

**University of Kentucky
Curriculum Vitae**

Elizabeth G. Hunter, PhD, OTR/L

TITLE AND AFFILIATION Assistant Professor, Graduate Center for Gerontology,
College of Public Health, University of Kentucky

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RESEARCH AREAS OF INTEREST

Health Communication/ Health Literacy	Dissemination/Implementation
Cancer Survivorship/ Cancer Rehabilitation	Qualitative Methods
Community Re-integration/Healthcare Transitions	Health Disparities/Rural Health

EDUCATION

2014 Veterans Affairs Interprofessional Fellowship in Patient Safety Patient Safety and Quality Improvement
2005-2007 University of Kentucky- Post Doctoral Fellow in Rural Cancer Prevention and Control
2005 Ph.D. Gerontology, University of Kentucky
2001 M.S. Occupational Therapy, Colorado State University
1986 BA Sociology, University of Pennsylvania

FELLOWSHIPS, SCHOLARSHIPS, AND AWARDS

Academic Fellowships and Post-Doctoral Training:

2015-2017 Faculty Fellow- Presentation U!, University of Kentucky
2014-2015 Veterans Affairs Interprofessional Fellowship in Patient Safety - Lexington, KY
2005-2007 NIH/NCI Postdoctoral Training, Rural Cancer Prevention and Control, University of Kentucky
2004-2005 Graduate School Academic Year Fellowship, University of Kentucky
2003-2005 Research Challenge Trust Scholar Fellowship, University of Kentucky
2001-2003 Gheens Foundation Fellowship, University of Kentucky

Academic Honors and Awards:

2005 Research Award, University of Kentucky College of Public Health
2004 Doctoral Award for proposed research for "Legacy in the Lives of Women with Cancer." American Psychological Association Division 20 Sponsored by The Retirement Research Foundation.
2004 Outstanding Student Poster Award for Leaving a Legacy: Toward a Typology, The Gerontological Society of America Emerging Scholar and Professional Organization

- 2004 Excellence Through Research Award, The National Extension Association for Family and Consumer Science Program, with Jennifer Gatz, Denise Lewis, Kim Stansbury and Laura Stephenson for 'A Community Based Solution to Elders' Health Disparities.'
- 2004 The Research Excellence Award of the Kentucky Extension Association for Family and Consumer Science, with Jennifer Gatz, Denise Lewis, Kim Stansbury and Laura Stephenson for 'A Community Based Solution to Elders' Health Disparities.'
- 2003 Donovan Scholarship in Gerontology, University of Kentucky
- 2003 The Ruth Weg Emerging Scholar Award, Sigma Phi Omega, The National Academic Honor and Professional Society in Gerontology
- 2000 Elnora Gilfoyle Scholarship, Colorado State University
- 1999 Helen F. McHugh Graduate Research Award, Colorado State University

EXPERIENCE

Faculty Appointments

- 2015-Present Assistant Professor, Graduate Center for Gerontology, College of Public Health, University of Kentucky
- 2013-2015 Associate Professor, Occupational Therapy Department, College of Allied Health Sciences, Medical College of Georgia
- 2010-2013 Associate Graduate Faculty, College of Health Professions, Department of Advanced Nursing Studies, Northern Kentucky University
- 2007-Present Associate Graduate Faculty, Rehabilitation Science, College of Health Sciences, University of Kentucky

Other Professional Experience

- 2017-Present Research Methodologist, American Occupational Therapy Association, Evidence Based Practice Unit
- Provide guidance and methodological expertise in conducting systematic reviews and developing practice guidelines.
 - Help manage and edit research AOTA supported teams conducting occupational therapy systematic reviews
 - Help develop, write, and edit AOTA occupational therapy practice guidelines
 - Develop dissemination plans for evidence based practice among occupational therapists
 - Disseminate evidence through written and oral presentation.
- 2007-2013 Director of Research, Cardinal Hill Rehabilitation Hospital
- Develop, conduct and disseminate original research
 - Mentor and help develop internal research studies with Cardinal Hill clinicians
 - Mentor masters and doctoral level students from various health related disciplines
 - Facilitate external researchers working through Cardinal Hill.
 - Chair Person for the Cardinal Hill Research Committee/Privacy Board (Manage, develop process and policy)
 - Collaborate with the University of Kentucky IRB- Community IRB member
 - Develop and maintain IRB and Privacy Board systems, processes and policies.

Professional Memberships

2013-Present American Occupational Therapy Association
2015- Present Gerontological Association of America
2013-2014 Georgia Occupational Therapy Association
2011-2017 National Rural Health Association

Licensures

2001-Present Licensed Occupational Therapist – Kentucky (#133916)
2013-2014 Licensed Occupational Therapist- Georgia

RESEARCH GRANTS/FUNDED

Current Grants

Eugene Washington PCORI Engagement Awards Program

PCORI Hunter, EG (Consultant), Teal Benevides (PI) 1/1/17-12/31/19

Priority Setting to Improve Health Outcomes: Autistic Adults and other Stakeholders Engage Together (AASET)

Much of what is known about the health and healthcare needs of autistic adults has emerged from health services research which document frequency of co-morbid conditions, types of healthcare received, and costs of care. Little has been published regarding the healthcare experiences and perceptions of care among autistic adults and their caregivers. Emerging health services research suggests that autistic adults have different healthcare needs than same-aged adults without ASD. The purpose of this project is to begin to understand the healthcare needs of adults with autism.

(\$250,000)

Assistive Technology Programs for Farmers with Disabilities: State and Regional AgrAbility Projects

USDA Hunter, EG (Co-PI, 25% effort), Gary Palmer (Co-PI) 4/1/14-7/31/18

Kentucky AgrAbility

This project seeks to provide one-on-one services and education to farmers with disabilities. In particular we will focus on the underserved populations of Appalachian, women and minority small farmers with disabilities and returning veterans. The goal of the program is to increase quality of life, health outcomes, community integration and economic conditions. (\$720,000)

Completed Grants:

Eugene Washington PCORI Engagement Awards Program

PCORI Hunter, EG (Co-PI, 20% effort), Patrick Kitzman (Co-PI) 1/1/16-12/31/18

Healthcare decision making of adults living in rural communities with acquired neurologic conditions

The project will determine what information individuals with SCI, TBI and stroke and healthcare providers, in rural communities, need to make clinical and health decisions and where they access this information. In addition, this project will develop a model for engaging these individuals to participate in utilizing PCOR/CER to develop health related questions that are relevant to improving their healthcare decision making and health outcomes. (\$249,000)

College of Public Health Research Support Grant, University of Kentucky

Hunter-PI 4/1/16-3/31/17

Optimizing function, participation and QOL among cancer survivors: Exploring the oncology-physical rehabilitation interface through survivorship care plans

This pilot project assesses cancer survivor (n=25) and provider (n=20) knowledge and beliefs about survivorship care plans in general and the potential link to physical rehabilitation specifically. This project is a first step to explore the use of cancer survivorship plans and their potential to facilitate the oncology-physical rehabilitation interface for cancer survivors. The impact of cancer, particularly on those who are older and/or have other comorbidities, can negatively influence the return to participation in valued and needed activities and roles.

(\$7,170)

Research Support Grant, Office of the Vice President for Research, University of Kentucky

Hunter- PI 6/1/15-5/31/16

Exploration of financial burden and return to work among breast, colon and lung cancer survivors

This pilot project explores financial burden, retirement planning and the perceived supports, barriers, and satisfaction in terms of returning to work for breast, colon and lung cancer survivors from age 40 to 60. We will use qualitative in-depth interviews as well as quantitative assessments looking at patient reported functional outcomes, HRQOL, financial burden and job satisfaction (when appropriate). A secondary goal of the study is to describe this population in Kentucky through demographic data provided by the Kentucky Cancer Registry. This pilot work will lay the foundation for future funded research with the goal of developing an intervention to optimize the ability to return to work for all survivors who have that goal. (\$9,000)

Kentucky Emergency Preparedness for Aging and Long Term Care

Kentucky Department for Public Health Hunter (Institutional Director) 9/1/15-7/1/16

This project addresses emergency preparedness for Kentucky elders and those living in long term care homes through the development of the KY Emergency Preparedness for Aging and LTC program (\$47,000)

Assistive Technology Programs for Farmers with Disabilities: State and Regional AgrAbility Projects

USDA Hunter, EG (Co-PI, 15% effort), Gary Palmer (Co-PI) 4/1/10-3/31/14

Kentucky AgrAbility

This project seeks to provide one-on-one services and education to farmers with disabilities. In particular we will focus on the underserved populations of Appalachian, women and minority small farmers with disabilities and returning veterans. The goal of the program is to increase quality of life, health outcomes, community integration and economic conditions. (\$720,000)

1RC4MD005760-01 (Kitzman, PI), (Hunter, Co-Investigator) 07/06/10—6/30/13

National Institutes of Health, National Center for Minority Health and Health Disparities.

Enhancing the Capacity of the Kentucky Appalachian Rural Rehabilitation Network.

This grant has been funded to develop the infrastructure needed to conduct translational research within Appalachian rural communities as well as translate research results into services to improved long-term healthcare services and quality of life for persons with neurological conditions living in those rural communities. (\$800,000)

1 RO3 CA136444-01 Hunter (Co-PI), Dignan (Co-PI) 08/01/2009- 07/31/2012

National Cancer Institute

Influence of health literacy and cancer among rural patients in rehabilitation

This project explored supports and barriers to clear health information transmission among cancer survivors at a physical rehabilitation facility who come from rural Kentucky. The clients, their family members and healthcare providers were interviewed in an inpatient rehabilitation services and

six months after returning to their rural communities. Educational materials provided to the clients and family members were reviewed and assessed. (\$100,000)

2012 Health and Wellness Incentive Program Hunter (Director) 02/9/12-07/24/12
Human Development Institute, University of Kentucky

This grant funded the development of an aquatic program at Cardinal Hill Rehabilitation Hospital. The program provided a health and wellness activity for people of all ages and physical abilities and diagnosis. The goal was to increase health, participation and quality of life. (\$2,500)

Christopher & Dana Reeve Foundation Quality of Life Grant Hunter (PI)
5/31/10-5/30/11

Training a community based spinal cord injury peer mentoring network in Kentucky's Appalachian Region

This project created a community based peer mentoring program for people with SCI who live in Appalachia. This grant provided funds to recruit and train potential peer mentors. Once the training was complete the mentors were paired with SCI patients receiving treatment at the Cardinal Hill Rehabilitation Hospital inpatient SCI program. The goal was to support their transition from inpatient treatment back to their rural home communities. (\$5,000)

Assistive Technology Programs for Farmers with Disabilities: State and Regional AgrAbility Projects
USDA Hancock, J (PI) Hunter, EG (Co-I, 10% effort), 4/1/6-3/31/10
Kentucky AgrAbility

This project seeks to provide one-on-one services and education to farmers with disabilities. In particular we will focus on the underserved populations of Appalachian, women and minority small farmers with disabilities and returning veterans. The goal of the program is to increase quality of life, health outcomes, community integration and economic conditions. (\$720,000)

Kentucky EPSCoR, Collaborative Research Development Program Hunter (Co-Investigator),
Kitzman (PI) 06/01/2008-05/31/09

Planning Grant for Establishing a Collaborative Team to Investigate: Health and quality of life for individuals with spinal cord injury, receiving rehabilitation services, living in medically underserved areas of Kentucky

This project provided pilot data to help develop a community based network (KARRN) to help enhance QOL and health among Appalachian people with neurorehabilitation needs through clinical services, community services and research. (\$12,000)

**Pathways to Independence Easter Seals/Johnson & Johnson Grant –
Concussion awareness and management for high school athletes. 2009**

Part of program development and grant writing team for the Cardinal Hill outpatient brain injury program. (\$12,000)

Positive Psychology Microgrant Hunter (PI) 01/01/2003-12/31/2003
The University of Pennsylvania Positive Psychology Program

Leaving a Legacy

This grant funded data collection for dissertation work related to creating and transmitting a legacy among women with cancer. (\$2500)

ADDITIONAL FUNDING

2017-Present Research Methodologist, American Occupational Therapy Association, Evidence Based Practice Unit (Consultant- 66% effort)

- Provide guidance and methodological expertise in conducting systematic reviews and developing practice guidelines.
- Help manage and edit research AOTA supported teams conducting occupational therapy systematic reviews
- Help develop, write, and edit AOTA occupational therapy practice guidelines
- Develop dissemination plans for evidence based practice among occupational therapists
- Disseminate evidence through written and oral presentation.

PUBLICATIONS

Peer Reviewed (Underlined co-author names: current or former students)

Amini, D, Lieberman, D, **Hunter EG**. (2018). Occupational Therapy interventions for adults with musculoskeletal conditions. July/August, *American Journal of Occupational Therapy*.

Gates, M, **Hunter, EG**, Dicks, V, Peace, J, Walker, V, Yoo, W. (2018). Multimorbidity Patterns and Associations with Functional Limitations Among and Aging Prison Population. *Archives of Gerontology and Geriatrics*.

Hunter, EG, Kearney, PJ (2018). Occupational Therapy Interventions to Improve Performance of Instrumental Activities of Daily Living for Community-Dwelling Older Adults: A Systematic Review. *American Journal of Occupational Therapy*, 72.

Schneider, C, **Hunter, EG**, Bardach, SH. (2018). Potential cognitive benefits from playing music among cognitively intact older adults: A scoping review. *Journal of Aging Studies*.

Schuster, AM, **Hunter, EG** (2018). Video Communication with Cognitively Intact Nursing Home Residents: A scoping review. *Journal of Applied Gerontology*.

Braveman, B, **Hunter, EG**, Nicholson, J, Arbesman, M, Lieberman, D (2017). Occupational Therapy Interventions for Adults with Cancer. *American Journal of Occupational Therapy*, 71, 1-5.

Hunter, EG, Gibson, RW, Arbesman, M, D'Amico, M (2017). Systematic Review of Occupational Therapy and Adult Cancer Rehabilitation: Part 1 Impact of physical activity, and Symptom Management Among Adult Cancer Survivors. *American Journal of Occupational Therapy*, 71(2).

Hunter, EG, Gibson, RW, Arbesman, M, D'Amico, M (2017). Systematic Review of Occupational Therapy and Adult Cancer Rehabilitation: Part 2 Multidisciplinary rehabilitation, psychosocial interventions, sexuality and return to work. *American Journal of Occupational Therapy*, 71(2).

Harrison, AL, **Hunter, EG**, Thomas, H, Bordy, P, Stokes, E, Kitzman, P (2017). Living with traumatic brain injury in a rural setting: Supports and barriers across the continuum of care. *Disability and Rehabilitation* 39(20), 2071-2080.

<http://www.tandfonline.com/doi/full/10.1080/09638288.2016.1217081>.

Hunter, EG, D'Amico, M, Gibson, R (2016). AOTA Critically Appraised Topic Series: Multidisciplinary Cancer Rehabilitation. SIS Quarterly Practice Connection. *American Occupational Therapy Association, Inc. May, Volume 1, Issue 1, p. 24*.

Hunter, EG (2016). Capsule Commentary on Lee et al., Patient perceptions of electronic medical record use by faculty and resident physicians: A mixed methods study. *Journal of General Internal Medicine*, 31(11), 1355.

Danzl, M, **Hunter, EG**, Harrison, A, Sylvia, V, Kuperstein, J, Campbell, S, Maddy, K (2016). "A lot of things passed me by": Rural stroke survivors' and caregivers' experience of receiving education from healthcare provider. *The Journal of Rural Health*, 32(1), 13-24.

- Herold, B, Stanley, A, Oltrogge, K, Alberto, T, Shackelford, P, Hunter EG, Hughes, J (2016). Post-traumatic stress disorder, sensory integration, and aquatic therapy: A scoping review. *Occupational Therapy in Mental Health, 32*(4), 393-399.
- Skubik-Peplaski, C, Howell, D, Hunter, EG, (2015). The Environmental Impact on Occupational Therapy Interventions, *Occupational Therapy in Health Care, 29*, 1-13.
- Danzl, M, Kitzman, P, Hunter, EG, McKeon, P, Harrison, A, Rowles, G (2015). The rehabilitation education for caregivers and patients (RECAP) theory and model. *Physiotherapy, 101* (Sup 1), eS26-Es26.
- Skubik-Peplaski, C, Howell, D, Hunter, EG, Harrison, A (2015). Occupational therapists' perceptions of environmental Influences on practice in an inpatient stroke rehabilitation program: A pilot study. *Physical & Occupational Therapy in Geriatrics, 33*(3).
- Danzl, M, Hunter, EG, Campbell, S, Sylvia, V, Kuperstein, J, Maddy, K, Harrison, A. (2013). "Living with a ball and chain: The lived experience of stroke for individuals and their caregivers in rural Appalachian Kentucky." *Journal of Rural Health, 29* (4), 368-382.
- Danzl, M and Hunter, EG (2012). Perceived Value of Implementing Stroke Outcome Measures Across the Post-Acute Care Continuum: A Qualitative Case Study. *Physiotherapy Theory and Practice, 17*, 22.
- Hunter, EG, Baltisberger, J (2012). Functional outcomes by age for inpatient cancer rehabilitation: A Retrospective Chart Review. *Journal of Applied Gerontology, 32*(4), 443- 456.
- Hunter, EG, Dignan, M and Shalash, S (2012). Evaluating Allied Health Inpatient Rehabilitation Educational Materials in Terms of Health Literacy. *Journal of Allied Health, 41*, (2), Summer, pp. 33-37.
- Skubik-Peplaski, C, Rowles, G & Hunter, EG (2012). Toward a Physical Environmental Continuum for Occupational Intervention in a Rehabilitation Hospital. *Occupational Therapy in Health Care, 26*(1) 33-47.
- Hunter, E., Hancock, J., Weber, C., & Simon, M. (2011) Developing Innovative partnerships to address health disparities among underserved farmers with disabilities. *Journal of Agromedicine (16)*, 2.
- Kitzman, P. & Hunter, EG (2011) Developing a community based rehabilitation network for people with spinal cord injury in Appalachian Kentucky. *Journal of Rural and Community Development, 6*(1).
- Pierce, D., Adler, K., Baltisberger, J., Fehringer, E., Hunter, EG, Malkaw, S., & Parr, T. (2010) Occupational Science: A data based American perspective. *Journal of Occupational Science, 17*(4), 204-214.
- Hunter, EG (2008). Legacy: The Occupational Transmission of Self through Actions and Artifacts. *Journal of Occupational Science, 15*(1), 48-54.
- Hunter, EG (2008). Beyond Death: Inheriting the past and giving to the future, transmitting the legacy of one's self. *Omega, 56*, 4, 311-327.
- Hunter, EG (2008). The Legacy of Cancer: The Importance of passing on beliefs, values and positive health behaviors for women with cancer. *Journal of Psychosocial Oncology, 26*(1), 101-121.
- Hunter, EG and Rowles, GD(2005). Leaving a Legacy: Toward a Typology. *Journal of Aging Studies, 19*, 3, 327-347.

Books and Book Chapters:

- Sheppard-Jones K., Hunter EG, Bower W. (2018) Capacity Building in Rural Communities Through Community-Based Collaborative Partnerships. In: Harley D., Ysasi N., Bishop M., Fleming A. (eds) Disability and Vocational Rehabilitation in Rural Settings. Springer, Cham
- Braveman, B, Hunter, EG (2017). *Occupational Therapy Practice Guidelines for Adult Cancer Rehabilitation*. AOTA Press: Bethesda, MD.
- Danzl, M, Harrison, A & Hunter, EG (January 2017). The Use of Research Teams as a Methodological

Tool in Qualitative Research. Sage Research Methods Cases

- Hunter, EG** (2009). Client-Centered Practice: Perceptions, beliefs and barriers in a rehabilitation setting. In Camille Skubik-Peplaski (ed.) *A Companion Manual with DVD for Applying the Occupational Therapy Practice Framework: The Cardinal Hill Occupational Participation Process*. Bethesda, MD: AOTA Press.
- Rowles, GD, Oswald, F, **Hunter, EG** (2004) Interior Living Environments in Old Age. In Hans-Werner Wahl, Rick Scheidt & Paul Windley (eds) *Annual Review of Gerontology and Geriatrics 2003*. New York: Springer Publishing Company (pp.167-194).

Non-Peer Reviewed Reports, Reviews and Other Publications

- Braveman, B, **Hunter, EG** (2017). The AOTA Practice Guideline Series: Occupational therapy practice guidelines for cancer rehabilitation with adults. Bethesda, MD: AOTA Press.
- Hunter, EG**, Gibson, R, D'Amico, M (2016). What is the effectiveness of multidisciplinary cancer rehabilitation programs addressing the activity and participation needs of adult cancer survivors in ADLs, IADLs, work, leisure, social participation, and rest/sleep? [Critically Appraised Topic]. Bethesda, MD: American Occupational Therapy Association. Evidence-Based Practice Project. Available online at <http://www.aota.org/Search/SearchResults.aspx?q=Cancer%20CAT>
- Hunter, EG**, Gibson, R, D'Amico, M (2016). What is the effectiveness of psychosocial cancer rehabilitation interventions (within the scope of occupational therapy practice) addressing the activity and participation needs of adult cancer survivors in activities of daily living, instrumental activities of daily living, work, leisure, social participation, and rest and sleep? [Critically Appraised Topic]. Bethesda, MD: American Occupational Therapy Association. Evidence-Based Practice Project. Available online at <http://www.aota.org/Search/SearchResults.aspx?q=Cancer%20CAT>
- Hunter, EG**, Gibson, R, D'Amico, M (2016). What is the effectiveness of cancer rehabilitation symptom management interventions (within the scope of occupational therapy practice) addressing the activity and participation needs of adult cancer survivors in activities of daily living, instrumental activities of daily living, work, leisure, social participation, and rest and sleep? [Critically Appraised Topic]. Bethesda, MD: American Occupational Therapy Association. Evidence-Based Practice Project. Available online at <http://www.aota.org/Search/SearchResults.aspx?q=Cancer%20CAT>
- Hunter, EG**, Gibson, R, D'Amico, M (2016). What is the effectiveness of exercise cancer rehabilitation interventions (within the scope of occupational therapy practice) addressing the activity and participation needs of adult cancer survivors in activities of daily living, instrumental activities of daily living, work, leisure, social participation, and rest and sleep? [Critically Appraised Topic]. Bethesda, MD: American Occupational Therapy Association. Evidence-Based Practice Project. Available online at <http://www.aota.org/Search/SearchResults.aspx?q=Cancer%20CAT>
- Hunter, EG**, Gibson, R, D'Amico, M (2016). What is the effectiveness of complementary and alternative medicine (CAM) interventions when used in a cancer rehabilitation program (within the scope of occupational therapy practice) addressing the activity and participation needs of adult cancer survivors in activities of daily living, instrumental activities of daily living, work, leisure, social participation, and rest and sleep? [Critically Appraised Topic]. Bethesda, MD: American Occupational Therapy Association. Evidence-Based Practice Project. Available online at <http://www.aota.org/Search/SearchResults.aspx?q=Cancer%20CAT>
- Hunter, EG**, Kitzman, Patrick and Graybeal, Michelle (2010). *Cardinal Hill Rehabilitation Hospital and the Newly Developed Kentucky Appalachian Rural Rehabilitation Network*. National Spinal Cord Injury Association Newsletter, Vol.1, No.4, page 13.

AOTA Practice Guidelines Series-Editing Work

Poole, J, Siegel, P, Tencza, M (2017). Occupational Therapy Practice Guidelines for Adults with Arthritis and Other Rheumatic Conditions. Bethesda, MD: AOTA Press.

Series Editor: Deborah Lieberman, MHSA, OTR/L, FAOTA.

Issue Editor and Research Methodologist: **Elizabeth G. Hunter, PhD, OTR/L.**

Snodgrass, J, Amini, D (2017). Occupational Therapy Practice Guidelines for Adults with Musculoskeletal Conditions. Bethesda, MD: AOTA Press.

Series Editor: Deborah Lieberman, MHSA, OTR/L, FAOTA.

Issue Editor and Research Methodologist: **Elizabeth G. Hunter, PhD, OTR/L.**

Manuscripts Under Review:

Hunter, EG, Kitzman, PH, Wallace, C, Sutton, K, Brock, J. Rural health and quality of life priorities model for people with neurologic disabilities. *Disability and Rehabilitation*.

Sutton, KM, Kitzman, P, **Hunter, EG**, Hudson, K, Wallace, C, Sylvia, V, Brock, J. Engaging individuals with neurological conditions and caregivers in rural communities in a health research team. *Progress in Community Health Partnerships: Research, Education, and Action*.

Rhodus, E., **Hunter, E.G.** How are sensory-based interventions used in dementia care? A scoping review. *American Journal of Occupational Therapy*

Mueller, R, **Hunter EG**. The intersection of aging and pet ownership: Influences of health and social support. *Journal of Applied Gerontology*.

PRESENTATIONS

Refereed Presentations/Abstracts: (Underlined names: current or former students)

Hunter, EG, Kitzman, P. Patient centered outcomes: Partnering with people with neurologic disability from rural communities to understand priorities. American Occupational Therapy Association National Conference, Salt Lake City, Utah, April 2018.

Lieberman, D., **Hunter, E.G.**, Goodenow, A., Silva, M., Magasi, S. Knowledge Translation: Integrating Evidence into Clinical Practice. American Occupational Therapy Association National Conference, Salt Lake City, Utah, April 2018.

Lieberman, D., **Hunter EG**, Fischbach, J., Gronski, M., Doherty, M., Tanner, K., Bassi, M., Martin, K., Kingsley, K., Weaver, L., Systematic review on occupational therapy for children and youth (Age 0-5). American Occupational Therapy Association National Conference, Salt Lake City, Utah, April 2018.

Lieberman, D., **Hunter EG.**, Grajo, L., Candler, C., Sarafian, A., Cahill, S., Egan B., Laverdure, PI, Beisbier, S. Systematic review on occupational therapy for children and youth (Age 5-21). American Occupational Therapy Association National Conference, Salt Lake City, Utah, April 2018.

Lieberman, D., **Hunter EG.**, Kaldenberg, J., Smallfield, S., Nastasi, J., Lui, CJ., Change, M. Systematic review on occupational therapy for older adults with low vision. American Occupational Therapy Association National Conference, Salt Lake City, Utah, April 2018.

Guest, M.A., **Hunter, EG**. Working to Improve the Health and Quality of Life of Aging LGBTQ Individuals: The Kentucky LGBTQ Aging Needs Assessment at the 6th Annual LGBTQ Research Symposium at the University of Illinois at Urbana-Champaign (2018).

Guest, M.A. & Hunter, EG Understanding Rainbow Aging: Development and Delivery of the Kentucky LGBTQ Aging Needs Assessment. The 39th Joint Conference of the Southern Gerontological Society & Georgia Gerontology Society at Lake Lanier, GA, March 2018.

Guest, M.A. & Hunter, EG (April 2018) Aging in Kentucky: Describing the Kentucky LGBTQ Aging Needs

- Assessment. Poster presentation at the 70th Annual Kentucky Public Health Association in Covington, KY.
- Harrison, A, **Hunter, EG**, Bordy, P, Thomas, H, Stokes, E, Kitzman, P. Living with Traumatic Brain Injury in a Rural Setting: Supports and Barriers Across the Continuum of Care. APTA Combined Sections Meeting, New Orleans, LA, 2018.
- Kitzman, P, **Hunter, EG**. Perceived health and healthcare needs for people with neurological conditions and caregivers transitioning back to rural communities. APTA Combined Sections Meeting, New Orleans, LA, 2018.
- Harrison, AL, **Hunter, EG**, Thomas, H, Bordy, P, Stokes, E, Kitzman, PH. Living with traumatic brain injury in a rural setting: Supports and barriers across the continuum of care. Appalachian Research Day, Hazard, KY, May 24, 2017.
- Mueller, R, **Hunter EG**. How physical health concerns affects an older adult's ability to care for their pets. International Gerontological Association, San Francisco, CA, July 23-27, 2017.
- Schuster, A, **Hunter, EG**. Video communication with cognitively intact nursing home residents: A scoping review. Southern Gerontological Society, Ashville, NC, April 6-9, 2017.
- Gates, M, **Hunter, EG**, Turney, A, Braithwaite, R, Yoo, W. Exploring Risk Factors Related to Frailty and Disability in an Aging Justice Involved Population. Academic Consortium on Criminal Justice Health, Atlanta, GA, March 16-17, 2017.
- Braveman, B, **Hunter, EG**, Developing Occupational Practice Guidelines for Cancer Rehabilitation. American Congress of Rehabilitation Medicine, Chicago, IL, November 2-5, 2016
- D'Amico, M, **Hunter, EG**, Gibson, R, Arbesman, M, OT and Cancer Rehabilitation Systematic Review. Buenos Aires Occupational Therapy Group for Rehabilitation of Adults with Cancer. Buenos Aires, Argentina, October 16, 2016
- Hunter, EG**, Promoting Safety and Efficiency for Farmers with Disabilities: Kentucky AgrAbility. International Society of Agricultural Safety and Health, Lexington, KY June 27-29, 2016
- Hunter, EG**, Providing a Supportive Environment: Clear health communication for clinical practice. American Occupational Therapy Association National Conference, Chicago, IL, April 7-10, 2016
- Granberg, A, Watt, L, Whitmire, MC, **Hunter, EG**, Cancer and Physical Function: Development of the "Living Life to the Fullest- Cancer Rehabilitation Self-Assessment". American Occupational Therapy Association National Conference, Chicago, IL, April 7-10, 2016
- Hunter, EG**, Functional Outcomes by Age for Inpatient Cancer Rehabilitation: A retrospective chart review. CCTS Spring Conference, Lexington, KY, 2016
- Hunter, EG**. Functional Outcomes by Age for Inpatient Cancer Rehabilitation: A retrospective chart review. Gerontological Society Association National Conference. Orlando, FL, November 19-21, 2015.
- Hunter, EG**, Gibson, R, D'Amico, M. Cancer Rehabilitation Systematic Review. Short course. American Occupational Therapy Association National Conference, Nashville, TN, April 16-19, 2015.
- Hunter, EG**. Assessing and Adapting Patient Education Materials: Addressing low health literacy in an inpatient rehabilitation setting. American Occupational Therapy Association National Conference, Nashville, TN, April 16-19, 2015.
- Danzl M, Kitzman P, **Hunter EG**, McKeon P, Harrison A, Rowles G, The Rehabilitation Education for Caregivers and Patients (RECAP) Theory and Model. World Confederation for Physical Therapy Congress, Singapore, May 1-4, 2015.
- Danzl M, Kitzman P, **Hunter EG**, Harrison A, McKeon P, Rowles G. The Content of "Rehabilitation Education for Caregivers and Patients" (RECAP) in Stroke Physical Therapy Practice. World Confederation for Physical Therapy Congress, Singapore, May 1-4, 2015.
- Danzl M, **Hunter EG**, Kitzman P, Harrison A, McKeon P, Rowles G. The "Rehabilitation Education for

Caregivers and Patients” (RECAP) Theory and Model. American Physical Therapy Association Combined Sections Meeting. Research Section. Las Vegas, NV. February 3-6, 2014.

Danzl M, Kitzman P, Harrison A, **Hunter EG**, Rowles G, McKeon P. *Rehabilitation Education for Caregivers and Patients (RECAP): Impacting Physical Therapy in Stroke Rehabilitation Educational Leadership Conference*. (Education Section of the American Physical Therapy Association). Portland, OR. October 5, 2013

Hunter, EG, Hancock, J, Stroud, R. *Cancer Survivorship and AgrAbility* Refereed Paper. National AgrAbility Workshop. Minneapolis, MN April 8-11, 2013.

Danzl, M, **Hunter, EG**, Campbell, S, Sylvia, V, Kuperstein, J, Maddy, K, Harrison, A. *“Living with a ball and chain”: The lived experience of stroke for individuals and their caregivers in rural Appalachian Kentucky*. Poster presentation. American Physical Therapy Association Annual Combined Sections Meeting (Neurology Section, Stroke Special Interest Group). San Diego, CA. January 21-24, 2013.

Harrison, A, Kuperstein, J, Danzl, M, **Hunter, EG**, Campbell, S, Sylvia, V, Maddy, K. *The lived experience of stroke across the continuum of care in rural Appalachian Kentucky: Theoretical frameworks*. Poster presentation. American Physical Therapy Association Annual Combined Sections Meeting. (Neurology Section, Stroke Special Interest Group). San Diego, CA. January 21-24, 2013.

Hunter, EG (2012). *Capacity Building in Rural Communities Through Community Based Collaborative Partnership*. National Rural Health Association’s 35th National Rural Health Conference, Denver, CO. Paper presentation.

Campbell, S, Maddy, K, Danzl, M, **Hunter EG**, Sylvia, V, Kuperstein, J, Harrison, A (2012) *“Social networks after stroke in rural Appalachia: a qualitative study.”* Technical Session, American Speech Language Hearing Association Annual Convention, November 15-17, 2012, Atlanta GA.

Danzl, M & **Hunter, EG** (2012). *The Experience of Implementing Standardized Stroke Outcome Measures Across the Continuum of Post- Acute Care*. American Physical Therapy Association National Conference, Chicago, IL. Poster presentation.

Danzl, M, Harrison, A, **Hunter, EG** & Rowles, G (2012). *The use of Research Teams in Qualitative Research*. American Physical Therapy Association National Conference. Chicago, IL. Poster presentation

Kitzman, PH, Harrison, AL, **Hunter, EG**, Kuperstein, J & Costich, JF (2011). *The Kentucky Appalachian Rural Rehabilitation Network Research Infrastructure*. 16th International World Congress, World Confederation for Physical Therapy. Poster Presentation

Hunter, EG & Graybeal, M (2011). *Program and Research Development through a community network: KARRN and the Cardinal Hill SCI Peer Mentoring Program*. Kentucky Practice-Based Research networks Collaborative Conference. Poster presentation.

Harrison, A, Kitzman, P, **Hunter, EG**, Kuperstein, J, Sylvia, V, & Costich, J (2011). *Development of the Research Infrastructure*. Kentucky Practice-Based Research networks Collaborative Conference. Poster presentation.

Hunter, EG, Hancock, J, & Weber, C (2011). *Kentucky AgrAbility: Keeping aging and disabled farmers farming*. 37th Annual Meeting Association for Gerontology in Higher Education. Poster presentation.

Hunter, EG, Dignan, M & Shalash, S (2010). *Development of low health literacy patient educational materials for an inpatient rehabilitation setting*. 2nd Annual Health Literacy Research Conference. Poster presentation.

Hunter, EG, Hancock, J, Weber, C & Simon, M (2010). *Kentucky AgrAbility: Addressing health disparities among Kentucky farmers with disabilities*. Kentucky Rehabilitation Association 10th Annual Conference. Paper presentation.

- Kitzman, P & **Hunter, EG** (2010). *The Kentucky Appalachian Rural Rehabilitation Network to serve individuals with neurological impairments*. Kentucky Rural Health Association 2010 Conference. Paper presentation.
- Hunter, EG** (2010). *The legacy of cancer: The influence of giving or receiving a cancer legacy among women cancer survivors*. Elizabeth G. Hunter, 5th Biennial Cancer Survivorship Research Conference: Recovery and Beyond. Poster presentation.
- Hunter, EG** & Westfall, J (2009). *Occupational Therapy at the End of Life: A rural hospice case study*. National Hospice Palliative Care Organization, 10th Clinical Team Conference. Poster presentation.
- Kitzman, P, Kuperstein, J. & **Hunter, EG** (2009). *Development of the Kentucky Appalachian Rural Rehabilitation Network to Serve Individuals with Neurological Impairment*. American Physical Therapy Association National Conference. Poster presentation
- Kitzman, P & **Hunter, EG** (2009). *Development of the Community-Based Rural Rehabilitation Research Network*. CCTS Spring Conference. Paper presentation.
- Hunter, EG** (2008). *Aging and Childlessness: The negotiations of legacy transmission by women without children*. Gerontological Society of America's 61st Annual Scientific Meeting. Grand Harbor, MD. Paper presentation,
- Paris, CL, Skubik-Peplaski, CL, Boyle, D, Culpert, A, Hale, JM, Tudor, L & **Hunter, EG** (2008). *Utilizing a client centered evaluation: Applying the Practice Framework to facilitate evidence-based practice and increase client satisfaction*, with American Occupational Therapy Association Annual Conference, Long Beach, CA. Paper presentation.
- Hunter, EG** (2007). *Family and Cancer: The complex influence of family on the cancer experience for women*. National Council on Family Relations Annual Conference, Pittsburgh, PA. Paper presentation.
- Hunter, EG** (2007). *The occupation of divestiture: Belongings as a vehicle for identity maintenance, personal control and social connection as people age*. SSO: USA Fifth Annual Research Conference. Poster presentation.
- Hunter, EG** (2006). *Occupation Toward the End of Life: Women's creation and transmission of personal legacy*, Society for the Study of Occupation (SSO): USA Fourth Annual Research Conference Paper presentation.
- Hunter, EG** (2006). *Transmitting a Legacy: Passing on Self Through Actions and Artifacts*. Southern Gerontological Society Annual Conference. Poster presentation.
- Hunter, EG** (2005). *Women and Cancer: Passing on a positive legacy of prevention*. Gerontological Society of America Annual Conference. Paper presentation.
- Hunter, EG** (2005). *Passing on Values and Meaning: A Qualitative Study of the Transmission of Legacy*. Gerontological Society of America Annual Conference. Poster presentation.
- Hunter, EG** (2005) *Modeling Legacy Transmission*. Southern Gerontological Society Annual Conference. Poster presentation.
- Hunter, EG** (2004). *Toward a Typology of Legacy*. Gerontological Society of America Annual Conference, Washington, DC. Refereed round table.
- Hunter, EG**, Gatz, J, Lewis, D, Stansbury, K & Stephenson, L (2004). *Integrating Research and Community: The Clark County Aging Advocacy Coalition*. Southern Gerontological Society, Atlanta, GA. Poster session
- Hunter, EG**, Gatz, J, Lewis, D, Stansbury, K & Stephenson, L (2003). *Bridging the Gap Between Classroom and Community: Health Care Disparities in Clark County, Kentucky*. Association for Gerontology in Higher Education Annual Meeting, St. Petersburg, FL. Refereed presentation.- Best Student Presentation
- Hunter, EG**, Gatz, J, Lewis, D, Stansbury, K & Stephenson, L (2003). *Planning for Changing*

Demographics: Clark County Aging Coalition. State Extension Conference, Lexington, KY. Paper presentation.

Invited Presentations:

Cancer Rehabilitation and Occupational Therapy: Systematic review highlights and opportunities.

American Occupational Therapy Association Cancer Rehabilitation Specialty Conference, Houston, Texas, January 27-28, 2017.

Establishing Trust: Developing community engaged networks to reach underserved rural populations.

Human Development Institute, University of Kentucky, December 2, 2016.

Maintaining or enhancing participation among older adults to improve QOL and health outcomes.

College of Public Health New Faculty Introduction, March 31, 2016.

Rehabilitation and Research. Careers in Aging, Lexington, KY, April 4, 2016.

Using aging simulation training techniques to increase sensitivity to potential challenges

facing older farmers. Kentucky Assistive Technology Conference, Frankfort, KY, June 14-15, 2016

Using Aging Simulation Training techniques to increase safety among older farmers, Hunter, EG and

Hosier, A. Summer Institute on Assistive Technology, June 17-18, 2015.

Health Communication and Cancer Survivorship: A complex synergy. American Cancer Society,

September 2012.

Clear Health Communication in a Hospital Setting: Need to know versus nice to know. Kentucky

Hospital Association, Kentucky Society for Healthcare Public Relations and Marketing Annual Meeting. October 2011.

Medication Management Supports and Barriers Among a Low Health Literacy Population.

Kentucky Society of Health-System Pharmacists (KSHP). September 16, 2011

Health Literacy Colloquium Series. University of Kentucky College of Communications and

Information Science Health Literacy Initiative. Lexington, KY. November 3, 2010

Clear Health Communication: Practical Advice for Clinical Practice. Cardinal Hill Research Brown Bag

Lunch Seminar. Lexington, KY. October 26, 2010.

Aging in Context: Physical, Psychosocial and Behavioral. 7th Annual Summer Institute in

Assistive Technology and Transition. Lexington, KY June 10, 2010.

Developing a Research Program at Cardinal Hill Rehabilitation Hospital. University of Kentucky School of Nursing "Research Seminar Series." 2008

The Cardinal Hill Research Agenda: Translating Research. Cardinal Hill Board of Directors. *Creating a Poster Presentation.* Cardinal Hill Brown Bag Lunch Session. 2008

The Art and Science of Grants and Grants Writing. Cardinal Hill Leadership Training Session. 2008

Transmitting a Legacy: The occupation of aging and end of life. Guest Lecturer, Indiana

University, Department of Occupational Therapy. 2006

From Therapist to Theorist: Developing a research agenda. Guest lecturer Eastern Kentucky

University, Department of Occupational Therapy. 2006

Aging and Identity. Guest Lecturer University of Georgia, Department of Human Development and Family Studies. 2005

Women and Legacy. Brown Bag Seminar, Sanders-Brown Center on Aging, University of Kentucky. 2005

Elder Health Disparities: A community Approach Brown Bag Seminar, Sanders-Brown Center on Aging, University of Kentucky. 2002

TEACHING

University of Kentucky

GRN 600 A Study of the Older Person

(Fall Semester) 2016-Present

Co-Instructor

GRN 620 Human Aging and Adjustment	(Spring Semester) 2016-Present	Co-Instructor
GRN 650 Research Methods in Gerontology	(Fall Semester) 2015- Present	Instructor
GRN 775 Clinical Geriatrics	(Spring Semester) 2015-Present	Instructor
GRN 790 Professional Development	(Fall Semester) 2016-Present	Instructor
GRN 770 Special Topics in Gerontology: Program Development and Evaluation: Developing a community course on aging in place	Fall Semester 2016	Instructor/Developer

Augusta University (Formerly Medical College of Georgia)

OTHP 6106 Development of Lifespan Occupations	Fall Semester 2013-2015	Co-Instructor
OTHP 6612 Community Practice	Fall Semester 2013-2015	Co-Instructor
OTHP 6708 Professional Issues and Service Management	Spring Semester 2014	Instructor
CAHS 6503 Research Process	Summer Semester 2014	Co-Instructor

SERVICE

Department

Administrative Council (2015-Present)
Self- Study Committee (2016)

College

Practice and Community Engagement Committee (2015-Present)
-Chair (2016-2017)
College of Public Health Strategic Planning Steering Committee (2016-2017)
Teaching Awards Selection Committee (2016)
Master's in Public Health Capstone Evaluator (Fall 2015)

University

CCTS- Pilot Grant Reviewer (2018)
CCTS- Pre- Doctoral Training Grant Reviewer (2015)
Markey Cancer Center Research Committee (2015-Present)
Donovan Scholarship Reviewer (2015-Present)

National

NIH Grants Reviewer:
Ad hoc Reviewer- NIH -Area Research Enhancement Awards (2013)
Ad hoc Reviewer: NIH, Health Literacy Study Section, (2009, 2010, 2011, 2013)
Journal Reviewer:
Journal of Applied Gerontology
American Journal of Occupational Therapy
Journal of General Internal Medicine
Archives of Physical Medicine & Rehabilitation (Selected an Elite Status Reviewer
2016)
International Journal of Medical Education
Journal of Racial and Ethnic Health Disparities
Journal of Rural Health
Annals of Vascular Medicine and Research

International Journal of Environmental Research and Public Health
Canadian Journal of Occupational Therapy
OBM Integrative and Complementary Medicine
Occupational Therapy Journal of Research
Progress in Community Health Partnerships: Research education and action

Non-NIH Grants Reviewer:

University of Kentucky, Center for Clinical and Translational Science, TL1 Training Grant (2015)
Foundation for a Health Kentucky- Pilot grant (2013)
University of Kentucky, Center for Clinical and Translational Science, Community Engagement (CE) Pilot Funding Program (2011)

Conference Presentations Reviewer:

21st IAGG World Congress of Gerontology and Geriatrics, San Francisco, CA (2017)
National Prevention and Health Promotion Summit: Creating a Culture of Wellness. Washington, DC (2007)

International

Irish Cancer Society – (Chair of Review Panel) Medical Research Charities Group/Health Research Board- Inter-disciplinary and/or inter-institutional research into the role of prehabilitation and/or rehabilitation in cancer care. (2018)

United Kingdom Stroke Association- 2018 Stroke Association Grants. Stroke project grant proposals which incorporate a randomized controlled trial or other clinical trial of a device or an intervention. (2018)

Community Service:

- Board of Directors, Independence Place, Inc., Lexington, KY (2017)
- Chair-Person of the Resource Development Committee
- Board of Directors, Ashland Terrace, Lexington, KY (2015-Present)
- Vice President of the Board of Directors (2016-Present)
- Research Committee member- Cardinal Hill Rehabilitation Hospital, Lexington, KY (2015-Present)
- Steering Committee member- Kentucky Congress on Spinal Cord Injury, Lexington, KY (2015-Present)
- Developed the Restaurant Wheelchair Accessibility Report Card
- Kentucky Appalachian Rural Rehabilitation Network (KARRN) (2009 - Present)
- Co-founder and Associate Director (2010-Present)
- Kentucky AgrAbility- Advisory Board (2010 - Present)
- Co-Director (2015-Present)
- Health Literacy Kentucky- Healthcare Systems Committee (2011-2013)
- Foundation for a Healthy Kentucky, Community Advisory Council and member of the Grants Committee (2012-2013)

OTHER PROFESSIONAL DEVELOPMENT

Clinical Experience:

- 2001 Learning Services Corporation, Lakewood, CO, Case Manager in Day Treatment Program- Neuro-Rehabilitation
- 2000 Fieldwork Setting Occupational Therapy Degree requirement, Lakeview Neurorehabilitation Center, Effingham Falls, NH – Adult Brain Injury
- 2000 Fieldwork Setting Occupational Therapy Degree requirement, Josephine

County Early Intervention Program, Grant's Pass, OR – Community based pediatric setting.

Relevant Training/ Continuing Education:

- 2014 Lay Leader Training, Stanford University “Chronic Disease Self-Management Program”
- 2013 Improving Patient Safety- Practice Errors and Sentinel Events in Occupational Therapy – Rebecca Martin, OTR/L, OTD, Kennedy Krieger Institute, Baltimore
- 2013 Promoting Healing for Veterans with Post Traumatic Stress Disorder and their Families – Julia Whealin, MA, PhD, VA National Center for Post-Traumatic Stress Disorder
- 2010- 2013 University of Kentucky, Office of Research Integrity, Regional IRB Consortium meetings
- 2012 PRIM&R Institutional Review Board 250- one day training
- 2007-2011 Annual University of Kentucky, Shuman IRB and Cincinnati Children's Hospital Human Research Protection Regional Conference