

CURRICULUM VITAE

Keela Ann Herr, PhD, RN, AGSF, FGSA, FAAN
5-1-21

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EDUCATION & PROFESSIONAL HISTORY**EDUCATION**

Dates Attended	Degree	Field of Study	Institution	Location
1972-1976	BSN	Nursing	Northeast Missouri State University	Kirkville, MO
1976-1977	MSN	Med/Surg Nursing: Education & Gerontology	University of Texas at Austin	Austin, TX
1983-1986	PhD	Nursing: Educational Administration	University of Texas at Austin	Austin, TX

Dissertation:

Herr, K. A. (1986). Analysis of status-risk and personality explanations of nurse faculty resistance to innovation. (Doctoral dissertation, The University of Texas at Austin). *Dissertation Abstracts International*, 47, 1549-A.

POST GRADUATE EDUCATION

1988	Iowa Summer Geriatric Education Program, The University of Iowa, Fellow
1994	Cancer Pain Management: A Course for Nurse Educators, Seattle, WA, Participant
1998	University of Iowa 5 th Annual Administrative Institute, The University of Iowa, Scholar
2001-2002	CIC Academic Leadership Fellowship, The University of Iowa, Fellow

LICENSURE/CERTIFICATION

9/16/04-9/15/22 Iowa State Board of Nursing, RN licensure #077532

HONORS/AWARDS

- 1984 Inducted into Phi Kappa Phi, Austin, TX
- 1984 Inducted into Sigma Theta Tau, Epsilon Theta Chapter, Austin, TX
- 1984 Recipient of Laura Simms Scholarship. Nurses' Educational Funds, Inc for doctoral study, (\$2,500).
- 1993 Finalist (3rd out of 83) in Poster Competition. Sigma Theta Tau International 32nd Biennial Conventic Indianapolis, IN.
- 1993 Collegiate Teaching Award. The University of Iowa.
- 1994 Recipient of Mariko Mizuhara Award for Cross Cultural Understanding, College of Nursing Diversity Committee
- 1999 Recipient of Citation for Scientific Merit in Poster Research Presentation. American Pain 18th Annual Scientific Meeting. Ft. Lauderdale, FL.
- 1999 Recipient of the Iowa Distance Learning Association Point of Presence Award for Higher Education for RN-BSN VA Program development and implementation.
- 2000 Recipient of Advancement of Science Award from the Pain Research Section of the Midwest Nursing Research Society, Cleveland, OH
- 2002 Above and Beyond The Call of Duty Award. Recognition for collaboration and extra effort in development and implementation of the Clinical Nursing Leadership Development Academy. Nominated by the Nurse manager Advisory Committee of UIHC
- 2003 Recipient of American Society of Pain Management Nurses (ASPMN) Nurse Exemplar Award. February 21, 2003.
- 2003 Fellow, Center for Nursing Classification and Clinical Effectiveness
- 2003 MEDSURG Nursing Writer's Clinical Scholarship/Best Practice Award, October 19, 2003.
- 2003 Fellow, American Academy of Nursing
- 2005 Recipient Elizabeth Narcessian Award for Outstanding Educational Achievements for outstanding achievements in professional education in the field of pain by the American Pain Society
- 2005 Recipient of Mary Hanna Memorial Journalism Award from the American Society of Perianesthesia Nurses at 24th National Conference for article: Rakei, B. & Herr, K. (2004) Assessment & Treatment of Postoperative Pain in Older Adults. *Journal of Perianesthesia Nursing*, 19(3), 194-208.
- 2005 Regent's Award for Faculty Excellence, The University of Iowa
- 2005-2008 Visiting Professor, Southern Medical University, Guangzhou, CHINA
- 2006 Fellow, American Geriatrics Society
- 2006 Recipient of Nurse Excellence in Pain Management of the Older Adult Award for demonstration of excellence in leadership and outstanding contributions, American Society of Pain Management Nursing

2007-2010	Fellow, Robert Wood Johnson Executive Nurse Fellow Program
2008-2011	Visiting Professor, Southern Medical University, Guangzhou, CHINA
2008	Visiting Professor, University of Valendaar, Valendaar, GERMANY
2009	Distinguished Contribution to Research in the Midwest Award, Midwest Nursing Research Society
2009	Pfizer Visiting Professor, University of Minnesota, Minneapolis, MN
2010	Distinguished Alumni Award, University of Texas at Austin, School of Nursing
2010	Scientific Member, American Academy of Pain Medicine (AAPM)
2011	John A. Hartford Foundation/MNRS Award for Leadership in Geriatric Nursing Research
2011	Mary Faucett Distinguished Lecturer, Mayo Clinic & Charter House
2012-2015	Visiting Professor, Southern Medical University, Guangzhou, CHINA
2012	Lifetime Achievement Award, National Gerontological Nurses Association
2013	Jean Guveyan Lecturer, American Society for Pain Management Nursing, Clearwater, FL
2015	Distinguished Researcher Award, Hospice and Palliative Nurses Association
2015	Betty Irene Moore School of Nursing's Leading Change, Advancing Health Lecturer
2015	Deans Distinguished Lecturer, College of Nursing, South Dakota State University, Brookings, SD
2016	Distinguished Visitor in Aging, Reynolds Center of Geriatric Nursing and Oklahoma Geriatric Education Center, University of Oklahoma, Oklahoma City, OK
2016	Siegried Lowin Visiting Scholar, Eastern Carolina University, Greenville, NC
2016	Fellow, Gerontological Society of America
2017	Debra Gordon Honorary Lecture, Midwest Pain Society 41 st Scientific Meeting, Chicago, IL
2018-2021	Kelting Professorship in Nursing, College of Nursing, University of Iowa, Iowa City, IA
2019	Doris Schwartz Gerontological Nursing Research Award, Gerontological Society of America
2020	Visiting Scholar, University of Maryland Biology and Behavior Across the Lifespan, Baltimore, MD

PROFESSIONAL EXPERIENCE

Academic Experience

Dates	Position	College/University Location	Focal Area
Fall 1985	Teaching Assistant	The University of Texas at Austin School of Nursing, Austin, TX	Nursing Theory
1977-1987	Associate Professor	Northeast MO State University, Division of	Medical/Surgical

		Nursing, Kirksville, MO	Leadership Professional Socialization
1987-1993	Assistant Professor	The University of Iowa, College of Nursing, Iowa City, IA	Medical/Surgical Health Promotion-Aging
1993-2002	Associate Professor	The University of Iowa, College of Nursing, Iowa City, IA	Elder Pain Health Promotion-Aging
1998-present	Faculty Associate	Center on Aging	Aging Pain & Aging
2002-present	Professor	The University of Iowa, College of Nursing, Iowa City, IA	Scholarship Development Pain in Aging

Clinical Experience

Dates	Position	Institution Location	Area
1976-1982	Team Leader/Charge Nurse	Kirksville Osteopathic Medical Center, Kirksville, MO	Medical-Surgical
1978	OR Circulator	Kirksville Osteopathic Medical Center, Kirksville, MO	Operating Room
1983-1986	Primary Care Staff Nurse	Seton Medical Center, Austin, TX	Orthopedics, General Medical Surgical
2000-2003	Adjunct Associate Director	University of Iowa Hospitals and Clinics Iowa City, IA	Dept. Nursing Services and Patient Care
2003-2005	Academic Staff Associate, MSII	University of Iowa Hospitals and Clinics Iowa City, IA	Dept. Nursing Services and Patient Care
2005-present	Academic Associate, MSS/6RCP and CNO/ Nursing Research	University of Iowa Hospitals and Clinics Iowa City, IA	Dept. Nursing Services and Patient Care

Administrative Experience

Dates	Position	Institution Location	Focal Area
1978-1982	Coordinator, Junior Year, BSN Program	Northeast Missouri State University (now Truman State University), Kirksville, MO	Division of Nursing
1982-1983	Interim Head, Division of Nursing	Northeast Missouri State University (now Truman State University), Kirksville, MO	Division of Nursing
1986-1987	Coordinator, Senior Year, BSN Program	Northeast Missouri State University (now Truman State University), Kirksville, MO	Division of Nursing
1986-1987	Administrative Asst to Dean of Instruction	Northeast Missouri State University (now Truman State University), Kirksville, MO	Academic Affairs
1986-1987	Associate Director	Northeast Missouri State University (now Truman State University), Kirksville, MO	Joseph Baldwin Academy for Gifted Junior High Students

1994-1997	Team Leader	The University of Iowa, Iowa City, IA, College Nursing	Nursing Practice Chronic Illness
1997-2001	Director	The University of Iowa, Iowa City, IA, College Nursing	RN-BSN Progression Program
2001-2003	Co-Coordinator	The University of Iowa, Iowa City, IA, College Nursing, UIHC	Clinical Nursing Leadership Development Academy
2001-2010	Research Director	The University of Iowa, Iowa City, IA, College Nursing	Hartford Center of Geriatric Nursing Excellence (HCGNE)
2002-2011	Chair	The University of Iowa, Iowa City, IA, College Nursing	Adult & Gerontology Area
2004-2010	Co-Director	The University of Iowa, Iowa City, IA, College Nursing	Regional Research Core of Geriatric Nursing Interventions Research Center (GNIRC)
2010-2015	Co-Director	The University of Iowa, Iowa City, IA, College Nursing	Hartford Center of Geriatric Nursing Excellence (HCGNE)
2011-present	Associate Dean For Faculty	The University of Iowa, Iowa City, IA	College of Nursing
2016-present	Co-Director	The University of Iowa, Iowa City, IA, College Nursing	Csomay Center for Gerontological Excellence

SCHOLARSHIP

Areas of Research Interest

Focus of research is on pain assessment and management in older adults; cancer pain in older adults; end of life and palliative care issues

Publications

Peer Reviewed Papers (*data-based; underline-student trainee/mentee)

1. **Day, K. Herr** (1985). CAI integration: It's time for a new approach. *Nursing Success Today*_(formerly Nursing Leadership), 2(5), 21-24.
2. Eland, J. & **Herr, K.** (1988). Does suturing have to hurt so much? *Children's Nurse*, 6(5), 1, 4-6.
3. **Herr, K. A.** (1989). Requirement of faculty practice for promotion and tenure: Receptivity, perceived risk and threat. *Journal of Nursing Education*, 28(8), 347-353.*
4. Jowers, L. & **Herr, K.** (1990). A review of literature on mentor-protege relationships. In Clayton, G. & Baj, P. (Eds.) *Review of Research in Nursing Education Vol III, (pp. 49-78)*. NLN Pub. 15-2339.
5. **Herr, K.** and Mobily, P. (1991). Complexities of pain assessment in the elderly: Clinical considerations. *Journal of Gerontological Nursing*, 17(4), 12-19. *

6. **Herr, K.**, Mobily, P., Wallace, R., & Chung, Y. (1991). Leg pain in the rural Iowa 65+ population: Prevalence, related factors and association with functional status. *The Clinical Journal of Pain*, 7(2), 114-121. *
7. **Herr, K.** (1992). Night leg pain in the elderly. *Geriatric Nursing*, 13(1), 13-16.
8. Mobily, P. and **Herr, K.** (1992). Back pain in the elderly. *Geriatric Nursing*, 13(2), 110-116.
9. **Herr, K.**, & Mobily, P. (1992). Interventions related to pain. *Nursing Clinics of North America*, 27(2), 347-369.*
10. **Herr, K.** & Mobily, P. (1992). Geriatric mental health: Chronic pain and depression. *Journal of Psychosocial Nursing and Mental Health Services*, 3(9), 7-12.*
11. **Herr, K.** & Mobily, P. (1993). Comparison of selected pain assessment tools for use with the elderly. *Applied Nursing Research*, 6(1), 39-46.*
12. Jensen, D. & **Herr, K.** (1993). Sleeplessness. *Nursing Clinics of North America*, 28(2), 385-405.
13. Iowa Intervention Project. (1993). The NIC taxonomy structure. *Image-Journal of Nursing Scholarship*, 25(3), 187-192.*
14. **Herr, K.**, Mobily, P., & Smith, C. (1993). Depression and the experience of chronic back pain: A study of related variables and age differences. *The Clinical Journal of Pain*, 9, 104-114.*
15. Mobily, P., **Herr, K.** & Kelley, L. (1993). Cognitive-behavioral techniques to reduce pain: A validation study. *International Journal of Nursing Studies*, 30(6), 537-548.*
16. Mobily, P., **Herr, K.**, Kelley, L., & Wallace, R. (1994). An epidemiologic investigation of pain in the Rural Iowa 65+ population. *Journal of Aging and Health*, 6(2), 139-154. *
17. Mobily, P., **Herr, K.**, & Nicholson, A. (1994). Validation of cutaneous interventions for the management of pain. *International Journal of Nursing Studies*, 31(6), 533-544.*
18. **Iowa Intervention Project.** (1995). Validation and coding of NIC Taxonomy structure. *Image: Journal of Nursing Scholarship*, 27(1), 43-49.*
19. **Iowa Intervention Project.** (1995). De structuur van de NIC-taxonomie. *Handboek Verpleegkundige diagnostiek, interventies en resultaten.* (pp. A1500-1-A1500-12). Houten, The Netherlands: Bohn Stafleu Van Loghum.*
20. Mobily, P. & **Herr, K.** (1996). Barriers to Pain Management in LTC. *Contemporary Long Term Care Magazine.* 19(20), 60A-60H.
21. Bulechek, G.M., McCloskey, J.C., & **The Iowa Intervention Project Research Team.** (1997). Letter to the editor: All users of NIC encouraged to submit new interventions, suggest revisions. *IMAGE: Journal of Nursing Scholarship*, 29(1), 10.
22. **Iowa Intervention Project.** (1997). Proposal to bring nursing into the information age. *Image: Journal of Nursing Scholarship*, 29(3), 275-281.
23. **Herr, K.**, Mobily, P., Wagenaar, D. & Kohout, F. (1998). Evaluation of the Faces Pain Scale for Use with the Elderly. *Clinical Journal of Pain*, 14(2), 28-39.*

24. AGS Panel on Chronic Pain in Older Persons. (1998). Clinical Practice Guidelines: The Management of Chronic Pain in Older Persons. *Journal of the American Geriatric Society*, 46, 635-651.
25. Delaney, C., **Herr, K.**, Maas, M. & Specht, J. (2000). Reliability of nursing diagnoses in a computerized nursing information system. *Nursing Diagnosis--The International Journal of Nursing Language and Classification*, 11(3), 121-134.*
26. Kwekkeboom, K. & **Herr, K.** (2001). Pain assessment in the critically ill. *Critical Care Nursing Clinics of North America*, 13(2), 181-194.
27. **Herr, K.** & **Garand, L.** (2001). Pain assessment and measurement in older adults. *Clinics in Geriatric Medicine*, 17(3), 457-478. PMID: PMC3097898.
28. McCarberg, B. & **Herr, K.** (2001). Osteoarthritis: How to manage pain and improve patient function. *Geriatrics*, 56(10), 14-24.
29. **Herr, K.** (2002). Chronic pain: Challenges and assessment strategies. *Journal of Gerontological Nursing*, 28(1), 20-27.
30. **Herr, K.** (2002). Chronic pain in the older patient: Management strategies. *Journal of Gerontological Nursing*, 28(2), 28-34.
31. Taylor, L. & **Herr, K.** (2002). Evaluation of the Faces Pain Scale for use with minority elders. *Journal of Gerontological Nursing*, 28(4), 15-23.*
32. **AGS Panel on Persistent Pain in Older Persons.** (2002). Clinical Practice Guidelines: The Management of Persistent Pain in Older Persons. *Journal of the American Geriatric Society*, 50, S205-S224.
33. **Herr, K.** (2002). Pain assessment in the cognitively impaired older adults. *American Journal of Nursing*, 102(12), 65-67.
34. Ardery, G., **Herr, K.**, Titler, M., Sorofman, B. & Schmidt, M. (2003). Assessing and managing acute pain in older adults: A research base to guide practice. *Med-Surg Nursing*, 12(1), 7-19.
35. **Herr, K.** & Kwekkeboom, K. (2003). Assisting older clients with pain management in the home. *Home Health Care Management*, 15(3), 237-250.
36. Taylor, L.J. & **Herr, K.** (2003). Pain intensity assessment: A comparison of selected pain intensity scales for use in cognitively intact and cognitively impaired African-American older adults. *Pain Management Nursing*, 4(2), 87-95.*
37. Ardery, G., **Herr, K.**, Titler, M., & Hannon, B. (2003). Lack of opioid administration in older hip fracture patients. *Geriatric Nursing*. 24(6), 353-360.*
38. Titler, M., **Herr, K.**, Schilling, M., Marsh, J.L., Xie, X., Ardery, G., Clarke, B. & Everett, L. (2003). Acute pain treatment for older adults hospitalized with hip fracture: Current nursing practices and perceived barriers. *Applied Nursing Research*, 16(4), 211-227.*
39. **Herr, K.** & Decker, S. (2004). Assessment of pain in older adults with severe cognitive impairment. *Annals of Long Term Care*, 12(4), 46-52.
40. **Herr, K.** (2004). Persistent pain in older adults—we can do better! *New Zealand Family Physician*, 3(2), 68-71.

41. **Herr, K.**, Spratt, K, Mobily, P., & Richardson, G. (2004). Pain intensity assessment in older adults: Use of Experimental Pain to Compare Psychometric Properties and Usability of Selected Scales in Adult and Older Populations. *Clinical Journal of Pain*, 20(4), 207-219.*
42. Rakel, B. & **Herr, K.** (2004). Assessment and treatment of postoperative pain in older adults. *Journal of Perianesthesia Nursing*, 19(3), 194-208.
43. Schmidt, M., Titler, M., **Herr, K.**, & Ardery, G. (2004). Educating nurses about evidence-based acute pain management practices for older adults: Challenges of web-based education. *Journal of Continuing Education in Nursing*, 35(3), 121-127.
44. **Herr, K.** Titler, M., Schilling, M., Marsh, J.L., Xie, X., Ardery, G., Clarke, B. & Everett, L. (2004). Evidence-based assessment of acute pain in older adults: Current nursing practices and perceived barriers. *Clinical Journal of Pain*, 20(5), 331-334.*
45. **Herr, K.** (2004). Neuropathic pain: A guide to comprehensive assessment. *Pain Management Nursing*, 5(4) Suppl 1, 9-18.
46. Scherder, E., Oosterman, J., Swaab, D., **Herr, K.**, Ooms, M., Ribbe, M., Sergeant, J., Pickering, G., & Benedetti, F. (2005). Recent developments in pain in dementia. *British Medical Journal*, 330, 461-464. PMID: PMC549660.
47. Taylor, L.J., Harris, J., Epps, C., & **Herr, K.** (2005). Psychometric evaluation of selected pain intensity scales for use in cognitively impaired and cognitively intact older adults. *Rehabilitation Nursing*, 30(2), 55-61.*
48. **Herr, K.**, Bjoro, K., & Decker, S. (2006). Tools for assessment of pain in nonverbal older adults with dementia: A state of the science review. *Journal of Pain and Symptom Management*, 31(2), 170-192.
49. **Herr, K.**, Coyne, P., Key, T., Manworren, R., McCaffery, M., Merkel, S., Pelosi-Kelly, J. & Wild, L. (2006). Pain assessment in the nonverbal patient: Position statement with clinical practice recommendations. *Pain Management Nursing*, 7(2), 44-52
50. Miller, L., Beck, C. Dowling, G., **Herr, K.**, Maas, M., Naylor, M. & Tripp-Reimer, T. (2006). Building gerontological nursing research capacity: Research initiatives of the John A. Hartford Foundation Centers of Geriatric Nursing Excellence. *Nursing Outlook*, 54, 189-196.
51. Mackin, L., Kayser-Jones, J., Franklin, P., Evans, L., Sullivan-Marx, E., **Herr, K.**, Swanson, L., Lubin, S. & Messecar, D. (2006). Successful recruiting into geriatric nursing: The experience of the John A. Hartford Foundation Centers of Geriatric Nursing Excellence. *Nursing Outlook*, 54, 197-203.
52. Ware, L. J., Epps, C., **Herr, K.**, & Packard, A. (2006). Evaluation of the revised Faces Pain Scale, Verbal Descriptor Scale, Numeric Rating Scale, and Iowa Pain Thermometer in older minority adults. *Pain Management Nursing*, 7(3), 117-125.*
53. Hadjistavropolous, T., **Herr, K.**, Turk, D., Fine, P., Dworkin, R., Helme, R., Jackson, K., Parmelee, P., Rudy, T., Beattie, B., Chibnall, J., Craig, K., Ferrell, B., Ferrell, B., Fillingim, R., Gagliese, L., Gallagher, R., Gibson, S., Harrison, E., Katz, B., Keefe, F., Lieber, S., Lussier, D., Chmader, K., Tait, R., Weiner, D., & Williams, J. (2007). An interdisciplinary expert consensus statement on assessment of pain in older persons. *Clinical Journal of Pain*, 23(1), S1-43
54. Chang, H.K, **Herr, K.**, Sohn, J.N., Cha, B.K. & Yom, Y-H. (2007). Prediction of pain outcomes in Korean older adults: use of a structural equation model. *Pain Medicine*, 8(1), 75-83.*
55. Li, L., Liu, X. & **Herr, K.** (2007). Postoperative pain intensity assessment: A comparison of four scales in Chinese adults. *Pain Medicine*, 8(3), 223-234.*

56. Shega J., Emanuel, L., Vargish, L., Levine, S., Bursch, H., **Herr, K.**, Karp, J. & Weiner, D. (2007). Pain in persons with dementia: complex, common, and challenging. *The Journal of Pain*, 8(5), 373-378.
57. **Herr, K.**, Spratt, K, Garand, L. & Li, L. (2007). Evaluation of the Iowa Pain Thermometer and other selected pain intensity scales in younger and older adult cohorts using controlled clinical pain: A preliminary study. *Pain Medicine*.9(7), 585-600*. PMID: PMC2211278.
58. Bjoro, K. & **Herr, K.** (2008). Assessment of pain in the nonverbal cognitively impaired older adult. *Clinics in Geriatric Medicine*, 24, 237-262.
59. Titler, M.G., **Herr, K.**, Brooks, J.M., Xie, X-J, Ardery, G., Schilling, M.L., Marsh, J.L., & Clarke W.R. (2009). Translating Research Into Practice Intervention Improves Management of Acute Pain in Older Hip Fracture Patients and Reduces the Cost of Care. *Health Services Research*, 44(1), 264-287.* PMID: PMC2669630.
60. Brooks, J.M., Titler, M.G., Ardery, G., & **Herr, K.** (2009). Effect of evidence-based acute pain management practices on inpatient resource use: Instrumental variable results from a behavioral intervention. *Health Services Research*. 44(1). 245-263.* PMID: PMC2669631.
61. Fine, P. & **Herr, K.** (2009). Pharmacologic Management of Persistent Pain in Older Persons, *Clinical Geriatrics*, April, 17(4), 25-32.
62. Hadjistavropoulos, T., Marchildon, G., Fine, P., **Herr, K.**, Palley, H., Kaasalainen, S., & Beland, F. (2009) Transforming long-term care pain management in North American; The policy-clinical interface. *Pain Medicine*, 10(3), 506-520.
63. Swafford, K., Miller, L., Tsai, P., **Herr, K.**, Ersek, M., Bakerjian, D. (2009). Improving the Process of Pain Care in Nursing Homes: A Literature Synthesis. *Journal of the American Geriatrics Society*, 57, 1080-1087.
64. **Herr, K.**, & Titler, M., (2009). Acute pain assessment and pharmacological management practices for the older adult with a hip fracture: Review of emergency department trends. *Journal of Emergency Nursing*,35(4), 312-320*
65. American Geriatrics Society Panel on the Pharmacological Management of Persistent Pain in Older Persons. (2009). Pharmacological Management of Persistent Pain in Older Persons. *JAGS*, 57, 1331-1346.
66. Lehan-Mackin, M., **Herr, K.**, Fine, P., Sanders, S., Bergen-Jackson, K., & Forcucci, C. (2009). Research participation by older adults at the end-of-life: Barriers and solutions. *Research in Gerontological Nursing*, 2(3), 162-171. PMID: PMC3764607.
67. Scherder E, **Herr K**, Pickering G, Gibson S, Benedetti F, Lautenbacher S. (2009). Pain in dementia: A topical review. *Pain*, 145(3), 276-278.
68. Li, L., **Herr, K.**, & Chen, P. (2009). Postoperative Pain Assessment with Three Intensity Scales in Chinese Elders. *Journal of Nursing Scholarship*, 41(3), 241-249.
69. Maas, M., Conn, V., Buckwalter, K., **Herr, K.**, & Tripp-Reimer, T. (2009). Increasing nursing faculty research: The Iowa Gerontological Nursing Research and Regional Research Consortium Strategies. *Journal of Nursing Scholarship*, 41(4), 411-419. PMID: PMC3419471.
70. Bergen-Jackson, K., Sanders, S., **Herr, K.**, Fine, P., Titler, M., Forcucci, C., & Reyes, J. (2009). Determining community provider practices in hospices: The challenges of documentation. *Journal of Hospice and Palliative Nursing*, 11(6), 334-341. PMID: PMC2858422.

71. Titler, M.G., **Herr, K.**, Xie, X-J, Brooks, J.M., Schilling, M.L., & Marsh, J.L. (2009). Summative Index: Acute Pain Management in Older Adults. *Applied Nursing Research*, 22(4), 264-73.
72. **Herr, K.**, Bursch, H., Ersek, M., Miller, L., Swafford, K. (2010). Use of pain behavioral assessment tools for pain assessment in nursing Homes: Expert consensus recommendations for practice. *Journal of Gerontological Nursing*, 36(3), 20-29.
73. Ersek, M., **Herr, K.**, Cleveland, J. & Black, B. (2010). Comparing the psychometric properties of the Checklist of Nonverbal Pain Behaviors (CNPI) and the Pain Assessment in Advanced Dementia (PAINAD) Instruments. *Pain Medicine*, 11, 395-404.* PMID: PMC2866060.
74. **Herr, K.**, Titler, M., Fine, P., Sanders, S., Cavanaugh, J., Swegle, J., Forcucci, C. & Tang, X. (2010). Assessing & Treating Pain in Hospices: Current State of Evidence-based Practices. *Journal of Pain and Symptom Management*, 39(5), 803-819.* PMID: PMC2884963.
75. Fine, P., **Herr, K.**, Titler, M., Cavanaugh, J., Sanders, S., Swegle, J., Forcucci, C., Tang, X., Lane, K. & Reyes, J. (2010). The Cancer Pain Practice Index (CPPI): A Measure of Evidence-Based Practice Adherence for Cancer Pain Management in Older Adults in Hospice Care. *Journal of Pain and Symptom Management*. 39(5), 791-802*. PMID: PMC2884991.
76. **Herr, K.** (2010). Pain assessment in the older adult: An imperative across all healthcare settings. *Pain Management Nursing*, 11(2), S1-10.
77. Sanders, S., Lehan Mackin, M., Reyes, J., **Herr, K.**, Titler, M., Fine, P., & Forcucci, C. (2010). Implementing Evidence-Based Practices: Considerations for the Hospice Setting. *American Journal of Hospice and Palliative Medicine*. * Online First, published on February 18, 2010 as doi:10.1177/1049909109358695. PMID: PMC4374642.
78. Shega, J., Weiner, D.K., Paice, J., Pinar, S., Rockwood, K., Dale, W., Ersek, M. & **Herr, K.** (2010). The association between non-cancer pain, cognitive impairment and functional disability: An analysis of the Canadian Study of Health and Aging. *Journal of Gerontology: Medical Sciences*.* doi:10.1093/gerona/glq0.39. PMID: PMC2903783.
79. Shega, J., Ersek, M., **Herr, K.**, Paice, J., Rockwood, K., Weiner, D.K., & Dale, W. (2010). The multidimensional experience of non-cancer pain: Does cognitive status matter? *Pain Medicine*, 11, 1680-1687.
80. **Herr, K.** (2011). Pain assessment strategies in older patients. *The Journal of Pain*, 12(3), S3-13.
81. Black, B., **Herr, K.**, Fine, P., Sanders, S., Tang, X., Bergen-Jackson, K., Titler, M., & Forcucci. (2011). The relationships among pain, on-pain symptoms, and quality of life measures in older adults with cancer receiving hospice care. *Pain Medicine*, 12, 880-889. PMID: PMC3117028.
82. Reid, C., Bennett, D., Chen, W., Eldadah, B., Farrar, J., Ferrell, B., Gallagher R. **Herr, K.**, Horn, S. et al. (2011). Improving the pharmacologic management of pain in older adults: Identifying research gaps and methods to address them. *Pain Medicine*, 12(9); 1336-1357. PMID: PMC3173592.
83. **Herr, K.**, Coyne, P., McCaffery, M., Manworren, R. & Merkel, S. (2011). Pain assessment in the patient unable to self-report: position statement with clinical practice recommendations. *Pain Management Nursing*, 12(4), 230-250.

84. Bakerjian, D., Prevost, S., **Herr, K.**, Swafford, K. & Ersek, M. (2012). Challenges in making a business case for effective pain management in nursing homes. *Journal of Gerontological Nursing*, 38(2), 42-52.
85. Lu, D. & **Herr, K.** (2012). Pain in dementia-recognition and treatment. *Journal of Gerontological Nursing*, 38(2), 8-13.
86. **Herr, K.**, Titler, M., Fine, P., Sanders, P., Cavanaugh, J., Swegle, J., Tang, X., & Forcucci, C. (2012). The Effect of a Translating Research into Practice (TRIP)-Cancer Intervention on Cancer Pain Management in Older Adults in Hospice. *Pain Medicine*, 13, 1004-1017. PMID: PMC3422373.
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11. Bjoro, K. & **Herr, K.** (2008). Assessment of Pain in the Nonverbal or Cognitively Impaired Older Adult. In Smith, H. (Ed.) *Medical Clinics of North America in Geriatric Medicine—Pain Management*, 24(2), 237-262.
12. Bjoro, K. & **Herr, K.** (2009). Chapter 5. Assessment of Pain in the Nonverbal and/or Cognitively Impaired Adult. In Smith, H. (Ed.) *Current Therapy in Pain*. Philadelphia, PA: Elsevier, p. 24-37.
13. Arnstein, P. & **Herr, K.** (2009). Chapter 54. Pain in the Older Person. In Bonica's *Management of Pain, fourth edition*. Lippincott Williams & Wilkins, pp. 782-791.
14. **Herr, K.** & Ersek, M. (2009). Measurement of pain and other symptoms in the cognitively impaired. In Hanks, G., Cheryn, N., Christakis, N., Fallon, M., Kaasa, S. & Portenoy, R. (Eds.) *Oxford Textbook of Palliative Medicine*. (4th ed., pp. 462-475). New York: Oxford: Oxford University Press Inc.
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16. McCaffery, M., **Herr, K.**, & Pasero, C. (2011). Pain Assessment. In Pasero, C. & McCaffery, M. (Eds.). *Pain Assessment and Pharmacologic Management*. St. Louis, MO: Mosby Co.
17. **Herr, K.** (2014). Pain in older adults: Approach to assessment. In Raja, S. & Sommers, C. (Eds.). *Pain 2014 Refresher Courses 15th World Congress on Pain*. Washington, DC: IASP Press: 341-352.
18. Zwakhalen, S., **Herr, K.** & Swafford, K. (2017). Observational pain scales. In Lautenbacher, S. & Gibson, S. (Eds.). *Pain in Dementia*. Washington, DC: IASP Press: 133-154.
19. **Herr, K.**, Bjoro, K., Booker, S. & Bartoszczyk, D. (2017). Chapter 30: Nursing Care of Acute Pain and Chronic Pain in Older Adults. In (Eds. Maas, M., Specht, J., Mobily, P., Schoenfelder, D. & Stineman, A.) *Care of Older Persons for Optimum Quality of Life: Nursing Diagnoses, Outcomes, and Interventions*. Iowa City, IA: Csomay Center of Gerontological Excellence.
20. **Herr, K.**, Gibson, S. & Hadjistavropoulos, T. (2018). Chapter 28. Pain. *Handbook of the Aging Mind and Brain*. Wiley-Blackwell Publishing: 628-648.

21. **Herr, K.**, Booker, S., Bartoszczyk, D. & Dimaggio, T. (2018). Gerontology Pain Management. In (Czarnecki, M & Turner, H. (Eds.). *Core Curriculum for Pain Management Nursing*. 3rd Edition. St. Louis, MO: Elsevier.
22. Herr, K. & Booker, S. (2018). Chapter 25. Pain assessment. In (Fulmer, T., & Chernof, B. Eds.) *Handbook of Geriatric Assessment*. Sudbury, MA: Jones & Bartlett Publishers.
23. Booker, S., & **Herr, K.** [2020]. Chapter 19. Pain in Older Adults. In B. Hogans & A. Barreveld (Eds.). *Pain Care Essentials*. New York: Oxford University Press, pp 319-338.
24. Booker, S., Nakad, L., & Herr, K. (in press). Geriatric Pain Management. In *Practical Pain Management*.

Monographs

1. **Herr, K.**, Titler, M., Sorofman, B., Ardery, G., Schmitt, M., & Young, D. (2000). *Evidence-based Guideline: Acute Pain Management in the Elderly*. Iowa City: The University of Iowa.
2. **Herr, K.**, Bjoro, K., Steffensmeier, J. & Rakel, B. (2006). *Evidence-based Practice Guideline: Acute Pain Management in Older Adults*. Iowa City: The University of Iowa, Geriatric Nursing Research Interventions Center.
3. Ersek, M., DuPen, A. & **Herr, K.** (2007) *Nursing Home Pain Management Algorithm Handbook*. 2nd Edition. Seattle, WA: Swedish Medical Center.
4. Arnstein, P.A. & **Herr, K.** (2015). *Persistent Pain in Older Adults. Evidence-based Practice Guideline*. Hartford Center of Geriatric Nursing Excellence. Iowa City: The University of Iowa.
5. Cornelius, R., **Herr, K.**, Gordon, D. & Kretzer, K. (2016). *Acute Pain Management in Older Adults. Evidence-based Practice Guideline*. Iowa City: The University of Iowa, Hartford Center of Geriatric Nursing Excellence

Reviews

1. **Herr, K.** (1998). Group Work with Elders: 50 Therapeutic Exercises for Reminiscence, Validation and Remotivation, by Ann L. Link. *Clinical Journal of Pain*, 14(2), 178.
2. **Herr, K.** (1998). Handbook of Pain and Aging (The Plenum Series in Adult Development and Aging), by David Mostofsky and Jacob Lomranz (Eds.). *Clinical Journal of Pain*, 14(3), 272-273.
3. **Herr, K.** (2012). Pain Care for Older Adults. Review of Handbook of Pain Relief in Older Adults: An Evidence-based Approach, 2nd Ed. *Journal of Pain and Symptom Management*.

Other (e.g. Editorials, newsletters, EBP guidelines, CEU Products, computer simulations)

1. **Herr, K.** (1987). Value-added assessment through a liberal arts core. *Association for General and Liberal Studies Newsletter*, 6(2), 2.
2. **Herr, K.** & Ferrell, B. (1998). Patient Education Forum: Management of Chronic Pain. *American Geriatric Society Newsletter*, 27(2), 4-5.
3. Young, M. (**Herr, K.** & Ettinger, W., article consultants). (2000). Topics in geriatrics: Chronic pain management in the elderly. *Patient Care*, 34(18), 31-49.

4. **Herr, K.** (2001). Chronic pain in patients with dementia: The nursing perspective. *Elder Care*. 1(3), 7-10.
5. Mummey, C. & **Herr, K.** (contributing authors) (2002). Palliative Care examination questions. In Cobbs, E.L., Duthie, E.H., Murphy, J.B. (Eds.). *Geriatric Review Syllabus. A Core Curriculum in Geriatric Medicine. Book II/Questions with Answer Sheet. 5th Edition*. Malden, MA: Blackwell Publishing Company for the American Geriatrics Society.
6. Fine, P.G., **Herr, K.**, Dahl, J. (2002). Pain management of osteoarthritis. *National Pain Education Council* (web publication): <http://www.npecweb.com>
7. **Herr, K.** & Frantz, R. (2003). Patient Education Forum: Pressure Ulcers. *American Geriatric Society Newsletter*, 32(1), 3-4.
8. Buckwalter, K.B. & **Herr, K.** (2004). Interdisciplinary guide to the management of pain in the elderly. Collaboration: Director of Nursing. *CNS Long-Term Care*, 7, 10.
9. **Herr, K.** & McCarberg, B. (2004). Patient Education Forum: Arthritis Pain Management. *American Geriatrics Society Newsletter*, 35(3), 3-4.
10. Fine, P. & **Herr, K.** (2005). Management of chronic pain in older persons: Focus on safety, efficacy and tolerability of drug therapy. *Pain Medicine News*, July-August, 21-27.
11. **Herr, K.** (2005). Living in China—if only for a visit. *Guangzhou Morning Post*. Vol 04 & 05, September 22 and 29, 2005.
12. **Herr, K.** (2005). A conversation with Keela Herr, PhD, RN. *Long Term Care Interface*, 6(10), 45-47.
13. Faculty for US Department of Health and Human Services. (2005). Breakthroughs and challenges in the pharmacologic management of common chronic conditions. *CME Clinician*. 23(3), 1-17.
14. Faculty for US Department of Health and Human Services. (2006). Case studies in the management of neuropathic pain in older adults. *Clinical Courier*, 24(1), 1-7.
15. **Herr, K.**, Bursch, H., Black, B. (2008). State of the art review of tools for assessment of pain in nonverbal older adults. Accessible via <http://prc.coh.org/PAIN-NOA.htm>
16. **Herr, K.** (2007). Pain in Older Adults: The Role of Evidence-based Practice. IASP Special Interest Group on Pain in Older Persons Newsletter, September 2007, 2-4.
17. Bjoro, K., Bergen, K. & **Herr, K.** (2008). Tools for pain assessment in older adults with end-stage dementia. *AAHPM The Bulletin*, 9(3); 2-4.
18. GeriatricPain.org. A web resource for pain assessment and management in nursing homes. Launched November 1, 2009
19. Ferrell, B., Fine, P.G. & **Herr, K.** (2010). Strategies for success: Pharmacological management of persistent pain in the older adult. *Monthly Prescribing Reference*, CME Activity, 1-16.
20. **Herr, K.** (2012). Doris Schwartz Gerontological Nursing Research Award: Terry Fulmer—A Career of Firsts. *Journal of Gerontological Nursing*, 38(11), 21-22
21. Koebner, I. J., & **Herr, K.** (2013). Adopting pain management competencies. *Pain Medicine*, 14, 964-965.

22. Booker, S., & Herr, K.A. (2015). Validity and Reliability of Self-Report Pain Assessment Tools in Culturally Diverse Older Adults. *International Association for the Study of Pain Special Interest Group on Pain in Older Persons Newsletter*, 2-5.
23. Herr, K. & Arnstein, P. (2016). Editorial for Special Issue Edited by Herr & Arnstein. The Opioid Epidemic and Persistent Pain Management in Older Adults. *Journal of Gerontological Nursing*, 42(12), 3-4.

Grant Funding

Intramural

- Title: Modular vs. Standard Pharmacology Texts: A Comparative Study
 Role: PI
 Funding Source: Northeast Missouri State University
 Duration: 5/81-8/81
 Amount: \$1,500
- Title: The Effect of Transcutaneous Nerve Stimulation on Ischemic Leg Pain
 Role: PI
 Funding Source: Sigma Theta Tau Gamma Chapter
 Duration: 5/88-12/88
 Amount: \$400
- Title: Development of Pain as a Focus of Clinical Nursing Research
 Role: PI
 Funding Source: The University of Iowa, Old Gold Summer Fellowship
 Duration: Summer 1988
 Amount: \$3,500
- Title: The Effect of Transcutaneous Nerve Stimulation on Ischemic Leg Pain
 Role: PI
 Funding Source: The University of Iowa, Old Gold Summer Fellowship
 Duration: Summer 1989
 Amount: \$3,500
- Title: The Effect of TENS on Night Leg Pain in the Elderly
 Role: PI
 Funding Source: The University of Iowa, Aging Seed Grant
 Duration: 7/89-7/90
 Amount: \$5,000
- Title: The Experience of Chronic Back Pain in the Elderly: A Comparative Study
 Role: Co-Principal Investigator (Mobily, PI)
 Funding Source: The University of Iowa, NIH Biomedical Research Support Grant
 Duration: 1990-1991
 Amount: \$10,000
- Title: Comparison of Selected Pain Intensity Tools for the Elderly
 Role: PI
 Funding Source: The University of Iowa, Nursing Research Office Seed Grant
 Duration: 9/92-9/93
 Amount: \$500

Title: An Exploration of the Impact of Pain on Motor Performance and ADL's
 Role: *PI*
 Funding Source: The University of Iowa, Nursing Research Office Seed Grant
 Duration: 9/92-9/93
 Amount: \$500

Title: Clinical Evaluation of Pain Intensity Measures for the Elderly
 Role: *PI*
 Funding Source: Pilot for NR-94-001 Gerontological Nursing Intervention Research Center
 Duration: 11/1/94-10/31/95
 Amount: \$10,000 funded

Title: Hyperalgesia Measurement in Post-Surgical Elders
 Role: *Co-investigator (Rakel PI)*
 Funding Source: Pilot for NR-94-001 Gerontological Nursing Intervention Research Center
 Duration: 9/02-9/03
 Amount: \$12,279

Title: Cognitive Work Associated with Evidence-based Pain Management
 Role: *Co-investigator (Cullen PI)*
 Funding Source: Adult Clinical Practice Collaborative Research Award
 Duration: 1/1/14-12/31/14
 Amount: \$15,000

Title: Nurse Judgments for Pain Interventions in Elderly who Underwent Replacement Surgery: A Brunswick Judgment Modeling Approach
 Role: *Co-PI (Pennathur, Cullen Co-PIs)*
 Funding Source: Aging Mind and Brain Pilot Project Grant
 Duration: 1/1/18-12/31/18
 Amount: \$5,000

Extramural

Title: Self-Care Among Rural Elderly (Pain interventions). Component project for Center for Research on Older Rural Populations
 Role: *Co-investigator (Chrischilles, PI)*
 Funding Source: National Institute of Aging
 Duration: 9/92-9/93
 Amount: \$29,989 direct

Title: Elder Pain in LTC: Prevalence, Impact and Management
 Role: *Co-investigator (Mobily, PI)*
 Funding Source: NIH Academic Research Enhancement NINR R15 NR03754
 Duration: 6/1/94-5/31/97
 Amount: \$107,839 funded

Title: Elder Pain: Assessment of Intensity
 Role: *PI*
 Funding Source: NIH/NINR First Independent Research Support and Transition R29 NR03528
 Duration: 1/1/95-12/30/00
 Amount: \$502,652 funded

Title: Nonpharmacologic Analgesia for Invasive Procedures
 Role: *Co-investigator (Lang, PI)*

Funding Source: NIMH/OAM R01 MH56274
 Duration: 11/97-6/00
 Amount: \$448,283 funded

Title: Improving End Of Life Care in Iowa: Planning Grant
 Role: *Co-PI (Wakefield PI)*
 Funding Source: Robert Woods Johnson Foundation
 Duration: 1/99-10/99
 Amount: \$75,000 funded

Title: Evidence-based Practice: From Book to Bedside
 Role: *Co-PI (Titler PI)*
 Funding Source: AHCPR R01 HS10482
 Duration: 9/30/99-9/29/02
 Amount: \$1,405,899 funded

Title: Improving the Quality of End Of Life Care in Iowa
 Role: *Co-PI (Wakefield PI)*
 Funding Source: Robert Wood Johnson Foundation, #038458
 Duration: 1/00-12/03
 Amount: \$643,724 funded

Title: Adopting Pain as a 5th Vital Sign in Rural Iowa Health Care Organizations:
 Implementation of State of the Art Assessment, Documentation & Treatment
 Protocols
 Role: *Co-PI (Wakefield PI)*
 Funding Source: John Deere Foundation
 Duration: 12/99-12/00
 Amount: \$25,000

Title: Book to Bedside: Promoting and Sustaining EBPs in Elders
 Role: *Co-PI (Titler PI)*
 Funding Source: AHCPR # 2RO1 HS10482-04
 Duration: 10/1/03 - 3/31/05
 Amount: \$429,703 funded

Title: Nursing Home Pain Management Algorithm Clinical Trial
 Role: *Co-PI (Ersek PI)*
 Funding Source: NINR RO1 NR009100-01A1
 Duration: 7/1/04 - 3/31/08
 Amount: \$1,398,907

Title: Cancer Pain in Elders: Promoting Evidence-based Practices in Hospices
 Role: *PI*
 Funding Source: NCI RO1 CA115363
 Duration: 9/1/05 - 6/31/12 (NCE)
 Amount: \$2,848,042 funded

Title: Effectiveness of TENS on Hyperalgesia, Pain with Movement, and Function after
 TKR
 Role: *Investigator (Rakel, PI)*
 Funding Source: NINR RO1 NR009844
 Duration: 8/1/07-5/31/12 (NCE)
 Amount: \$2,093,113 funded

Title: Improving Continence and Pain Control in LTC: The M-TRAIN Intervention

Role: *Investigator (Specht, PI)*
 Funding Source: NINR RO1 NR009678
 Duration: 7/25/07-5/31/12 (NCE)
 Amount: \$1,729,600 funded

Title: Development of a Multidimensional Pain Measure for Persons with Dementia (PIM-D)
 Role: Consultant (Snow, PI; Ersek, Co-PI)
 Funding Source: Health Services Research & Development (HSR&D) IIR 10-172-2
 Duration: 9/1/12-12/31/17 (NCE)
 Amount: \$ 1,142,191 direct costs funded

Title: Development of an Electronic Prescription Bundle of Non-Pharmacological Strategies for Chronic Musculoskeletal Pain
 Role: Co-I (Rakel and Sluka, Co-PIs)
 Funding Source: Pfizer Independent Grants for Learning & Change (IGLC)
 Duration: 2/1/17-1/31/21 NCE
 Amount: \$708,542 funded

Title: Developing a Pain Identification and Communication Toolkit (PICT) for Family Caregivers of Persons with Dementia
 Role: Investigator (Reid, Pillemer, Wethington, Co-PIs)
 Funding Source: NIH/NIA 3P30AG022845-15S1
 Duration: 9/11/18 – 5/31/21 NCE
 Amount: \$329,481 funded

Title: Cannabis as a complement or alternative for prescription opioids: Use patterns and health outcomes among older adults with chronic pain
 Role: MPI (Bobbitt, Kaskie, Herr)
 Funding Source: US Department of Health and Human Services Agency for Healthcare Quality and Research
 Duration: 7/1/21-6/31/24
 Amount: Submitted/In review (9.5% effort)

Non-Research Grants

Title: Scholarships for Students of Diverse Backgrounds
 Role: *PI*
 Funding Source: Randolph Hearst Foundation
 Duration: 1997
 Amount: \$100,000

Title: Off-Campus Part-Time Evening Option RN-BSN Program
 Role: *PI*
 Funding Source: U.S. Department of Veterans Affairs
 Duration: 8/99-6/03
 Amount: \$945,915

Title: An Undergraduate Web-based Course on End-of-Life Care for Older Adults and their Families
 Role: *Investigator*
 Funding Source: John A. Hartford Foundation
 Duration: 12/01-12/03

Amount: \$75,000
 Title: State of the Art Review of Tools for Assessment of Pain in Nonverbal Older Adults
 Role: *PI*
 Funding Source: The Mayday Fund
 Duration: 10/1/03 - 9/30/04
 Amount: \$15,134 funded

Title: U.S. Invitational Translation Research Conference, Advancing Quality Care Through Translation Research".
 Role: *Investigator*
 Funding Source: AHRQ
 Duration: 10/03
 Amount: \$50,000 funded

Title: Creating Careers in Geriatric Advanced Practice Nursing
 Role: *PI*
 Funding Source: AACN/John A. Hartford Foundation
 Duration: 10/04-10/07
 Amount: \$73,792 funded

Title: Advancing Pain Assessment & Management in Nursing Homes: A National Collaborative
 Role: *PI*
 Funding Source: The Mayday Fund
 Duration: 10/07-10/09
 Amount: \$135,000 funded

Title: Advancing Pain Assessment & Management in Nursing Homes: A National Collaborative Phase 2
 Role: *PI*
 Funding Source: The Mayday Fund
 Duration: 1/10-12/13
 Amount: \$153,384 funded

Title: Pain and Associate Symptoms: Nurse Researcher Training (T32)
 Role: *PI (Co)*
 Funding Source: NINR NR011147
 Duration: 7/1/10-6/30/15
 Amount: \$1,313,605 direct costs funded

Title: Iowa Hartford Center for Geriatric Nursing Excellence
 Role: *Co-Director*
 Funding Source: John A. Hartford Foundation
 Duration: 1/1/11-12/31/15
 Amount: \$ 333,286 direct costs funded

Title: GeriatricPain.org Sustainability Project
 Role: *PI*
 Funding Source: Iowa Hartford/Csomay Center of Geriatric Nursing Excellence
 Duration: 12/1/14-12/30/15
 Amount: \$16,400 funded

Title: GeriatricPain.org: Sustainability
 Role: *PI*

Funding Source: The Mayday Fund
 Duration: 3/16-3/19
 Amount: \$16,000 funded

Title: Pain and Associate Symptoms: Nurse Researcher Training (T32)
 Role: *PI (Co)*
 Funding Source: NINR 2T32NR011147-06A1
 Duration: 7/1/16-6/30/21
 Amount: \$1,267,562 direct costs funded

Title: Center of Excellence in Pain Education (CoEPE)
 Role: *PI (Co)*
 Funding Source: NIDA Contract HHSN271201500050C
 Duration: 9/15/15-8/14/19
 Amount: \$210,000 direct costs funded

Title: Supporting Caregivers via GeriatricPain.org
 Role: *PI*
 Funding Source: Csomay Center of Gerontological Excellence –John Bowers Fund
 Duration: 1/1/17-12/31/21
 Amount: \$20,000 direct costs funded

Title: Center for Advancing Multimorbidity Science: Profiling risk and symptom expression to develop customized therapies for adults with multiple chronic conditions (CAMS)
 Role: Center Faculty; Director of Pilot Core
 Funding Source: 1 P20 NR018081-01
 Duration: 08/13/2018 – 05/31/2023
 Amount: \$1,500,000

Title: Machine Learning, Multimorbidity, & Symptom Science: Mobile App Intervention Development
 Role: Faculty Mentor. (PI: Gilbertson-White)
 Funding Source: Betty Irene Moore Fellowships for Nurse Leaders and Innovators
 Duration: 7/1/20 – 6/30/23
 Amount: \$350,000

Consultant

Title: U.S. Invitational Translation Research Conference,
 Advancing Quality Care Through Translation Research (PI: Titler)
 Role: *Steering Committee*
 Funding Source: *AHRQ*
 Duration: October 2003

Title: Cancer and Aging Program. University of Iowa Center on Aging and Holden
 Comprehensive Cancer Center (PI: Weiner)
 Role: *Steering Committee*
 Funding Source: P20 NCI/NIA
 Duration: 2004-2009

Title: Pain Assessment and Management in Residents with Dementia Using Web-based
 Education and Informatics in Rural Nursing Homes (PI: Ersek)
 Role: *National Advisory Committee*
 Funding Source: New York State Dept. of Health's Dementia Grants Program and involves the New
 York Association of Homes and Services for the Aging (NYAHS)

- Duration: 2008-2011
- Title: Roybal Center Translational Research Institute on Pain in Later Life (TRIPLL),
Cornell University
- Role: *National Advisory Committee*
- Funding Source: NIH/NIA
- Duration: 2009-present
- Title: Establishing Best Practice in the Emergency Department for Management of Pain in
Older Adults
- Role: *National Expert Panel*
- Funding Source: The Mayday Fund
- Duration: 2012-2014
- Title: Fillingim K07, University of Florida
- Role: Advisory Committee
- Funding Source: NIA
- Duration: 2015-1018
- Title: Developing an Opioid Sparing Multimodal Pain Management Protocol for Older
Adults undergoing Surgery (PI: Russell, UCLA)
- Role: *Expert Advisory Panel*
- Funding Source: NIA
- Duration: 2018-2019

Research & Clinical Presentations

International

- 1991, November 12. Herr, K., Mobily, P., Wallace, R., Chung, Y. Prevalence, Nature and Impact of Pain in the Elderly. Sigma Theta Tau International 31st Biennial Convention: "Creating Nursing's Future". Tampa, FL, Oral presentation.
- 1991, November 12. Mobily, P., Herr, K, Bulechek, G., McCloskey, J. Validation of Nursing Interventions to Decrease or Alleviate Pain. Sigma Theta Tau International 31st Biennial Convention: "Creating Nursing's Future". Tampa, FL, Oral presentation.
- 1991, November 12. Herr, K., Mobily, P., Wallace, R., Chung, Y. Association of Depression, Self-Perceived Health and Physical Function with Pain in the Elderly. Sigma Theta Tau International 31st Biennial Convention: "Creating Nursing's Future". Tampa, FL, Poster presentation.
- 1991, November 12. Mobily, P., Herr, K. Experience of Chronic Back Pain in the Elderly. Sigma Theta Tau International 31st Biennial Convention: "Creating Nursing's Future". Tampa, FL, Poster presentation.
- 1992, July 23. Herr, K., Mobily, P. Assessment of pain intensity in the elderly: A tool comparison. Current and Emerging Issues in Cancer Pain: Research and Practice. The Third Annual Bristol-Myers Squibb Symposium on Pain Research, Seattle, WA, Poster presentation.
- 1993, August 24. Herr, K., Mobily, P., Rizzo, L., Large, M. Chronic pain and depression: Testing a cognitive behavioral model. International Association for the Study of Pain 7th World Congress on Pain. Paris, FRANCE, Poster presentation.

- 1993, November 29. Herr, K., Mobily, P., Rizzo, L., Large, M. Chronic pain and depression: Testing a cognitive behavioral model. Sigma Theta Tau International 32nd Biennial Convention. Indianapolis, IN, Poster presentation.
- 1995, November 5.. Herr, K., Mobily, P., Kohout, F., Wagenaar, D. Psychometric Evaluation of the Faces Pain Scale for Use With the Elderly. Sigma Theta Tau International 33rd Biennial Convention. Detroit, MI, Poster presentation.
- 1996, August 22. Herr, K., Mobily, P., Kohout, F., Wagenaar, D. Psychometric Evaluation of the Faces Pain Scale for Use With the Elderly. International Association for the Study of Pain 8th World Congress on Pain. Vancouver, CANADA, Poster presentation.
- 1999, August 27. Mobily, P., Herr, K., Rapp, C. & Ansley, T. Prevalence and Impact of Pain in Older Adults in Long Term Care Facilities. International Association for the Study of Pain 9th World Congress on Pain. Vienna, AUSTRIA, Poster presentation.
- 2002, July 24. Taylor, L.J. & Herr, K. (July24-26, 2002). Psychometric Evaluation of Selected Pain Intensity Scales for Use in an African American Sample. 13th International Nursing Research Congress. Brisbane, QUEENSLAND, Poster presentation.
- 2002, October 13. Implementation of Pain Guidelines into Practice. Catholic University Leuven, Leuven, BELGIUM, Invited paper.
- 2002, October 15. Translating Research into Practice: Acute Pain Management in the Elderly. European Week Against Pain. Catholic University Leuven, Leuven, BELGIUM, KEYNOTE.
- 2002, October 16. Measurement of Pain. Nursing Pain Specialist Students. Catholic University Leuven, Leuven, BELGIUM, Invited paper.
- 2003, July 11. Taylor, L.J., Epps, C., & Herr, K. Pain Intensity Assessment: A Comparison of Selected Pain Intensity Scales for Use in Cognitively Intact and Cognitively Impaired African American Older Adults, 14th International Nursing Research Congress, St. Thomas, U.S. VIRGIN ISLANDS. (Refereed), Oral presentation.
- 2003, November 3. The Effect of a Trip Intervention on Improving Acute Pain Management Practices of Nurses. 37th Biennial Convention. Sigma Theta Tau International, Toronto, CANADA, Oral presentation.
- 2005, April 16. Pain in Older Adults: Challenges and Strategies for Assessment. Zhujiang Hospital & Southern Medical University. Ghangzhou, CHINA, Invited paper.
- 2005, April 16. Pain Management in Older Adults: Recommendations for Practice. Zhujiang Hospital & Southern Medical University. Ghangzhou, CHINA, Invited paper.
- 2005, April 17. Advanced Nursing Practice with Older Adults: Education, Research & Practice. Zhujiang Hospital & Southern Medical University. Ghangzhou, CHINA, Invited paper.
- 2005, June 2. Best practices for assessment and treatment of pain in older adults. Smerter hos Eldre (Pain in Elders). Oslo University College. Oslo, NORWAY, Invited paper.
- 2005, June 3. Pain in cognitively impaired: Best practice recommendations. Smerter hos Eldre (Pain in Elders). Oslo University College. Oslo, NORWAY, Invited paper.
- 2005, August 18. Assessment challenges in cognitively impaired older persons. In Topical Seminar on Pain assessment and management in older people. Partners in Pain: Patients, Clinicians and Pain Management Satellite Meeting of the 11th World Congress of the International Association for the Study of

Pain. Sydney, AUSTRALIA, Oral presentation.

- 2005, August 18. Improving quality of care and quality of life for older people with persistent pain. Partners in Pain: Patients, Clinicians and Pain Management Satellite Meeting of the 11th World Congress of the International Association for the Study of Pain. Sydney, AUSTRALIA, Plenary paper.
- 2007, November 2. The current state of pain management in older adults with cancer in hospices. 39th Biennial Convention of Sigma Theta Tau International, Baltimore, MD USA, Oral presentation.
- 2008, January 23. Pain in LTC: Barrier and Policy Solutions. International Consensus Pain/Policy Working Group, Regina, CANADA, Invited paper.
- 2008, March 15. A Vision for Nursing: Challenges and Opportunities. Zhujiang Hospital & Southern Medical University. Ghangzhou, CHINA, Invited paper.
- 2008, March 15. Building a Research Program: Pain Management as Exemplar. Zhujiang Hospital & Southern Medical University. Ghangzhou, CHINA, Invited paper.
- 2008, March 15. Evidence-Based Practice in Gerontological Nursing. Zhujiang Hospital & Southern Medical University. Ghangzhou, CHINA, Invited paper.
- 2008, July 16. Herr, K. Pain in Older Persons with Cognitive Impairment. University of Valendaar, Valendaar, GERMANY, Invited paper.
- 2008, July 16. Herr, K. A Vision for Nursing: Challenges and Opportunities. University of Valendaar, Valendaar, GERMANY, Invited paper.
- 2008, August 22. Herr, K. Assessment Challenges in Cognitively Impaired Older Persons. Symposia on Selected Aspects of Pain in Older Persons. 12th World Congress on Pain, Glasgow, SCOTLAND, Oral presentation.
- 2009, December 11. Pain assessment in dementia: Overall approach and unanswered questions. 3rd Conference on Pain and Impaired Cognition (PAIC). Amsterdam, THE NETHERLANDS
- 2010, August 31. Herr, K., Bakerjian, D., Ersek, K., Miller, L., Swafford, K. & Tsai, P. Improving pain assessment and management in nursing homes: A national collaborative. 13th World Congress on Pain, Montreal, CANADA. Poster.
- 2010, September 1. B Rakel, N Logsdan-Sackett, X Yang, N Cooper, S Tonelli, K Herr, R Frantz, C Clark, KA Sluka. Knee Osteoarthritis Pain Correlates with Mechanical Pain Sensitivities but does not Influence Active Flexion or Walking Function (abstract) / Knee Osteoarthritis Pain During Movement Builds on Pain at Rest and Correlates with Functional Ability. IASP 13th World Congress on Pain, Montreal, CANADA. Poster.
- 2010, September 1. S Tonelli, JE Lee, NA Cooper, KA Sluka, R Frantz, K Herr, CR Clark, BA Rakel. Validation of the Knee Injury and Osteoarthritis Outcomes Score (KOOS) Using Accelerometry, Pain, and Function Measures in Preoperative Total Knee Arthroplasty (TKR) Patients. IASP 13th World Congress on Pain, Montreal, CANADA. Poster.
- 2010, September 1. JE Lee, TS Johnston, WL Angstrom, N Logsdan-Sackett, X Yang, C Clark, K Herr, R Frantz, KA Sluka, BA Rakel. Pain Reduces Compliance with Recommended Therapy after Total Knee Replacement (abstract) / Pain is Associated with Decreased Function and Activity after Total Knee Replacement but not Rehabilitation Compliance. IASP 13th World Congress on Pain, Montreal, CANADA. Poster.

- 2010, October 7. Pain treatment: a risk factor for delirium in older adults with hip fracture. Fourth European Nursing Congress: Older Persons: The Future of Care. Rotterdam, THE NETHERLANDS
- 2012, March 19. Pain & Aging: Best Practice Recommendations. Visiting Professor Lecture. Southern Medical University/Zhouxiang Hospital, Guangzhou, CHINA
- 2012, March 21. Pain Best Practices for Older Adults. Visiting Professor Lecture. Nanking Hospital, Guangzhou, CHINA
- 2012, August 26. Pain assessment and management barriers in residential aged care. In Pain in Older Persons SIG Satellite Symposium: Overcoming Challenges in Pain Practice in Older Persons. 14th World Congress on Pain. Milan, ITALY. Invited Lecture.
- 2012, August 29. Herr, K., Titler, M., Sanders, S, Fine, P., Swegle, J., & Forcucci, C. Translating research into practice: Description and user perceptions of a multifaceted intervention to improve cancer pain in older adults in hospices. 14th World Congress on Pain. Milan, ITALY. Poster.
- 2012, August. Rakel B, Logsdan-Sackett N, Clark C, Noiseux N, Callaghan J, Herr K, Frantz R, Zimmerman, B, Sluka KA. *Transcutaneous Electrical Nerve Stimulation (TENS) Reduces Pain and Improves Function Post Total Knee Replacement (TKR)*. 14th Annual IASP World Congress, Milan, Italy.
- 2013, February 22. Pain assessment and management barriers in residential aged care settings: Opportunities for interprofessional education and collaboration. 5th International Conference on pain and Impaired Cognition and COST Action TD 1005. Dresden, GERMANY. Invited Lecture
- 2013, March 1. Challenges in pharmacologic management of pain in older adults: strategies and research directions. National Network Consensus Panel on Priorities for Pain Management in Older Adults. Toronto, CANADA. Invited Lecture.
- 2014, October 6. Pain in Older Adults. International Association for the Study of Pain. Buenos Aires, ARGENTINA. Refresher Course Chair.
- 2014, October 6. Pain in Older Adults: Assessment Approaches. International Association for the Study of Pain. Buenos Aires, ARGENTINA. Invited Lecture.
- 2014, October 7. Maximizing effectiveness of pain interventions in older adults. International Association for the Study of Pain. Buenos Aires, ARGENTINA. Topical Workshop Moderator.
- 2016, September 23. Quality Pain Care for Older Adults: Current Status and Future Directions. Southern Medical University, Guangzhou, CHINA. Invited Visiting Professor Lecture.
- 2014, October. Booker, S., Brown, G., Herr, K., Sluka, K., Rakel, B. *Predictors of Analgesic Use in Advanced Knee Osteoarthritis*, 15th Annual IASP World Congress, Buenos Aires, Argentina.
- 2016, September 25. Pain in the Aging Population. International Association for the Study of Pain. Yokohama, JAPAN. Refresher Course Chair and Invited Presenter.
- 2016, September 26. Self-Management of Pain in Older Adults: Science & Application. International Association for the Study of Pain. Yokohama, JAPAN. Topical Workshop Moderator and Presenter.
- 2016, September 30. Herr, K., Sluka, K., St. Marie, B., Dailey, D., Abd Hamid, N., Hand, L, Walkner, L., Perkhounkova, Y. & Oka, E. Development of core pain competency knowledge tool for pre-licensure healthcare students. International Association for the Study of Pain. Yokohama, JAPAN. Poster

- 2017, July 23. Assessment of pain in older adults. Pain and Aging: Measurement, Mechanisms and management Preconference Workshop. 21st International Association of Gerontology & Geriatrics, San Francisco, CA
- 2018, May 3. Mandysova, P, Herr, K. The Iowa Pain Thermometer-Revised (IPT-R): A new tool for Czech patients with stroke. Joanna Briggs Institute Colloquium 2018, Antwerp, BELGIUM. Poster presentation.
- 2018, September. Rakel BA, Dailey DL, Vance CGT, Gilbertson-White S, Hightower M, Abernathy G, Herr K, Sluka KA. Development of an Electronic Prescription Bundle of Non-Pharmacological Strategies for Chronic Musculoskeletal Pain, IASP World Congress, Boston, MA.

National

- 1987, January 16. Herr, K. An analysis of status-risk and personality explanations of nurse faculty resistance to innovation. Paper presentation. Fifth Annual Conference on Research in Nursing Education, San Francisco, CA, Oral presentation.
- 1987, November 10. Herr, K. An analysis of status-risk and personality explanations of nurse faculty resistance to innovation. Sigma Theta Tau Biennial Convention in San Francisco, CA, Poster presentation.
- 1988, April 24-26. Herr, K. An analysis of status-risk and personality explanations of nurse faculty resistance to innovation. Midwest Nursing Research Society Conference in Wichita, KS, Poster presentation.
- 1989, April 2-4. Herr, K. The effect of transcutaneous nerve stimulation on ischemic leg pain. Midwest Nursing Research Society Conference in Cincinnati, OH, Poster presentation.
- 1990, September 21. Mobily, P., Herr, K., Wallace, R., Chung, Y. Epidemiologic Investigation of Pain in the Rural Iowa 65+ Population. Midwestern Conf. on Health Care in the Elderly, Iowa City, IA, Poster presentation.
- 1990, September 21. Herr, K., Mobily, P., Wallace, R., Chung, Y. Experience of Leg Pain in the Rural Iowa 65+ Population: Prevalence, Related Factors and Association with Functional Status. Midwestern Conference on Health Care in the Elderly, Iowa City, IA, Poster presentation.
- 1991, April 27. Herr, K. & Mobily, P. Comparison of Selected Pain Assessment Tools for use with the Elderly. In the Symposium on Pain Assessment Across the Life Span. Paper presentation. 1991 Midwest Nursing Research Society Conference, Oklahoma City, OK, Oral presentation.
- 1991, April 30. Herr, K., Mobily, P., Wallace, R., Chung, Y. Experience of Leg Pain in the Rural Iowa 65+ Population: Prevalence, Related Factors and Association with Functional Status. 1991 Midwest Nursing Research Society Conference, Oklahoma City, OK, Poster presentation.
- 1991, September 20. Mehmert, P., Delaney, C., Bulechek, G., Glick, O., Hardy, M., Herr, K., Maas, M., Specht, J. Interrater Reliability: For the Nursing Diagnosis Impaired Physical Mobility for Diagnosis Related Group 462--Rehabilitation. 11th Annual Conference on Nursing Diagnosis—The Nurse as Expert Diagnostician. Milwaukee, WI, Oral presentation.
- 1992, March 30. Herr, K., Mobily, P., Bulecheck, G., McCloskey, J. Nursing Interventions for Pain: A Validation Study. 1992 Midwest Nursing Research Society Sixteenth Conference. Chicago, IL, Oral presentation.
- 1992, March 30. Mobily, P., Herr, K. Chronic Back Pain in the Elderly: A Comparison Study. 1992 Midwest Nursing Research Society Sixteenth Annual Conference. Chicago, IL, Poster presentation.
- 1992, March 30. Mobily, P., Herr, K., Wallace, R., Chung, Y. Pain in the Elderly: Prevalence, Nature and Impact. 1992 Midwest Nursing Research Society Sixteenth Annual Conference. Chicago, IL, Oral presentation.

- 1992, March 31. Mehmert, P., Delaney, C., Bulecheck, G., Glick, O., Hardy, M., Herr, K., Maas, M. & Specht, J. Interrater reliability: For the Diagnosis Impaired Physical Mobility. 1992 Midwest Nursing Research Society Sixteenth Annual Conference. Chicago, IL, Oral presentation.
- 1993, November 5. Mobily, P., Herr, K., Rizzo, L., Large, M. Chronic pain and depression: Testing a cognitive behavioral model. 12th Annual Scientific Mtg of the American Pain Society, Orlando, FL, Poster presentation.
- 1993, November 5. Herr, K., Mobily, P. A Comparison of the Experience of Chronic Back Pain in the Elderly and Nonelderly. 12th Annual Scientific Meeting of the American Pain Society, Orlando, FL, Poster presentation.
- 1994, July 14. Pain Management in the Elderly. Annual Summer Series on Aging. The University of Kentucky Center on Aging, Lexington, KY, Oral presentation.
- 1997, October 25. Herr, K., Mobily, P., Richardson, G., & Spratt, K. An evaluation of the use of selected pain scales to evaluate pain intensity using experimental pain in elderly and nonelderly. Annual Conference of the American Pain Society, New Orleans, LA, Poster presentation.
- 1998, February 20. Taylor, Laurie & Herr, K. Psychometric Evaluation of the Faces Pain Scale for use with Minority Elderly. Southern Nursing Research Society, Atlanta, GA, Poster presentation.
- 1998, April 25-26. Herr, K., Mobily, P., Richardson, G., & Spratt, K. Pain Intensity Assessment: Use of Experimental Pain to Compare Psychometric Properties and Usability of Selected Scales in Adult and Older Populations. 8th Annual Meeting of the American Society of Pain Management Nurses, Orlando, FL, Poster presentation.
- 1998, November 7. Pain Assessment in the Older Adult. In Pain in the Elderly Breakfast Symposium. 17th Annual Scientific Meeting of the American Pain Society, San Diego, CA, Moderator and Oral Presentation.
- 1999, April 9-12. Herr, K., Mobily, P., Richardson, G., & Spratt, K. Pain Intensity Assessment: Use of Experimental Pain to Compare Psychometric Properties and Usability of Selected Scales in Adult and Older Populations. Midwest Nursing Research Society 23rd Annual Research Conference. Indianapolis, IN, Poster presentation.
- 1999, April 28. Pain Assessment in Older Adults. In Pain Management in Later Life Symposium. Oncology Nurses Society 24th Annual Congress, Atlanta, GA, Moderator and Oral Presentation.
- 1999, October 22. Taylor, L. & Herr, K. Evaluation of the Faces Pain Scale for Use with Minority Elders. American Pain Society 18th Annual Scientific Meeting. Ft. Lauderdale, FL, Poster presentation.
- 2000, March 28. Dreher, M., Herr, K., Hayslett, R. & Page, L. The VA Contract: How to Get it Done. Biennial Meeting of the American Association of Colleges of Nursing. Washington, DC, Invited paper.
- 2000, April 14. Herr, K. Assessment of Pain in Older Adults: Issues and Strategies. 10th Annual Meeting of the American Society of Pain Management Nurses. St. Louis, MO, Oral presentation.
- 2000, May 16. Taylor, L. & Herr, Evaluation of the Faces Pain Scale with Minority Elders. American Geriatrics Society/American Federation for Aging Research 2000 Annual Scientific Meeting, Nashville, TN, Poster presentation.
- 2000, Nov. 5. Herr, K. Assessment of Pain Intensity in Older Adults: Is there a Better Way? American Pain Society 19th Annual Scientific Meeting, Atlanta, GA, Oral presentation.

- 2001, February 3. Taylor, L. & Herr, K. Psychometric Evaluation of the Faces Pain Scale for use by Minority Elders. 15th Anniversary Conference of the Southern Nursing Research Society, Baltimore, MD, Oral presentation.
- 2001, March 1. Harris, J., Taylor, L. & Herr, K. Pain Intensity Assessment: A Comparison of Selected Pain Intensity Scales for use in the Cognitively Intact and Cognitively Impaired Elder Population. 11th Annual Conference of the American Society of Pain Management Nurses, Houston, TX, Oral presentation.
- 2001, March 2. Taylor, L.J. & Herr, K. Psychometric Evaluation of Selected Pain Intensity Pain Scales for Use in Cognitively Intact and Cognitively Impaired Minority Elders. 20th Annual Scientific Meeting, American Pain Society, Phoenix, AZ, Poster presentation.
- 2001, March 16. Diagnostic and Treatment Challenge of Chronic Pain in Patients with Dementia. Symposia on Management of Psychosis and Agitation in Elderly Patients with Dementia: A Comprehensive Approach. AMDA 2001 Annual Symposium, Atlanta, GA, Oral presentation.
- 2001, April 21. Assessment of Pain in Cognitively Impaired Older Adults: Clinical Strategies. In Symposia on Geriatric Pain Management: Opportunities for the Pain Specialist. 20th Annual Scientific meeting of the American Pain Society, Phoenix, AZ, Invited paper.
- 2001, April 21. Taylor, L. & Herr, K. Pain Intensity Assessment: A Comparison of Selected Pain Intensity Scales for use in Cognitively Intact and Cognitively Impaired Minority Elders. 20th Annual Scientific meeting of the American Pain Society, Phoenix, AZ, Poster presentation.
- 2001, September 22. Herr, K. Pain Management at the End of Life. National Conference of Gerontological Nurse Practitioners, San Francisco, CA, Invited paper.
- 2001, November 3. Herr, K. Pain in the Older Adults with Dementia: Assessment and Treatment Challenges, General Session of the Midwest Pain Society, Chicago, IL, Invited paper.
- 2001, November 13. Taylor, L.J. & Herr, K. Psychometric Evaluation of Selected Pain Intensity Scales for Use in Cognitively Intact and Cognitively Impaired Minority Elders. 36th Biennial Convention-Scientific Sessions, Sigma Theta Tau International, Indianapolis, IN, Poster presentation.
- 2002, February 9. Taylor, L.J. & Herr, K. Psychometric Evaluation of Selected Pain Intensity Scales for use in Cognitively Impaired and Cognitively Intact Minority Elders. 16th Annual Conference of the southern Nursing Research Society, San Antonio, TX, Oral presentation.
- 2002, March 14. Herr, K. Professional Development Course on Chronic Pain in Older Adults: Issues and Strategies for Assessment. 21st Annual Scientific Meeting of the American Pain Society, Baltimore, MD, Invited paper.
- 2002, March 16. Herr, K. Assessing and Managing Pain in the Older Person with Dementia. 21st Annual Scientific Meeting of the American Pain Society, Baltimore, MD, Oral presentation.
- 2002, May 9. Herr, K. Assessment of Persistent Pain. The Release of the Newly Updated AGS Guideline--The Management of Persistent Pain in Older Persons. 2002 Annual Scientific Meeting of the American Geriatrics Society, Washington, DC, Invited paper.
- 2002, November 18. Chronic Pain Assessment and Management in Older Adults. VISN 15 Pain Improvement Week. Gainesville, FL, Invited paper.
- 2002, November 18. End of Life Pain Management in Older Adults. VISN 15 Pain Improvement Week. Gainesville, FL, Invited paper.

- 2002, December 6. Assessment Tools. Practical Pain Management and End of Life Care. San Diego State University. San Diego, CA, Invited paper.
- 2002, December 7. Assessment and Management of Pain in Older Persons with Dementia. Practical Pain Management and End of Life Care. San Diego State University. San Diego, CA, Invited paper.
- 2003, February 5. Older Persons with Dementia: Assessing and Managing Pain. In Complex Pain management Challenges. 11th Annual Academy of Hospice and Palliative Medicine Meeting. Orlando, FL, Invited paper.
- 2003, February 20. Assessing and Managing Pain in the Older Adult with Dementia. American Society of Pain Management Nurses 13th Annual Conference: Yesterday, Today and Tomorrow. Kansas City, KS, Invited paper.
- 2003, February 22. Taylor, J., Epps, C., Herr, K., & Packard, A. Evaluation of Pain in Cognitively Intact and Cognitively Impaired Minority Older Adults. American Society of Pain Management Nurses 13th Annual Conference: Yesterday, Today and Tomorrow. Kansas City, KS. Oral presentation.
- 2003, March 22. Translating Research Into Practice to Improve Pain Management of Elderly Patients in Diverse Settings. American Pain Society 22nd Annual Scientific Meeting. Chicago, IL, Moderator.
- 2003, April 25. Clinical Practice Guideline Development and Dissemination: AGS and APS. Changing Faces: The Evolution of Evidence-based Practice. The 10th National Conference. Iowa City, IA, Invited paper.
- 2003, May 14. Assessing Discomfort in Cognitively Impaired Patients. Preconference titled "Educating Providers in End of Life Care in Geriatrics", 2003 Annual Scientific Meeting of the American Geriatrics Society in Baltimore, MD, Invited paper.
- 2003, May 16. Assessing Pain in the Cognitively Impaired. Breakfast Session titled "Putting the AGS Guideline to Work", 2003 Annual Scientific Meeting of the American Geriatrics Society in Baltimore, MD, Invited paper.
- 2003, June 10. Assessment and Management of Pain in the Cognitively Impaired Patient. Long Term Care Symposium, Excellus and Community Consortium, Rochester, NY, KEYNOTE.
- 2003, September 10. Development of Clinical Practice Guidelines on Pain Management—Perspectives from two Organizations (American Geriatrics Society and American Pain Society). National teleconference of BlueCross BlueShield Association Integrated Health Resources, Invited paper.
- 2003, October 13. A TRIP Intervention to Improve Acute Pain management in Elders: Methodological Issues and Challenges. U.S. Invitational Conference "Advancing Quality Care Through Translation Research", Iowa City, IA, Invited paper.
- 2003, October 17. Persistent Pain in Older Adults: Barriers and Assessment Strategies. Better Pain Care for the Elderly. Durham Veteran's Affairs Medical Center's Pain Initiative. Durham, NC, Invited paper.
- 2003, October 18. Persistent Pain in Older Adults: Barriers and Assessment Strategies. Caring for the Oldest Patients in the Pain Spectrum: Geriatric Pain Management. American Society of Pain Management Nurses—NYC and Long Island Chapters. New York City, NY, Invited paper.
- 2003, October 31. Chronic Pain in Older Adults: Barriers and Assessment Strategies. American College of Nurse Practitioners National Clinical Symposium, Cincinnati, OH, Invited paper.
- 2003, December 12. Assessment of Persistent Pain in Older Adults. Symposium on Management of Persistent Pain in Older Adults, American Geriatrics Society Roving Dinner Series-Illinois Geriatric Society. Chicago, IL, Invited paper.

- 2004, January 6. Assessment of Persistent Pain in Older Adults. Symposium on Management of Persistent Pain in Older Adults, American Geriatrics Society Roving Dinner Series-California Geriatric Society. Newport Beach, CA, Invited paper.
- 2004, January 12. Pain in LTC: Assessing Pain in Cognitively Impaired Older Patients. Purdue Pharma National Sales Training Meeting. Orlando, FL, Invited paper.
- 2004, February 19. Assessment of Persistent Pain in Older Adults. Symposium on Management of Persistent Pain in Older Adults, American Geriatrics Society Roving Dinner Series-Ohio Geriatric Society, Toledo, OH, Invited paper.
- 2004, March 4. Assessing Pain in Cognitively Impaired Older Persons. Symposium on Palliative Medicine. American Academy of Pain Medicine 20th Annual Meeting, Orlando, FL, Invited paper.
- 2004, March 20. Assessing Persistent Pain: New tools and Approaches? American Society of Pain Management Nurses Annual Conference. Myrtle Beach, SC, Invited paper.
- 2004, April 6-7. Managing Pain in Older Adults. Scientific Roundtable Breakthroughs and Challenges in the Management of Common Chronic Pain, presented by the Office of Women's Health of the U. S. Department of Health and Human Services (OWH/DHHS), Washington, DC, Invited paper.
- 2004, April 19. Persistent Pain in Older Adults. Gerontology Update: 2004. Annual Conference. Dartmouth-Hitchcock Medical Center, Lebanon, NH, KEYNOTE.
- 2004, April 19. Pain Assessment in the Older Adult with Severe Cognitive Impairment. Gerontology Update: 2004. Annual Conference. Dartmouth-Hitchcock Medical Center, Lebanon, NH, Invited paper.
- 2004, May 19. Buckwalter, K., Herr, K. Pain Management in the Elderly—in Symposium on Fractures in the Elderly. National Association of Orthopedic Nurses 24th Annual NAON Congress. Nashville, TN, Invited paper.
- 2004, May 21. Assessment and Management of Pain in Cognitively Impaired Elders. Pain Resource Professional Training Program. Middleton, WI, Invited paper.
- 2004, October 5. Assessment and Management of Pain in the Cognitively Impaired Patient. Excellus Blue Cross/Blue Shield LTC Conference. Enhancing the Management of Acute and Chronic Pain in LTC Facilities. Syracuse, NY, KEYNOTE.
- 2005, March 11. Pain Management Today: A Closer Look at Opioid Use in 2005. NP/PA Pain Summit. New Concepts and Critical Issues in Chronic Pain Evaluation and Management. AlPharma Branded Products and Conceptis. Houston, TX, Invited paper.
- 2005, March 11. Pain Assessment and Management in the Older Adult. NP/PA Pain Summit. New Concepts and Critical Issues in Chronic Pain Evaluation and Management. AlPharma Branded Products and Conceptis. Houston, TX, Invited paper.
- 2005, March 14. Chronic pain Management Today: Challenges and Opportunities. The Changing Environment of the pharmacologic treatment of Chronic Pain Disorders: impact on Clinical Practice. National Advisory Board of Advanced Practice Nurses, Endo Pharmaceuticals Inc, Phoenix, AZ, Invited paper.
- 2005, March 31. Issues in the Aging Population. Breakfast Roundtable-meet the Professor. 24th Annual Scientific Meeting of the American Pain Society, Boston, MA, Invited paper.
- 2005, April 29. Pursuing Excellence in Pain Management—Acute Pain Management for Older Adults: Evidence for Practice. The Twelfth National Conference Evidence-Based Practice, Iowa City, IA, Invited paper.

- 2005, June 9. Geriatric Pain: Assessment and Treatment Strategies (with David Lussier, MD). Exploring New Gateways to Pain Management. 16th Annual Meeting of the American Alliance of Cancer Pain Initiatives. St. Louis, MO, Invited paper.
- 2005, December 3. Evaluating Pain in the Cognitively Impaired. AlPharma Long-Term Care Advisory Board Meeting. Scottsdale, AZ, Invited paper.
- 2006, March. Rakel BA, Herr K, Brennan T, & Fink L. *Hyperalgesia is experienced by older adults after total knee replacement*. 25th Annual Scientific Meeting, American Pain Society, Boston, MA.
- 2006, March. Rakel BA, Herr K, Brennan T, & Fink L. *Hyperalgesia is experienced by older adults after total knee replacement*. Midwest Nursing Research Society, Milwaukee, WI
- 2006, March 23. Assessing Pain in Nonverbal Older Adults. 2nd National Conference on Pain in Older Adults. Baltimore, MD, Invited paper.
- 2006, April 1. Li Li, Xueqin, Liu, & Herr, K. Post-operative pain intensity assessment: Comparison of Four Scales in Chinese Adults. American Society for Pain Management Nursing Annual Conference, Orlando, FL, Poster Presentation.
- 2006, April 2. Pain in Nonverbal Patients: Assessment Challenges and Strategies. American Society for Pain Management Nursing Annual Conference, Orlando, FL, Invited paper.
- 2006, May 6. The Ascertainment and Quantification of Non-Cancer Pain in Persons with Cognitive Impairment. American Geriatrics Society Annual Conference. Chicago, IL, Oral presentation.
- 2006, August 30. Roundtable Presentation: Acute Pain Assessment and Management in Older Adults. Nebraska Methodist Hospital. Omaha, NB, Invited paper.
- 2006, August 31. State of the Art Evidence-based Practice in Gerontological Nursing. Third Annual Gerontological Nursing Conference. Keys to Quality Outcomes: Applying Evidence-based Practice in Gerontological Nursing. Nebraska Methodist College. Omaha, NB, KEYNOTE.
- 2006, August 31. Evidence-based Practice: Pain Assessment and Management in the Older Adult. Third Annual Gerontological Nursing Conference. Keys to Quality Outcomes: Applying Evidence-based Practice in Gerontological Nursing. Nebraska Methodist College. Omaha, NB, Invited paper.
- 2006, September 28. Pain in Older Adults: Best Practices for Assessment and Treatment. 2nd Annual Geriatrics Conference. Effects of Aging-A Multidisciplinary Continuing Education Conference for Healthcare Professionals. Conway Regional Health System and University of Central Arkansas. Conway, AK, KEYNOTE.
- 2006, October 21. An Overview of Therapeutic Options for the Management of Chronic Pain. Practical Approaches to Pain Management in Primary Care. Interactive CME Regional Symposia for Nurse Practitioners. Denver, CO, Invited paper.
- 2006, November 4. An Overview of Therapeutic Options for the Management of Chronic Pain. Practical Approaches to Pain Management in Primary Care. Interactive CME Regional Symposia for Nurse Practitioners. Chicago, IL, Invited paper.
- 2007, February 1-2. Pain Management. Geriatric ELNEC Train-the-Trainer Program. Long Beach, CA, Invited paper.
- 2007, March 24. Regional Training Core Consortium: An Overview. Midwest Nursing Research Society-2007 Annual Conference. Omaha, NB, Oral presentation.

- 2007, May 4. Overview of AGS Board Activities and important involvement of Nursing. And Opportunities for Publishing in the Journal of Gerontological Nursing. The American Geriatrics Society Annual Scientific Meeting—Nursing SIG. Seattle, WA, Invited paper.
- 2007, May 5. Pain and Aging: Leading Edge Developments and Imperatives. The American Geriatrics Society Annual Scientific Meeting. Seattle, WA, Moderator.
- 2007, May 17. Pain and the Nonverbal or Cognitively Impaired Patient. Optimizing Clinical Outcomes: Ethics, Pain and Rehabilitation. Robinwood Medical Center, Hagerstown, MD, Invited paper.
- 2007, September 18, 19, 20. Caring for Patients with Persistent and Breakthrough Pain—A Case-based Dialogue for Nurses. National Teleconference CEU Program. Advanced Strategies in Medicine and Advancing Knowledge in Health Care, Invited paper.
- 2007, October 23. Geriatric Pain: Promoting Assessment & Treatment. 9th Annual Josefina Magno Conference Series. Capital Hospice Institute for Education and Leadership. Fairfax, VA, Invited paper.
- 2007, November 18. Ersek, M., DuPen, A., Pollisar, S., & Herr, K., Development of a multimodal composite pain measure of nursing home residents with dementia. Gerontological Society of America 60th Annual Scientific Meeting. San Francisco, CA, Oral presentation.
- 2007, November 18. Tieglund, G., & Herr, K., New tools and strategies to better assess and manage pain in nursing home residents with dementia. Gerontological Society of America 60th Annual Scientific Meeting. San Francisco, CA, Discussant.
- 2007, November 28. Persistent Pain and the Older Patient. National Initiative on Pain Control, Chicago, IL, Invited paper.
- 2008, May 6. Pain Management. Geriatric ELNEC Train-the-Trainer Program. Long Beach, CA, Invited paper.
- 2008, May 9. Evidenced-based Pain Management Practices for Older Adults in Multiple Practice Settings: The Challenge of Translation. APS 27th Annual Scientific Meeting. Tampa, FL. Moderator.
- 2008, June 4. Challenges and Solutions for Quality Pain Care in Cognitively Impaired Elders. Schervier Center for Research in Geriatric Care Annual Conference. Riverdale, NY. Keynote.
- 2008, Sept. 4. Pain in the Older Adult: An Imperative Across All Care Settings. In Pain and Aging: The Imperative for Comprehensive Management. ASPMN 18th Annual National Conference. Invited paper and moderator.
- 2008, Sept. 17. Comprehensive Pain Assessment—Putting the Puzzle Together. The 2008 Conference on Pain. Perspectives on Pain-Getting the Whole Picture. Plymouth, MI. Keynote
- 2008, Sept. 17. The Role of the Unlicensed Caregiver in Quality Pain Control. The 2008 Conference on Pain. Perspectives on Pain-Getting the Whole Picture. Plymouth, MI. Keynote
- 2008, October 31. Putting the Puzzle Together: Assessing Pain in the Cognitively Impaired. Frontiers in Pain Management. 19th Annual Meeting of the Alliance of State Pain Initiatives. Austin, TX. Invited paper.
- 2009, March 26. Trends and Issues in Gerontology Related to Workforce. The 7th National Conference of Nursing Workforce Leaders—The Changing Context of Care in an Aging Society. Biloxi, MS. Invited Paper.
- 2009, March 27. Rounding with the Stars—Geriatric Pain. The Annual Assembly of American Academy of Hospice and Palliative Medicine & Hospice and Palliative Nurses Association. Austin, TX. Invited Paper

- 2009, March 29. Herr, K., Titler, M., Fine, P., Sanders, S., Swegle, J., Bergen-Jackson, K., Black, B., Forcucci, C., Lehan-Mackin, M., McNichol, P., & Reyes, J. Evidence-based Practices for Cancer Pain Assessment and Management in Older Adults in Hospices: Current State of Practice. 33rd Annual Midwest Nursing Research Society Research Conference, Minneapolis, MN. Oral paper.
- 2009, March 29. Bergen-Jackson, K., Sanders, S., Herr, K., Fine, P., Forcucci, C., McNichol, P., Reyes, J. & Titler, M. Community Provider Practices in Hospices: The Challenges of Documentation. 33rd Annual Midwest Nursing Research Society Research Conference, Minneapolis, MN. Oral paper.
- 2009, March 29. Pain in Older Adults: Improving Evidence-based Practices with Greatness. 33rd Annual Midwest Nursing Research Society Research Conference, Minneapolis, MN. Invited paper.
- 2009, April 14. Pain and Aging: Challenges and Barriers to managing Pain in Older Adults. 2008 American Academy of Pain Medicine/Pfizer Visiting Professorship in Pain Medicine, University of Minnesota. Minneapolis, MN. Invited paper.
- 2009, April 14. Pharmacologic Management of Persistent Pain in Older Adults: Best Practice Recommendations. 2008 American Academy of Pain Medicine/Pfizer Visiting Professorship in Pain Medicine, University of Minnesota. Minneapolis, MN. Invited paper.
- 2009, April 15. Recognizing and Assessing Pain in Cognitively Impaired Older Adults. 2008 American Academy of Pain Medicine/Pfizer Visiting Professorship in Pain Medicine, University of Minnesota. Minneapolis, MN. Invited paper.
- 2009, May 5. Putting the Puzzle Together: Assessing Pain in the Cognitively Impaired. Webinar presentation to Kaiser Permanente national organization. Oral paper.
- 2009, May 7. Blodgett, N.P., Clark, C.R., Frantz, R., Herr, K., Noiseux, N., Sluka, K.A., Rakel, B. Using Equianalgesic Conversions to Determine Analgesic Intake Post Total Knee Replacement. Annual Meeting of the American Pain Society. San Diego, CA.
- 2009, May 7. Herr, K., Ersek, M., Buck, H., & Black, B. Comparison of two nonverbal pain tools for use in older adults with dementia. Annual Meeting of the American Pain Society. San Diego, CA. Oral paper.
- 2009, May 7. Pain assessment in older persons. Aging and Pain Symposia. Annual Meeting of the American Pain Society. San Diego, CA. Oral paper.
- 2009, May 8. Blodgett, N.P., Clark, C.R., Frantz, R., Herr, K., Noiseux, N., Sluka, K.A., Rakel, B.. Using Equianalgesic Conversions to Determine Analgesic Intake Post Total Knee Replacement. Annual Meeting of the American Pain Society. San Diego, CA. Oral paper.
- 2009, September 15. Brianne Black, BSN, RN; Keela Herr, PhD, RN, FAAN, AGSF; Marita Titler, PhD, RN, FAAN; Perry G. Fine, MD; Sara Sanders, PhD, LMSW; Joe Cavanaugh, PhD; John Swegle, PharmD; Kim Bergen-Jackson, MSN, RN; Xiongwen Tang, MS; and Chris Forcucci, BSN, RN. Pain Severity and Quality of Life in Older Adults Receiving Hospice Care. The ASPMN 19th National Conference, Jacksonville, FL. Oral Presentation.
- 2009, November 3. Brianne Black, BSN, RN; Keela Herr, PhD, RN, FAAN, AGSF; Marita Titler, PhD, RN, FAAN; Perry G. Fine, MD; Sara Sanders, PhD, LMSW; Kim Bergen-Jackson, MSN, RN; Xiongwen Tang, MS; and Chris Forcucci, BSN, RN. The Experience of Cancer Pain and Impact on QOL as Reported by the Patient or Caregiver in the Hospice Setting. Sigma Theta Tau 40th Biennial Convention, Indianapolis, IN. Oral Presentation.
- 2009, November 16. Brianne Black, BSN, RN; Keela Herr, PhD, RN, FAAN, AGSF; Marita Titler, PhD, RN, FAAN; Perry G. Fine, MD; Sara Sanders, PhD, LMSW; Joe Cavanaugh, PhD; John Swegle, PharmD; Kim

Bergen-Jackson, MSN, RN; Xiongwen Tang, MS; and Chris Forcucci, BSN, RN. The Severity of Cancer Pain and QOL in Older Adults Receiving Hospice Care. Building Academic Geriatric Nursing Capacity (BAGNC) Leadership Conference. Atlanta, GA. Poster Presentation.

- 2010, February 3-6. Keela Herr, PhD, RN, FAAN, AGSF; Perry Fine, MD; Marita Titler, PhD, RN, FAAN ; Sara Sanders, PhD, LMSW; John Swegle, PharmD, Joe Cavanaugh, PhD; Chris Forcucci, RN BSN; Xiongwen Tang, MS; Kari Lane, MSN, RN; and Jimmy Reyes, MSN, RN. The Cancer Pain Practice Index (CPPI): A Measure of Evidence-Based Practice For Cancer Pain Management In Older Adults In Hospice, American Academy of Pain Management 26th Annual Meeting, San Antonio, Texas, Poster Presentation.
- 2010, April 8-11. Chris Forcucci, BSN, RN; Keela Herr, PhD, RN, FAAN, AGSF; Marita Titler, PhD, RN, FAAN; Perry Fine, MD; Sara Sanders, PhD, LMSW; John Swegle, PharmD, and Joe Cavanaugh, PhD. Effectiveness of a TRIP Intervention on EBPs for Cancer Pain Assessment & Management in Older Adults in Hospices. Midwest Nursing Research Society, 24th Annual Research Conference, Indianapolis, IN. Oral Presentation.
- 2010, April 8-11. Sara Sanders, PhD, LMSW; Melissa Lehan Mackin, MSN, RN; Jimmy Reyes, MSN, RN; Keela Herr, PhD, RN, FAAN, AGSF; Marita Titler, PhD, RN, FAAN; and Chris Forcucci, BSN, RN. Implementing Evidence-Based Pain Management Practices: Considerations for the Hospice Setting. Midwest Nursing Research Society, 24th Annual Research Conference, Indianapolis, IN. Oral Presentation.
- 2010, April 8-11. Marita Titler, PhD, RN, FAAN; Keela Herr, PhD, RN, FAAN, AGSF; Sara Sanders, PhD, LMSW; Chris Forcucci, BSN, RN; Melissa Lehan Mackin, MSN, RN; and Kim Bergen-Jackson, MSN, RN. Evaluating the Effect of Intervention Dose on the Impact of a TRIP Intervention in the Hospice Setting. Midwest Nursing Research Society, 24th Annual Research Conference, Indianapolis, IN. Oral Presentation.
- 2010, April 23rd. Suwanraj, M., Herr, K. & Tripp-Reimer, T. Thai Nurses' Use of Evidence-based Practices for Elder Acute Pain Assessment and Management: Perceived Barriers and Facilitators. Technological Innovations for Evidence-Based Practice: 17th National Evidence-Based Practice Conference, Iowa City, IA
- 2010, May 6-8. Keela Herr, PhD, RN, FAAN, AGSF; Perry Fine, MD; Mary Ersek, PhD, RN and Janet Specht, PhD, RN. Interventions to Improve Evidence-Based Pain Management in Older Adults. American Pain Society 29th Annual Scientific Meeting, Baltimore, MD. Oral Presentation.
- 2010, May 8. B Rakel, N Logsdon-Sackett, X Yang, N Cooper, S Tonelli, K Herr, R Frantz, C Clark, KA Sluka. Knee Osteoarthritis Pain Correlates with Mechanical Pain Sensitivities but does not Influence Active Flexion or Walking Function. Presented at Data Blitz, American Pain Society, Baltimore, MD.
- 2010, May 14. Keela Herr, PhD, RN, AGSF, FAAN. Assessing Pain in Older Persons, including those with Cognitive Impairment. Symposia titled: Implementing the AGS 2009 Guidelines: Pharmacologic Management of Persistent Pain in Older Persons. American Geriatrics Society 2010 Annual Scientific Meeting, Orlando, FL. Oral Presentation.
- 2010, July 6. Keela Herr, PhD, RN, AGSF, FAAN. Pain Assessment in the Cognitively Impaired Older Adult. National VHA Pain Management Teleconference.
- 2010, September 8. Keela Herr, PhD, RN, AGSF, FAAN. Osteoarthritis & Dementia: Pain Management in Cognitively Impaired Older Adults. In symposium American Geriatrics Society Guidelines on Pharmacologic Therapy for Persistent Pain Applying Recommendations to Practice. PAINWEEK 2010, Las Vegas, NV. Oral Presentation.
- 2010, September 9. Keela Herr, PhD, RN, AGSF, FAAN & Bill McCarberg, MD. Chronic Opioid Therapy: Understanding Risk While Maximizing Analgesia. PAINWEEK 2010, Las Vegas, NV. Oral Presentation.

- 2010, September 15. Keela Herr, PhD, RN, AGSF, FAAN. Chronic Pain Management in Older Adults: Issues/Challenges from a Nursing Perspective. NIA/NIH Pain Consortium Expert Panel meeting on Pharmacological Management of Chronic Pain in Older Adults. Washington, DC. Keynote.
- 2010, September 23. Keela Herr, PhD, RN, AGSF, FAAN. Chronic Pain Management in Older Adults: Challenges and Best Practice Recommendations. American Academy of Pain Management 21st Annual Clinical Meeting, Las Vegas, NV. Oral presentation.
- 2010, September 24. Keela Herr, PhD, RN, AGSF, FAAN. AGS Pharmacologic Pain Guidelines: Is Your Practice Current? Gerontological Advanced Practice Nurses Association Annual Educational Conference and Business Meeting, Albuquerque, NM. Oral presentation.
- 2010, November 21. Herr, K., Titler, M., Fine, P., Sanders, S., Cavanaugh, J., Swegle, J., Forcucci, C., & Tang, X. Improving pain management at the end of life: barriers and facilitators to a change intervention. In Nursing Care of Older Adults Interest Group Symposium: Research and Practice Innovations in Transitions of Care. Gerontological Society of America 63rd Annual Scientific Meeting, New Orleans, LA. Oral presentation.
- 2011, February 10. Herr, K. A Translating Research into Practice (TRIP) Intervention to Facilitate use of Evidence-based Practices for Cancer Pain Management in Older Hospice Patients. Visiting Scholar, Postdoctoral Fellows Seminar, University of Pennsylvania, Philadelphia, PA. Invited paper.
- 2011, March 26. Black, B., Ryeas, J., Herr, K., Sanders, S., Fine, P., Titler, M., Forcucci, C., Tang, Xiongwen, & Fiala, C. Adherence to Pharmacologic Treatments for Pain Management by Older Adults with Cancer in Community-Based Hospices, MNRS Midwest Nursing Research Society - 35th Annual Conference, Columbus, OH. Poster presentation.
- 2011, May 19. Herr, K. Pain and the Aging Adult: Challenges and Barriers. Chronic Pain in the Older Adult: Managing Pain, Preserving Function, Advancing Quality of Life. Phelps County Regional Medical Center Third Annual Gerontology Conference, Rolla, MO. Keynote
- 2011, May 19. Herr, K. Pharmacologic Management of Persistent Pain in Older Adults: Best Practice Recommendations. Chronic Pain in the Older Adult: Managing Pain, Preserving Function, Advancing Quality of Life. Phelps County Regional Medical Center Third Annual Gerontology Conference, Rolla, MO. Invited Paper
- 2011, May 21. Fine, P., Herr, K., Sanders, S., Fiala, C., Forcucci, C., & Tang, X. Patient Adherence to the Pain Treatment Plan for Older adults with Cancer Pain in Hospices, American Pain Society Annual Conference, Austin, TX. Poster presentation.
- 2011, September 8. Herr K., Manworren, R., & Merkel, S. Pain Assessment in Persons Unable to Self-Report: Update to the ASPMN Position Statement. American Society for Pain Management Nursing Annual Conference, Tucson, AZ. Oral presentation
- 2011, September 9. Herr K. National Nursing Home Pain Collaborative: Update and Outcomes. American Society for Pain Management Nursing Annual Conference, Tucson, AZ. Oral presentation
- 2011, September 20. Herr K. Pain in Aging: Issues and Challenges. Mary Faucett Visiting Scholar Lecture. Charter House, Rochester, MN. Invited paper.
- 2011, September 20. Herr K. Persistent Pain Management in Older Adults: Promoting Best Practices. Mayo Medical Center Grand Rounds. Rochester, MN. Invited paper.
- 2011, September 21. Herr K. Pain & Aging: Best Practices for Pain Management. Mary Faucett Visiting Scholar Lecture. Mary Faucett House, Invited paper

- 2011, November. Reuben, D., Herr, K., Potter, J., Pacala, J. & Semla, T. Geriatrics At Your Fingertips: Application for Clinical Practice. National Veterans Administration Webinar Series.
- 2012, February 17. Dotson, K., Poindexter, N., Key, J., Pyles, G., Ware, L., Siler, B., Megginson, L. & Herr, K. Psychometric evaluation of the Revised Iowa Pain Thermometer: A Pilot Study. Georgia Association for Nursing Education Annual Conference, Pine Mountain, GA. Poster.
- 2012, May 18. Herr, K. Global Aging and Pain: Assessment Best Practices and Translation. In "Global Aging and Pain: Research, Disparities and Policy Considerations" Symposium. 31st Annual Scientific Meeting of the American Pain Society, Honolulu, HI. Invited speaker.
- 2012, September 19. Herr K. Recognition of Pain in Persons with Dementia. Pain and Dementia: Treatment Best Practices. 86th Annual Convention South Dakota Association of Healthcare Organizations. Sioux Falls, SD. Invited speaker.
- 2012, October 3. Herr, K. Pain and Dementia: Best Practices for Assessment and Management. LeadingAGE Oregon Annual Workshop, Portland, OR. Invited speaker.
- 2012, October 4. Herr, K. Pain and Dementia: A Challenge with Opportunities. California Hospice and Palliative Care Association Annual Conference, Santa Clara, CA. Invited speaker.
- 2012, October 5. Herr, K. Quality Pain Care for All Older Adults: Are We There Yet? National Gerontological Nurses Association 2012 Annual Convention. Baltimore, MD. Keynote.
- 2012, October 22. Herr, K. Pain and Dementia: Assessment and Management Best Practices. LeadingAge Annual Meeting, Denver, CO. Invited speaker.
- 2012, November 16. Herr, K. Challenges in Pharmacological Management of Pain in Older Adults: Strategies and Research Directions. In Symposium Pain Assessment and Management of Pain in Older Adults: Current Developments in the US, Canada & Europe. Gerontological Society of America's 65th Annual Scientific Meeting, San Diego, CA. Speaker.
- 2013, January 31. Herr, K. Pain and Dementia: A Challenge You Can Meet. LeadingAge Annual Meeting, New York City, NY Invited webinar speaker.
- 2013, March 22. Herr, K. Maximize your Advocacy through Interprofessional Organization Membership. Geriatric Nursing Leadership Academy, Indianapolis, IN. Invited speaker.
- 2013, April 18. Herr, K. Pain and Dementia: Best Practices in Assessment and Management. 15th Annual McGinty Conference on Alzheimer's. Portland, OR. Invited speaker.
- 2013, May 9. Aging and Pain: Translating Knowledge into Practice. American Pain Society 32nd Annual Scientific Meeting. New Orleans, LA. PLENARY speaker.
- 2013, October 3. Pain and Aging: Best Practices for Pain Management. National Gerontological Nursing Association 2013 Annual Convention, Clearwater, FL. Invited speaker.
- 2013, October 9. Quality Pain Care for All Older Adults: Progress and Future Directions. Jean Guveyan Lecture, American Society for Pain Management Nurses 23rd National Conference. Indianapolis, IN. PLENARY speaker.
- 2014, March 5. Pain and Dementia: A Challenge You Can Meet! Beneficiary and Family Centerd Care National Coordinating Center Transforming Health Care Webinar Series. Webinar.

- 2014, March 12. Lupu, D., Casarett, D., Makowski, L., Ast, K., Norton, S., Herr, K., Rotella, J., McMillan, S. Measuring What Matters: Recommended Quality Measures for Palliative Care Programs. Preconference at Annual Assembly of the American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nursing Association. San Diego, CA. Invited speaker.
- 2014, March 13. Casarett, D., Norton, S., Herr, K., Rotella, J., McMillan, S, Lupu, D., Ast, K. AAHPMN & HPNA Measuring What Matters Project: Why it Matters What You Measure. Annual Assembly of the American Academy of Hospice and Palliative Medicine and Hospice and Palliative Nursing Association. San Diego, CA.
- 2014, April 2. Pain and Dementia: A Challenge You Can Meet! Aging: Attitude and Aptitude. 38th Annual OSU Gerontology Conference. Corvallis, OR
- 2014, April 16. Pain & Aging: Improving Pain Management through Best Practices. NICHE Conference, Meriter Hospital, Madison, WI
- 2014, September 19. Herr, K., St. Marie, B. Pain Management Core Competencies in Nursing Education. ASPMN 24th National Conference. San Diego, CA. Paper.
- 2015, February 26. Casaratt, D., Norton, S., Dy, S., Herr, K., Rotella, J. & Lupu, D. Making Your Measurement Matter: The AAHPM & HPNA Measuring What Matters Project. Annual Assembly of AAHPM & HPNA, Philadelphia, PA.
- 2015, March 4. Quality Pain Care for All Older Adults: Progress and Future Directions. 2015 Betty Irene Moore School of Nursing's Leading Change, Advancing Health Lecture. Sacramento, CA. Keynote.
- 2015, March 4. Evidence Based Pain Practices for Older Adults. Grand Rounds, University of California, Davis Medical Center. Sacramento, CA.
- 2015, May. Bussler J, O'Sullivan C, Zimmerman MB, Sluka KA, Herr KA, Clark CR, Noiseux NO, Callaghan J, Rakel BA. *A comparison of regional versus general intraoperative anesthesia/analgesia for Total Knee Arthroplasty*. 34th Annual Scientific Meeting, American Pain Society, Palm Springs, CA.
- 2015 May. Sabic E, Hadlandsmyth K, Embree J, Sluka KA, Geasland KM, Herr KA, Clark CR, Noiseux NO, Zimmerman MB, Rakel BA. *Catastrophizing moderates the relationship between pain intensity and pain-related distress*. 34th Annual Scientific Meeting, American Pain Society, Palm Springs, CA.
- 2015, April 9. Quality Pain Care for All Older Adults. 2015 Distinguished Lecturer The Helen K. Grace and Nursing Deans Distinguished Lectureship. South Dakota State University, Brookings, SD.
- 2015, April 10. Improving Pain in Older Adults: Building a Program of Research. 25th Annual Nursing Reserach Conference, Phi Chapter and Zeta Zeta Chapter Sigma Theta Tau International, South Dakota State University, Brookings, SD. Keynote
- 2015, April 11. Quality Pain Care for All Older Adults. Improving Pain Management for Older Adults. ASPMN St. Louis Regional Chapter, St. Louis, MO. Keynote
- 2015, October, Wajid, R, Hadlandsmyth, K, Zimmerman, MB, Eschker, E, Sluka, KA, Herr, KA, Clark, CR, Noiseux, NO, Callaghan, JJ, Rakel, BA. *Post-Operative Predictors of Persistent Pain Following Total Knee Arthroplasty*, Midwest Pain Society 39th Scientific Meeting, Chicago, IL.
- 2016, February 17-18. Quality Pain Care for Older Adults: Status and Assessment Best Practices and Best Practices in the Treatment of Pain in Older Adults. University of Oklahoma College of Nursing/Oklahoma University Medical Center Spring Conference. Oklahoma City, OK.

- 2016, March 9. Casarett, D., Herr, K., Hui, Felicia, Batta, S. Tips for Being an Excellent (and helpful) Reviewer for Professional Journals. AAHPM and HPNA Annual Assembly. Chicago, IL.
- 2016, April 12. Siegfried Lowen Visiting Scholar Lecture: Quality Pain Care for All Older Adults. East Carolina University College of Nursing, Greenville, NC.
- 2016, April 12. One Scholar's Journey to Impacting Pain Care for Older Adults. East Carolina University College of Nursing, Greenville, NC.
- 2016, May 11. Herr, K., McCracken, L., Bicket, M., Palermo, T., Early Career Forum Panel: Maintaining Balance in Your Career. American Pain Society 35th Annual Scientific Meeting. Austin, TX.
- 2016, May 11. Herr, K., Pain Education: A Call to Action. Ethics SIG Presentation. American Pain Society 35th Annual Scientific Meeting. Austin, TX.
- 2016, May 12. Booker, S., & Herr, K.A. An Investigation of Racial Differences in Evidence-based Cancer Pain Management in African American and Caucasian American Older Adult Hospice Patients. American Pain Society 35th Annual Scientific Meeting. Austin, TX.
- 2016, May 13. Herr, K. Self-Management of Pain in Older Adults: Addressing the National Pain Strategy through Science and Application. Symposium presentation. American Pain Society, 35th Annual Scientific Assembly. Austin, TX
- 2016, August 20. Quality Pain Care in Older Adults. Pharmacy Conference 2016. Birmingham, AL
- 2016, August 24. Quality Pain Care for Older Adults: Current Status and Future Directions. NICHE-AgeWISE Collaborative: Best Practices in Gerontological Care. Omaha, NB Keynote
- 2016, August 24. Application of Best Practices for Assessment and Treatment of Pain. NICHE-AgeWISE Collaborative: Best Practices in Gerontological Care. Omaha, NB. Invited Lecture
- 2016, December 9. Quality Pain Care for Older Adults: Current Status and Future Directions. National Hartford Centers for Geriatric Nursing Excellence Pain and Palliative Care Webinar Series. Webinar-invited.
- 2017, March 29. Quality Pain Care for Older Adults: Current Status and Future Directions. University of Texas at Austin Visiting Lecturer. Austin, TX. Invited Lecture
- 2017, May 20. Self Management of Pain in Older Adults: Addressing the National Pain Strategy through Science and Application. American Geriatric Society Annual Scientific Meeting. San Antonio, TX. Presentation
- 2017, September 8. Pain Management in the Cognitively Impaired Patients. Southern Pain Society/ Southern Headache Society Conference. New Orleans, LA Presentation
- 2017, October 28. Quality Pain Care for Older Adults: Current Status and Future Directions. Debra Gordon Honorary Lecture. Midwest Pain Society 41st Scientific Meeting. Chicago, IL. Invited Lecture
- 2018, March 5. Pain measurement in nonverbal older adults. American Pain Society Summit. Anaheim, CA. Invited Lecture.
- 2018, May 3. Management of Chronic Pain in Older Adults in an Era of Opioid Scrutiny. Preconference at American Geriatrics Society 2018 Annual Scientific Meeting, Orlando, FL. Moderator and presenter.
- 2018, November 17. Sefcik, J., Herr, K., Neradilek, M., Hilgeman, M., Nash, P., & Ersek, M (2018). Psychometrics of the Mobility-Observation-Behavior-Intensity-Dementia (MOBID) pain scale in U.S. nursing homes. Gerontological Society of America 2018 Annual Scientific Meeting, Boston, MA, Oral presentation.

- 2019, April 4. Women in Leadership. American Pain Society 2019 Scientific Meeting. Milwaukee, WI. Panel discussion.
- 2019, April 4. Booker, S. & Herr, K. Trends in opioid use for chronic joint pain in mid-and late-life Black Adults: Results from a mixed methods inquiry. American Pain Society 2019 Scientific Meeting. Milwaukee, WI. Poster.
- 2019, May 31. Herr, K. Overview: Pain Management in Late-Life. 14th Annual NIH Pain Consortium Symposium on Advances in Pain Research. Pain Across the Lifespan. Bethesda, MD. Invited speaker.
- 2019, November 18. Chi, N.-C., Barani, E., Fu, Y.-K., Nakad, L., Gilbertson-White, S., Herr, K. Pain Management Interventions for Family Caregivers: A Systematic Review. Gerontological Society of America 2019 Annual Scientific Meeting, Austin, Texas. Poster Presentation.
- 2019, November 18. Chi, N.-C., Fu, Y.-K., Barani, E., Nakad, L., Gilbertson-White, S., Herr, K., Summerson, E. Challenges of Family Caregivers in Managing Patients' Pain: A Systematic Review. The Gerontological Society of America 2019 Annual Scientific Meeting, Austin, Texas. Poster Presentation.
- 2020, November. Chi, N.-C., Nakad, L., Fu, Y.-K., Demir, I., Gilbertson-White, S., Herr, K., Demiris, G., Burnside, L. (2020). Tailored Strategies and Shared Decision-making for Caregivers Managing Patients' Pain: A Web App. The Gerontological Society of America 2020 Annual Virtual Scientific Meeting, Philadelphia, Pennsylvania, United States. Poster.
- 2021, May 8. Shaw, C., Ward, C., & Herr, K. Resistiveness to care and pain in hospitalized persons with dementia. AGS 2021 Virtual Annual Scientific Meeting, Oral presentation.
- 2021, November 14. Shaw, C., Herr, K. Rejection of care in hospitalized persons living with dementia: The impact of nurse communication. GSA 2021 Annual Scientific Meeting, Phoenix, AZ. Oral presentation.
- 2021, February 4. Pain and Aging: Best Practices for Quality Care. Visiting Scholar, Pennsylvania State University Center for Geriatric Nursing Excellence, State College, PA. Invited presentation.
- 2021, May 13. Pain in Dementia: Best Practices and Future Priorities. Cornell Translation of Research into Practice for Persons in Later Life (TRIPPL) Center Visiting Lecturer. Invited presentation.

State and Local

- 1986, April 4. Herr, K. An analysis of status-risk and personality explanations of nurse faculty resistance to innovation. Paper presentation. Research conference at Olin E. Teague Veterans' Center, Temple, TX, Oral presentation.
- 1989, April 28. Herr, K. The effect of transcutaneous nerve stimulation on ischemic leg pain. Sigma Theta Tau, Gamma Chapter, Research Day in Iowa City, IA, Oral presentation.
- 1990, September 20. Mobily, P., Herr, K., Wallace, R., Chung, Y. Epidemiologic Investigation of Pain in the Rural Iowa 65+ Population, Second Annual Geriatric Research Conference, Iowa City, IA, Poster presentation.
- 1990, September 20. Herr, K., Mobily, P., Wallace, R., Chung, Y. Experience of Leg Pain in the Rural Iowa 65+ Population: Prevalence, Related Factors and Association with Functional Status. Second Annual Geriatric Research Conference, Iowa City, IA, Poster presentation.
- 1993, February 18. Assessment of Acute Pain. 5th Annual Clinical Nursing Research Conference: Acute Pain Management. Iowa City, IA, Oral presentation.
- 1997, September 24. Taylor, Laurie & Herr, K. Psychometric Evaluation of the Faces Pain Scale for use with Minority Elderly. Florida Nurses Association 86th Annual Convention, Destin, FL, Poster presentation.

- 1998, October 2. Distance Education at Iowa: Taking Nursing to the State. 1998 Iowa Society for Healthcare Education and Training (ISHET) Fall Conference. Des Moines, IA, Oral presentation.
- 2000, February 9. Pain in Older Adults: Development of a Research Program. Research Colloquium Series. The University of Iowa, College of Nursing, Invited paper.
- 2000, February 21. Improving Pain Management in Older Adults: Assessment Strategies. Pain Lecture Series, College of Medicine, University of Iowa Health Care, Iowa City, IA, Invited paper.
- 2000, June 9. RN-BSN Innovations: The VA Initiative. University of Iowa College of Nursing Alumni Breakfast, Iowa City, IA, Invited paper.
- 2000, October 18. An Overview of the Evidence-Based Guideline on Acute Pain Management in the Elderly and Assessment and Documentation of Pain in the Older Adult. Evidence-Based Practice: Acute Pain Management in the Elderly. Train the Trainer Program. Iowa City, IA, Invited paper.
- 2000, October 20. Nonpharmacological Management of Pain in Older Adults. Evidence-Based Practice: Acute Pain Management in the Elderly. Train the Trainer Program. Iowa City, IA, Invited paper.
- 2001, August 15. Chronic Pain Management. Grand Rounds for Iowa Geriatric Education Center distance education program. Iowa City, IA. Invited paper.
- 2001, October 10. The Challenge of Pain Management: Assessment and Nonpharmacologic Approaches. Medical-Surgical Conference 2001. Mason City, IA, Invited paper.
- 2002, February 26. Pain as a 5th Vital Sign. Implementing Pain as a 5th Vital Sign in Your Organization. Cosponsored by IHO, IHA, RWJ EOL Project, IAHSA, IAHC, IHCA, ICALA, CIE. Newton, IA, Invited paper.
- 2002, June 10. Herr, K. Developing a Research Program in Pain in Older Adults. Gerontological Nursing Research Summer Scholars Seminar. Sponsored by Hartford Center for Geriatric Nursing Excellence and the Gerontological Nursing Interventions Research Center, Iowa City, IA, Invited paper.
- 2002, October 14. Herr, K., Wakefield, D., Uden-Holman, T. End of Life Care. Interdisciplinary Health Group Seminar. Iowa City, IA, Invited paper.
- 2002, October 25. Herr, K. "Chronic Pain Assessment and Management in Older Adults". 2nd Annual Primary Care Conference in the Department of Veterans Affairs Medical Center. Iowa City, IA. October 25, 2002, Invited paper.
- 2003, January 27. Evidence on Assessment of Pain/Pain Scales. Collaborative Pain Management Forum. University of Iowa Hospitals and Clinics, Iowa City, IA, Invited paper.
- 2003, March 10. End of Life Pain Management in Older Adults. Palliative Care Teaching Conference. University of Iowa Hospitals and Clinics, Iowa City, IA, Invited paper.
- 2003, March 27. Chronic Pain in Older Persons. Rehabilitation Therapies Noon Seminar. University of Iowa Hospitals and Clinics, Iowa City, IA, Invited paper.
- 2003, April 25. Clinical Practice Guideline Development and Dissemination: AGS and APS. Changing Faces: The Evolution of Evidence-based Practice. The 10th National Conference. Iowa City, IA, Invited paper.
- 2003, May 2. Older Adults with Dementia: Assessing and Treating Pain. Creating Positive Pain Management Practices within Long-Term Care—Part II. Iowa Cancer Pain Relief Initiative and The American Alliance of Cancer Pain Initiatives. Des Moines, IA, KEYNOTE.

- 2003, December 8. From Book to Bedside: Acute Pain Management in the Elderly. University of Iowa College of Nursing Research Colloquia, Iowa City, IA, Invited paper.
- 2004, April 15. Nursing Home Partnership for Best Practices: Pain Management. Washington, IA, Invited paper.
- 2004, April 29. Pain in Persons with Dementia: Issues and Strategies. Joy to Grief: Living with Dementia Conference. Iowa City, IA, Invited paper.
- 2004, July 14. Nursing Home Partnership for Best Practices: Pain Management. Red Oak, IA, Invited paper.
- 2004, July 15. Nursing Home Partnership for Best Practices: Pain Management. Osceola, IA, Invited paper.
- 2004, October 20. Pain Assessment in Cognitively Impaired Elders: Challenges and Strategies. Great River Medical Center, Burlington, IA, Invited paper.
- 2004, November 12. Assessing Pain in Older Adults: Best Practices. 15th Annual Long-Term Care Conference. Pain: Humanistic Care of Older Adults. Iowa City, IA, Invited paper.
- 2004, November 12. Incorporating Non-Drug Therapies into the Care Plan. 15th Annual Long-Term Care Conference. Pain: Humanistic Care of Older Adults. Iowa City, IA, Invited paper.
- 2005, February 10. Pain Assessment in Older Adults. Iowa Foundation for Medical Care Home Health Initiative Quality Improvement Presentation. Des Moines, IA, Teleconference disseminated Statewide. Invited paper.
- 2005, March 23. The Evaluation and Management of Pain in Patients with Dementia. Geriatric Grand Rounds Lecture Series, Department of Internal Medicine/UIHC, Iowa City, IA, Invited paper.
- 2005, May 18. Nursing Home Partnership for Best Practices: Pain Management. Mt. Vernon, IA, Invited paper.
- 2005, June 10. Pain in Older Adults: Improving Management Practices. Iowa Foundation for Medical Care Home Health Initiative Quality Improvement Presentation. Des Moines, IA, Webconference disseminated Statewide, Invited paper.
- 2005, July 6. Nursing Home Partnership for Best Practices: Pain Management. Dennison, IA, Invited paper.
- 2005, July 7. Nursing Home Partnership for Best Practices: Pain Management. Primghar, IA, Invited paper.
- 2005, September 28. Pain in Cognitively-Impaired Older Adults in Hospice Care. Amenity Hospice. Cedar Rapids, IA, Invited paper.
- 2005, October 5. Nursing Home Partnership for Best Practices: Pain Management. Fairfield, IA, Invited paper.
- 2005, November 29. Acute Pain Management in Older Adults: Evidence for Practice and From Book to Bedside: Acute Pain Management in the Elderly. Genesis Medical Center, Davenport, IA, Invited paper.
- 2006, January 11. Challenges and strategies for assessing pain in cognitively impaired elders. Iowa Pain Institute Special Program. Des Moines, IA, Invited paper.
- 2006, October 27. Pain in Aging: An Imperative for Better Care. Distinguished Nurses Fall Dinner Series, Rho Omega Chapter of Sigma Theta Tau International, Kirksville, MO, KEYNOTE.
- 2006, November 3. Pain Management in Older Adults: Evidence-based Recommendations. Putting it Together: The Building Blocks of Pain Management. 14th Annual Pain Management Seminar. Des Moines, IA, Invited paper.

- 2008, May 15. A Translating Research into Practice (TRIP) Intervention: Challenges of Community-Based Interdisciplinary Research. The University of Iowa Interdisciplinary Health Research Group, Iowa City, Iowa. Invited paper.
- 2008, May 21. Recognition of pain in cognitively impaired older adults. Geriatric Lecture Series, The University of Iowa, Iowa City, IA. Invited paper.
- 2008, Sept 18. Evidence-based Pain Management Practices for Older Adults at the End of Life. Evidence-based Pain and Symptom Management for Hospice Practice. Hospice of Central Iowa Institute. Clive, IA. Keynote
- 2008, Sept 18. Non-drug Pain Management in the Older Patient. Evidence-based Pain and Symptom Management for Hospice Practice. Hospice of Central Iowa Institute. Clive, IA. Invited paper.
- 2009, March 3. Pain and Aging: Challenge for Quality Pain Care. Progressive Nursing Day 2009, Iowa City, IA.
- 2010, April. Lee JE, Johnston T, Angstrom W, Logsdon-Sackett N, Yang X, Clark C, Herr K, Frantz R, Sluka KA, Rakel BA. *Pain is Associated with Decreased Function and Activity Levels after Total Knee Replacement but not Rehabilitation Compliance*, Department of Physical Therapy and Rehabilitation Science Research Day, Carver College of Medicine, University of Iowa, Iowa City, IA
- 2011, April 14. Pain and Aging: Challenges and Opportunities. Iowa Consortium on Aging. Iowa City, IA
- 2012, April 15. Pain and Aging: Best Practices for Pain Management. UIHC Niche Series, Iowa City, IA
- 2012, October 23. Assessing and Managing Pain in Older Adults. Aging and In-Home Services Area on Aging Seminar. Fort Wayne, IN
- 2013, February 14. Pain and Aging: Best Practices for Pain Management. UIHC Niche Series, Iowa City, IA
- 2014, July 2. Assessing Pain in those Unable to Self-Report: The Exemplar of Dementia. UIHC Nursing Pain Committee. Iowa City, IA.
- 2014, August 28. Quality Pain Care for All Older Adults. Iowa Assisted Living Association Annual Conference, Des Moines, IA. KEYNOTE
- 2014, September 30. Pain Assessment Trends: Is there a Better Way? UIHC Annual Pain Conference. Iowa City, IA.
- 2016, April, Hadlandsmyth, K, Vander Weg, M, Sluka, KA, Herr, KA, Clark, CR, Noiseux, NO, Zimmerman, MB, Rakel, BA. *Veteran Outcomes 6 and 12 Months Following Total Knee Arthroplasty*, Health Sciences Research Week, University of Iowa, Iowa City, IA.
- 2020, February. Leadership panel on preparing for promotion. Women Leadership Annual Conference, Iowa City, IA

SERVICE

Professional Service

Professional Organizations

- 1984-present Sigma Theta Tau
 Research Utilization Award Chair, Region II, 1992-1995
 Public Relations' How to Subcommittee, STT International, 1997-00
 Bylaws Chairman, Gamma Chapter, 1991-1993
 Counselor, Gamma Chapter, 1991-1993
 Chair, Clinical Performance Improvement Award Committee, 2003-2006
- 1986-present Midwest Nursing Research Society
 Co-Chair, Pain Research Section, 1992-1993
 Chair, Pain Research Section, 1994-1995
 Nomination Committee, 1992-1994
 Planning Committee, Pain Intervention Research: Methodologic Issues
 and Challenges Pre-Conference, 1994-1995.
 Member, Advancement of Science Award Committee, MNRS Pain
 Management Research Section, 1995-2000.
 Member, Abstract Review Committee, Pain Research Section, 1996-2005.
 Co-Chair, Pain Management Research Section Strategic Planning Committee, 1998-2003.
 Co-Chair, Advancement of Science Award Committee, 2007-2009.
 Member, Awards Committee 2009-2011
 Chair, Awards Committee 2012-2014
 Member, Awards Committee 2020-present
 Board Member, MNRS Foundation 2021-present
- 1992-present American Pain Society
 Continuing Education Committee, 1993-1994
 Managed Care Task Force, 1999-2000
 Managed Care Committee, 2000-2002
 Board of Directors, 2002-2005
 Clinical Guidelines Committee, 2002-2005
 Small Grants Program Committee, 2005-2010
 Decade of Pain Research and Control Task Force, 2005-2008
 Strategic Planning Task Force, 2005-2008
 Chronic Pain in Elders Radio Tour, 2006
 Member, Geriatric SIG, 2007- 2019
 Member, Scientific Program Planning Committee, 2009
 Member, Clinical Practice Guideline Committee, 2009-2011
 Chair, Clinical Practice Guideline Committee, 2011-2015
 Chair, Geriatric SIG, 2012-2013
 Member, Scientific Program Planning Committee, 2011-2013
 Panel, Early Career Mentor Network and Panel, 2016-2019
 Chair, Clinical Practice Resources and Guideline Committee, 2016-2018
- 1992-present American Society for Pain Management Nursing
 Nominations Committee, 1998-1999
 Annual Conference Program Planning Committee, 1999-2001
 Research Committee, 1999-2000
 Board of Directors, 2000-2002
 Geriatric Best Practices Task Force, 2000-2001
 Chair, Task Force on Pain Assessment in Nonverbal Patients, 2004-2006.
 Chair, Task Force on Pain Assessment in Nonverbal Patients—Update. 2010-2011
 Chair, Task Force on Pain Assessment in Nonverbal Patients—Update. 2019
- 1998-present American Geriatric Society
 Public Education Committee, 2000-2003
 Vice Chair, Public Education Committee, 2002-2004
 Board of Directors, 2004-2007

- Board Liaison, Public Education Committee, 2005-2010
 Member, Geriatric Interdisciplinary Advisory Group, 2005-2008
 Member, AGS Nominations Restructuring Task Force, 2006-2007
 Member, AGS Public Policy Summit Committee 2008
 Board of Directors, 2008-2012
 Member, Executive CEO Search Committee, 2009-2010
 Secretary, Executive Committee, 2010-2012
 Chair, Steering Committee, 2010-2012
- 1998-present Gerontological Society of America
 Pharmacological Pain Management Expert Reviewer, 2012-present
 FDA Response Panel, 2012-2013
 Faculty, NSAIDS and Pain in Older Adults Report, 2017-2018.
 Media Spokesperson, Radio Tour on COVID vaccinations, 2021
- 1987-present International Association for the Study of Pain
 Publications Committee, 2006-2009
 Steering Committee, Older Adult SIG, 2006-2009
 Education Subcommittee, Older Adult SIG, 2010-2011
 Executive Committee, Older Adult SIG, 2012-present
 Treasurer, Older Adult SIG, 2012-2018
 Chair, Scientific Program Committee, Older Adult SIG, 2012-2016
 Chair, Older Adult SIG, 2016-present
 Member, Education Initiatives Working Group, 2016-2018
 Member, Task Force on SIG Governance, 2019-2020
- 2003-present Hospice and Palliative Care Nurses Association
 Subcommittee on Consensus Guideline Project Older Adults, 2005-2008
 Research Committee, 2009-2013
 Task Force on Research Program Calls, 2010-2011
 Research Grant Review Committee, 2011-2012
 Co-Chair, Clinical User Group, Measuring What Matters Committee, 2013-2016
 Expert Panel, National Meeting on Palliative Care across the Continuum, 2014
- 2003-present American Academy of Nursing
 Advisory Subgroup on Pain, Expert Panel on Aging, 2006-2008
 Expert Panel on Aging, 2008-present.
 Expert Panel on End of Life, 2009-present
 Abstract Review Panel, 2014
 Opioid and Social Justice Policy Dialogue Committee, 2018-20
 Abstract Review Panel, 2019
- 2018-present National Hartford Center for Geriatric Nursing Excellence
 National Mentor, Nikki Hill, 2020-21
- 1981-present American Nurses Association
- 1987-present Iowa Nurses Association
- 2000-present Council for Advancement of Nursing Science
- 2000-present United States-Association for the Study of Pain (USASP)
 Founding Steering Committee, 2019
 Board of Directors, 2020-present
 Chair, Collaborations Committee, 2020-present
 Member, Committee on Committees, 2021-present

Advisory Boards/Task Forces/Expert Panels

1994-1996	Member, Task Force on Pain in the Elderly. International Association for the Study of Pain.
1997-1998	Member, Expert Panel appointed by American Geriatric Society to develop Clinical Practice Guidelines for Chronic Pain Management in Older Persons.
1998.	Guideline for Chronic Pain Management in Older Adults, National Spokesperson, American Geriatric Society, Release of Clinical Practice Guidelines for Chronic Pain Management in Older Adults.
2000-2001	Member, Expert Panel appointed by American Geriatric Society to Develop Research Priorities for Pain in Older Adults.
2001-2002	Member, Expert Panel appointed by American Geriatric Society to Revise the Clinical Practice Guideline for Management of Persistent Pain in Older Adults.
2001-2002	Member, Expert Panel for the 4 th Year Medical Student Curriculum Development Project on Management of Chronic Pain in Older Adults. Appointed by University of Pittsburgh School of Medicine.
2003	Steering Committee. U.S. Invitational Translation Research Conference, Advancing Quality Care Through Translation Research". Funded by AHRQ. Iowa City, IA.
2004-2008	Steering Committee. Cancer and Aging Program. University of Iowa Center on Aging and Holden Comprehensive Cancer Center. P20 NCI/NIA. Iowa City, IA.
2004-2006	Chair, Task Force on Pain Assessment in Nonverbal Persons, American Society for Pain Management Nursing.
2005-2007	Member, Consensus Panel on Pain Assessment in Older Persons. International Panel Convened by T. Hadjistavropoulos at McGill University, CANADA.
2008-2009.	Member, Expert Panel appointed by American Geriatric Society to develop Clinical Practice Guidelines for Pharmacologic Persistent Pain in Older Persons.
2008-2009	Member, Expert Panel to Develop Clinical and Policy recommendations related to Pain in Older Persons, International Panel Convened by T. Hadjistavropoulos at McGill University, CANADA
2008-2009	Member, Nursing Home Collaborative Business Plan Working Group
2010	Member, NIA/NIH Pain Consortium Expert Meeting. Pharmacological Management of Chronic Pain in Older Adults.
2010	Member, FDA Expert Panel on Analgesic Management of Pain in Older Adults.
2011	Member, National Leadership Roundtable. The PAINS Project. Center for Practical Bioethics.
2013	Member, 2013, National Network Consensus Panel on Priorities for Pain Management in Older Adults. Toronto, CANADA.
2013-14	Member, Visiting Nurses Associations of America (VNAA) Expert Panel on Hospice and Palliative Care Best Practices

- 2014 Invited Participant & Respondent, The State of Palliative Care Across Settings: What Can We Do Together? Convened by the Center for Practical Bioethics. Washington, DC.
- 2015 Member, Technical Advisory Panel for Medication Safety for Quality Innovation Network-Quality Improvement Organization. Washington, DC.
- 2015 Member, CMS Technical Expert Panel for Hospice Quality Reporting Program (HQRP) Measure Development, Maintenance and Support. Washington, DC.
- 2015-16 Member, NIH Federal Pain Research Strategy Steering Committee, Interagency Pain Research Coordinating Committee. Washington, DC
- 2019-2020 Technical Brief Key Informant. Prevention, Diagnosis, and Management of Opioids, Opioid Misuse and Opioid Use Disorder in Older Adults. AHRQ. Brown University Center for Evidence Synthesis in Health.
- 2019 Expert Panel. Establishing Research Priorities for Pharmacologic Pain Management in Nursing Homes (PI: Lapane).
- 2020 Expert Panel. Family Caregivers and pain Management: Understanding the Issue, Developing Tools and Resources. AARP Public Policy Institute Innovations Roundtable. Washington, DC
- 2020 Expert Panel. Reducing Opioid Use Incidence in Seniors in Oklahoma (RISE-OK), Oklahoma Primary Healthcare Improvement Cooperative (OPIC) Project. Tulsa, OK.
- 2020 Expert Faculty. PAIN COACH: Pain Assessment and Interventions to Consider in Older Adult Care for Healthcare Providers. The France Foundation.

Journal Reviewer

- 1992-present *The Clinical Journal of Pain*
- 1994-present *Applied Nursing Research*
- 1997-present *Journal of the American Geriatric Society*
- 1999-present *The Journal of Pain*
- 2000-2008 *Annals of Long Term Care: Clinical Care & Aging*
- 2002-present *Journal of Pain and Symptom Management*
- 2007-present *European Journal of Pain*
- 2007-present *Cancer*
- 2009-present *International Journal of Geriatric Psychiatry*
- 2009-present *BMJ Online Journal*
- 2009-present *Pain*
- 2010-present *Pain Research and Management*

Editorial Boards

- 1993-2001 *Advances in Gerontological Nursing (AGN)*, Elizabeth Swanson and Toni Tripp-Reimer, eds. New York: Springer Publishing Company.
- 1998-present *Clinical Journal of Pain*
- 1999-present *Pain Medicine*
- 2001-2004 *Elder Care*
- 2003-2005 *Pain Management Nursing*
- 2003-2005 *Geriatric Web*, Editorial Review Board
- 2009-2012 *PainClinician*. Online web pain resource tool

2012-present *Journal of Gerontological Nursing*
 2014-2019 *International Journal of Nursing Studies*

Editorships

2002-2012 Assistant Editor, *Journal of Gerontological Nursing*
 2006-present Section Co-Editor, Special Section on Pain and Aging, *Pain Medicine*
 2013 Special Issue Editor, Medication Management Focus, *Journal of Gerontological Nursing*
 2016 *Special Issue Co-Editor*, The Opioid Epidemic and Persistent Pain Management in Older Adults
Journal of Gerontological Nursing
 2020 Associate Editor, Geriatric Section, *Frontiers in Pain Research*.

Grant Review Panels

March 22-23, 2001 Member, National Institute of Nursing Research Special Emphasis Panel-
 Exploratory Center Grants, NINR Review Panel

November 5-6, 2003 Member, National Institute of Nursing Research Special Emphasis Panel-
 Exploratory Center Grants, NINR Review Panel

June 25, 2004 Member, National Institute of Nursing Research Special Emphasis Panel-
 Loan Repayment Program, NINR Review Panel

April 10, 2008 Member, National Institute of Nursing Research Special Emphasis Panel-
 Loan Repayment Program, NINR Review Panel

December 2008 Member, American Cancer Society, Midwest Division, Community-based Participatory
 Research Grant Review Committee

June 2009 Reviewer, Retirement Research Foundation

March 2010 Chair, National Institute of Nursing Research Special Emphasis Panel-
 Loan Repayment Program Review (L30/L40)

October 2010 Member, American Cancer Society, Midwest Division, Community-based Participatory
 Research Grant Review Committee

March 2011 Chair, National Institute of Nursing Research Special Emphasis Panel-
 Loan Repayment Program Review (L30/L40)

March 2012 Member, NIA/NIH Pain Consortium, RFA Pharmacological Interventions in Older Adults
 Review Panel

March 2013 Member, National Institute of Nursing Research Special Emphasis Panel-
 Loan Repayment Program Review (L30/L40)

March 2014 Member, National Institute of Nursing Research Special Emphasis Panel-
 Loan Repayment Program Review (L30/L40)

March 2014 Special Emphasis Panel/Scientific Review Group. PAR 13-213 Outcome Measures for
 use in Treatment Trials for Individuals with Intellectual and Developmental Disabilities.

October 2015	Special Review. ZRG1 BBBP-V (03) M Member Conflict: Facial Recognition Study Section Review Meeting
March 2016	Member, National Institute of Nursing Research Special Emphasis Panel-Loan Repayment Program Review (L30/L40)
March 2017	Member, National Institute of Nursing Research Special Emphasis Panel-Loan Repayment Program Review (L30/L40)
March 2018	Member, National Institute of Nursing Research Special Emphasis Panel-Loan Repayment Program Review (L30/L40)
March 2019	Member, National Institute of Nursing Research Special Emphasis Panel-Loan Repayment Program Review (L30/L40)
March 2020	Member, National Institute of Nursing Research Special Emphasis Panel-Loan Repayment Program Review (L30/L40)
March 2021	Member, National Institute of Nursing Research Special Emphasis Panel-Loan Repayment Program Review (L30/L40)

Data Safety and Monitoring Boards

2012-2014	Changing Talk to Reduce Resistiveness to Dementia Care (CHAT). NIH R01 NR011455-01A1 (Williams, K. PI)
2014-2020	Supporting Family Caregivers with Technology for Dementia Home Care (FAMTECHCARE). NIH R01NR014737-01. (Williams, K., PI)
2015-2020	PCRC 14-07: Caregiver-guided pain management training in palliative care (Short name CaringPals)

Consultations (e.g. Legal consultation, guideline reviews)

1992-1996	Consultant/Member, Standards Subcommittee on Pain, Division of Nursing, University of Iowa Hospitals and Clinics
1992-1994	Consultant, Cancer Information Service of the University of Wisconsin Comprehensive Cancer Center
1998-2006	Pain Management Speakers Bureau, Pain Management Refined: New Approaches. Janssen Pharmaceutica and Phase V Communications
1998-1999	Expert Reviewer for American Geriatrics Society. Review standards to expand patient rights to adequate pain assessment and treatment for Joint Commission on Accreditation of Health Care Organizations
1999	Advisory Board, Long-Term Care Advisory Council, Janssen Pharmaceutica
2001	Consultant, Adolor Corporation, Analgesic and Related Product Development
2002-03	Consultant, Office of the Assistant Secretary for Planning and Evaluation (ASPE) in the Department of Health and Human Services (HHS), Study to Evaluate Quality Indicators for Pain in LTC Documentation Systems

November, 2002	Expert Witness. State of Utah v. Robert Alan Weitzel, Case no. 991700983. Testified as to pain assessment in older adults with advanced dementia.
January 2003	Expert Reviewer. American Pain Society Cancer Pain Clinical Practice Guideline.
2003	Expert Reviewer. Assessing and Treating Pain in Nursing Home Residents: Algorithms. Ersek and DuPen. Swedish Medical Center. Seattle, WA.
May 2004	Advisory Panel. Endo Pharmaceuticals Oncology and Pain Management Nurses Clinical Advisory Meeting. Las Vegas, NV. June 2003, April 2004. San Francisco, CA.
December 2005	Advisory Board, AlPharma Long-Term Care Advisory Board. Scottsdale, AZ.
2006	Expert Reviewer. Detecting Discomfort in Dementia: Focus on Behaviors video and tools for in-service education. The Resource Center of the American Alliance of Cancer Pain Initiatives
2007	Expert Faculty. Breakthrough Pain Curriculum Development Workshop, Johns Hopkins School of Medicine.
2007-2008	Expert Faculty and Task Force on Persistent Pain in Older Persons. National Initiative on Pain Control (NIPC). Thomsom Professional Postgraduate Services
2008-2009	Co-Chair, Task Force on Persistent Pain in Older Persons. National Initiative on Pain Control (NIPC). Thomsom Professional Postgraduate Services
November 30, 2008	Expert Faculty, Tapentadol Pain Management Leadership Council. Acute Pain SubCommittee. Miami, FL.
2009-2014	National Advisory Committee for the Cornell-Columbia Roybal Center (Translational Research Institute on Pain in Later Life),
2010-2012	American Pain Foundation Advisor
2012-2016	Executive Steering Committee, Interprofessional Pain Management Competency Program, University of California Davis Health System.
2020	Pain Management Roundtable, AARP, Washington, DC

Collegiate and University Service

Northeast Missouri State University, Kirksville, Missouri, 1977-1987

Division of Nursing

1977-1981	Advisor, Student Nurses' Association
1977-1982	Member and Chair, Medical-Surgical Subcommittee
1977-1982	Chair, Level II Faculty
1977-1982	Member, Level Coordinators Committee
1982-1983	Chair, Faculty Organization
1986-1987	Chair, Level III Faculty
1986-1987	Member, Curriculum Committee
1986-1987	Member, Promotion and Retention Committee
1987	Member, Task Force on Recruitment

Northeast Missouri State University

1977-1980	Member, Instructional Services Committee
1980, 1981	Chair, Search and Screen Committee for Head, Division of Nursing
1982-1983	Member, University Admissions Committee
1982-1983	Member, Division Head Committee
1982-1983	Member, ROTC Scholarship Board
1986-1987	Member, Selection Committee for Who's Who in American Universities and Colleges
1986-1987	Member, Task Force on Wellness
1987	Member, Outstanding Greek Woman of the Year Selection Committee
1987	Member, University Summer Grant Proposal Review Committee
1987	Member, Search and Screen Committee for Athletic Director
1987	Member, University Academic Year Grant Proposal Review Committee
1987	Member, Search and Screen Committee for Associate Dean for Graduate Studies and Research

The University of Iowa, Iowa City, Iowa, 1987-Present**College of Nursing**

1987-89	Member, Scholastic and Scholarship Subcommittee,
1988-89	Member, College of Nursing Curriculum Audit Subcommittee
1989-1991	Member, Faculty Welfare Council
1991	Panelist, Opportunities for Nursing. Nursing Experience Summer Camp
1991-1993	Member, Planning and Development Council
1991-1995	Member, Curriculum Task Force: Subcommittee of Academic Council
1992	Member, Ida Beam Planning Subcommittee
1992-2003	Member, Gerontological Nursing Steering Group
1993-1994	Member, Ida Beam Planning Subcommittee
1994	Member, Vitality Review Committee
1994-1996	Member, Task Force on MA Outcome
1994-2000	Member, Team Leader Group
1994-2000	Member, Diversity Committee
1995-1996	Member, Dean Search and Screen Committee
1996-2002	Member, Faculty Council
1996-1997	Chair, Faculty Workload Committee, Subcommittee of Faculty Council
1997	Member, Committee to Review Instructional Illustrations Department
1997-2000	Member, Office of Information, Communications and Technology Advisory Board
1997-2000	Member, Academic Council
1997-2000	Member, Deans and Directors
1998-2000	Member, Computer Literacy Task Force, Academic Council
1998-2000	Member, UINC Education Collaborative Leadership Group
1998-2000	Member, UI-VANRC Consortium Collegiate Work Group
1998	Chair, Portfolio Subcommittee, Graduate Assembly
1999-2000	Member, UIHC/CON Research Utilization Conference Planning Committee
2000-2001	Chair, RN-MSN Subcommittee, Graduate Assembly
2001-2010	Director, Research Agenda, Hartford Center on Geriatric Nursing Excellence
2001-2002	Chair, College of Nursing Self-Study Committee
2003-2010	Executive Committee, Gerontological Nursing Interventions Research Center
2003-04	Member, Spring Retreat Committee: Virtual Education: Strategies for Enhancing Teaching
2004-2007	Chair, Faculty Organization
2005-present	Member, PhD Curriculum Advisory Committee
2005-present	Executive Leadership Group
2011-2015	Co-Director, John A Hartford Foundation Center of Geriatric Nursing Excellence
2012-present	Advisor, Council on Faculty
2012-present	Strategic Leadership Group
2016-present	Co-Director, Richard and Barbara Csomay Center for Gerontological Excellence
2017-2018	Chair, Director of Strategic Relations and Communications Search Committee

The University of Iowa

1992-1994	Member, Faculty Senate
1996	Member, SYNERGY Educational Grant Review Committee
1996-1999	Member, Faculty Welfare Council
1996-1997	Member, Paid Time Off Subcommittee, Faculty Senate
1998-2004	Advisory Board, Illumine, University of Iowa publication devoted to research scholarship
1998-1999	Member, Task Force on Leave Policies
1999-2000	Member, Task Force to Evaluate Distance Education Needs for University of Iowa
1995-1999	Member, Pain Management Task Force, UIHC
2001-2019	Member, Pain Management Task Force, UIHC
2001-2013	Member, Pain Management Subcommittee of the Pharmacy and Therapeutics Subcommittee
2003-2005	Member, Vice President for Research Social Sciences Review Committee
2003-2004	Member, Interdisciplinary Aging Fellowship Committee
2005	Member, Obermann Center for Advanced Studies Spelman Rockefeller (CASSPR) Grant Review Committee
2004-2009	Member, Cancer and Aging Steering Committee
2006-2007	Member, Search Committee Director of Palliative Care Services, UIHC
2007-2008	Member, Search Committee, Executive Vice President and Provost
2008-2009	Member, Women in Health Sciences Advisory Committee
2008-2010	Member, Government Relations Committee, Faculty Senate
2008-2011	Member, Search Committee, Chair, Department of Public Policy and Management, College of Public Health
2008-2013	Member, Dual Career Network Advisory Committee
2010-2019	Member, Holden NCI Comprehensive Cancer Center
2010-2019	Member, Aging Mind and Brain Cluster Hire Steering Committee
2012-present	Member, Associate Deans for Faculty Groupa
2013	Chair, Review Committee for the Center on Aging, College of Medicine
2014-2019	Aging Mind and Brain Executive Leadership Committee
2019-2020	Chair, Associate Provost for Faculty Search Committee

TEACHING**Graduate Student Projects/Theses/Dissertations**

Served as member of committee unless indicated as chair.

MSN Projects

Dinsmore, Karen: Pain Management Protocol. (Spring 1992)

Hulett, Leanna: A Study of the Incidence of Complications Associated with the Use of CVN. (Spring 1992)

Clark, Mary: Implementation of a Pain Assessment Flow Sheet: A Critical Analysis of One Hospital's Attempt (Fall 1992)

Little, Laurie: Medication Education for the Elderly: Implications for Practice. (May 1994) (CHAIR)

Page, Luella: Progressive Muscle Relaxation in the Elderly: A Pilot Study. (August 1995)

Olsen, Linda: A Survey of Home Healthcare Agencies' Staff Development Programs (August 1996) (CHAIR)

Warren, Penny: Exercise in the Elderly (Spring 1996)

Margaret Runyon: Synthesis of the Literature on Patient Education for the Elderly (August 1998) (CHAIR)

Denise Antle: Repositioning of the Pulmonary Artery Catheter by the Registered Nurse (December 1998)

Sherri Reutlinger: Suctioning Practices for Ventilator Dependent Patients: A Research Utilization Project in a Rural Hospital Setting (December 1998)

Froehner, Kay: Learned Resourcefulness and its impact on Depression. (May, 1999) (CHAIR)

Gonnering, Sharon: A Description of the Use of Intraoperative Forced Warm Air and Immediate Postoperative Temperatures in Surgical Patients from 1992-1998, (August 1999) (CHAIR)

Almakhzoomy, Ibtihal: Problem-based learning: An innovative teaching strategy—The Use of Problem-based Learning in a Jordanian Educational Program, (December 1999).

MSN Theses

Becker, Pamela: A Description of the Cancer Pain Experience in two Different Populations. (Summer 1992)

Lewis, Ann: The Cancer Pain Experience: A Comparison between Elderly and Nonelderly Patient Populations. (Summer 1992)

Alpen, Michelle: Variables Influencing Secretion Retrieval with Endotracheal Suctioning. (Summer 93)

Vos, Phyllis: A Descriptive Study to Identify Factors Contributing to Treatment-Seeking Delay in the Patient with Acute Myocardial Infarction. (August 1995)

Kelley, Charlotte: Determining Urinary Incontinence in Rural Female Clients in Well-Elderly Clinics (August 1997) (CHAIR)

Vickie Barth: Effects of a Structured Nurse-Managed Post-Discharge Program on Outcomes in the Congestive Heart Failure Patient. (May 1998)

Swift, Judy: Correlation of Bilateral Tympanic and Oral Temperatures on Adults.

Lisa Ellis: Perceptions of Critical Thinking by Nursing Instructors.

DNP Projects

Hager, Kathy: Use of a diary to improve assessment of pain in NH residents. DNP Student University of Kentucky. (Completed May 2006)

Dissertations (Completed)

Johnson, Rebecca: Account Making: A Nursing Intervention for Elders. (May 1993).

Peters, Jennifer: Fostering Influenza & Pneumococcal Immunization: Nursing Intervention for Older Adults. (December, 1995).

Huff, Elisa: The Effects of Duration and Stream Separation on Stream Segregation as a Function of Age. (Speech and Audiology), (Summer 1999).

Kenefick, Amy: Pain and functional status of nursing home residents. University of Massachusetts (1999)

Diane Young: Pain in Institutionalized Elders with Chronic Dementia. (May 2001)

Barb Rakel: The effectiveness of transcutaneous electrical nerve stimulation (TENS) on postoperative pain with movement (May 2002)

Almakhzoomy, Ibtihal: Cultural Understanding of Diabetes and Related Experiences of Arab Immigrant Women in the US. (May 2005) Co-CHAIR

Imhof, Sara: Palliative Care in the U.S.: Problem identification, Policy Alternatives and Implementation Strategies. (College of Public Health; May 2006)

Lyons, Stacie: Cultural Contexts of Continence Care: A Focused Ethnography of Two Nursing Homes. (December 2007).

Bjoro, Karen: Pain Treatment: A Risk Factor for Delirium Development in Older Adults with Hip Fracture CHAIR (December 2008)

DeCrane, Susan: Delirium among elderly in rural Long-Term Care: Falls, Hospitalizations, and 12 Month Mortality Outcomes. (May 2008).

Suwanraj, Marisa: Status and Challenges to Use of EBP for Pain Assessment and Treatment in Older Adults in Thailand (CHAIR) (August 2010)

Bursch, Heide: Circles of Communication: Family members' symptom interpretation and experience of the caregiver role in advanced heart failure. (CHAIR) (May 2012)

Bossen, Ann: The naturally restorative environment as a nonpharmacological intervention for persons with dementia: a meta-analysis. (May 2013)

Bergen-Jackson, Kimberly: Chronicling resident and staff outcomes throughout the implementation of a professional nursing practice model in one Midwest Continuing Care Retirement Community: A Longitudinal Analysis. (August 2013)

Black, Brianne: The Inference of Pain in Older Adults with Dementia: Describing the Cultural Inference Tendencies of African American, Hispanic, and Caucasian CNAs (CHAIR) (May 2015)

Haedtke, Chris: Factors contributing to chronic, non-cardiac pain in heart failure patients. (CO-CHAIR) (December 2015)

Booker, Staja: Help for Osteoarthritis Pain in African American Elders (**HOPE**): Patterns, predictors, and preferences of osteoarthritis and chronic joint pain self-management (CO-CHAIR) (August 2017)

Fiala, Cate: Adherence to treatment: Concepts and models with transcutaneous electrical nerve stimulation for acute postoperative pain after total knee replacement as an exemplar. (December 2018)

Shaw, Clarissa. Experience of ElderSpeak in Acute Care Interactions and Impact on Agitated Behavior. (CHAIR) (May 2021)

Dissertations (in process)

Porter, Brook. Pain and substance use in older adults. (CO-CHAIR).

Ablashayreh, Alaa. Exploring Goals of Care, Goal-Concordant Care, and Palliative Care Delivered to Cancer Patients Near End-of-Life. (Member)

Nakad, Lynn. Virtual Reality Analgesia in Older Adults with Chronic Low Back Pain. (Member)

Lemke, Amy. Uncertainty in Serious Illness and Home Palliative Care. School of Social Work. (Member)

Boon, Jeffrey. Experience of Family Caregivers Assessment of Pain in Persons with Dementia. Vanderbilt University

Cole, Connie. Pain in Long Term Care: Prevalence and Influencing Factors. Indiana University

Post-doctoral Fellows

Burks, Kathryn. Role of stiffness and damping in functional limitations with knee osteoarthritis. Iowa Aging Postdoctoral Fellowship. 2014. Nurse Educator, Veterans Hospital Columbia, MO

Adegbola, Maxine: Investigation of the association between polymorphisms in candidate genes such as the pain protective gene, guanosine triphosphate cyclohydrolase (GTP & GCH1), and pain ratings in persons with Sickle Cell Disease. T32 Pain and Associated Symptoms Nurse Research Training (T32NR011147) 2010-2012. Assistant Professor, College of Nursing, University of Texas, Arlington.

Kretzer, Kikikipa: Integrating non-pharmacological or complementary strategies for enhancing self-management of chronic pain using a biopsychosocialspiritual framework. T32 Pain and Associated Symptoms Nurse Research Training (T32NR011147) 2011-2013. NIH, Hospice Nurse Maryland

St. Marie, Barbara: Experiences of people living with chronic pain while receiving opioids to manage their pain. T32 Pain and Associated Symptoms Nurse Research Training (T32NR011147) 2013-2015. Assistant Professor University of Iowa

Shade, Marcia: Improving medication safety in older adults in rural communities using active voice interaction software. T32 Pain and Associated Symptoms Nurse Research Training (T32NR011147) 2017-2019. Assistant Professor University of Nebraska Medical Center

Faculty Mentor

St. Marie, Barbara. Decision-making algorithm to manage chronic pain and substance use disorder. K23, NIDA, (2018-2021)

Gilbertson-White, Stephanie. Machine Learning, Multimorbidity, & Symptom Science: Mobile App Intervention Development. Betty Irene Moore Faculty Leaders and Innovators.