## **Curriculum Vitae**

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# **Education and Training**

Undergraduate

1990-1994 Case Western Reserve University B.S.N.

Cleveland, OH

Graduate

1996-1998 University of Pittsburgh M.S.N

Pittsburgh, PA Family Nurse Practitioner

1999-2003 University of Pittsburgh M.A.

Pittsburgh, PA Bioethics

1999 - 2004 University of Pittsburgh Ph.D.

Pittsburgh, PA Nursing

**Post Graduate** 

2004-2007 University of Pittsburgh Postdoctoral Fellow (NIMH T32)

Pittsburgh, PA in Geriatric Psychiatry, School of

Medicine

## **Appointments and Positions**

Academic

2015-present University of Pittsburgh School of Associate Professor with Tenure

Nursing, Department of Health and (primary)

Community Systems

Pittsburgh, PA

2015-present University of Pittsburgh School of Associate Professor

Medicine, Clinical and Translational (secondary)

Science Institute

2015-present University of Pittsburgh School of Associate Professor

Medicine, Department of Psychiatry (secondary)

Pittsburgh, PA

2013-2015	University of Pittsburgh School of Medicine, Clinical and Translational Science Institute	Assistant Professor (secondary)
2007-2015	University of Pittsburgh School of Nursing, Department of Health and Community Systems Pittsburgh, PA	Assistant Professor (primary)
2007-2015	University of Pittsburgh School of Medicine, Department of Psychiatry Pittsburgh, PA	Assistant Professor (secondary)
2005 - 2006	University of Pittsburgh College of General Studies Pittsburgh, PA	Instructor, Gerontology Program
2004 - present	University of Pittsburgh Center for Bioethics and Health Law Pittsburgh, PA	Affiliate Faculty Member
Summer 2001	University of Pittsburgh School of Nursing Pittsburgh, PA	Teaching Fellow, BSN Program
Fall 2000	Duquesne University School of Nursing Pittsburgh, PA	Adjunct Associate Clinical Professor, FNP Program
Non-Academic 1998-2010	University of Pittsburgh School of Medicine,	Nurse Practitioner, Memory Disorders Clinic
	Department of Neurology Pittsburgh, PA	
1996-1998	Family Home Health, Inc. Monroeville, PA	Staff Nurse, Mental Health Services Division
1994-1996	University Hospitals of Cleveland Cleveland, OH	Clinical Nurse, Geriatric Psychiatry Unit
	<b>Licensure and Certifica</b>	<u>tion</u>
Licensure	Nurse: RN-345203-L Nurse Practitioner: TP-005150-B	Pennyslvania Pennyslvania
	Membership in Professional and Scient	entific Societies
1999-present 2001-present	Sigma Theta Tau, Eta Chapter Gerontological Society of America	

2001-2007	Member, Student Organization
2004-present	Member, Nursing Care of Older Adults Group
2008-present	Member, Alzheimer Disease Interest Group
2002-2008	American Society for Bioethics and the Humanities
2002-2008	
2003-2004	American Nurses Association
2003-2004	Member, Pennsylvania State Nurses Association
2006-present	Eastern Nursing Research Society
2007-2013	Co-facilitator, Aging Research Interest Group
2010-present	Alzheimer's Association International Society to Advance Alzheimer Research and Treatment (ISTAART)
2016-present	Council for the Advancement of Nursing Science
	<u>Honors</u>
1995	Nursing Clinical Excellence Award, University Hospitals of Cleveland, Cleveland, OH
1997-1998	Professional Nurse Traineeship, U.S. Department of Health and
1777-1770	Human Services
2000	Szeming Sze Student Award for Exemplary Work with the Aging Population and
	Academic Excellence, Pittsburgh, PA
2001-2003	John A. Hartford Foundation Building Academic Geriatric Nursing
	Capacity, Pre Doctoral Scholarship
2003	JHF/Coro Pittsburgh Health Sciences Fellowship
2003	Tamara Horowitz Graduate Student Paper Prize, University of Pittsburgh
	Women's Studies Department
2003	Co-winner, Margaret Clark Award (graduate student paper), Association for Anthropology and Gerontology
2004	Recipient, Ruth Rerkins Kuehn Award, Eta Chapter, Sigma Theta Tau
2005	Invited Participant, Summer Institute on Aging Research, sponsored by
2003	the National Institute on Aging, July 2005, Queenstown, Maryland
2005	Invited Participant, Summer Research Institute in Geriatric Psychiatry,
2003	sponsored by the National Institute of Mental Health and the American
	Association of Geriatric Psychiatry, July 2005, Stanford University, Palo Alto,
	California
2008	Recipient, Brookdale Leadership in Aging Fellowship
2012	Outstanding Junior Faculty in Aging Research Award, UPMC Aging Institute,
2012	Pittsburgh, PA
2013	Honorable Mention, Junior Faculty in Aging Research Award, UPMC Aging
	Institute, Pittsburgh, PA
2014	Dean's Distinguished Teaching Award, University of Pittsburgh School of
	Nursing, Pittsburgh, PA
2017	Finalist, Nursing Research Nightingale Award of Pennsylvania
2018	Fellow, American Academy of Nursing

# **Publications**

# **Refereed Articles** \* = Data Based

1. **Lingler, J. H.** & Kaufer, D. I. (2002). Cognitive and motor symptoms in dementia: Focus on dementia with Lewy bodies. *Journal of the American Academy of Nurse* 

- Practitioners, 14, 9, 398-404. Article published as continuing education offering.
- 2. **Lingler, J. H.** (2004). Ethical issues in distinguishing sexual activity from sexual maltreatment among women with dementia. *Journal of Elder Abuse and Neglect, 15* (2), 85-102.
- 3. \*Lingler, J. H., Martire, L. M., & Schulz, R. (2005). Caregiver-specific outcomes in antidementia clinical drug trials: a systematic review and meta-analysis. *Journal of the American Geriatrics Society*, 53 (6), 983-990.
- 4. \*Lingler, J. H., Parker, L. S., Schulz, R., & DeKosky, S.T. (2006). Caregivers as subjects of clinical drug trials: A review of research ethics practices in published studies of Alzheimer's pharmacotherapies. *IRB: Ethics & Human Research*, 28 (3), 11-18.
- 5. \*Lingler, J. H., Nightingale, M. C., Erlen, J. A., Kane, A., Reynolds, C. F., Schulz, R., & DeKosky, S.T. (2006). Making sense of mild cognitive impairment: A qualitative exploration of the patient's experience. *The Gerontologist*, 46 (6), 791-800.
- 6. \*Garand, L., Dew, M. A., Urda, B., **Lingler, J. H.**, DeKosky, S. T., & Reynolds, C. F. (2007). Marital quality in the context of mild cognitive impairment. *Western Journal of Nursing Research*, 29 (8), 976-992.
- 7. \*Lingler, J. H., Hirschman, K. B., Garand, L., Dew, M. A, Becker, J. T., Schulz, R., & DeKosky, S. T. (2008). Frequency and correlates of advance planning among cognitively impaired older adults. *American Journal of Geriatric Psychiatry*, 16, 643-649.
- 8. \*Santucci, A. K., **Lingler, J. H.**, Schmidt, K. L., Nolan, B. D., Thatcher, D., & Polk, D. (2008). Peer-mentored research development meeting: A model for successful peer mentoring among junior level researchers. *Academic Psychiatry*, *32* (6), 493-497.
- 9. \*Lingler, J. H., Sherwood, P. R., Crighton, M. H., Song, M., & Happ, M. B. (2008). Conceptual challenges in the study of caregiver-care recipient relationships. *Nursing Research*, *57* (5), 367-372.
- 10. \*Lingler, J. H., Martire, L. M., Hunsaker, A. E., Greene, M. G., Dew, M. A., & Schulz, R. (2009). Feasibility of a patient-driven approach to recruiting older adults, caregivers, and clinicians for provider-patient communication research. *Journal of the American Academy of Nurse Practitioners*, 21, 377-383.
- 11. **Lingler, J. H.**, Jablonski, R., Bourbonniere, M., Kolanowski, A. (2009). Informed consent to research in long-term care settings. *Research in Gerontological Nursing*, 2 (3), 152-161. PMCID: PMC2889624
- 12. \*Schmidt, K. L., **Lingler, J. H.**, & Schulz, R. (2009). Verbal communication among Alzheimer's disease patients, their caregivers, and primary care physicians during primary care office visits. *Patient Education and Counseling*, 77, 197-209. PMC2839539
- 13. \*Monin, J., Schulz, R., Martire, L., Jennings, R., **Lingler, J. H.**, & Greenberg, M. (2010). Spouses' cardiovascular reactivity to their partners' suffering. *Journals of Gerontology: Psychological Sciences*, 65B(2), 195–201. PMC2821945

- 14. \*Hunsaker, A. E., Schmidt, K. L., & **Lingler, J. H.** (2010). Discussing dementia-related behaviors during medical visits for people with Alzheimer's disease. *American Journal of Alzheimer's Disease and Other Dementias*, 25, 248-254. PMC3055741
- 15. Garand, L. I., Matthews, J. T., Courtney, K. L., Davies, M., **Lingler, J. H.**, Schlenk, E. A., Yang, K., Bender, C. M., Burke, L. (2010). Development and use of a tool to guide junior faculty in their progression toward promotion and tenure. *Journal of Professional Nursing*, 26(4), 207-213. PMC3085879
- 16. \*Lingler, J. H., Rubin, D., & Saxton, J. A. (2010). Temporal stability of receptiveness to clinical research on Alzheimer's disease. *Alzheimer Disease and Associated Disorders*, 24, S30-S34. PMC3087500
- 17. \*Courtney, K. L., **Lingler, J. H.**, Mecca, L. P., Garlock, L. A., Schulz, R., Dick, A. W., & Olshansky, E. (2010). The first impressions of community-dwelling older adults and case managers regarding community-based telehealth kiosks. *Research in Gerontological Nursing*, 3(4), 235-239. PMC2932811
- 18. \*Schulz, R., Monin, J., Czaja, S. J., **Lingler, J.**, Beach, S., Martire, L. M., Dodds, A., Hebert, R. Zdaniuk, B (2010). Measuring the experience and perception of suffering. *The Gerontologist*, 50 (6), 774-784. PMC3003549
- 19. \*Crighton, M., **Lingler, J. H.**, & Happ, M. B. (2011). Fit and misfit: Applying decision theory to an older adult's experience of deciding about cancer therapy. *Research in Gerontological Nursing*, *4*(1):27-35. PMC3140561
- 20. \*Hunsaker, A. E., Sarles, C. E., Rosen, D., **Lingler, J. H.**, Johnson, M., Morrow, L. & Saxton, J. (2011). Exploring the reasons urban and rural-dwelling older adults participate in memory research. *American Journal of Alzheimer's Disease and Other Dementias*, 26(3), 227-234. PMC3088766
- 21. \*Garand, L., Dew, M.A., **Lingler, J.H.**, & DeKosky, S.T. (2011). Incidence and predictors of advance care planning among persons with cognitive impairment. *American Journal of Geriatric Psychiatry*, *19*(8), 712-720. PMC3145957
- 22. Reynolds, C. F., Happ, M. B., **Lingler, J. H.**, et al. (2011). Comment on: Filling the void in geriatric mental health: The Geropsychiatric Nursing Collaborative as a Model for Change, *Nursing Outlook*, *59*(4), 241-242.
- \*Morgan, G., Garand, L., & **Lingler, J. H.** (2012). Self-initiated health behaviors following a diagnosis of mild cognitive impairment. *Research in Gerontological Nursing*, 5(2), 94-100. PMC3331936
- 24. Garand, L., **Lingler, J. H.**, Deardorf, K. E., DeKosky, S. T., Reynolds, C. F., & Dew, M. A. (2012). Anticipatory grief in new family caregivers of persons with mild cognitive impairment and dementia. *Alzheimer Disease and Associated Disorders*, 26 (2), 159-165. PMC3251637
- 25. \*Schulz, R., Cook, T., Beach, S., **Lingler, J. H.**, Martire, L., Monin, J., Czaja, S. (2013). Magnitude and causes of bias among family caregivers rating AD patients. *American Journal of*

- Geriatric Psychiatry, 21(1), 14-25, PMC3330137
- 26. **Lingler, J. H.**, & Klunk, W. E. (2013). Disclosure of amyloid imaging results to research participants: Has the time come? *Alzheimer's & Dementia: Journal of the Alzheimer's Association*, 9, 741-744. PMC3758392
- 27. \*Erlen, J. A., **Lingler, J. H.**, Sereika, S. M., Tamres, L. K., Happ, M. B., & Tang, F. (2013). Characterizing caregiver mediated medication management in patients with memory loss. *Journal of Gerontological Nursing*, 39 (4), 30-39. PMC4005037
- \*Liptak, A. E., Tate, J., Flatt, J. D., Oakley, M. A., & **Lingler, J. H.** (2014). Humor and laughter in persons with cognitive impairment and their caregivers. *Journal of Holistic Nursing*, *32*(1), 25-34. PMC4006667
- \*Rodakowski, J., Schulz, R., Gentry, A., Garand, L., & Lingler, J. H. (2014). Attribution of mild cognitive impairment etiology in individuals with mild cognitive impairment and their Ccare-partners. *International Journal of Geriatric Psychiatry*, 29, 464-469. PMC3969871
- 30. \* Hunsaker, A. E., Terhorst, L., Gentry, A. L., & **Lingler, J. H.** (2014). Measuring hope among families impacted by cognitive impairment. *Dementia: The International Journal of Social Research and Practice*, *15*(4), 596-608. doi:10.1177/1471301 PMC4512925
- 31. \*Lingler, J. H., Schmidt, K. L., Hu, L., & Terhorst, L. (2014). Perceived Research Burden Assessment (PeRBA): Instrument development and psychometric evaluation. *Journal of Empirical Research on Human Research Ethics*, 9, 46-49 (Suppl), PMC4487419
- 32. \*Lingler, J. H., Schmidt, K. L., Hu, L., Gentry, A., & Terhorst, L. (2014). A new measure of research participant burden. *Journal of Empirical Research on Human Research Ethics*, *9*(4), 46-49. PMC4487419
- \*Flatt, J. D., Liptak, A., Oakley, M.A., Gogan, J., Varner, T., **Lingler, J. H.** (2015). Subjective experiences of an art museum engagement activity for persons with early-stage Alzheimer's disease and their family caregivers, *American Journal of Alzheimer's Disease and Other Dementias*, 30 (4), 380-389. PMC4362745
- 34. \*Flatt, J. D., Hughes, T. F., Document, O., **Lingler, J. H.**, Trauth, J. M., & Albert, S. (2015). A qualitative study on the types and purposes of social activities in late life, *Activities, Adaptation and Aging*, *39*, 109-132. PMC4727427
- 35. \*Kaltenbaugh, D. J., Klem, M. L., Hu, L., Turi, E., Haines, A. J., & **Lingler, J. H.** (2015). Using web-based interventions to support caregivers of patients with cancer: A systematic review. *Oncology Nursing Forum*, 42, 156-164.
- 36. \*Seaman, J. B., Terhorst, L., Gentry, A., Hunsaker, A., Parker, L. S., & **Lingler, J. H.** (2015). Psychometric properties of a decisional capacity screening tool for individuals contemplating participation in Alzheimer's disease research. *Journal of Alzheimer's Disease*, 46 (1), 1-9. PMC compliant journal, PMC# pending.

- 37. \*Matthews, J. T., **Lingler, J. H.**, Campbell, G., Hunsaker, A., Hu, L., Pires, B., Hebert, M., Schulz, R. (2015). Usability of a wearable camera system for dementia family caregivers. *Journal of Healthcare Engineering*, 6(2), 213-38. PMC4545579
- 38. \*Tang, F., Jang, H., **Lingler, J.**, Tamres, L. K., & Erlen, J. A. (2015). Stressors and caregivers' depression: Multiple mediators of self-efficacy, social support, and problem-solving skill. *Social Work in Health Care*, *54*, 651-668.
- 39. \*Matthews, J. T., Campbell, G., Hunsaker, A., Klinger, J., Person Mecca, L., Hu, L., **Lingler, J. H.** (2016). Wearable technology to garner the perspective of dementia family caregivers. *Journal of Gerontological Nursing*, 42 (4), 16-22. doi: 10.3928/00989134-20151008-65. [Epub ahead of print]
- \*Lingler, J. H., Sereika, S. M., Amspaugh, C. M., Arida, J. A., Happ, M. E., Houze, M. P., Kaufman, R. R., Knox, M. L., Tamres, L. K., Tang, F., & Erlen, J. A. (2016). An intervention to maximize medication management by caregivers of persons with memory loss: Intervention overview and two-month outcomes. *Geriatric Nursing*, 37 (3), 186-191. doi: 10.1016/j.gerinurse.2015.12.002.
- \*Lingler, J. H., Butters, M. A., Gentry, A. L., Hu, L., Hunsaker, A. E., Klunk, W. E., Mattos, M. K., Parker, L. S., Roberts, J. S., & Schulz, R. (2016). Development of a standardized approach to disclosing amyloid imaging research results in mild cognitive impairment. *Journal of Alzheimer's Disease*, 52 (1), 17-24. DOI: 10.3233/JAD-150985
- 42. \*Lingler, J. H., Terhorst, L. A., Schulz, R., Gentry, A. L., & Lopez, O. L. (2016). Dyadic analysis of illness perceptions among persons with mild cognitive impairment (MCI) and their family members, *The Gerontologist*, 56 (5), 886-895. PMC compliant journal, PMC# pending
- \*Mattos, M. K., Snitz, B. E., **Lingler, J. H.**, Burke, L. E., Novosel, L. M., & Sereika, S.M. (2017). Older rural- and urban-dwelling Appalachian Adults with mild cognitive impairment. *Journal of Rural Health*, *33*(2), 208-216, doi: 10.1111/jrh.12189.
- \*Boise, L., Hinton, L., Rosen, H. J., Ruhl, M. C., Dodge, H., Mattek, N., Denny, A., Grill, J. D., Hughes, T., **Lingler, J. H.**, Mordardt, D., Parfitt, F., Peterson-Hazan, S., Pop, B., Rose, T., & Shah, R. C. (2016). Willingness to be a brain donor: A survey of research volunteers from 4 racial/ethnic groups. Alzheimer Disease and Associated Disoders, 2016 Oct 24 [Epub ahead of print].
- \*Antonio, M. G., Courtney, K. L., **Lingler, J. H.**, & Matthews J. T. (2017). Translating behavior change techniques to new delivery mediums, *Studies in Heath Technology and Informatics*, 234, 18-23.
- 46. Davis, K. J., Suyama, J., **Lingler, J.**, & Beach, M. (2017). The development of an evacuation protocol for patients with ventricular assist devices during a disaster. *Prehospital and Disaster Medicine*, 32, 1–6.
- \*Hu, L., **Lingler, J. H.**, Sereika, S. M., Burke, L. E., Malchano, D. K., DeVito Dabbs, A., & Dew, M. A. (2017). Nonadherence to the medical regimen after lung transplantation: A systematic review, *Heart & Lung*, Feb7 doi: 10.1016/j.hrtlng.2017.01.006. [Epub ahead of print]

- \*Mattos, M. K., Burke, L. E., Baernholdt, M., Hu, L., Nilsen, M. L., & **Lingler, J. H.** (2017) Perceived social determinants of health among older, rural-dwelling adults with early-stage cognitive impairment. *Dementia: The International Journal of Social Research and Practice*, Jan 1:1471301217694250. doi: 10.1177/1471301217694250. [Epub ahead of print]
- 49. \*Yu, H., **Lingler, J. H.**, Sereika, S. M., & Erlen, J. A. (2017). Characteristics and correlates of caregivers' perception of their family members' memory loss. *Nursing Research*, 66, 240-245.
- 50. Grill, J. D., Apostolova, L. G, Bullain, S., Burns, J., Cox, C. G., Dick, M., Hartley, D., Kawas, C., Kremen, S., **Lingler, J.**, Lopez, O., Mapstone, M., Pierce, A., Rabinovici, G., Roberts, J. S., Sajjadi, S. A., Teng, E., & Karlawish, J. (2017). Communicating mild cognitive impairment diagnoses with and without amyloid imaging, *Alzheimer's Research & Therapy*, 9:35 DOI 10.1186/s13195-017-0261-y
- \*Hu, L., **Lingler, J. H.**, Sereika, S. M., Burke, L. E., Malchano, D. K., DeVito Dabbs, A., Dew, M. (2017). Nonadherence to the medical regimen after lung transplantation: A systematic review. *Heart and Lung*, 46, 178-186. http://dx.doi.org/10.1016/j.hrtlng.2017.01.006
- \*Hu., L., DeVito Dabbs, A., Dew, M., Sereika, S. M., & **Lingler, J. H.** (2017). Patterns and correlates of adherence to self-monitoring in lung transplant recipients during the first 12-months following discharge from transplant. *Clinical Transplantation: The Journal of Clinical and Translational Research.* e13014. https://doi.org/10.1111/ctr.13014
- \*Jiang, Y., Sereika S. M., **Lingler, J. H.**, Tamres, L. K., & Erlen, J. A. (2017) Health literacy and its correlates in informal caregivers of adults with memory loss. *Geriatric Nursing*, Nov 9. pii: S0197-4572(17)30268-9. doi: 10.1016/j.gerinurse.2017.10.008. [Epub ahead of print]
- 54. \*Hu, L. **Lingler, J. H.**, DeVito Dabbs, A., Dew, M. A., & Sereika, S. M. (2017). Trajectories of self-care agency and associated factors in lung transplant recipients over the first 12 months following transplantation. *Clinical Transplantation: The Journal of Clinical and Translational Research*, Sep;31(9). doi: 10.1111/ctr.13030. Epub 2017 Jul 13.
- \*Choi, J., Tate, J. A., **Lingler, J. H.**, Donahoe, M. P., Happ, M. E., & Hoffman, L. A. (2018). Home Discharge following critical illness: A qualitative analysis of family caregiver experience, *Heart & Lung, The Journal of Acute and Critical Care*, Jul Aug;47(4):401-407. doi: 10.1016/j.hrtlng.2018.04.003. Epub 2018 May 3.
- \*Mattos, M., Nilsen, M. L., & **Lingler, J. H.** (2018). Experiences Surrounding an Early Cognitive Diagnosis in Older, Rural-Dwelling Adults. *Research in Gerontological Nursing*, 11, 181-189.
- 57. \*Nilsen, M. L., Morrison, A., **Lingler, J.**, Myers, B., Johnson, J. T., Happ, M. B., Sereika, S., & DeVito Dabbs, A. (2018). Evaluating the Usability and Acceptability of Communication Tools with Older Adults. *Journal of Gerontological Nursing*, 44, 30-39.
- 58. \*Lingler, J. H., Roberts, J. S., Kim, H., Morris, J. L., Hu, L., Mattos, M., McDade, E., Lopez, O. L. (2018). Amyloid positron emission tomography candidates may focus more on benefits than

risks of results disclosure. *Alzheimer's & Dementia: Diagnosis, Assessment & Disease Monitoring*, 10, 413-420.

#### **Published Abstracts**

- 1. Kaufer, D. I., **Lingler, J. H.**, Ketchel, P., & DeKosky, S. T. (2002). Caregiver distress and neuropsychiatric symptoms in Alzheimer's disease: Focus on fear and anxiety. *Journal of the American Geriatrics Society*, *50*, S167.
- 2. **Lingler, J. H.**, Schulz, R., & Erlen, J. (2002). Emotional responses and vigilance among caregivers of cognitive enhancer therapy recipients. *The Gerontologist*, 42 (Special Issue 1), 394.
- 3. **Lingler, J. H.** (2003). Rationale and implications for a relationship-centered approach to dementia ethics. *The Gerontologist, 43* (Special Issue 1), 572.
- 4. **Lingler, J. H.**, Erlen, J. A., Belle, S. B., Matthews, J. T., Engberg, S., & Schulz, R. (2004). Modeling vigilance among caregivers of persons with dementia. *The Gerontologist, 44* (Special Issue 1), 80-81.
- 5. **Lingler, J. H.**, Erlen, J. A., Belle, S. B., Matthews, J. T., Engberg, S., & Schulz, R. (2004). Does vigilance mediate the association between care recipient functional impairment and caregiver depression? *The Gerontologist*, 44 (Special Issue 1), 597-598.
- 6. **Lingler, J. H.**, Garand, L., Hirschman, K., Dew, M. A., Becker, J. T., Schulz, R., & DeKosky, S. T. (2007). Advance directives among persons with or at heightened risk for dementia-imposed decisional incapacity. *The Gerontologist*, 47 (Special Issue 1), 227.
- 7. **Lingler, J. H.**, Rubin, D., Oakley, M., Garlock, L., DeKosky, S.T., & Saxton, J.A. (2008). Do older adults voice consistent preferences regarding participation in research on Alzheimer's disease? *The Gerontologist*, 48 (Special Issue II), 56.
- 8. Schmidt, K., **Lingler, J.**, Hunsaker, A., & Schulz, R. (2008). Verbal participation by physicians, patients with Alzheimer's disease, and their caregivers during primary care visits. *The Gerontologist*, 48 (Special Issue II), 75.
- 9. Hunsaker, A., Schmidt, K., **Lingler, J.** (2009). Discussing dementia-related behaviors during healthcare visits for persons with Alzheimer's disease. *The Gerontologist*, 49 (Special Issue), 79.
- 10. Monin, J., Schulz, R., Martire, L. M., Jennings, J., **Lingler, J.**, Greenberg, M. S. (2009). Caregiving spouses' cardiovascular reactivity to perceived suffering. *The Gerontologist*, 49 (Special Issue), 204.
- 11. **Lingler, J. H.**, Garlock, L. A., Garand, L., Ercius, A. (2009). Do patients and their family members agree about what might be causing MCI? *The Gerontologist*, 49 (Special Issue), 364.
- 12. Garand, L., **Lingler, J. H.**, Dew, M. A. (2010). Advance care planning among persons with cognitive impairment. *American Journal of Geriatric Psychiatry*, 18 (3), S114.
- 13. Lingler, J. H., Terhorst, L., Gentry, A., Schulz, R. (2010). What do patients and family members

- think and feel about a diagnosis of mild cognitive impairment? *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*, 6 (4), S323.
- 14. Hunsaker, A. E., Sarles, C., Rosen, D., **Lingler, J.**, Johnson, M., Morrow, L., & Saxton, J. (2010). Exploring the reasons African American and rural-swelling elders participate in memory research. *The Gerontologist*, 50 (Special Issue), 25-16.
- 15. Gentry, A., Morgan, G., **Lingler, J. H.** (2010). Health behaviors among older adults with mild cognitive impairment. *The Gerontologist*, *50* (Special Issue), 66-67.
- 16. Schulz, R., Czaja, S., **Lingler, J.** (2011). Magnitude and causes of bias among family caregivers rating Alzheimer's disease patients. *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*, 7 (4), S290-S291
- 17. Hunsaker, A., **Lingler, J. H.**, Gentry, A. (2011). Measuring hope in individuals impacted by cognitive impairment. *The Gerontologist*, *51* (Special Issue), 32.
- 18. **Lingler,J.H.**, Roberts,J.S., Schulz,R., & Klunk,W.E. (2012) Development of a standardized approach to disclosing amyloid imaging results in MCI. *Alzheimer's & Dementia: The Journal of the Alzheimer's Association* 8, 422.
- 19. **Lingler, J. H.**, Tamres, L., Knox, M., Arida, J., Amsbaugh, C., & Erlen, J. A. (2012). Frequency and type of medication errors by dementia caregivers. *Alzheimers & Dementia*, *8*, 559.
- 20. Wright, R. M., **Lingler, J. H.**, Pschirer, J. P., Mahoney, J. F., Nace, D. A. (2012). An intervention to Improve medical students' interprofessional acumen. *Journal of the American Geriatrics Society*, 60, S40.
- 21. Witte, M., Barnes, J., **Lingler, J.**, Agronin, M., Hochstetler, H., Healey, K., Hake, A., Trzepacz, P. (2013). Testing the use of standardized scripts for disclosing 'hypothetical/mock' amyloid PET scan results to nondemented cognitively impaired patients and their care partners. *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*, 9 (4)P131-132.
- 22. Hu, L., Hunsaker, A., Seaman, J. B., **Lingler, J.** (2013). Patient and family views on current and future approaches to diagnostic assessment in MCI. *The Gerontologist, 53* (Special Issue), 76.
- 23. Amspaugh, C., Tamres, L., Knox, M., **Lingler, J.**, Happ, M., Seaman, J. B., Erlen, J. A. (2013). Medication management among male and female caregivers of patients with memory loss. *The Gerontologist*, *53* (Special Issue), 76.
- 24. Wright, R. M., Pschirer, J. P., Schulz, R., **Lingler, J. H.**, Kanter, S., Mahoney, J. F., Nace, D. A. (2012). Teaching transitions of care to health professions students. *Journal of the American Geriatrics Society*, *61*, S155-S156.
- 25. Tate, J. **Lingler, J. H.**, Hoffman, L. A., Donahoe, M., Choi, J. (2014). Home discharge following critical illness: Family caregiver experience. *J Am J Respir Crit Care Med*, *189*, A2450
- 26. Hu., L., **Lingler, J**., Dabbs, A. (2014). Nonadherence with medical regimen in lung transplant recipients (LTRs): A systematic review. *Nursing Research*, 63 (2), E54-E55.

- 27. Hu, L., Schmidt, K., Terhorst, L., **Lingler, J.** (2014). Psychometric properties of the perceived research burden assessment (PeRBA). *Nursing Research*, *63* (2), E74.
- 28. Erlen, J., **Lingler, J.**, Sereika, S., Tamres, L. (2014). Trait characteristics as predictors of self efficacy beliefs in caregivers of community dwelling older adults with memory loss. *Nursing Research*, 63 (2), E79.
- 29. **Lingler, J. H.**, Arida, J., Happ, M. B., Sereika, S. M., Tamres, L., Tang, F., & Erlen, J. (2014). Medication errors and related deficiencies by caregivers of persons with memory loss: Preliminary results of an intervention to maximize medication management (3M). *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*, 10, (4) P737.
- 30. **Lingler, J. H.**, Snitz, B. E., Schulz, R., Price, P., Lopez, O., & Klunk, W. E. (2014). Do individual's views about mild cognitive impairment correlate with long-term clinical outcomes? *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*, 10, (4), P534.
- 31. Hu, L., DeVito Dabbs, A., Sereika, S. M., **Lingler, J. H.**, Zheng, Y.., Dew, M. A., & Bermudez, C. (2015). SES, Clinical and Psychological Factors are Associated with Trajectories of Self Care Agency Over the First Year after Lung Transplant. *Journal of Heart and Lung Transplantation*, 34, S238-S238.
- 32. **Lingler, J.H.**, Hu, L., Butters, M., McDade, E., Parker, L.S., Roberts, J. S, Sereika, S. M. (2015). PET amyloid imaging: Implications for estimating risk of progression to Alzheimer's disease in individuals with mild cognitive impairment. *Alzheimer's & Dementia: The Journal of the Alzheimer's Association*, 11 (7) SP809.
- 33. **Lingler, J.H.**, Hu L., Mattos, M. (2016). Decision-making regarding PET amyloid imaging: A qualitative analysis of patient and family member perspectives. *Alzheimer's & Dementia: The Journal of the Alzheimer's Association, 12*, Supplement, P902.
- 34. Hu, L., **Lingler, J. H.**, Sereika, S. M., Burke, L. E., Malchano, D. K., DeVito Dabbs, A., Dew, M.A. (2016). Nonadherence to the Medical Regimen after Lung Transplantation. Annals of Behavioral Medicine, 50(Suppl 1), S33.

## Reviews, Invited Published Papers, Proceedings, Monographs

- 1. **Lingler, J. H.** (2005). Review of Parks, J.A. "No place like home? Feminist Ethics and home care," *International Network on Feminist Approaches to Bioethics Newsletter, 13*, 2.
- 2. **Lingler, J. H.**, Martire, L. M., & Schulz, R. (2006). Mortality after the hospitalization of a spouse (Letter to the editor). *New England Journal of Medicine*, *354*, 20, 2190-2191.
- 3. Courtney, K., Lingler, J. H., Iyengar, S., Schulz, R., & Olshansky, E. (2008). User-centered telehealth designs for community-based projects. [Abstract]. *Telemedicine and e-Health*, 13 (2), 55.
- 4. \*Courtney, K., **Lingler, J. H.**, Olshansky, E., & Garlock, L. A. (2008). Community-based telehealth kiosks: First impressions. *Annual Symposium Proceedings from the American Medical Informatics Association*, 916.

- 5. Garand, L., **Lingler, J. H.**, Conner, K., & Dew, M. A. (2009). Diagnostic labels, stigma, and participation in research related to dementia and mild cognitive impairment. *Research in Gerontological Nursing*, 2 (2), 112-121. PMCID: PMC2864081
- 6. Reynolds, C. F., Happ, M. B., **Lingler, J. H.**, Garand, L., & Dunbar-Jacob, J. (2011). Comment on: Filling the void in geriatric metal health: The Geropsychiatric Nursing Collaborative as a model for change, *Nursing Outlook*, *59*, 241-242.
- 7. **Lingler, J. H.** (2012). From whispering to roaring: Engaging undergraduate nursing students in research. Guest editorial, *Research in Gerontological Nursing*, *5*, 150-151.
- 8. **Lingler, J. H.** (2015). Investigators' perceptions of research oversight: Are regulators really undermining autonomy? *Journal of Alzheimer's Disease, 43*, 709-710.
- 9. **Lingler, J.H.**, Seaman, J. B., & Parker, L. S. (2015). False positives, outliers, and other considerations in decisional capacity screening for research consent. Journal of Alzheimer's Disease. Epub ahead of print DOI: 10.3233/JAD-150209.
- 10. **Lingler, J. H.** (2016). Commentary on a gain-focused reappraisal intervention for dementia caregivers. *American Journal of Geriatric Psychiatry*, 24 (9), 751-2.

# **Book Chapters and Books**

- 1. **Lingler, J. H.** & Schulz, R. (2006). Do the benefits of anti-dementia drugs extend to family caregivers? In V. Bellas (Ed.), *Research and practice in Alzheimer's Disease and cognitive decline, Volume 11*, (pp. 322-327). Paris, France: Serdi Publishing.
- 2. **Lingler, J. H.**, & Hu, L. (2016). Qualitative evidence in working with cognitively impaired persons. In *Handbook of Qualitative Research*, Springer: New York.

### **Other Publications**

- 1. **Lingler, J. H.** (2003). Conceptualizing dementia as a relationship-transforming phenomenon. Master's thesis, University of Pittsburgh, Pittsburgh, PA.
- **2. Lingler, J. H.** (2004). The role of vigilance in the stress-health process model as applied to dementia care dyads. Doctoral dissertation, University of Pittsburgh, Pittsburgh, PA.

#### Research

## **Principal Investigator**

University of Pittsburgh Women's Studies Program Student Research Fund Psychological Symptoms and Vigilance among Women Caring for Cholinesterase Inhibitor Recipients. Funding period: 2003-2004. Award: \$500

Nursing Foundation of Pennsylvania

Psychological Outcomes and Vigilance among Caregivers of Cholinesterase Inhibitor Recipients.

Funding period: 2003-2004. Award: \$1000.

## Sigma Theta Tau, Eta Chapter

Psychological Outcomes and Vigilance among Caregivers of Cholinesterase Inhibitor Recipients.

Funding period: 2003-2004. Award: \$1500.

## Neuroscience Nursing Foundation

Living with a Diagnosis of Mild Cognitive Impairment.

Funding period: 2004-2005. Award: \$2500.

University of Pittsburgh Institute for Doctor-Patient Communication Pilot Studies Program

Evaluating the Nature of Alzheimer's Communication Triads (ENACT).

Funding period: 2005-2006. Award: \$23,226.

#### RAND-University of Pittsburgh Health Institute

Feasibility of a Telehealth Kiosk for Community-Dwelling Older Adults (Multi-PI grants, Co-PIs, Courtney & Dick). Funding period: 2007-2008. Effort: 10%. Award: \$25,000.

## Alzheimer's Association New Investigator Award #07-59900

Making Sense of MCI: An Investigation of Patient and Family Perspectives.

Funding period: 2007 – 2009. Effort: 24%. Award: \$100,000.

#### **Brookdale Foundation**

Promoting Alzheimer's Caregivers' Communicative Skillfulness (Project PACCS)

Funding period: 2008 – 2010. Effort: 75%. Award: \$233,000.

# ADRC Pilot Studies Program, University of Pittsburgh

Psychometric Testing of an Instrument to Measure Participant Burden in Research on Alzheimer's disease.

Funding period: 2009 – 2011. Effort: 5%. Award: \$20,000.

#### NIA 5P50AG005133

Alzheimer Disease Research Center - Outreach, Recruitment and Education Core

Funding period: 2010 – 2020. Effort: 10%. Award: \$567,153.

# Steven Manners Faculty Development Award, University of Pittsburgh

Feasibility of a Web-Based Intervention to Improve Family Caregivers' Communicative Skillfulness during Patients' Medical Visits.

Funding period: 2010-2011. Award: \$9,871.

## Aging Institute of UPMC and the University of Pittsburgh

Development of a Protocol for Disclosing Amyloid Imaging Results in Mild Cognitive Impairment.

Funding period: 2011-2013. Award: \$19,963.

#### NIA R01AG046906

Return of Amyloid Imaging Research Results in MCI (PI: Lingler). Source: NIA. Direct costs: \$1,326,700. Effort: 25%. Funding period: 06/01/14-5/31/19.

#### NIA/NINR R01AG054518

Recruitment Innovations to Enhance Diversity in AD Research (PI: Lingler).

Direct costs: \$1,835,035. Effort: 30% Funding period: 08/01/17-04/30/22

## **Co-Investigator**

Alzheimer's Association Investigator Initiated Award #07-59784 Measuring Suffering in Persons with AD (PI, Schulz) Funding period 2007 – 2009. Effort: 7.5%. Award: \$250,000.

#### NINR 1P01NR010949

Adherence & Health-Related Quality of Life: Translation of Interventions (PI, Dunbar-Jacob). Funding period: 07/01/08-06/30/13. Effort: 15%. Award: \$468,299.

#### NINR R1NR013450-01

First Person Vision for Objective Evaluation of Caregiving Quality (PI, Matthews). Funding period: 04/01/12-3/31/15. Effort: 5%. Award: \$458,335.

#### R01 HS022889-01A1

Self-management via Health Kiosk among Community-residing Older Adults (PI, Matthews). Funding period: 09/30/14-9/29/19. Effort: 5%. Award: \$2,428,641.

#### NACC Collaborative Grant

NIA

Retaining Participants in Longitudinal Studies of Alzheimer's Disease (PI, Lopez) Funding period: 08/01/17-07/31/19. Effort: 5%

# **Consultant (Pending and active studies)**

External Consultant, "Biomarker-Based Risk Disclosure in MCI and Effects on Quality of Life," PI: A. Rostamzadeh, University Hospital of Cologne, Germany.

Internal Consultant, funded K01 MH112683, "Depression in Dementia Caregivers: Linking Brain Structure and Sleep-Wake Risks" (PI: S. Smagula).

External Consultant, funded R01 AG047866, "Impact of Disclosing Amyloid Imaging Results to Cognitively Normal Individuals" Multi-PI's: R. Green PI (Harvard/ Brigham and Women's Hospital) & J. Karlawish (University of Pennsylvania)

Internal Consultant/Participating Mentor, funded T32 MH019986 (PI: Aizenstein). Clinical and Translational Research Training in Geriatric Mental Health

Internal Consultant/Participating Mentor, funded T32 NR008857 (PI: Erlen). Technology: Research in Chronic and Critical Illness

External Consultant, R01 AG057714, "Preparation for End of Life Decision Making in Mild Alzheimer's Disease" PI: M. Song (Emory University)

Internal Consultant, February 2018 R01 resubmission, "Risk Factors for MCI and Dementia in a Diverse Senior Cohort" PI: M. Ganguli.

# **Other Scholarly Activities**

## **Training Grant Recipient**

John A. Hartford Foundation Building Academic Geriatric Nursing Capacity Predoctoral Scholars Program.

Expanding the Boundaries of Dementia Care.

Funding period: 2001-2003. Effort: 80%. Award: \$100,000

## **Education Grants as Principal Investigator (Active)**

HRSA U1QHP28736-01

Project 2 (Lingler: PI) of Geriatrics Workforce Enhancement Program (Schulz: Overall PI) Funding period: 2015-2019. Effort: 25%. Total Award: \$798,465; Project 2: \$100,000

National Center for Interprofessional Practice & Education, Accelerating Interprofessional

Community-Based Education and Practice Grant Program

Interprofessional Educational Exchange Program (Co-PI's Lingler & Novosel)

Funding period: 10/1/16-9/30/18. Effort: 10%. Award: \$50,000

#### **Grant Reviewer**

2006 – present	Steven Manners Faculty Development Award, University of Pittsburgh Center for Social and Urban Research
2006	Programme Grants for Applied Research, National Institute for Health Research, UK National Health System
2007 – present	Pilot Studies Program, University of Pittsburgh Alzheimer Disease Center
2009	Alzheimer's Society, UK.
2012- present	Alzheimer's Association International Research Grant Program
2014	Ed and Ethel Moore Alzheimer's Disease Research Program, Florida Department of Health
2015	Grant Reviewer, Health Research Board (Ireland) Applied Research Projects in Dementia Scheme
2016	Grant Reviewer, UK Medical Research Council
2017	ADRC Pilot Studies Program, Johns Hopkins University
2017	National Institutes of Health, National Institute on Aging Resource Centers for Minority Aging Research (RCMAR) Review Panel
2018	National Institutes of Health, Health Disparities in and Caregiving for Alzheimer's Disease Special Emphasis Panel

National Institutes of Health, National Institute on Aging Social and Behavioral

Review Panel

## **External Reviewer for Promotion and Tenure Applicants**

2017 University of Rochester School of Nursing
 2016 University of Virginia School of Nursing

#### **Manuscript Reviewer**

2005-present	International Journal of Geriatric Psychiatry
2006-present	Research in Nursing and Health
2006-present	Journal of the American Geriatrics Society
2007-present	The Gerontologist
2007-present	Patient Education and Counseling
2008-present	Research in Gerontological Nursing
2009-present	American Journal of Geriatric Psychiatry
2010-present	Nursing Research
2012-present	Alzheimer's & Dementia
2016-present	Families, Systems, & Health
2016-present	Alzheimer's & Dementia: Diagnosis, Assessment & Disease Monitoring
2016-present	Journal of Medical Ethics

#### **Editorial Board**

2016-present American Journal of Geriatric Psychiatry, Triage Editor

### **Selected Presentations**

**International Lingler, J. H.** (2007, December). Advance care planning among persons with mild cognitive impairment. Paper presented at Baycrest Hospital, Toronto, Ontario, Canada.

**Lingler, J. H.**, Terhorst, L., Gentry, A., & Schulz, R. (2010, July). What do patients and family members think and feel about a diagnosis of mild cognitive impairment? Poster presentation at the International Conference on Alzheimer's Disease, Honolulu, HI.

**Lingler, J. H.**, Roberts, J. S., Schulz, R., & Klunk, W. E. (2012, July). *Development of a protocol for disclosing amyloid imaging results in mild cognitive impairment.* Paper presentation at the Alzheimer's Association International Conference, Vancouver, CA.

**Lingler, J. H.**, Tamres, L., Knox, M., Arida, J., Amsbaugh, C., & Erlen, J. A. (2012, July). Frequency and type of medication errors by dementia caregivers. Poster presentation at the Alzheimer's Association International Conference, Vancouver, CA.

**Lingler, J.H.**, Roberts, J.S., Butters, M., Parker, A., Schulz, R., Hu, L., Seaman, J., & Klunk, W.E. (2013). *Disclosing amyloid imaging results in MCI: What do patients and families want, and why?* Paper presentation at Alzheimer's Association International Conference, July 16, 2013, Boston, MA.

Lingler, J. H., Arida, J., Happ, M. B., Sereika, S. M., Tamres, L., Tang, F., & Erlen, J.

- (2014). Medication errors and related deficiencies by caregivers of persons with memory loss: Preliminary results of an intervention to maximize medication management (3M). Poster presentation at Alzheimer's Association International Conference, Copenhagen, DK, July 15, 2014.
- **Lingler, J. H.**, Snitz, B. E., Schulz, R., Price, P., Lopez, O., & Klunk, W. E. (2014). *Do individual's views about mild cognitive impairment correlate with long-term clinical outcomes?* Poster presentation at Alzheimer's Association International Conference, Copenhagen, DK, July 14, 2014.
- **Lingler, J. H.** "New Diagnostic Approach to Alzheimer's Disease: Implications for Nursing" Oral presentation at 2015 International Geriatric Nursing Conference: New Views and Progress, Tonji Medical College, HUST, Wuhan, China, April 13-18, 2015.
- **Lingler, J. H.**, Hu, L., Butters, M. A., McDade, E., Roberts, J. S., & Sereika, S. (2016). *PET amyloid imaging: Implications for estimating risk of progression to AD in individuals with mild cognitive impairment.* Poster presentation at Alzheimer's Association International Conference, Washington, DC, July 22, 2015.
- **Lingler, J. H.**, Hu., L., Kim, H., Mattos, M., & Morris, J. (2017). "How do patients with mild cognitive impairment and their care partners perceive the potential utility of PET amyloid imaging?" Late-Breaker Poster Presentation, The 21st International Association of Gerontology and Geriatrics World Congress, San Francisco, CA, July 26, 2017.
- **Lingler, J. H.** (2018). *Management of PET amyloid imaging results disclosure*. Oral presentation at Ethics Workshop, XI Biennial Barcelona-Pittsburgh Dementia Conference, Barcelona, Spain, May 23, 2018.
- **Lingler, J. H.** (2018). *The Era of Global Aging: Implications for Nursing Ethics*. Oral presentation at the 2018 Annual Meeting & International Academic Symposium of the Humanistic Nursing Society, Changsha, China, September 14, 2018.
- National Lingler, J. H. (2002, October). Sexuality and sexual mistreatment among women with dementia: A feminist bioethical analysis. Paper presented at the American Society for Bioethics and Humanities 5<sup>th</sup> Annual Meeting, Baltimore, MD.
  - **Lingler, J. H.**, & Erlen, J.A. (2004, October). *Vigilance as expressed among family caregivers of persons with Alzheimer's disease*. Poster presented at the American Society for Bioethics and Humanities 7<sup>th</sup> Annual Meeting, Philadelphia, PA.
  - **Lingler, J. H.**, Nightingale, M., Kane, A.L., Schulz, R., DeKosky, S.T. (2005, October). What does it mean to live with a diagnosis of mild cognitive impairment? Qualitative interviews of persons living with the proposed dementia precursor. Poster presented at the American Society for Bioethics and Humanities 8<sup>th</sup> Annual Meeting, Washington, DC. \_
  - **Lingler, J. H.**, Nightingale, M. C., Kane, A., Schulz, R., & DeKosky, S. T. (2005, November). *The doctor said 'We don't believe you have Alzheimer's': Narrative accounts*

- of persons living with a diagnosis of mild cognitive impairment. Paper presented at the Alzheimer's Disease Interest Group Symposium of the 58<sup>th</sup> Annual Scientific Meeting of the Gerontological Society of America, Orlando, FL.
- **Lingler, J. H.,** Schulz, R., Martire, L., Greene, M., Hunsaker, A., DeKosky, S.T. (2006, April). *A pilot study of provider-patient communication in the primary care of patients with Alzheimer's disease.* Paper presented at the Leo H. Criep Symposium on Provider-Patient Communication, Pittsburgh, PA.
- **Lingler, J. H.**, Garand, L., & DeKosky, S.T. (2007, August). *Advance care planning in persons with mild cognitive impairment and Early Alzheimer's Disease*. Poster presented at the Alzheimer's Association's 15th Annual Dementia Care Conference, Chicago, IL.
- **Lingler, J. H.** (2008, November). *Promoting Alzheimer's Caregivers' Communicative Skillfulness*. Plenary Presentation at the 2008 Leo H. Criep Symposium on Patient-Provider Communication, Pittsburgh, PA.
- Hunsaker, A. E., Schimdt, K. L., & **Lingler, J. H.** (2009, November). *Discussing dementia-related behaviors during healthcare visits for persons with Alzheimer's disease*. Poster presented at the 62<sup>nd</sup> annual meeting of Gerontological Society of America, Atlanta, GA.
- **Lingler, J. H.**, Garlock, L.A., Garand, L., & Ercius, A. (2009, November). *Do patients and their family members agree about what might be causing MCI?* Oral presentation at the 62<sup>nd</sup> annual meeting of Gerontological Society of America, Atlanta, GA.
- Monin, J. K., Schulz, R., Jennings, J. R., Martire, L. M., **Lingler, J. H.**, & Greenberg, M. S. (2010, March). Spouses' cardiovascular reactivity to their partners' suffering. 68<sup>th</sup> Annual Meeting of the American Psychosomatic Society, A-37, Portland, OR.
- **Lingler, J. H.**, Erlen, J. A., & Schulz, R. (2010, November). *Communication skills training for dementia caregivers*. Oral presentation at the 2010 State of the Science Congress on Nursing Research, Washington, D.C.
- Gentry, A. L., Morgan, G., & **Lingler, J.H.** (2010, November). *Health behaviors among older adults with Mild Cognitive Impairment*. Poster presentation at the 63<sup>rd</sup> annual meeting of Gerontological Society of America, New Orleans, LA.
- Seaman, J.B., Gentry, A., Lingler, J. H., & Terhorst, L. (2012, November). *The University of California, San Francisco Brief Assessment of Capacity to Consent (UBACC): Psychometric Properties in a Population of Individuals Contemplating Participation in AD Research*. Late Breaking Poster Presentation at Gerontological Society of America 64<sup>th</sup> Annual Scientific Sessions, Boston, MA.
- Tamres, L. K., **Lingler, J. H.**, Knox, M. L., Arida, J. A., Amspaugh, C. A., Sereika, S. M., & Erlen, J. A. (2012, April). *Community Recruitment of Memory Loss Patient and Caregiver Dyads*, Society of Behavioral Medicine 33<sup>rd</sup> Annual Meeting and Scientific Sessions, New Orleans, LA.

- **Lingler, J.H.**, Tamres, L. K., Sereika, S.M., Happ, M.B., Tang, F., & Erlen, J.A. (2014, October.) *Medication Nonadherence and Health Resource Utilization in Community Dwelling Persons with Memory Loss*, Gerontological Society of America 66<sup>th</sup> Annual Scientific Session, Washington, DC.
- Erlen, J. A., **Lingler, J.,** Sereika, S., Tamres, L. K. (2014, September). Selected Trait Characteristics as Possible Predictors of Self-Efficacy Beliefs in Caregivers of Community Dwelling Patients with Memory Loss. The Council for the Advancement of Nursing Science 2014 State of the Science Congress on Nursing Research, Washington DC.
- **Lingler, J.H.**, Tamres, L. K., Sereika, S.M., Happ, M.B., Tang, F., & Erlen, J.A. (2014, November.) *Medication Nonadherence and Health Resource Utilization in Community Dwelling Persons with Memory Loss*, Gerontological Society of America 66<sup>th</sup> Annual Scientific Session, Washington, DC.
- Tang, F., Yang, H., **Lingler, J. H.**, Tamres, L., Erlen, J. A. (2014, November). *Caregiving of Persons with Memory Loss: Depression, Stress, and Multiple Mediators* Gerontological Society of America 66<sup>th</sup> Annual Scientific Session, Washington, DC.
- Hu, L., **Lingler, J.**, Klinger, J., Mecca, L. P., Campbellm G., Hunsaker, A., Hostein, S., & Matthews, J. T., (2014, November). *Use of a Novel Wearable Camera System to Inform Tailored Intervention with Dementia Caregivers: A Feasibility Study*, Gerontological Society of America 66<sup>th</sup> Annual Scientific Session, Washington, DC.
- Mattos, M., Sereika, S.M., Mori, A., & Lingler, J.H. (2015). *Medical Comorbidities of Rural Adults with Mild Cognitive Impairment*. Poster presented at the 2015 National Rural Health Association Annual Conference, Philadelphia, PA. April 15, 2015.
- **Lingler, J.H.**, Hu L., Mattos, M. (2016). Deciding whether to pursue biomarker testing for Alzheimer's disease: A qualitative analysis of interviews with patients with mild cognitive impairment and their family members. Paper presentation at the Council for the Advancement of Nursing Science, September 15, 2016, Washington, DC.
- **Regional** Hagerty, J. (2001, February). *Modeling caregiver burden in the era of anti-dementia therapy: a dyadic approach.* Poster presented at the Sigma Theta Tau International, Eta Chapter Research Symposium, Pittsburgh PA.
  - **Lingler, J. H.** (2002, September). *Sexuality among women with dementia: Relationship matters.* Paper presented at Grand Rounds, University of Pittsburgh Center for Bioethics and Health Law, Pittsburgh, PA.
  - **Lingler, J. H.** (2004, November). *Caregiver Participation in Dementia Clinical Trials: What's at Risk and Who's to Benefit?* Colloquium Presentation at the University of Pittsburgh Center for Bioethics and Health Law, Pittsburgh, PA.

- **Lingler, J. H.** (2006, March). Surrogacy in Geriatric Care and Research: Rethinking Autonomy and the Role of the Family in Considering Patient and Family Interests in Dementia Care and Research. Presentation at the Bioethics Grand Rounds, Cleveland Clinic Foundation, Cleveland, OH.
- **Lingler, J. H.** (2007, March). Advance care planning in Alzheimer's disease. Paper presented at Elk Regional Hospital, St. Mary's, PA.
- **Lingler, J. H.** (2007, October). Advance planning in mild cognitive impairment and early stage Alzheimer's disease. Presented at ADRC Topics at Noon, University of Pittsburgh School of Medicine, Department of Neurology, Pittsburgh, PA.
- **Lingler, J. H.**, Bourbonniere, M., Jablonski, R., & Kolanowski, A. (2007, April). *Empirical and regulatory perspectives on ethical challenges in building communities of research in long-term care*. Symposium presented at the Annual Meeting of the Eastern Nursing Research Society, Providence, RI.
- Chasens, E., Lingler, J. H., Crighton, M., Happ, M. E., & Strumpf, N. (2008, March). *Mentoring in Aging Research: Developing Effective Relationships*. Symposium presented at the 20<sup>th</sup> Annual Scientific Session of the Eastern Nursing Research Society, Philadelphia, PA.
- **Lingler, J. H.** (2009, November). Patient and Family Member Perspectives on Having a Diagnosis of MCI. Presented at the Alzheimer Disease Research Center (ADRC) Topics at Noon Series, University of Pittsburgh, Pittsburgh, PA.
- **Lingler, J. H.** (2010, March). Patients' and Family Members' Perspectives on Making Sense of MCI. Presented at the Geriatric Research, Education and Clinical Center (GRECC) Seminar Series of the VA Pittsburgh Healthcare System's University Drive Division, Pittsburgh, PA.
- Seaman, J.B., Gentry, A., Lingler, J. H., & Terhorst, L. (2012, March). *The University of California, San Francisco Brief Assessment of Capacity to Consent (UBACC): Psychometric Properties in a Population of Individuals Contemplating Participation in AD Research*. Poster Presentation at Eastern Nursing Research Society, 24<sup>th</sup> Annual Scientific Sessions, New Haven, CT; selected to represent ENRS at CANS 2012.
- **Lingler, J. H.,** Schulz, R., & Klunk, W. E. (2012, April). *Development of a Standardized Approach to Disclosig Amyloid Imaging Results in MCI*. Poster Presentation at the 6<sup>th</sup> Annual Aging Institute Poster Day, University of Pittsburgh, Pittsburgh, PA.
- **Lingler, J. H.,** Hu, L., Hunsaker, A. & Seaman, J. (2013, April). *Patient and Family Member Perspectives on Cognitive Assessment in MCI*. Poster Presentation at the 7<sup>th</sup> Annual Aging Institute Poster Day, University of Pittsburgh, Pittsburgh, PA.
- **Lingler, J. H.**, Butters, M., Hu, L., Hunsaker, A. E., Parker, L. S., Roberts, J. S., Schulz, R., Seaman, J., & Klunk. (2013, April). "*Disclosing Amyloid Imaging Results in MCI*," and "What Do Patients and Families Want and Why? Poster Presentation at the 7<sup>th</sup> Annual Aging Institute Poster Day, University of Pittsburgh, Pittsburgh, PA.

- **Lingler, J. H.** "Personnel Selection for Optimizing Recruitment and Retention," Oral Presentation, CTSI Recruitment Seminar, University of Pittsburgh, Pittsburgh, PA, March 12, 2013.
- **Lingler, J. H.** "Understanding Research Participant Perspectives: Reducing Burden in Clinical Research," Oral Presentation, CTSI Responsible Conduct of Research Workshop, University of Pittsburgh, Ph. May 1, 2013 and January 17, 2014
- **Lingler, J. H.** "From Diagnosis to End of Life: Discussing Sensitive Issues in Dementia Care." UPMC Nursing Grand Rounds, Pittsburgh, PA August 1, 2013
- **Lingler, J. H.** "Alzheimer's Research Update," SW Chapter of the National Gerontological Nursing Association, UPMC Audioconference, Pittsburgh, PA, December 3, 2013
- Kilcullen, C., Tamres, L. K., Sereika, S., **Lingler, J. H.**, & Erlen, J. A. (2015, March). *Optimism, Self-efficacy, and Discrepancies in Medication Reconciliation in a Sample of Caregivers of Community Dwelling Individuals with Memory Loss*, Aging Institute of UPMC Poster Day, Pittsburgh, PA.
- Erlen, J.A., **Lingler, J. H.**, Tamres, L. K., Sereika, S. M., Kaufman, R., Houze, M., Tang., F. (2015, June). *Assessing Psychometric Properties of the "Medication Deficiency Checklist."* 2015 Pittsburgh Conference on the Science of Medication Adherence: Moving Adherence Measurement Forward. Pittsburgh, PA, June 2, 2015.
- **Lingler, J. H.** (2015, June). "Pharmacotherapy for Alzheimer's Disease: Do's and Don'ts," UPMC Altoona Seminar on Mental Health Concerns in the Older Adult.
- **Lingler, J. H.** (2015, November). "So, Will I Get Alzheimer's Disease or Not? Effectively Communicating Alzheimer's Risk in Mild Cognitive Impairment," Annual Meeting of the Pittsburgh Chapter of the ARCS Foundation, Pittsburgh, PA.
- **Lingler, J. H.** (2016, April). "Ethical Issues in Long-Term Care Communities," Directors of Nursing Meeting for QualityLife Services Organization, Butler, PA.
- **Lingler, J. H.** (2017, September). "InterProfessional Education Exchange Program (iPEEP)," Interprofessional Education Stakeholders Retreat, University of Pittsburgh, Pittsburgh, PA.
- **Lingler, J. H.** (2017, December). "It's Like a Punch in the Gut: Patient Reactions to a Diagnosis of Mild Cognitive Impairment," ADRC Topics at Noon Series, University of Pittsburgh, Pittsburgh, PA.
- **Lingler, J. H.** (2018, March). "Current Controversies in Mental Health Research" Geriatric Psychiatry staff, Western Psychiatric Institute and Clinic, Pittsburgh, PA.
- **Lingler, J. H.** (2018, April). "Human Subjects Protection and Informed Consent in Mental Health Research," Career Development Institute Workshop, University of Pittsburgh, PA.

# **Teaching**

# **Primary Teacher**

Term	Course Title & Number	Didactic or Clinical	Number of Students	Level
Fall	GERON 2001 Ethics &	Didactic	12	Post-baccalaure
2005	Aging			ate
Fall	GERON 2001 Ethics &	Didactic	12	Post-baccalaure
2006	Aging			ate
Fall	GERON 2000	Practicum	1	Post-baccalaure
2007-2	Gerontology Research			ate
009	Practicum			
Fall	NUR 2031 Diagnostic	Didactic	27	MSN
2007	Physical Exam Across the	with skills		
	Lifespan	lab		
Spring	NUR 1054/1254 Nursing	Didactic	67-98	BSN (Junior)
2008-2	Care of Older Adults			
012				
Fall &	NUR 1085 Ethics in	Didactic	27-40	BSN
Spring	Nursing and HealthCare			
2012-2				
013				
Fall	NUR 3013/NUR3213/	Didactic	29, 22, 6	
2013-2	NUR3413 Ethics in		34, 7, 5	DNP
016;	Healthcare			
Spring				
2015-				
2017				
Fall	NUR 3291	Didactic		
2017-	Responsibilities and		8-11	PhD
2018	Activities of a Scientist			

# Co-Teacher

Term	Course Title & Number	Didactic or Clinical	Number of Students	Level
Fall	NUR 2007 Research for	Didactic	20	MSN
2008	Evidence-Based Practice 2			

# Clinical/Skills Lab Teacher

Term	Course Title & Number	Didactic or Clinical	Number of Students	Level
Summer	NUR 1054 Nursing	Clinical	6-9	BSN
2010-2011	Care of Older Adults			
Fall 2011				
Summer	NUR 2031 Diagnostic	Skills Lab	6-12	MSN/DNP
2012-2015	Physical Exam Across			
	the Lifespan			

# **Guest Lecturer**

Term	Course Title & Number	Level	Topic of Lecture
Summer 2007-2018	NURNP 2526: Geriatric Management	MSN	Diagnosis and Management of Dementia
Spring 2008	NURNP 2026: Role Seminar 1	MSN	PPCNP Role Issues
Spring 2007-2008	NUR 1070 Health Assessment	BSN	Neurological Examination
Spring 2008-2015	NURNP 2518: Family Theory for NPs: Principles, Implications, and Application Across the Lifespan	MSN/DNP	Family Caregiving and Implications for NP Practice
Fall and Summer 2009-2018	NUR 2031 Diagnostic Physical Exam Across the Lifespan	MSN/DNP	Neurological Assessment
Fall 2009	SWBEH 2066: Human Behavior: Health/Mental Health	MSW	Distinguishing Normal Cognitive Aging from Dementia
Fall 2009	Bioethics Thesis Seminar	MA	Developing a Thesis and Assembling a Committee
Fall 2009-2010	GERON 2001: Aging and Ethics	MA	Ethical Issues in Alzheimer's Care and Research
Fall 2009, Fall 2011-2015	NUR3049: Doctoral Research Seminar	PhD	Developing a Program of Research
Spring 2010, 2011	NUR 0067: Nursing Research: An Introduction to Critical Appraisal and Evidence-Based Practice	BSN	MCI Perspectives: How Qualitative Research Informed my Study's Design
Spring 2010	GERON 2006: Multidisciplinary Aspects of Dementia	MA	Living with Dementia: Patient and Family Perspectives
Fall 2010-2013	SW: Direct Practice with the Elderly	MSW	Ethical Issues in Dementia Care
Summer 2010-2014	NUR3110: Instrumentation	PhD	Development of a Measure of Research Participant Burden
Spring 2013	MEDEDUC 2190: Teaching Across Teams	MD/PhD	Scope of Nursing Practice and Career Pathways
Fall 2015-2018	EPIDEM 2981: Epidemiology of Aging Methods	MPH/PhD	Human subject protection and informed consent issues in older adults

## **Preceptor**

Term	Course Title & Number	Didactic or Clinical	Number of Students	Level
Spring 2010-2014	Community Health Nursing	Clinical	1	BSN
Spring 2011-2012	NUR3054 Practicum for Nursing and Health Sciences Education	Teaching Practicum	1	PhD
Fall 2011; Summer 2012; Fall 2012; Spring 2013	NUR 3045Research Practicum	Research Practicum	1	PhD
Fall 2011, Summer 2013	NUR 3060: Independent Study	Precepted manuscript preparation	1	PhD
Summer 2013	NUR 3036: Capstone Project	Precepted grant writing	1	DNP

## **Mentoring Activities**

Daniel Rubin, graduate student, University of Michigan School of Law. Provided mentoring and consultation on dementia ethics during and following a summer internship with the Alzheimer's Association, 2007-2010

Amanda Hunsaker, doctoral candidate, University of Pittsburgh School of Social Work. Dissertation committee member, 2008-present

Joan Monin, PhD, Post doctoral Scholar, University of Pittsburgh School of Medicine. Provided mentoring and consultation on human subjects protection in pain research with older adults, 2008-2010

Jennifer Seaman, PhD candidate, University of Pittsburgh School of Nursing. Co-sponsor of John A. Hartford Predoctroal Scholarship, 2011-2013

Jason Flatt, doctoral candidate, University of Pittsburgh Graduate School of Public Health, dissertation committee member, 2010-2013

Dawn Lea, doctoral candidate, University of Pittsburgh School of Nursing, dissertation committee member, 2010-2014.

Liqun Chen, Visiting International Scholar, Fudan University School of Nursing, Shanghai, China. Mentoring related to manuscript development and submission, 2012-2013

Lu Hu, Nursing PhD candidate, University of Pittsburgh School of Nursing, advisor, 2012-2016.

Donna Kaltenbaugh, DNP student, University of Pittsburgh School of Nursing, capstone advisor, 2013-2014

Meghan Mattos, Nursing PhD candidate, University of Pittsburgh School of Nursing, F-31 award

co-sponsor, 2013-2016

Marci Nilsen, PhD, post-doctoral scholar, University of Pittsburgh School of Nursing, John A. Hartford Foundation Claire M. Fagin Fellow award co-sponsor, 2014-2016

Jonna Morris, MSN, RN, University of Pittsburgh School of Nursing, F-31 award co-sponsor and dissertation committee co-chair, 2017-2018

Hyejin Kim, MSN, RN, University of Pittsburgh School of Nursing, advisor and dissertation committee chair, 2015-present.

# **Service**

University 1995-1996	University Hospitals of Cleveland Coordinating Council, Psychiatric Nursing Representative
2007-2010	Planning Committee, University of Pittsburgh Institute on Aging Poster Day
2011-2015	Dementia Workgroup Member, Aging Institute of UPMC/Pitt
2016-present	All Pitt Humanities Committee, Member Appropriations Subcommittee, Member
	University of Pittsburgh School of Nursing Doctoral Nursing Student Organization Member 0-2002 Student Representative to PhD Council 3-2004 President
	Gerontological Nursing Research Interest Group -2007 Member -2012 Chairperson
2007-present	BSN Council, Member
2007-present	MSN Council, Member
2008-present	Mentoring Task Force, Member
2008-present 2008-p	Nursing Research on Aging Roundtables (ROARs) resent Founding facilitator
2009	Dean's Distinguished Teaching Award Committee, Member
2009-present	Nursing Representative, <u>Interprofessional Modeling and Caring for the Elderly</u> (IP-MACY), Clinical Focus Course Faculty Group
2010-present 20	Academic Integrity Committee Chairperson, subcommittee to evaluate professional ethics violations

2010-2012 DNP-PhD Program Proposal Task Force, Member 2011-present PhD Council, Member 2011-2014, Member, PhD Progression & Graduation Committee 2013-2014, Chair, Research Emphasis Seminars Task Force 2013-2014 Plagiarism Task Force, Member 2014-2015 Refreshing the Curriculum, Task Force Member, Technology. 2018 Department Chair Search Committee Member, Health and Community Systems **School of Medicine** 2005-2007 University of Pittsburgh School of Medicine Department of Neurology 2005-2007 Reviewer, Risk Management Peer Review Committee 2007-2013 Data Safety and Monitory Board for Intervention to Facilitate Family Caregiver Adaptation; PI: Schulz; 1 R01 NR009573-01A1. 2007-2013 Chairperson Alzheimer Disease Research Center Executive Committee 2008-present 2008-present Member 2012-present Aging Institute of UPMC and University of Pittsburgh 2012-present Member, Dementia Workgroup 2013-present, Member, Education Subgroup 2013-present, Member, Healthy Brain Aging Subgroup Geriatric Mental Health Mini-Fellowship 2014-present 2014-present Nursing Representative to Planning Committee **Other Service Activities** 2006-2008 Coordinator, John A. Hartford Foundation Building Academic Geriatric Nursing Capacity Regional Scholars Network 2006-present Co-facilitator, Eastern Nursing Research Society Aging Research Interest Group 2008 Panelist, Conflicts of Interest in Long-Term Care (Organizer: Erlen). Breakout Session of the 17th Annual LHAS Medical Ethics Update 2008. 2009-present Member, Foster Series Planning Committee, Graduate School of Public Health 2010 Panelist, Collaboration in Research: Clinicians, Clinical and Research Faculty. School of Nursing Research Methodology Series, April 19, 2010. 2010 Panelist, Caring for Patients with Late Stage Dementia. Panel discussion following Dr. Peter Rabins presentation for the Jay L. Foster Memorial Series on Alzheimer's Disease, Pittsburgh, PA, April 23, 2010.

2010-2011	Member, Alzheimer's Association Regional Advisory Council.
201 201 201	Board Member, Alzheimer's Association Greater PA Chapter 1-2015, Member, Programs and Services Committee 13-2015, Chair, Programs and Services Committee 13-2017, Board Secretary 15-2017, Chair, Mission Services Committee 15-2017, Member, Finance Committee
2011-2014	Member, Steering Committee for NIA-funded Alzheimer Disease Centers and Alzheimer Disease Research Centers Education and Information Cores 2-2014, Chair, Steering Committee
2013	Panelist, <i>Managing Your Mentor: Best Practices for Mentees</i> . University of Pittsburgh Office of Career Development Postdoctoral Professionalism Series, November 26, 2013.
2014-2015	Member, Alzheimer Disease Neuroimaging Initiative (PI: Weiner); Member, Return of Research Results Working Group
2016	Member, Expert Panel on Communicating an MCI Diagnosis with and without PET Amyloid Imaging (PI: Grill; Sponsor: ChangeAGEnts" grant from the American Federation for Aging Research and the Hartford Foundation)
2018	Panelist, Ethics Workshop on Disclosure of AD Biomarker Results, XI Biennial Barcelona-Pittsburgh Conference, Barcelona, Spain, May 23, 2018.
2018	Member, NIA Genetic and Biomarker Disclosure Working Group 8-present, Co-Chair, Committee on Disclosure in Symptomatic Populations