

## Curriculum Vitae

**Date:** April 2024

Name: Emily Kling Somerville

### Contact Information

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Program in Occupational Therapy  
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### Present Position

2023 – present      Assistant Professor, Program in Occupational Therapy  
Washington University School of Medicine, St. Louis, MO

### Education

#### **Undergraduate**

2005                      BS; Covenant College, Lookout Mountain, GA

#### **Graduate**

2007                      MS; Washington University School of Medicine, St. Louis, MO

2017                      OTD; Doctorate of Occupational Therapy, Washington University School of  
Medicine, St. Louis, MO

### Academic Positions / Employment

2023 – present      Assistant Professor, Program in Occupational Therapy and Neurology  
Washington University School of Medicine, St. Louis, MO

2019 - 2023            Instructor, Program in Occupational Therapy and Neurology  
Washington University School of Medicine, St. Louis, MO

2008 – 2012            Research Coordinator,  
Washington University School of Medicine, St. Louis, MO

2008 – 2023            Lead Occupational Therapy Interventionist  
Washington University School of Medicine, St. Louis, MO

### **Clinical Title and Responsibilities**

- 2008 – 2011 Occupational Therapist, In-Home Occupational Therapy Services Program  
Washington University School of Medicine, St. Louis, MO
- 2023- present Occupational Therapy Attending, Washington University Pro Bono Interprofessional  
Clinic, St. Louis, MO

### **Teaching Title and Responsibilities**

- 2009 – present Clinical Instructor, Fieldwork Education Experience  
Washington University School of Medicine, St. Louis, MO
- 2014 Case Based Learning Tutor  
Washington University School of Medicine, St. Louis, MO
- 2014 Teaching Assistant, 150InterD 123: When I am 64, Transforming Your Future  
Washington University in St. Louis, Danforth Campus; St. Louis, MO
- 2014 – 2015 Teaching Assistant MO1780: Applied Clinical Research  
Washington University School of Medicine, St. Louis, MO
- 2016 – 2022 Co-Coursemaster, MO1780: Applied Clinical Research  
Washington University School of Medicine, St. Louis, MO
- 2014 – 2018,  
2020 Guest Lecturer, Biology of Aging  
Washington University School of Medicine, St. Louis, MO
- 2017 Teaching Fellow, 150InterD 123: When I am 64, Transforming Your Future  
Washington University in St. Louis, Danforth Campus; St. Louis, MO
- 2023-present Tutor, M01 643 CBL II: Occupational Performance Enabling Participation  
Washington University School of Medicine, St. Louis, MO
- Course Team, M01 642 Evaluation and Intervention: Adults and Older Adults I  
Washington University School of Medicine, St. Louis, MO
- Session Leader, Small Group Facilitator  
Phase I Interprofessional Education Curriculum  
Center for Interprofessional Practice and Education (CIPE) at  
Washington University in St. Louis, School of Medicine
- Standardized Patient Team Experience Facilitator  
Phase III Interprofessional Education Curriculum  
Center for Interprofessional Practice and Education (CIPE) at  
Washington University in St. Louis, School of Medicine
- 2024- present Course Director, M01 624 Using Evidence to Inform Practice, Washington  
University School of Medicine, St. Louis, MO

Course Team, M01 652 Evaluation and Intervention: Adults and Older Adults II,  
Washington University School of Medicine, St. Louis, MO

Tutor, M01 653 CBL III: Occupational Performance Enabling Participation  
Washington University School of Medicine, St. Louis, MO

Course Team, M01 682 Translational Science, Washington University School of  
Medicine, St. Louis, MO

### **University, School of Medicine and Hospital Appointments and Committees**

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|---------------|--|
| 2023- present | Curriculum and Assessment Committee, Center for Interprofessional Practice and Education at Washington University in St. Louis, School of Medicine |
| 2023- present | Committee on the Academic and Professional Evaluation of Students, Washington University in St. Louis, Program in Occupational Therapy             |
| 2024- present | Occupational Therapy Program Representative, Executive Committee of the Faculty Council  |

### **Medical Licensure and Certification**

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|----------------|--|
| 2008 – present | National Board of Occupational Therapy Certification<br>License number: 238164<br>Active |
| 2008 – present | Missouri Board of Registration<br>License number: 2008005769<br>Active                   |
| 2015 – present | Illinois Board of Registration<br>License number: 056010897<br>Active                    |

### **Honors and Awards**

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|------|---|
| 2019 | Cordelia Myers <i>American Journal of Occupational Therapy</i> best article award   |
| 2021 | The Arlene and Meyer Kopolow Award for Excellence in Geriatrics, Psychiatry and Neurology, Washington University School of Medicine |

### **Editorial Responsibilities**

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|--------------------------|--|
| Manuscript review bodies | Canadian Journal of Occupational Therapy, American Journal of Occupational Therapy, British Journal of Occupational Therapy, Occupational Therapy Journal of Research, Occupational Therapy International, Australian Journal of Occupational Therapy, Disability and Rehabilitation, Physical and Occupational Therapy in Geriatrics, The Gerontologist |
|--------------------------|--|

### **National Panels, Committees, Boards**

2010 – 2018	Board member, Home Services Inc.
2013 – 2018	Board Secretary, Home Services Inc.
2022-present	American Occupational Therapy Foundation Intervention Research Grant Review Board
2023	American Occupational Therapy Association NBCOT Exam Prep Tool Consultant

### **Community Service Contributions**

2005 – 2009, 2015 – present	Member, American Occupational Therapy Association
2006 – 2009	Member, Missouri Occupational Therapy Association
2015 – 2018	Editor, Home and Community Health, Special Interest Section, American Occupational Therapy Association
2018 - 2019	Knowledge Transfer Content Development Board, American Occupational Therapy Association
2020- present 2022- present	Faculty Fellow, The Carver Project, Washington University in St. Louis Student Reading Group Mentor, The Carver Project, Washington University in St. Louis
2020-present	Member, School Board, Central Christian School, St. Louis, MO
2021-present	Executive Committee, School Board, Central Christian School, St. Louis, MO
2023- present	Board Chairman, Central Christian School, St. Louis, MO

### **Major Invited Professorships and Lectureships**

2010	Designing coding rules for the International Classification of Functioning, Disability, and Health for Children and Youth (ICF-CY) Midwestern Dean's Conference, St. Louis, MO
2010	The interrater reliability of occupational therapist using the International Classification of Function, Disability and Health World Federation of Occupational Therapy, Santiago, Chile
2014	Measuring levels of support provided by caregivers. Translational Science Meeting, Washington, D.C.
2017	Successful collaborations between a community agency and an academic program to provide services for older adults Show Me Summit on Aging, Columbia, MO

- 2018 A hybrid randomized controlled trial/process evaluation of a home hazard removal program delivered in an Area Agency on Aging  
HUD Healthy Homes Conference, Anaheim, CA
- 2018 Development of a Community-Based Research Network (CBRN) to address the needs of adults aging with long-term physical disability  
Show Me Summit on Aging, Columbia, MO
- 2019 Medication Management and Inappropriate Polypharmacy in the Older Adult Population  
The Covenant Place, St. Louis, MO
- 2021 Medication Management and Older Adults  
Issues in Aging, Center For Aging, Washington University in St. Louis
- 2022 An Evidence-Based Fall Prevention Program for Older Adults  
Marin County Section on Aging  
San Rafael, CA
- 2022 Evidence-Based Home Modification Process  
Missouri Aging and Disability Research Network
- 2023 Home Hazard Removal Program  
Mountain Area Health Education Center, Annual Conference  
Asheville, NC

## **Research Support**

### **Governmental**

#### **Past**

- 2010 – 2014 Occupational Therapy Interventionist (Stark, PI), The Effectiveness of a Fall Prevention Program, Housing and Urban Development, HUD MOLHH0196-09  
Award amount: \$599,937
- 2014 – 2016 Occupational Therapy Interventionist (Stark, PI), Feasibility of a novel intervention to improve participation after stroke, National Center for Medical Rehabilitation Research, 1R03HD079841  
Award amount: \$130,161
- 2014 – 2017 Occupational Therapy Interventionist (Stark, PI), Removing home hazards for older adults, US Department of Housing and Urban Development, MOHHU0024-14  
Award amount: \$724,996
- 2016 – 2018 Occupational therapist (Wildes, PI), Adaptation of the STEPPING ON fall prevention program for older adults receiving cancer therapy,  
Retirement Research Foundation

2014 – 2019 Occupational Therapy Interventionist (Avidan, PI), Electroencephalograph guidance of anesthesia to alleviate geriatric syndromes (ENGAGES), National Institute on Aging, UH2HL1251/5UH3AG050312  
Award amount: \$2,914,080

2017 – 2022 Research Coordinator and Lead Occupational Therapy Interventionist (Stark, PI), COMPASS: A novel transition program to reduce disability after stroke, National Institute for Child Health and Human Development, 1R01HD092398-01  
Award amount: \$269,918 annual

Non-governmental

2009 – 2011 Research Coordinator and Occupational Therapy Interventionist, Susan Stark, Principal Investigator, Does home modification improve activity levels for frail community dwelling older adults? Retirement Research Foundation, Grant #2008-271  
Award amount: \$116,300

2020 – 2021 Principal Investigator, A Tailored Medication Management Intervention for Older Adults, American Occupational Therapy Foundation, Grant #AOTF20SOMERVILLE  
Award amount: \$49,798.00

2021-2023 Principal Investigator, Addressing Mental Health of Older Adults, funding, Pitch Partners funding mechanism from the Institute of Public Health and the Institute of Clinical and Translational Sciences, Grant #UL1TR002345  
Award amount: \$9,870.00

**Trainee/Mentee/Sponsorship Record:**

Clinical Training

2021-present Home Hazard Removal Program (HARP) for Fall Prevention, Development and Delivery of an Asynchronous Training Program for Occupational Therapists

Mentored Summer Intensive Research in the Participation, Environment and Performance Laboratory

2021 Mateo Blair, Harvey A. Friedman Center for Aging Summer Program, Depression after Stroke

Josie Wright, Harvey A. Friedman Center for Aging Summer Program, Depression after Stroke

2019 Hanna Holmes, Harvey A. Friedman Center for Aging Summer Program, Participation of People with Stroke

OT Doctoral Projects Mentored in the Participation, Environment and Performance Laboratory:

2010 Aliza Smason, The personal factors associated with home modification Acceptance

- 2011 Adam Pearson, Barriers in the homes of underserved older adults
- 2012 Danielle Cobbs, Effectiveness of home modifications to reduce functional incontinence: A case series design
- 2013 Marian Keglovits, Measuring Levels of Support Provided by Caregivers
- 2013 Erin Sanborn, Home modification needs in a medically underserved population of older adults
- 2014 Mary Murphy, The development and validity of HOME Rx: An in-home medication assessment
- 2016 Akosua Asare, The effect of distrust of the health care system, taking inappropriate medications and being on complex medication regimens on medication adherence in medically underserved older adults
- 2017 Rebecca Bollinger, A pilot study evaluating the feasibility of an automated bidet system to decrease caregiver burden
- 2019 An Nguyen, Development of a Mobile Directory of Occupational Therapists who Provide Home Modifications

OT Masters Projects Mentored in the Participation, Environment and Performance Laboratory:

- 2011 Lyn Byun, Falls among older adults with preclinical Alzheimer's disease
- 2011 Eleanor Scholes, Using video to support decisions about home modifications
- 2012 Miriam Brinley, Standardization of the tailored home modification process using the IPDAS standard checklist
- 2012 Lori Hansen, Tele-assessment of barriers in the home
- 2012 Brittany Minor, Effects of an in-home environmental modification intervention on personal abilities
- 2012 Ashley Hermes, Fall patterns in older adults with and without preclinical AD: A prospective cohort study
- 2012 Anna Van Voorhis, Fall detection for community dwelling older adults
- 2013 Tara Silanoff, Tailored calendar journals to ascertain falls among community dwelling older adults
- 2013 Susan Lee, Test-retest reliability of an in-home vs. tele-assessment In-Home Occupational Performance Evaluation
- 2013 Kelsey Bigham, Personal factors that influence clinical reasoning
- 2013 Ashley Bruck, Fall detection for community dwelling older adults

- 2014 Rebecca Williams, Test-retest reliability of an in-home vs. tele-assessment In-Home Occupational Performance Evaluation
- 2014 Morgan Brundal-Smith, Effectiveness of an online training program to conduct the I-HOPE
- 2014 Megan Carlson, Falls in older adults with preclinical Alzheimer's disease
- 2014 Jeanne Horvath, Validation of photographs for the I-HOPE Care
- 2015 Jamie Tate, Cultural adaptation of two fall prevention interventions for medically underserved older adults
- 2015 Anita Khoong, Fall detection for community dwelling older adults
- 2015 Stephanie Flower, Fear of falling: Environmental and personal risk factors among community-dwelling older adults
- 2015 Stacey Dahm, A home safety self-assessment tool for older adults before surgery: A feasibility study
- 2017 Rebecca Blum, A tailored fall prevention program for community-dwelling older adults
- 2017 Niraj Shah, Tailored educational fall prevention
- 2017 Cindy Mach (Joint Master of Science in Public Health), Feasibility of a health coach program for older adults at risk of fall post operation
- 2017 Dionne Siyavora, The impact of home modifications on medically underserved older adults with impaired function
- 2017 Alexander Giordano, Environmental modifications improving functional abilities in older adults living with HIV
- 2017 Madison Morris, Fall Prevention Bingo: Impact of education on understanding fall risk and readiness to change health behaviors in older adults
- 2018 Kelsey Heigel, How Can Adherence to Lifestyle-Integrated Functional Exercise Programs be Improved?
- 2018 Jenny Flint, Fall Prevention Bingo: The Effects of Fall Prevention Education on Older Adults Readiness to Make Health Behavior Changes to Reduce Risk for Falls
- 2019 Audrey Keleman, Preclinical Alzheimer's Disease and Falls
- 2019 Makenna Snyder, Evaluation of Race as a Predictor of Fear of Falling in Black Older Adults



## **Bibliography:**

### **Original, peer reviewed articles in refereed journals**

1. Stark, S., Landsbaum, A., Palmer J., **Somerville, E.** & Morris, J. (2009). Home modifications improve daily activity performance of older adults. *The Canadian Journal of Occupational Therapy*, 76, 235-245.
2. Stark, S., **Somerville, E.**, Morris, J. (2010). The In-Home Occupational Performance Evaluation. *American Journal of Occupational Therapy*, 64, 4, 580-589.
3. Stark, S. L., **Somerville, E.**, Keglovits, M., Smason, A., & Bigham, K. (2015). Clinical reasoning guideline for home modification interventions. *American Journal of Occupational Therapy*, 69(2), 6902290030p1-6902290030p8
4. Keglovits, M., **Somerville, E.**, Stark, S. (2015). The In-Home Occupational Performance Evaluation for informal caregivers providing assistance. *American Journal of Occupational Therapy*, 69(5).
5. **Somerville E.**, Smallfield S, Stark S, Seibert C, Arbesman M, Lieberman D. (2016). Occupational Therapy Home Modification Assessment and Intervention. *American Journal of Occupational Therapy*, 70(5):7005395010p1-3. doi: 10.5014/ajot.2016.705002.
6. Stark, S., **Somerville, E.**, Keglovits, M., Hu, Y, Conte, J., Hollingsworth, H. Yan, Y. A randomized controlled feasibility trial of tailored home modifications to improve activities of daily living and prevent falls. *Journal of the American Geriatrics Society* (revision).
7. Murphy, M., **Somerville, E.**, Keglovits, M., Hu, Y., Stark, S. (2017) The In-Home Medication Management Performance Evaluation (HOME-Rx): A Validity Study. *American Journal of Occupational Therapy*, 71 (4).
8. DeLaney, L.M., Hu, Y., Keglovits, M., **Somerville, E.**, Baum, C.M., & Stark, S.L. (2017) Predictors of engagement in home activities among community-dwelling older adults. *Physical & Occupational Therapy in Geriatrics*, 34(4).
9. Stark, S., **Somerville, E.**, Keglovits, M., Conte, J., Li, M., Hu, Y., Yan, Y. (2017). Protocol for the home hazards removal program (HARP) study: a pragmatic, randomized clinical trial and implementation study. *BMC geriatrics* 17(1): 90.
10. Stark, S., **Somerville, E.**, Keglovits, M., Hu, Y., Conte, J., Hollingsworth, H., Yan, Y. (2018). *Feasibility trial of tailored home modifications: Process outcomes*. *American Journal of Occupational Therapy*, 72(1).
11. Stark S, Keglovits M, **Somerville E.**, Hu Y, Conte J, and Yan Y. Feasibility of a novel intervention to improve participation after stroke. *British Journal of Occupational Therapy*, 2018. 81(2), 116-124.
12. Bollinger, R., **Somerville, E.**, Keglovits, M., & Stark, S. (2018). Feasibility of an automated bidet system to decrease caregiver burden: A randomized wait-list control pilot trial. *American Journal of Occupational Therapy*, 72(4\_Supplement\_1), 7211515245p1-7211515245p1.

13. **Somerville, E.**, Massey K., Keglovits, M., Vouri, S., Hu, YL., Carr, D., Stark, S. (2019). Scoring, Clinical Utility and Psychometric Properties of the In-Home Medication Management Evaluation. *American Journal of Occupational Therapy*, 73(2).
14. **Somerville E.**, Minor B., Keglovits M., Yan Y., Stark S. Effect of a Novel Transition Program on Disability After Stroke: A Trial Protocol. (2019) *JAMA Netw Open*. Published online October 02, 2019(10):e1912356. doi:10.1001/jamanetworkopen.2019.12356
15. Hu, Y. L., Junge, K., Nguyen, A., Hiegel, K., **Somerville, E.**, Keglovits, M., & Stark, S. (2019). Evidence to improve physical activity among medically underserved older adults: A scoping review. *The Gerontologist*, 59(4), e279-e293
16. Nguyen, A. T., **Somerville, E. K.**, Espín-Tello, S. M., Keglovits, M., & Stark, S. L. (2020). A mobile app directory of occupational therapists who provide home modifications: development and preliminary usability evaluation. *JMIR rehabilitation and assistive technologies*, 7(1), e14465. doi: 10.2196/14465.
17. Flint, J., Morris, M., Nguyen, A. T., Keglovits, M., **Somerville, E. K.**, Hu, Y. L., & Stark, S. L. (2020). Fall prevention bingo: effects of a novel community-based education tool on older adults knowledge and readiness to reduce risks for falls. *American journal of health education*, 51(6), 406-412.
18. Nguyen, A. T., Burnside, S., Junge, K., **Somerville, E. K.**, Keglovits, M., & Stark, S. (2020). Synergizing geriatric research and education in an allied health profession with an older adult community advisory board: development and process outcomes. *Educational Gerontology*, 46(8), 486-496.
19. Hu, Y. L., Keglovits, M., **Somerville, E.**, Snyder, M., & Stark, S. (2021). Translating a functional exercise program for fall prevention among diverse older adults in urban medically underserved areas: a mixed methods study. *Journal of aging and physical activity*, 1(aop), 1-8.
20. Stark, S., Keglovits, M., **Somerville, E.**, Hu, Y. L., Barker, A., Sykora, D., & Yan, Y. (2021). Home hazard removal to reduce falls among community-dwelling older adults: a randomized clinical trial. *JAMA network open*, 4(8), e2122044-e2122044.
21. Rodakowski, J., Mroz, T. M., Ciro, C., Lysack, C. L., Womack, J. L., Chippendale, T., **Somerville, E.**, Park, Melissa, & Piersol, C. V. (2021). Stimulating research to enhance aging in place. *OTJR: Occupation, Participation and health*, 15394492211022271.
22. Stark, S., Keglovits, M., **Somerville, E.**, Hu, Y. L., Barker, A., Sykora, D., & Yan, Y. (2021). Home hazard removal to reduce falls among community-dwelling older adults: a randomized clinical trial. *JAMA network open*, 4(8), e2122044-e2122044.
23. Bollinger, R., **Somerville, E.**, Keglovits, K., Hu, Yi-Ling, & Stark, S. (2021). Evaluating the Feasibility of an Automated Bidet Intervention to Decrease Caregiver Burden. *American Journal of Occupational Therapy*, 75(5), 7505345020.
24. Hu, Y. L., Keglovits, M., **Somerville, E.**, Snyder, M., & Stark, S. (2021). Translating a Functional Exercise Program for Fall Prevention Among Diverse Older Adults in Urban Medically Underserved Areas: A Mixed Methods Study. *Journal of aging and physical activity*, 29(4), 612–619. <https://doi.org/10.1123/japa.2019-0159>

25. Fritz, B. A., King, C. R., Mehta, D., **Somerville, E.**, Kronzer, A., Abdallah, A. B., Wildes, T., Avidan, M., Lenze, E., Stark, S. (2022). Association of a perioperative multicomponent fall prevention intervention with falls and quality of life after elective inpatient surgical procedures. *JAMA network open*, 5(3), e221938-e221938.
26. Chen S-W., **Somerville E.**, Devine M., Stark S. (2023). A protocol for removing environmental barriers to independent living (REBIL): An adapted evidence-based occupational therapy intervention to increase community participation for individuals aging with long-term physical disabilities. *British Journal of Occupational Therapy*, 86(5), 349-358. doi:10.1177/03080226221126901
27. **Somerville, E.**, Bollinger, R., Keleman, A., Haxton, M., Sarrami, B., Chen, S.-W., Yan, Y., Stark, S. (2023). Tailored Medication Management Intervention for older adults: A study protocol. *British Journal of Occupational Therapy*, 86(4). doi 10.1177/03080226221135366.
28. Blenden G., **Somerville E.**, Stark S. (2023). Efficacy, Feasibility, and Acceptability of In-Home Stroke Education for Stroke Survivors. *Home Health Care Management & Practice*, 35(3):200-205. doi:10.1177/10848223221145171
29. **Somerville, E.**, Yan, Y., & Stark, S. (2023). A Process Evaluation of a Fall Prevention Intervention Using the RE-AIM Framework. *OTJR: Occupation, Participation and Health*, advance online publication. <https://doi.org/10.1177/15394492231182398>
30. Krauss, M. J., **Somerville, E.**, Bollinger, R. M., Chen, S. W., Kehrer-Dunlap, A. L., Haxton, M., Yan, Y., & Stark, S. L. (2023). Removing home hazards for older adults living in affordable housing: A stepped-wedge cluster-randomized trial. *Journal of the American Geriatrics Society*, 12(1). <https://doi.org/10.1111/jgs.18706>
31. Schwartz, J.K., Aylmer, K.A., Green, S., Tayeb, S., Unni, E.J., Wolf, T.J., & **Somerville, E.** (2024). Performance of medication tasks: Relationship between patient reported outcomes, performance-based, and objective assessments. *American Journal of Occupational Therapy*, 78(3).
32. **Somerville, E.**, Blenden, G., Kretzer, D., Holden, B., Bollinger, R., Krauss, M., Haxton, M., Martin, N., Carter, A., Stark, S. (2024). Differences in daily activity performance between inpatient rehabilitation facility and home among stroke survivors. *Neurorehabilitation and Repair*.

### **Reviews, Chapters and Editorials, including invited publications**

1. Stark S., **Somerville E.**, & Russell-Thomas D. (2011). Choosing assessments for home modifications. In: Christenson M & Chase C, eds. *Occupational therapy and home modifications: Promoting safety and supporting participation.*, Bethesda, MD: American Occupational Therapy Association.
2. Renda, M; Lee, Susan; Keglovits, M; **Somerville, E.** (2016). The Role of Occupational Therapy in Reducing Hospital Readmissions OT Practice, 21(15). CE-1–CE-8.
3. Achterhof, S., **Somerville, E.** (2017). The links between healthcare and housing, research and practice. *Innov-age*, 19.

## Abstracts

1. Stark, S., **Somerville, E**, Morris, J. (2008). *How environmental modifications impact the performance of older adults with disabilities*. Paper presentation at the North American Collaborating Center on ICF, Quebec City, Quebec, Canada.
2. Stark, S., **Somerville, E**, Morris, J. (2008). *Coding cases using the ICF: The interrater reliability of occupational therapists*. Paper presentation at the North American Collaborating Center on ICF, Quebec City, Quebec, Canada.
3. Stark, S., **Somerville, E**, Morris, J. (2008). *Standardization of home modifications for older adults: Issues and strategies related to developing and evaluating the intervention*. Presentation at the Gerontological Society of America 61<sup>st</sup> Annual Scientific Meeting, National Harbor, MD.
4. Stark, S, **Somerville, E**, & Morris J. (2008). The In-Home Occupational Performance Evaluation (I-HOPE). Gerontological Society of America, San Francisco, CA.
5. Stark, S, **Somerville, E** & Morris J. (2008). How environmental modifications impact the performance of older adults with disabilities. 14<sup>th</sup> Annual North American Collaborating Center Conference on ICF: Evaluating social participation: Applications of the ICF and ICF-CY, Quebec City, Canada.
6. Stark, S., **Somerville, E.**, & Kolb, S. (2009). Coding cases using the ICF: The inter-rater reliability of occupational therapists. 14<sup>th</sup> Annual North American Collaborating Center Conference on ICF: Evaluating social participation: Applications of the ICF and ICF-CY, Quebec City, Canada.
7. Stark S & **Somerville, E**. The In-Home Occupational Therapy Evaluation. Presented at the 60<sup>th</sup> Annual Scientific Meeting of The Gerontological Society of America, San Francisco, CA, *The Gerontologist*. 2007; 47(special issue II):205.
8. Stark S, **Somerville, E** & Morris J. How environmental modifications impact the performance of older adults with disabilities. 14<sup>th</sup> Annual North American Collaborating Center Conference on ICF: Evaluating social participation: Applications of the ICF and ICF-CY, Quebec City, Canada; 2008.
9. Stark S, **Somerville, E**, & Kolb S Coding cases using the ICF: The inter-rater reliability of occupational therapists. 14<sup>th</sup> Annual North American Collaborating Center Conference on ICF: Evaluating social participation: Applications of the ICF and ICF-CY, Quebec City, Canada; 2008.
10. Stark S, **Somerville, E** & Morris J. Adherence rates of a home modification program to support aging in place, presented at the The Gerontological Society of America's 62<sup>nd</sup> Annual Scientific Meeting, Atlanta, GA. *The Gerontologist*. 2009; 49 (suppl 2):267.
11. Stark S, **Somerville, E**, Morris JC. Home modifications to improve the participation of older adults with chronic conditions. The Gerontological Society of America 65th Annual Scientific Meeting November 14–18, 2012 San Diego, CA. *The Gerontologist* 2012;52(S1):184.
12. Stark S, Morris J, **Somerville, E**. Have we underestimated fall rates? Using tailored approaches to ascertain fall events. 67th Annual Scientific Meeting of the Gerontological Society of America, Washington, DC, *The Gerontologist* 2014;54(S2):192.

13. Murphy M, Stark S, **Somerville, E**, Keglovits M, Hu Y. Development of the in-home medication management performance evaluation: a validity study. 67th Annual Scientific Meeting of The Gerontological Society of America, Washington, DC, *The Gerontologist* 2014;54(S2):182.
14. DeLaney, L., Hu, Y., Keglovits, M., **Somerville, E.**, Stark, S. Can Self-Reported or Observed Activity Performance Predict Activity Restriction Among Older Adults? Meeting of the Gerontological Society of America, New Orleans, LA, *The Gerontologist*, 2016.
15. Stark, S., Keglovits, M., **Somerville, E.**, Hu, Y. (2018). Home hazard removal to reduce the rate of falls among community dwelling older adults: A randomized clinical trial. Gerontological Society of America, Boston, MA. *Innovations in Aging*, 2(Supplement\_1), 938.
16. **Somerville, E.**, Holden, B., Krauss, M., Putnam, M., Stark, S. (2023). An Evidence-Based Intervention to Improve Daily Activity Performance in People Aging with Long-Term Physical Disabilities. Equity: More than a Seat at the Table, 2023 NARRTC Conference and Business Meeting, Pentagon City, VA.
17. Putnam, M., Morgan, K., Hollingsworth, H., Heeb-Desai, R., Chen, S-W., **Somerville, E.**, Stark, S. Exploration of an Assessment Tool Developed for Community-Based Organizations to Evaluate Participation Among Persons Aging with Physical Disability. Equity: More than a Seat at the Table, 2023 NARRTC Conference and Business Meeting, Pentagon City, VA.
18. Taff, S., West-Bruce, S., **Bachelani, S.**, Cheatham-Oberle, S., **Somerville, E.**, Watson, M. Decolonizing Teaching and Learning. 2024 iTeach Conference, Washington University in St. Louis, St. Louis, MO.