT 640) (2013, 2014, 2018)
Contact Hours; Number of Lectures: 3 hours; 1 lecture/term (Fall terms)
Description: US healthcare and the need for rehabilitation health services research (2013, 2018); Health services & policy (2014)

Post-professional Occupational Therapy Clinical Doctorate Program --- Invited Lecturer

10. Course Title: Current Issues in Occupational Science and Occupational Therapy (OT 620) (2015 – 2016) Contact Hours; Number of Lectures: 3 hours; 1 lecture/term (Fall terms)

Description: Engaging in clinical quality improvement to facilitate best practice: Understanding the theoretical perspective on translation and implementation (2015); Driving quality improvement in clinical practice: Understanding the theoretical perspective on translation and implementation (2016)

Entry-level and Post-Professional Master's Degree Program --- Invited Lecturer

Course Title: Leadership Capstone (OT 580) (2013 – 2015)
 Contact Hours; Number of Lectures: 2 hours; 1 lecture/term (Spring terms)
 Description: What is quality? (2013); Measuring occupational therapy in the era of health care reform:
 Providing quality care to all clients (2014); Healthcare policy: Implications for occupational therapy (2015)

12. Course Title: Current Issues in Practice Adulthood & Aging (OT 508) (2013)

Contact Hours; Number of Lectures: 2 hours; 2 lectures/term (Fall term)

Description: Transitions in occupations, roles, and identities throughout life

13. Course Title: Foundations: Occupation (OT 405) (2015)

Contact Hours; Number of Lectures: 2 hours; 1 lecture/term (Fall term)

Description: Enhancing quality of care and patient outcomes: An overview

14. Course Title: Current Issues in Practice: Adulthood & Aging (OT 538) (2015 – 2016)

Contact Hours; Number of Lectures: 2 hours; 1 lecture/term (2015 Fall term); 2 lectures/term (2016 Fall term)

Description: Growing older in today's world: Access and utilization of US healthcare (2015 - 2016); Aging in the United States: Understanding the policies that impact occupational therapy practice (2016)

15. Course Title: Quantitative Research for Evidence-Based Practice (OT 518) (2016)

Contact Hours; Number of Lectures: 1 hours; 1 lecture/term (online platform)

Description: Quantitative research for evidence-based practice

16. Course Title: Leadership Capstone (OT 540) (2016 – 2017)

Contact Hours; Number of Lectures: 1.5 hours; 1 lecture/term (Spring terms)

Description: Healthcare policy: Implications for occupational therapy (2016); Quality and value:

Occupational therapy in the current healthcare context (2017)

Summer Occupational Therapy Immersion Program --- Invited Lecturer

17. Course Title: Summer Occupational Therapy Immersion Program (2014 – 2015)

Contact Hours, Number of Lectures: 2 hours; 1 lecture/term (Summer terms)

Description: Occupational therapy in the context of the US healthcare system

University of Pittsburgh

Department of Occupational Therapy

Master of Science in Occupational Therapy Program

18. Course Title: Independent Study (OT 2199)

Contact Hours; Number of lectures: 3 hours; 0 lectures (16-week term)

Description: Students explored how to develop, execute, analyze, and disseminate and clinically meaningful literature review question and translate findings into clinical setting

Year(s), Number of students: Spring 2019, 2 Masters of Occupational Therapy students

University of Pittsburgh

School of Health and Rehabilitation Sciences

Doctor of Philosophy in Rehabilitation Science Program - Primary Instructor

19. Course Title: Independent Study (**OT 2199**)

Contact Hours, Number of Lectures: 2 hours; 0 lectures (16-week term)

Description: Provided student with the opportunity to explore in depth the theoretical foundations of health services research and conceptual frameworks of implementation science

Year(s), Number of Students: Summer 2018, 1 Doctor of Philosophy student. Summer 2019, 2 Doctor of Philosophy students. Spring 2020, 1 Doctor of Philosophy student.

20. Course Title: Doctoral Seminar (HRS 3000)

Contact Hours, Number of Lectures: 1 hour per week, 0 lectures (16-week term)

Description: Faculty and students in the rehabilitation doctoral program participate in this seminar series. Research is presented and critiqued by faculty and students. Topics related to grantsmanship, ethics in research, and issues related to survival in an academic/research environment are also addressed in this seminar series. Doctoral students must present their research for critique by faculty prior to their dissertation defense.

Year(s), Number of Students: Fall 2018, 5 Doctor of Philosophy students. Spring 2020, 6 Doctor of Philosophy students; Fall 2021, 6 Doctor of Philosophy students; Fall 2024, 4 Doctor of Philosophy students.

21. Course Title: Specialized Preceptorship: Education (HRS 2591)

Contact Hours, Number of Lectures: 2 hours, 0 lectures (16-week term)

Description: Provide students with the opportunity to develop, execute, and revise an educational module that will be delivered to graduate students.

Year(s), Number of Students: Fall 2019, 1 Doctor of Philosophy student. Summer 2020, 2 Doctor of Philosophy students.

22. Course Title: Directed Readings in Occupational Therapy (HRS 2504)

Contact Hours, Number of Lectures: 2 hours, 0 lectures (16-week term)

Description: Provide students with the opportunity to be immersed in the current evidence-based literature for a focused topic.

Year(s), Number of Students: Fall 2019, 1 Doctor of Philosophy student.

23. Course Title: Core Concepts in Disability and Rehabilitation Science I (HRS 3003)

Contact Hours, Number of Lectures: 2 hour per week, 8 lectures (16-week term)

Description: This is the first of two courses examining core knowledge in disability and rehabilitation sciences. Throughout this first semester, we will explore, discuss, and apply key theoretical frameworks and conceptual models that can be used to examine key disability and rehabilitation science questions across the research continuum. We will examine how these concepts are applied in ongoing research within the field of rehabilitation sciences and how they can provide a foundation for research that spans the continuum from bench to bedside. Students will learn through faculty presentations (from research programs throughout the School of Health and Rehabilitation Sciences), facilitated discussion, assigned readings, written papers, oral presentations, and peer-review of written products.

Year(s), Number of Students: Fall 2019, 12 Doctor of Philosophy students. Fall 2020, 9 Doctor of Philosophy students, Fall 2021, 7 Doctor of Philosophy students.

24. Course Title: Core Concepts in Disability and Rehabilitation Science II (HRS 3005)

Contact Hours, Number of Lectures: 2 hour per week, 8 lectures (16-week term)

Description: This is the second of two courses examining core knowledge in disability and rehabilitation sciences. Throughout this semester, we will explore, discuss, and apply key theoretical frameworks and conceptual models that can be used to examine key disability and rehabilitation science questions across the research continuum, building on the discussion of last semester (i.e., stages 0-2) and including Stages 3 to Stage 5 within the context of the ICF Taxonomy. We will examine how these concepts are applied in ongoing research within the field of rehabilitation sciences and how they can provide a foundation for research that spans the continuum from bench to bedside. Students will learn through faculty presentations, facilitated discussion, assigned readings, written papers, oral presentations, and peer-review of written products.

Year(s), Number of Students: Spring 2020, 12 Doctor of Philosophy students. Spring 2021, 9 Doctor of Philosophy students, Spring 2022, 7 Doctor of Philosophy students.

Doctor of Philosophy in Rehabilitation Science Program - Collaborating Instructor

25. Course Title: Core Concepts in Disability and Rehabilitation Science II (HRS 3005)

Contact Hours, Number of Lectures: 2 hour per week, 8 lectures (16-week term)

Description: This course is the second course in a two-course sequence examining core knowledge in disability and rehabilitation sciences. In this second course, we will focus on individual and contextual factors that influence disability and rehabilitation, and implications for research. We will examine how these concepts are applied in ongoing research within field of rehabilitation sciences. We will also synthesize concepts and principles and discuss their application in individual student research programs. Students will learn through faculty presentations (from among the various research programs throughout the School of Health and Rehabilitation Sciences), facilitated discussion, assigned readings, short written papers, short oral presentations, and peer-review of written products.

Year(s), Number of Students: Spring 2019, 7 Doctor of Philosophy students.

TEACHING: Doctoral Dissertation Committees

University of Southern California

Chan Division of Occupational Science and Occupational Therapy

1. Role: Committee chair

Student's name: Carin Wong Degree: PhD, Occupational Science Date of graduation: May 2019

Dissertation title: Understanding nursing home residents' engagement in meaningful activity

2. Role: Committee member

Student's name: Carol Haywood Degree: PhD, Occupational Science Date of graduation: May 2018

Dissertation title: Perspectives and daily living and participation informed by adolescents and young adults

with a spinal cord injury

University of Texas Medical Branch

School of Health Professions

3. Role: Committee member
Student's name: Rodney Welsh
Degree: PhD, Rehabilitation Science
Date of graduation: May 2016

Dissertation title: Examination of discharge settings and readmission rates following hospitalization for total

knee arthroplasty

University of Maryland Baltimore Campus

Gerontology

4. Role: Committee member Student's name: Alida Loinaz Degree: PhD, Gerontology

Date of graduation: Anticipated May 2019

Dissertation title: Workforce readiness: Rehabilitation therapists' knowledge and attitudes about people

living with dementia

University of Massachusetts Boston

McCormack Graduate School of Policy and Global Studies, Department of Gerontology

5. Role: Committee member

Student's name: Ian Livingstone Degree: PhD, Gerontology Date of graduation: May 2018

Dissertation title: Examining the effects of non-nursing staff on quality of care in nursing facilities

Boston University

School of Public Health

6. Role: Committee member

Student's name: Jennifer Kaldenburg

Degree: PhD, Public Health Date of graduation: May 2018

Dissertation title: Stakeholder-driven approach to optimizing access to low vision rehabilitation

services in Massachusetts

University of Pittsburgh

Department of Occupational Therapy

7. Role: Committee chair

Student's name: Alexandra Harper Degree: PhD, Rehabilitation Science Date of Graduation: Anticipated December 2022

Dissertation title: Exploring quality in spinal cord injury inpatient rehabilitation

8. Role: Committee chair

Student's name: Stephanie Rouch Degree: PhD, Rehabilitation Science

Date of graduation: Anticipated December 2022

Dissertation title: Organizational facilitators and barriers to occupational therapy on the primary care team

9. Role: Committee member

Student's name: Rachelle Brick, OT Degree: PhD, Rehabilitation Science Date of graduation: May 2021

Dissertation title: Identifying stakeholder-driven evidence-based cancer rehabilitation

10. Role: Committee member

Student's name: Valerie Shuman, PT Degree: PhD, Rehabilitation Science Date of graduation: Anticipated May 2022

Dissertation title: Examining the rehabilitation care experience of older adults with mobility limitations

TEACHING: Occupational Therapy Clinical Doctoral Residents

University of Southern California

Chan Division of Occupational Science and Occupational Therapy

1. Role: Committee member Student's name: Ann Kuo

Degree: Doctorate of Occupational Therapy

Project title: Life satisfaction and activity engagement

2. Role: Methods expert

Student's name: Kecia Coker

Degree: Doctorate of Occupational Therapy

Project Title: Wellness through employment and education: Promoting recovery through behavioral health

workforce consultation

3. Role: Methods expert

Student's name: Song Chae

Degree: Doctorate of Occupational Therapy

Project Title: Fall prevention: The power of education

4. Role: Methods expert

Student's name: Tiffany Lam

Degree: Doctorate of Occupational Therapy

Project Title: Developing a fall prevention program for the stroke population in the inpatient rehabilitation

setting

5. Role: Methods expert

Student's name: Mona Kazemi

Degree: Doctorate of Occupational Therapy

Project Title: Fall solutions: An educational module for fall prevention in long-term care

6. Role: Research resident mentor

Student's name: Karen Crum

Degree: Doctorate of Occupational Therapy

Project Title: Exploring the evidence: My journey on the research track

7. Role: Methods expert

Student's name: Pooja Mehta

Degree: Doctorate of Occupational Therapy

Project Title: Program evaluation and needs assessment of a community-based health and wellness program

8. Role: Methods expert

Student's name: Tanya Barretto

Degree: Doctorate of Occupational Therapy

Project Title: Development, implementation, and evaluation of an OT breast cancer program

9. Role: Methods expert

Student's name: Bari Turetzky

Degree: Doctorate of Occupational Therapy

Project Title: Bowel and bladder management: An interdisciplinary team approach

10. Role: Methods expert

Student's name: Kristen Nxumalo

Degree: Doctorate of Occupational Therapy

Project Title: Healing hearts: Improving the continuum of care in heart failure management

11. Role: Methods expert

Student's name: Eunice Kim

Degree: Doctorate of Occupational Therapy

Project Title: Occupational therapy leadership in nonprofit organizations

12. Role: Research resident mentor

Student's name: Heather Gillies

Degree: Doctorate of Occupational Therapy

Project Title: Clinician and researcher: Bridging the gap between academic research

13. Role: Methods expert

Student's name: Ellen Wleklinski

Degree: Doctorate of Occupational Therapy

Project Title: Implementing the post-fall huddle in inpatient-rehabilitation

14. Role: Faculty advisor

Student's name: Rani Waterman

Degree: Doctorate of Occupational Therapy

Project Title: Child and family experiences and challenges of care transitions after an acute medical event:

Identifying stakeholder needs to mitigate caregiver stress

TEACHING: Undergraduate Thesis Committees

University of Southern California Davis School of Gerontology

1. Role: Committee member

Student's name: Lauren Kim

Degree: BS, Human Development and Aging

Date of graduation: September 2016

Thesis title: Rehabilitation providers' perceptions of quality post-acute care for older adult patients with hip

fracture

TEACHING: Undergraduate Practicum

University of Southern California

Davis School of Gerontology

2. Role: Committee member

Student's name: Nicole Martin

Degree: Dual Major, BS, Neuroscience, Human Development and Aging

Date of graduation: September 2014 (undergraduate, BS), September 2016 (MS, Occupational Therapy),

September 2017 (Clinical Doctorate of Occupational Therapy)

Undergraduate Immersion Project: OT and aging

TEACHING: Mentoring

Northwestern University

School of Professional Studies

1. Role: External mentor and methods expert

Student's name: Elaine Adams

Degree: Master of Arts in Public Policy and Administration

Date of graduation: December 2016

Thesis: Trends in rehabilitation therapy utilization: Future Medicare Part B therapy reimbursement policy

considerations

University of Illinois at Chicago

School of Public Health

2. Role: Nursing Home and MDS Content Expert

Student's name: Gail Fisher Degree: PhD, Public Health Date of graduation: August 2017

Dissertation title: Evaluating the effect of a Medicare policy change on access to therapy and functional

outcomes for residents of skilled nursing facilities

University of Nottingham, United Kingdom

Division of Rehabilitation and Ageing, School of Medicine

3. Role: Mentor

Student's name: Lisa Patrick, BSc, occupational therapy

Degree: PhD. Rehabilitation Research

Date of graduation: Anticipated December 2020

Dissertation title: Enhancing daily activities independence for hospitalised people with dementia

University of Southern California

Chan Division of Occupational Science and Occupational Therapy

5. Role: Mentor

Student's name: Irene Lee, Masters in Occupational Therapy student

Project Title: Fall prevention for community-living older adults: A tale of two systematic reviews

6. Role: Mentor

Student's name: Kezia Rusli, Masters in Occupational Therapy student

7. Role: Independent study mentor

Student's name: Megan Armstrong, Masters in Occupational Therapy student

Project Title: Compassion fatigue in occupational therapy: Evidence and future directions

8. Role: Independent study mentor

Student's name: Kruti Shah, Masters in Occupational Therapy student

Project Title: Facilitating effective community transitions: The role of occupational therapy

9. Role: McNair Scholar mentor

Student's name: Nicole Marcione, BS in Human Development and Aging

McNair Project: A scoping review: Sleep interventions and ethnically diverse older adults

University of Pittsburgh

School of Health and Rehabilitation Sciences

10. Role: Independent study mentor

Student's name: Alexandra Harper, PhD in Rehabilitation Sciences student

Project title: Stakeholder-Prioritized Best Practices in Spinal Cord Injury Rehabilitation

11. Role: Independent study mentor

Student's name: Marybeth Moscirella, Doctor of Occupational Therapy student

Project title: Caring for someone with Dementia in a nursing home: Experiences of culturally diverse informal caregivers

12. Role: Independent study mentor

Student's name: Asari Yahata, Master of Science in Occupational Therapy student

Project title: Role of rehabilitation in bundled payment initiatives: A scoping review

13. Role: Independent study mentor

Student's name: Hussain Alibrahim, Master of Science in Occupational Therapy student

Project title: Role of occupational therapy in supporting caregivers, in the context of multiple chronic conditions

14. Role: Independent study mentor

Student's name: Stephanie Rouch, PhD in Rehabilitation Sciences student

Project title: Occupational Therapist perspectives on primary care: Opportunities and experiences.

15. Role: Independent study mentor

Student's name: Alex Harper PhD in Rehabilitation Sciences student

Project title: What is the state of spinal cord injury health services research

16. Role: Independent study mentor

Student's name: Valerie Shuman, PhD in Rehabilitation Sciences student

Project title: How physical therapy provider document best practice in hip fracture rehabilitation: An evaluation of clinical documentation

17. Role: Independent study mentor

Student's name: Lorelei Hoover, PhD in Rehabilitation Sciences student

Project title: Low Vision and health services research

18. Role: Independent study mentor

Student's name: Denica Obis, OTD student

Project title: Examining evidence at the end of life: elevating the voices of historically minoritized

communities

SERVICE

SERVICE: University of Southern California University

1.	Judge, Herman Ostrow School of Dentistry Research Day	2013 - 2015
2.	Content expert, Los Angeles Community Impact (LACI)	2016
3.	Member, USC Morton Kesten Summit Advisory Board	2016 - 2017

Chan Division of Occupational Science and Occupational Therapy

וע	Division of Occupational Science and Occupational Therapy		
4.	Member, Chan Division Clinical Quality Improvement Initiatives	2012 - 2015	
5.	Co-Founder and Annual Coordinator, AOTA Conference Abstract Development	2012 - 2015	
	Workshop for OSOT students		
6	Member Curriculum Review Committee	2012 - 2017	

7. 8.	Coordinator and Panelist, Occupational Therapy Policy Forum Member, Rehabilitation, Health Services, and Brain-Body (ReHaB) Research Core	2014 2015 – 2017
	CE: University of Pittsburgh	
Diversit	y Education Initiatives	
1.	Awardee, University of Pittsburgh Diversity Mini-Grant Funding	2018
	Participant, University of Pittsburgh Diversity and the Inclusive Classroom	2018-2019
3.	Facilitator, Department of Occupational Therapy Diversity Worskhop	2019
School o	of Health and Rehabilitation Science	
4.	Chair, SHRS Junior Faculty Orientation Task Force	2019
5.	Dean's Representative, PhD Comprehensive Exams	2019-2020
6.	OT Department representative, SHRS Research Committee	2019- 2022
7.	OT Department representative, Rehabilitation Science PhD Program	2019- 2022
8.	OT Department representative, SHRS COVID-19 Research Response Committee	2020- 2022
9.	Ad Hoc Chair, SHRS Second Level Review Committee	2020- 2022
10.	Ad Hoc Member, SHRS Second Level Review Committee	2020-2022
11.	SHRS PhD Program, Admissions Committee	2021- present
Mentori		
12.	SHRS appointed participant, National Research Mentor Network Master Facilitator Training Workshop	2018
13	Committee Chair, School of Health and Rehabilitation Science Junior Faculty	2019
15.	Orientation Committee	2019
14.	Trained Facilitator, SHRS representative to University Mentoring Academy	2019
Donaut	ment of Occupational Thereny	
	ment of Occupational Therapy Reviewer, OT Department internal grant reviewer	2018- present
16.	Reviewer, OT Department internal IRB reviews	2018- present
10. 17.	Member, OT Department faculty review committee	2018- present
	Member, OT Department faculty search committee	2019- 2020, 2023
18.	Member, OT Department faculty search committee	present
19.	Chair, Research Administration committee	2019- 2022
20.	Committee member, Doctor of Occupational Therapy Program Admissions committee	2020- 2021
21.	* ** *	2020 present
21.	Member, & Peparement M. Peonimitee	2020 present
SERVI	CE: Health Services Research Community	
Investig	ator-initiated Technical Expert Panels (TEP)	
1.	Invited Expert, Technical Expert Panel, Developing Reporting Guidelines for	2018
	Rehabilitation Health Services Research	
2.	Invited Expert, Technical Expert Panel, Assessing the Financial Effects of Health	2019
	Information Technology (HIT) in Long-Term Care Settings	
	CE: Federal Agencies	
	for Medicare & Medicaid Services Technical Expert Panels (TEP)	
3.	Invited Expert, Technical Expert Panel, Skilled Nursing Facility Prospective Payment	February 2015
	System (PPS) Reform	

August 2015

4. Invited Expert, Technical Expert Panel, Development of a Discharge to Community

Quality Measure for Skilled Nursing Facilities (SNFs), Inpatient Rehabilitation

	Facilities (IRFs), Long-Term Care Hospitals (LTCHs), and Home Health Agencies		
5.	(HHAs) Invited Expert, Technical Expert Panel, Development and Maintenance of Post-Acute	April 2016	
	Care Cross-Setting Standardized Patient Assessment Data	3.6 201.6	
6.	Invited Expert, Technical Expert Panel, Development of Functional Outcome Quality Measures for Skilled Nursing Facilities	May 2016	
7.	Invited Expert, Technical Expert Panel, Skilled Nursing Facility Payment Models Technical Expert Panel II	June 2016	
8.	Invited Expert, Technical Expert Panel, Skilled Nursing Facility Payment Models Technical Expert Panel III	October 2016	
9.	Invited Expert, Technical Expert Panel, Development and Maintenance of Post-Acute	January 2017	
10.	Care Cross-Setting Standardized Patient Assessment Data Invited Expert, Technical Expert Panel, Development and Maintenance of Post-Acute	September 2018	
11.	Care Cross-Setting Standardized Patient Assessment Data Invited Expert, Technical Expert Panel, Development of a Unified Post-Acute Care	September 2018	
	Payment System	•	
12.	Invited Expert, Technical Expert Panel, Unified Post-Acute Care Prospective Payment System	November 2019	
13.	Invited Expert, Technical Expert Panel, Development of a Unified Post-Acute Care Payment System, Centers for Medicare & Medicaid (was scheduled for spring 2020, was postponed due to COVID-19)	June 2021	
14.	Invited Expert, Technical Expert Panel, Post-Acute Care Cross setting Quality Reporting Program Function Measures Centers for Medicare & Medicaid Technical Expert Panel	January 2022	
Other Fed			
15.	Represented the American Occupational therapy Association in a Disability and Rehabilitation Research Coalition (DRRC) meeting with Kim Knackstedt the Director of Disability Policy from the White House Domestic Policy Council	March 2021	
SERVIO	CE: Professional and Scientific Organizations		
Internatio	onal		
Occupat	ional Therapists Without Borders		
1.	Volunteer Occupational Therapist, Juarez, Mexico	2007	
Internati	ional Association of Gerontology & Geriatrics (IAGG)		
2.	Reviewer, Conference abstract and late-breaker abstract	2016 - 2017	
National			
Academy	yHealth (AH)		
	Advisory Committee Member, Long Term Services and Supports Interest Group	2016 - 2019	
	Reviewer, Conference Abstracts	2018 – present	
5.	Scientific Abstract Reviewer, AcademyHealth Long Term Services and Supports Interest Group	2018 – 2019	
American Congress of Rehabilitation Medicine (ACRM)			
6.	Chair Elect, Health Services Research Networking Group	2017 – 2019	
American Occupational Therapy Association (AOTA)			
7.	Student Representative, AOTA Annual Conference	1998	
8.	Member, Student Diversity Task Force	1998 - 1999	

9.	Member, Gerontology Special Interest Section Advisory Board	2006 - 2007
10.	Editor, Gerontology Special Interest Section Quarterly Newsletter	2007 - 2010
11.	Abstract Reviewer, Annual AOTA Conference	2007 - present
12.	Gerontology Special Interest Section (GSIS) Representative, Commission on Practice	2008
	Position Paper Committee - Least Restrictive and Natural Environments	
13.	Gerontology Panel Member, Revising Board Certification in Gerontology	2008 - 2009
14.	Reviewer, AOTA Advanced and Specialty Certification Applications	2008 – present
15.	Member, Board for Advanced and Specialty Certification (BASC)	2009 - 2013
16.	Participant, AOTA Visioning Summit Participant, National Harbor, MD	2015
17.	Alternate AOTA Representative to the American Medical Association-Convened Physician Consortium for Performance Improvement (PCPI)®	2015 – 2019
18.	AOTA Quality Advisor (responsibilities include providing advice and guidance related to proposed quality measures (e.g. National Quality Forum, Centers for Medicare &	2015 – present
19.	Medicaid Services) that may impact the practice of occupational therapy) SNF payment policy workgroup member (responsibilities include internal strategizing within the association on grassroots efforts to equip members with knowledge about emerging policy and collaborating with other post-acute care stakeholder communities to address membership needs that span disciplines related to emerging policies)	2015 – present
America	an Occupational Therapy Foundation (AOTF)	
	Chair, Health Services Research Program Funding Announcement development	2017 – 2018
20.	Committee	2017 – 2016
21.	Member, Implementation Science Research Program Funding Announcement development Committee	2018 – 2019
22.	Standing member, Scientific Review Group Panel	2020 – present
23.	Standing committee member, Standing for Research Inclusion, Diversity, and Equity (STRIDE)	2020 – present 2021 – 2023
24.		2021 – 2023
A morioo	n Physical Thorany Association (ADTA)	
	n Physical Therapy Association (APTA) Scientific Advisory Panel Member, Physical Therapy Outcomes Registry	2010 2022
24.		2019 - 2022
25.	Data use agreement working group, Physical Therapy Outcomes Registry	2020 - 2022
America	n Society on Aging	
	Member, Student Interest Group, American Society on Aging	2005 - 2008
Caranta	logical Society of America (GSA)	
27.	Emerging Scholar and Professional Organization Representative, Clinical Medicine	2005 - 2007
21.	Committee	2003 – 2007
28.	Member, ESPO Nomination Committee	2008 - 2012
29.	Member, Annual Conference Program Committee	2008 - 2012 2009 - 2010
30.	Abstract Reviewer, GSA Annual Conference	2009 - 2010 2009 - present
30.	Chair-elect, ESPO	2009 - present 2009 - 2010
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32.	Chair, ESPO Past Chair, GSA Emerging Scholar and Professional Organization (ESPO)	2010 - 2011
33.	Past-Chair, GSA Emerging Scholar and Professional Organization (ESPO)	2011 - 2012
34.	Member, Finance Committee Member, Finance Committee Health Sciences Section	2011 - 2012
35.	Member, Educational Committee - Health Sciences Section	2013 - 2016
36.	Chair-Elect, Health Science Membership Committee	2015 - 2016
37.	Chair, Health Science Membership Committee	2016 - 2017
38.	Past-Chair, Health Science Membership Committee	2017 - 2018
39.	Member, Health Science Membership Outreach Program	2018 - 2019

40.	Member, 75 th Anniversary Workgroup	2019 – 2020
Promotic	on and Tenure Dossier Reviews	
41.	External Reviewer, Occupational Therapy Academic Programs	2018 – present
42.	External Reviewer, Medical School	2019 – present
	External Reviewer, Gerontology Academic Programs	2020 – present
44.	External Reviewer, Interdisciplinary Health Professions Academic Programs	2020 – present
State/Loc	al	
Center fo	or Rehabilitation Research using Large Datasets	
45.	Member, Center for Rehabilitation Research using Large Datasets Scientific Review	2012 - 2019
	Committee (CRRLD-SRC), University of Texas Medical Branch, Galveston	
Rhode Is	land Occupational Therapy Association (RIOTA)	
46.	Vice President, Rhode Island Occupational Therapy Association	2006 - 2009
47.	Volunteer Service Coordinator and Site Coordinator, RIOTA	2007 - 2011
48.	Presentation Coordinator, RIOTA Annual Conference	2008 - 2011
49.	Abstract Reviewer, RIOTA Occupational Annual Conference	2008 - 2011
50.	President, Rhode Island Occupational Therapy Association	2009 - 2011
Rhode Is	land Senior Agenda	
51.	Volunteer Researcher, assisted in compiling research on best practices for assessment and service delivery of Medicaid home and community-based care to advocate for rebalancing long-term care to meet the needs of Rhode Island's senior population	2006 – 2007
University	of Pittsburgh Medical Center (UPMC)	
52.	Member, UPMC Senior Communities Board	2018 – present