

**SHERRILENE CLASSEN, PHD, MPH, OTR/L, FAOTA, FGSA  
PROFESSOR (WITH TENURE) AND CHAIR**

**CONTACT**

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**PERSONAL STATEMENT**

**Sherrilene Classen**, PhD, MPH, OTR/L, FAOTA, FGSA is Professor and Chair, Department of Occupational Therapy, College of Public Health and Health Professions, University of Florida, and an Extraordinary Professor at Stellenbosch University in Cape Town, South Africa. Dr. Classen is an internationally funded prevention-oriented rehabilitation scientist who studies fitness-to-drive issues in at-risk drivers using clinical assessments, driving simulators, on-road assessments, in-vehicle technologies and automated vehicles. Her scholarly work utilizes both a public health and a rehabilitation science approach to bring depth and breadth in understanding driving from multiple perspectives. Since 2002, she has received competitive external funding (totaling ~\$ 8 million) from U.S. agencies (e.g., National Institutes of Health, Centers for Disease Control and Prevention, Department of Defense, Department of Transportation, industry and other organizations) as well as agencies in Canada and abroad. She has (co)authored over 150 peer-reviewed publications, book chapters, and special journal issues; is the editor of a handbook on driving simulation (AOTA Press, 2017); and has presented more than 270 papers at scientific conferences. Dr. Classen is Editor-in-Chief of the Occupational Therapy Journal of Research, serves on various (inter)national committees related to driving, is a Fellow of the American Occupational Therapy Association and the Gerontological Society of America, and an inductee to the American Occupational Therapy Foundation's Academy of Research which is the highest scholarly honor that the Foundation confers upon scholars.

**PROFESSIONAL LICENSING**

1. National Board for Certification in Occupational Therapy (NBCOT): 994436
2. Florida Licensure: # OT 0004656
3. College of Occupational Therapists of Ontario: # G1408968 (inactive)

**EDUCATION**

- 2004 Post-Doctoral Fellowship National Institute on Disability and Rehabilitation Research (NIDRR), College of Public Health and Health Professions; and Advanced Post-Professional Program in Clinical Investigation (APPCI), College of Medicine, University of Florida, Gainesville, FL
- 2004 Master of Public Health (Concentration in Epidemiology): College of Medicine, University of Florida, Gainesville, FL. Thesis topic: *Epidemiology of polypharmacy, inappropriately prescribed drugs and drug-drug interactions in a group of home-based older adults with stroke: A pilot study.*

- 2002      PhD in Occupational Therapy: OT Department, College of Allied Health, Nova Southeastern University, FL. Dissertation topic: *The long-term effectiveness of two occupational therapy programs on the lives of people with multiple sclerosis: A randomized controlled trial.*
- 1992      Diploma in Business Management: Damlin School of Business Management, Cape Town, RSA
- 1984      Bachelor Degree in Occupational Therapy: University of the Orange Free State, Bloemfontein, RSA
- 1990      Exercise Teachers Diploma: Exercise Teachers Association, Cape Town, RSA

### CERTIFICATIONS

- 2018      Master Mentor: Clinical and Translational Science Institute Mentoring Academy. University of Florida, Gainesville, FL

### EMPLOYMENT

#### Primary Appointments

- 2017-present      Professor (with tenure) and Chair, Department of Occupational Therapy, College of Public Health and Health Professions, University of Florida, Gainesville, FL
- 2013- 2016      Professor and Director, School of Occupational Therapy, Faculty of Health Sciences, Western University, London, Ontario, Canada
- 2010-2013      Associate Professor (with tenure) College of Public Health and Health Professions, Department of Occupational Therapy, University of Florida, Gainesville, FL
- 2004 -2010      Assistant Professor, College of Public Health and Health Professions, Department of Occupational Therapy, University of Florida, Gainesville, FL
- 2002-2004      Post-Doctoral Fellow, College of Health Professions, Department of Occupational Therapy, University of Florida, Gainesville, FL
- 2000 -2002      Doctoral Graduate Research Assistant, Health Professions Division, College of Allied Health, Occupational Therapy Program, Nova Southeastern University, Fort Lauderdale FL
- 1996-2000      Occupational Therapy Consultant (1996-1997) and Director of Rehabilitation (1996-2000), Mariner Post-Acute Network, Port St Lucie & Palm City, FL
- 1993-1996      Occupational Therapist, Atlas Therapy, Birmingham, AL; Part time Home Health Therapy: Maxim Home Health Services, Sarasota, FL
- 1989-1993      National Coordinator, The Health Foundation, Cape Town, RSA
- 1985-1989      Staff Occupational Therapist, Stikland Hospital, Cape Town, RSA

**Secondary Appointments**

2017-present	Adjunct Professor, School of Occupational Therapy, Faculty of Health Sciences, Western University, London, Ontario, Canada
2010-2018	Extraordinary Professor in Occupational Therapy, University of Stellenbosch, Tygerberg, South Africa, 7505
2013-present	Graduate Faculty Member, School of Occupational Therapy, Faculty of Health Sciences, Western University, London, Ontario, Canada
2013-present	Graduate Faculty Member, Health and Rehabilitation Sciences, Faculty of Health Sciences, Western University, London, Ontario, Canada
2013-2015	Adjunct Professor, Department of Occupational Therapy, University of Florida, Gainesville, FL
2011-2013	Graduate Faculty Member, University of Florida Department of Clinical Investigation (IDP), College of Medicine, University of Florida, Gainesville, FL
2009-2013	Director, University of Florida's Institute for Mobility, Activity and Participation, College of Public Health and Health Professions, University of Florida, Gainesville, FL
2008-2013	Graduate Faculty Member, Rehabilitation Science Doctoral Program, College of Public Health and Health Professions, University of Florida, Gainesville, FL
2009-2013	Graduate Faculty Member in Epidemiology PhD Program, College of Public Health and Health Professions, Department of Epidemiology and Biostatistics, University of Florida, Gainesville, FL
2008-2013	Researcher, VA Medical Center, Gainesville, FL
2007-2013	Affiliate Assistant Professor, College of Public Health and Health Professions, Department of Behavioral Science and Community Health, University of Florida, Gainesville, FL
2006 -2013	Affiliate Assistant Professor, College of Public Health and Health Professions, Department of Epidemiology and Biostatistics, University of Florida, Gainesville, FL

**PATENTS AND COPYRIGHTS**

1. Fitness-to-Drive Screening Measure: Copyright University of Florida (2013-2014)
2. Fitness-to-Drive Screening Measure: Copyright University of Western Ontario (2014), Canada

## GRANT APPLICATIONS AND AWARDS

### Current Funded Research [7]

1. **Paralyzed Veterans of America (Classen)**  
 Total Cost: \$50K 01 June 2019 – 31 May 2020 Effort 8%  
 Perceptions of Individuals Living with Spinal Cord Injury and Disease regarding Autonomous Vehicles  
 Goal: To elucidate the perceptions of individuals living with a Spinal Cord Injury and/or Disease before and after riding in an autonomous shuttle to understand their values, hesitations, and beliefs related to autonomous vehicles.
  
2. **DOT and UF Transportation Institute (Classen)**  
 Total cost: \$220,000.00 15 August 2018- 28 February 2020 Effort 10%  
 UF and UAB's Demonstration Study: Older Drivers Experiences with Autonomous Vehicle Technology  
**Goal:** To examine and quantify the older drivers' perceptions, values, beliefs, and attitudes, before and after "driving" a simulator (Level 5, SAE Guidelines) and after driving a highly autonomous vehicle (HAV) (Level 5, SAE Guidelines).
  
3. **Florida Department of Transportation Highway Safety (Winter)**  
 Total Costs: \$113,093K 09 Oct 2018- 30 Sep 2019 Effort 15%  
 Teen Distracted Driving Education Program  
**Goal:** Implement a computer based training program to reduce distracted driving in teens.
  
4. **Florida Department of Transportation (Classen)**  
 Total Costs: \$188,250K 04 Oct 2018-30 Sep 2019 Cost-Share 1%  
 Aging Road User Information Systems  
**Goal:** Launch an interactive GIS mapping system for Florida's older road users.
  
5. **US Department of Defense (Classen)**  
 Total Cost: \$1,781,608 15 April 2015 – 14 April 2020 Effort 25%  
 Effectiveness of a Driving Intervention on Safe Community Mobility for Returning Combat Veterans  
**Goal:** To conduct an effectiveness trial with returning combat veterans.
  
6. **NIH (NCMRR) K-12 (Ottenbacher)**  
 Total cost: \$1M (\$715K x 5 years) 01Sep 2017-31 August 2022 Cost-Share 2%  
 Rehabilitation Research Career Development Programs (RRCDC)  
**Goal:** The RRCDC educates and trains future rehabilitation scientists in occupational and physical therapy.  
**Role:** Associate Program Director, Executive Committee, University of Florida
  
7. **HUD CFDA# 14.536 (Ahrentzen)**  
 Total cost: \$531K 01 Sep 2017-31 August 2020 Cost-Share 2%  
**Title:** The Repurpose Project  
**Goals:** To develop and test repurposed fixtures and interior layouts of prototypical SSAH for accessibility, cost and attractiveness, for different occupant types. 2) To determine the most effective means to convey the findings as a decision support tool to a variety of potential users.  
**Role:** Co-PI (Classen)

### Applications Submitted (3)

1. **NIDILRR (Classen)**  
 Total cost: \$1.3M 1 October 2019 – 30 September 2022 Effort 25%  
 Driving Performance of People with Parkinson's using Autonomous Vehicle Technologies

**Goal:** To improve the driving performance of drivers with PD, to stay on the road longer and safer via the use of in-vehicle information systems (IVIS) and advanced driver assistance systems (ADAS), integrated into a driving simulator and an on-road vehicle.

Submitted 13 June 2019

2. **AHRQ R-18 (Classen)**

Total cost: \$ 1.2M

Effort 25%

Short-Form and Computerized Adaptive Fitness to Drive Screening Measure for clinical decision support

**Goal:** Develop, implement, disseminate and evaluate the FTDS-SF and-CAT to clinicians in North America.

Submitted 25 January 2019

3. **FDOT (Elefteriadou, Classen)**

Total Cost: \$440K

Effort 5 %

Transportation Mobility Assessment and Recommendations for Smart City Planning

**Goal:** To develop and test a community-based participatory methodology for developing transportation mobility plans by assessing the needs of travelers in the community, at two Gainesville, Florida neighborhoods: i.e., Haile Plantation and East Gainesville.

**Role:** Co-PI

**Applications for Re-Submissions (1)**

1. **NIH (Innes & Classen)**

Total cost: \$419,375.00

01 April 2020 - 31 March 2022

Effort 10%

**Medical Marijuana Use and Driving Performance**

**Goal:** Assessing the effect of medical marijuana on response time, attention and executive functions in older adults 50 years and older.

Submission: 06 July 2019

**Pre-Applications Submitted (2)**

1. **North Florida/ South Georgia Region Veterans Administration (Classen)**

Anticipated cost: \$343,857.00

Effort 25%

Improving OEF/OIF/OND Veterans' Driver Fitness and Community Mobility: Effects of a One-Day Driving and Community Mobility Approach for Rural Settings

**Goal:** Feasibility, Acceptability and Efficacy of a one day Driver Fitness and Community Mobility intervention for rural Veterans.

Pre-proposal Submission: 29 March 2019

2. **DOT and UF Transportation Institute (Classen)**

Total cost: \$220,000.00

Effort 10%

UF and UAB's Phase 2 Demonstration Study: Developing a Model to Support Transportation System Decisions considering the Experiences of Drivers of all Age Groups with Autonomous Vehicle Technology.

**Goal:** To build a predictive model of driver perceptions (all ages) of autonomous vehicle technology.

Pre-proposal Submission: 10 June 2019

**Applications In Preparation (2)**

1. **AAA (Jain)**

Total cost: \$ TBD

Effort 10%

GatorEye: Investigating the relationship between drowsiness self-reports, eye tracking data and performance metrics in driving simulator study.

**Goal:** Develop countermeasures to reduce drowsy driving via eye tracking and driving simulator.

**Role:** (Co-PI)  
**Submission:** July 2019

2. **FDOT Appropriations Bill (Classen)**

Total Cost \$350K Effort 20%  
 Determining accurate human-autonomous vehicle technology- interaction  
 Build an instrument via IRT to determine the cognitive and visuals levels necessary for adequate human- autonomous vehicle technology- interaction  
**Submission:** 30 October 2018

**Completed Funded Research (35)**

1. **Department of Veteran's Affairs (Ahrentzen)**

Total cost: \$200K 02 April 2018- 30 June 2019 Effort 1%  
 Testing CODY  
**Goal:** Testing an Immersive Technology Tool for Experiencing and Assessing Home Modifications for Veterans with Movement Disabilities and Disorders  
**Role:** Co-PI

2. **Florida Department of Transportation CP 18-04-11 (Classen)**

Aging Road User Information Systems  
 Total Costs: \$174K 01 Oct 2017-30 Sep 2018 Cost-Share 2%  
**Goal:** To enhance the Florida Senior Safety Resource Center's database with GIS mapping.

3. **Florida Department of Transportation DD-18-04-01/G0Q23 (Cahill & Classen)**

Teen Distracted Driving Education Program  
 Total Costs: \$180K 09 Oct 2017- 30 Sep 2018 Effort 10%  
**Goal:** Develop a computer based training program to reduce distracted driving in teens.  
**Role:** Co-PI

4. **Hotpathz, Inc. (Classen)**

Total \$75,000.00 01 Sept 2015 – 31 December 2017 Effort 5%  
 Efficacy of the DriveFocus application on the simulated driving performance of healthy teen drivers  
**Goal:** To test the efficacy of a visual search technological application on driving performance of teen drivers using a driving simulator.

5. **National Multiple Sclerosis Society (Classen & Morrow)**

Direct cost \$45,000.00 03/01/2015 – 07/31/2016 Effort 10%  
 Predictors of Fitness-to-Drive in People with Multiple Sclerosis  
**Goal:** Develop a prediction battery for fitness to drive in people with MS who has cognitive impairment but not physical impairments.  
**Role:** Co-PI

6. **Canada-Africa Research Exchange Grants (Classen)**

Total cost \$61,000.00 06/01/2014- 06/31/2016 Effort 5%  
 International Guidelines for Fitness-to-Drive Assessment: A Cooperative mixed methods Inquiry Approach  
**Goal:** To formalize research collaborations between Western University, London ON and the University of Stellenbosch, RSA in driving assessment.  
**Role:** PI

7. **Canadian Health Research Institute (Rapoport)**

Total cost: \$100,000.00 06/01/2015-05/30/2016 Effort 5%



A Collaborative International Knowledge Synthesis to Update Guidelines for Determining Medical Fitness to Operate Motor Vehicles.

**Goal:** To create an up-to-date knowledge synthesis and clinical guidelines on driving risks with two topics of high priority for updating: traumatic brain injury (TBI) and dementia.

**Role:** Collaborator & Project Expert: Dementia Working Group

8. **Canadian Health Research Institute (Bédard)**

Total cost: \$557,479.00 07/01/2013-06/30/2016

Effort 5%

Efficacy of a three-tiered, standardized process, to assess senior drivers.

**Goal:** To evaluate the validity of a driving simulator in predicting on road outcomes

**Role:** Co-Investigator

9. **Carnegie African Diaspora Fellowship Program (Classen & Van Niekerk)**

Total Cost: \$10,000.00 04/01/2016-08/01/2017

Effort 2.5%

**Goal:** To facilitate strategic planning, research collaborations, and graduate student/ post-doc mentoring and training in driving rehabilitation research and clinical practice in South Africa.

**Role:** Carnegie African Diaspora Fellow

10. **Department of Defense (Classen & Winter)**

Total Direct Cost: \$174,889.00 10/01/12- 03/02/2015

Effort 10%

Efficacy of a Driving Intervention Program on Safe Community Mobility for Combat Veterans

**Goal:** To test the efficacy of an occupational therapy intervention program on the driving performance of returning combat veterans.

**Role:** PI

11. **University of Florida STRIDE (Stavrinou; UF PI-Classen)**

Total cost UF: \$7,000.00 10/01/12- 01/31/2014

Effort 5%

A Naturalistic Driving Study across the Lifespan

**Goal:** To examine the unbiased real-world driving mobility (amount traveled throughout environment), driving safety (crashes/risky driving behavior), and driving behavior (how/when travel occurred) in at-risk populations, namely younger (16-25) and older (65+) adults.

12. **AOTA-National Highway Traffic Administration Mini Grant (Classen)**

Total Direct Cost: \$ 3,000.00 01/05/2013 – 12/30/2013

Effort 2.5%

**Goal:** Develop an Evidence Based Review of Interventions for Medically at Risk Older Drivers

An evidence-based review of intervention studies for driving outcomes in older adults with medical conditions.

**Role:** PI

13. **AAA National Office (Classen)**

Total Cost: \$10,000.00 08/01/2012- 07/31/2013

Effort 7.5%

**Goal:** Update, develop and complete Smart Features for Older Drivers Project, see

<http://seniordriving.aaa.com/smartfeatures>

**Role:** PI

14. **Florida Department of Transportation RS 13-15-03 (Classen)**

Total Costs: \$ 56,665.00 10/01/12-09/30/2013

Effort 5%

**Goal:** To enhance the Florida Senior Safety Resource Center's database for long-term sustainability.

**Role:** PI

15. **National Parkinson Foundation (Classen)**

Total Cost: \$ 239,188.39 07/01/2010-12/31/2012

Effort 20%

The role of visual attention in the driving safety of Parkinson's disease patients.

**Goal:** To determine whether the Useful Field of View<sup>®</sup> (UFOV) shows homogenous impairment among

PD drivers, compared to healthy age-matched controls, as a consistent predictor of driving safety risk.  
**Role:** PI

16. **Florida Department of Transportation FDOT 00095831 (Classen)**  
 Total Costs: \$ 68,961.07 10/01/11-09/30/2012 Effort 15%  
**Goal:** To enhance the Florida Senior Safety resource center's database for long-term sustainability.  
**Role:** PI
  
17. **University of Florida & Shands Quasi Endowment Fund (Classen)**  
 Direct Cost: \$51,041.40 02/04/11-08/03/12 Effort 25%  
 UF & Shands Driving Rehabilitation Services: A Model for Clinical Practice and Research.  
**Goal:** To develop a Service Program, a Research Program and a Web-based Continuing Education Program for Pre Driving Adolescents with Special Needs when tested on a Driving Simulator.  
**Role:** PI
  
18. **Florida Department of Transportation (Classen)**  
 Direct Cost: \$174,409.86 06/01/2011- 08/31/2012 Effort 25%  
 Validity and Usability of a Safe Driving Behaviors Measure for Older Adults.  
**Goal:** To validating the Safe Driving Behavior Measure for use among clinicians and caregivers.  
**Role:** PI
  
19. **University of Florida Faculty Enhancement Opportunity 2011 (Classen)**  
 Total Award: \$65,085.00 01/01/11- 06/30/12 Effort 25%  
 University of Florida, President's office  
**Goal:** To advance my scholarly activities in visual perceptual and visual cognitive assessments.  
Role: PI
  
20. **Department of Transportation CMS 00063055 (Classen)**  
 Total Cost: \$156 813.87 04/01/2010- 01/31/2012 Effort 20%  
 Validity and Usability of a Safe Driving Behaviors Measure for Older Adults: Strategy for Congestion Mitigation  
**Goal:** To refine the Safe Older Driver Behavior Measure as a tool for crash and congestion prevention.  
**Role:** PI
  
21. **Florida Department of Transportation RS-11-15-03 (Classen)**  
 Direct Cost: \$ 72,000.00 10/01/10-09/30/2011 Effort 15%  
 Elder Road User Information System  
**Goal:** Utilize future demands to develop, build, pilot test, refine and enhance the database system, automate functions, and incorporate Spanish language options to better meet the goal for long-term sustainability.  
**Role:** PI
  
22. **Florida Department of Transportation CP10-04-20 (Mann)**  
 Total Cost: \$ 50,000.00 01/12/10-09/30/2010 Effort 14.88%  
 Elder Road User Information System  
**Goal:** To extend the Florida Senior Safety Resource Center database to ensure increased usability, dissemination of knowledge, and a maintenance plan for sustainability of the database.  
**Role:** Project Coordinator
  
23. **Malcom Randall VA Medical Center (Levy & Classen)**  
 Direct Cost: \$276,639.20 08/01/09-08/30/2010 Effort 10%  
 VA Rural Health Initiative: Community Mobility  
**Goal:** To provide driving evaluation, rehabilitation and alternative transportation counseling services to veterans in rural Florida with impaired mobility.



**Role:** Co-PI

24. **National Institutes of Health: National Institute on Aging (R21) 1R21AG031717- 01 (Classen)**  
 Total cost: \$331,680.00 05/01/2008 - 04/30/2010 Effort 60%  
 Community Participation in Developing a Measure for Safe Older Driver Behaviors  
**Goal:** Using converging evidence and community participation we will develop and pilot test a safe driving behaviors measure for older adults with potential for public health application.  
**Role:** PI
25. **Center for Applications of Psychological Type, Inc. (Classen)**  
 Direct Cost: \$27,500.00 04/01/09-03/31/10 Effort 5%  
 Personality Type and Driving Behaviors  
**Goal:** To better understand the relationship of psychological and personality variables to self-perceptions of driving abilities in an aging population and, second, to develop targeted intervention strategies to help at-risk drivers modify or cease their driving activities with minimal impact on their psychological well-being.  
**Role:** PI
26. **Malcom Randall VA Medical Center 00066678 (Hoffman & Classen)**  
 Direct Cost: \$ 50,000.00 10/01/2007- 02/15/2010 Effort 10%  
 Driving Performance of Returning Soldiers with TBI and Other Psychosocial Conditions  
**Goal:** To acquire professional services to assist in the execution of a pilot study of driving performance issues of veterans and soldiers returning from service with traumatic brain injury (TBI) and other psychosocial conditions, including post-traumatic stress disorder (PTSD) and depression.  
**Role:** Co-PI
27. **Florida Department of Transportation FDOT 00073095 (Classen)**  
 Direct Cost: \$27,640.00 04/01/09-09/30/09 Effort 5%  
 Florida Senior Safety Resource Center Alternative Transportation (FSSRC) Database  
**Goal:** To verify the accuracy of the database and develop a maintenance plan to keep the web-site current.  
**Role:** Project Director
28. **UF Public Health - Health Professions Demonstration Project PS# 00071359 (Shechtman, Classen)**  
 Direct Cost: \$20,000.00 01/01/2008 – 01/30/09 Effort 10%  
 College of Public Health and Health Professions  
**Goal:** Identify the Critical Driving Errors from the Florida Traffic Crash Records Database to Inform Occupational Therapy Driving Practice.  
**Role:** Co-PI
29. **University of Florida's Age Network Multidisciplinary Research Enhancement Funding (Classen)**  
 Direct Cost: \$ 5,500.00 4/01/2007 - 3/31/2008 Effort 10%  
 Medications and Older Drivers in Florida  
**Goal:** To examine the medication profiles of older adults, and completes an exploratory analysis, foundational for further hypothesis formulation.  
**Role:** PI
30. **Centers for Disease Control and Prevention (CDC) K-01 Career Development Award (Classen) K01 CE000497-01**  
 Direct Cost: \$ 455,237. 00 9/30/2004 - 9/29/2008 Effort 80%  
**Goal:** This project used the Precede-Proceed Model of Health Promotion to promote safe elder driving.  
**Role:** PI

31. **U.S. Department of Transportation Federal Highway Administration (FHWA) DOT DTFH61-03-H-00138 (Mann & Classen)**  
 Direct Cost: \$280,000.00 10/30/2003-9/30/2005 Effort 15%  
**Goal:** To test roadway conditions (intersection design guidelines) recommended by FHWA in adults and seniors to determine the effect on safe driving performance.  
**Role:** PI
32. **Department of Veteran's Administration V573P-D45015 (Meuleman & Classen)**  
 Direct Cost: \$10,000.00 11/01/2003-10/30/2004 Effort 10%  
 Polypharmacy and Functional Outcomes in the Elderly with Stroke: Cross Sectional and Longitudinal Data from the Consumer Assessment Survey (CAS)  
**Goal:** To examine the epidemiology of polypharmacy and its effects to potential drug-drug interactions of frail elders' medication profiles.  
**Role:** Co-PI
33. **Nova Southeastern University President's Award (Lou & Classen) NSU012001**  
 Direct Cost: \$10,000.00 4/01/2001-03/30/2002 Effort 50%  
 An OT wellness program for people living with multiple sclerosis: An efficacy study.  
**Goal:** This dissertation project determined the long-term effectiveness of two occupational therapy interventions for people living with MS.  
**Role:** Co-PI
34. **Multiple Sclerosis Foundation (Lou)**  
 Direct Cost: \$222,000.00 11/01/2000 – 10/30/2002 Effort 20%  
 Efficacy of an OT wellness and rehab program for clients with multiple sclerosis: A Life Enrichment program.  
**Goal:** To determine the effectiveness of two occupational therapy interventions for people living with MS.  
**Role:** Graduate Research Assistant

### PROFESSIONAL PUBLICATIONS

**Impact of Research per Research Gate (RG) and Google Scholar (GS) (01 June 2019):** 140 Publications; 1 Book; 11,095 reads (RG); 3028 citations (GS); 104.13 impact points; 27 h-Index (GS); 61 i-10 (GS); 35.05 (RG; score is > than 92.5% of RG members);  
[https://www.researchgate.net/profile/Sherrilene\\_Classen/reputation](https://www.researchgate.net/profile/Sherrilene_Classen/reputation)  
<https://scholar.google.ca/citations?user=Oc8AIM0AAAAJ&hl=en>

### Peer reviewed (In Preparation “ ” indicates mentees) [Total = 14]

1. Classen, S., Mason, J., Wersal, J., Sisiopiku, V. Interim analysis of older adult perceptions when exposed to automated vehicle technology. Manuscript in preparation for *Frontiers in Psychology*.
2. Krasniuk, S., **Classen, S.**, Morrow, S.A., Alvarez, L., & Monahan, M. Acceptability and Incidence of Simulator Adaptation Syndrome in a Driving Simulator assessment for persons with Multiple Sclerosis. Manuscript in preparation for *Traffic Injury Prevention*.
3. Krasniuk, S., **Classen, S.**, Morrow, S. A., Monahan, M., & He, W. Driving Environments that Impact Persons with Multiple Sclerosis Failing an On-Road Assessment. Manuscript in preparation for *Traffic Environment and Health*, 60, 147-156
4. Krasniuk, **S.**, **Classen, S.**, Morrow, S.A., Alvarez, L., & Monahan, M. Feasibility of a Driving Simulator Assessment for Persons with Multiple Sclerosis. Manuscript in preparation for *OTJR: Occupation, Participation and Health*

5. Krasniuk, S., **Classen, S.**, Morrow, S.A., Alvarez, L., & Monahan, M. Clinical Predictors of Driving Simulator Performance in Persons with Multiple Sclerosis: A Pilot Study. Manuscript in preparation for Multiple Sclerosis Journal
6. Krasniuk, S., **Classen, S.**, Morrow, S.A., Alvarez, L., & Monahan, M. Clinical Utility of Predicting Driving Performance Through Simulation in Persons with Multiple Sclerosis. Manuscript in preparation for Traffic Injury Prevention
7. Knott, M., & **Classen, S.** Shift workers with insufficient sleep: Understanding work-life context, sleep and driving history. Manuscript in preparation for *OTJR: Occupation, Participation and Health*
8. Knott, M., **Classen, S.**, & Alvarez, L. Clinical correlations for driving simulator performance in shift workers with insufficient sleep. Manuscript in preparation for *Accident Analysis & Prevention*
9. Knott, M., **Classen, S.** & Alvarez, L. Exploratory Ecological Study of simulator performance and driving records in shift workers with insufficient sleep. Manuscript in preparation (2020) for *Accident Analysis & Prevention*
10. **Classen, S.**, Wersal, J., Mason, J., & Rogers, J. Development and congruency of an on-road course with a simulator scenario for an autonomous shuttle. Manuscript in preparation for *Frontiers in Public Health*
11. Winter, S., Jeghers, M., Ried, E., & **Classen, S.** Grounded theory informing an intervention for returning combat veterans. Manuscript in preparation for *OTJR: Occupation, Participation and Health*. Potential submission 15 April 2019
12. Medhizadah, S., **Classen, S.**, Sergio, R., & Lee, M. J. Feasibility of using the Fitness-to-Drive Screening Measure for people with Parkinson's. Manuscript in preparation for *PLOS/One*. Submission Target: 01 April 2019
13. Knott, M., **Classen, S.**, Krasniuk, S., Tippet, M., & Alvarez, L. Insufficient sleep and fitness to drive in shift workers: A systematic literature review. Manuscript in preparation for *Injury Prevention*. Submission Target: 20 February 2019. Impact Factor: 2.420
14. **Classen, S.**, King, L., Winter, S. Occupational Therapy Driving Intervention for returning combat veterans: A manualized intervention. Manuscript in preparation for *OTJR: Occupation, Participation and Health*

**Peer reviewed (Submitted/ Resubmitted “ ” indicates mentees) [Total = 5]**

1. Knott, M., **Classen, S.**, Krasniuk, S., Tippet, M., & Alvarez, L. Insufficient sleep and fitness to drive in shift workers: A systematic literature review. Manuscript submitted 10 June, 2019, Accident Analysis and Prevention.
2. Struckmeyer, L., Ellison, C., Campbell, N., Ahrentzen, S., & **Classen, S.** Perspectives on the accessibility, affordability, and attractiveness of home modifications. *Journal of Housing and the Built Environment*. Manuscript submitted May 9, 2019.
3. Mason, J., **Classen, S.**, Wersal, J., & Sisiopiku, V. Establishing face and content validity of a survey to assess user perceptions of automated vehicles. Manuscript under review 25 March 2019, *Gerotechnology*
4. **Classen, S.**, Yarney, A., & Winter, S. Simulated driving errors as indicators of real world driving events in returning combat veterans. Manuscript submitted to *PLOS/One* 27 February, 2019
5. **Classen, S.**, Winter, S., Caldwell, K., & Brumback, B. Fidelity of a Traffic Safety Intervention for combat veterans. *OTJR: Occupation, Participation and Health*. Manuscript submitted on 15 December 15 2018

**Peer reviewed (Accepted/In Press/Published; “ ” indicates mentees) [Total = 129]**

**Peer Reviewed Manuscripts**

1. **Classen, S.**, Winter, S., Brown, C., Morgan-Daniel, J., Medhizadah, S., & J. Agarwal, N. (2019). Model teen driving program: An integrated review. *Frontiers in Public Health, section Children and Health, 7*:111. <https://doi.org/10.3389/fpubh.2019.00111>
2. **Alvarez, L., Classen, S., & Medhizadah, S.** Clinical utility of the DriveFocus™ intervention on young drivers with and without experience:. (2019). *Frontiers in Public Health: Public Health Education and Promotion. Community Case Study (7)*, Article 123. DOI: 10.3389/fpubh.2019.00123
3. **Krasniuk, S., Classen, S.**, Monahan, M., Danter, T., He, W., Rosehart, H., & Morrow, S. A. (2019). A strategic driving maneuver that predicts on-road outcomes in adults with multiple sclerosis. *Transportation Research Part F: Traffic Psychology and Behavior*, 60, 147-156. doi: <https://doi.org/10.1016/j.trf.2018.10.014>
4. **Alvarez, L., Classen, S., & Medhizadah, S.** Clinical utility of the DriveFocus™ intervention for young drivers with and without experience: A case study. (2019). *Frontiers in Public Health: Public Health Education and Promotion*
5. **Classen, S.**, Brumback, B., **Crawford, K.**, & **Jenniex, S.** (2019). Visual attention cut-points for driver fitness in Parkinson's disease. *OTJR: Occupation, Participation and Health*. In press
6. **Classen, S.**, **Jeghers, M.**, Morgan-Daniel, J., Winter, S., King, L., & Struckmeyer, L. (2019). Smart in-vehicle technologies and older drivers: A scoping review. *OTJR: Occupation, Participation and Health Special Issue: Robotics, AI, Automations and Relationship to Health and Occupational Therapy*. Advanced online publication. doi:[10.1177/1539449219830376](https://doi.org/10.1177/1539449219830376)
7. **Medhizadah, S., Classen, S., & Johnson, A.** (2019). Predictive validity of the 32-item Fitness-to-Drive Screening Measure©. *Frontiers of Psychology*. In press
8. **Classen, S., Medhizadah, S., Romero, S., Lee, M.J.** (2018). Constructing and validation of the 21-item Fitness-to-Drive Screening Measure Short-Form. *Frontiers in Public Health, 6, article 339 (1-9)*. doi: 10.3389/fpubh.2018.00339
9. **Classen, S.**, Groenewald, R., Kolling, J., Norval, H., Rule, C and Swanepowel, L. (2018). Occupational Therapy Association of South Africa (OTASA) Position Statement. Enabling community mobility through driver evaluation and rehabilitation: The role of occupational therapists. *South African Journal of Occupational Therapy, 48 (3)*. On-line version ISSN 2310-3833; Print version ISSN 0038-2337
10. **Krasniuk, S., Classen, S., Morrow, S. A., Tippett, M., Knott, M., & Akinwuntan, A.** (2019). Clinical Determinants of Fitness to Drive in Persons with Multiple Sclerosis: Systematic Review. *Archives of Physical Medicine and Rehabilitation (In Press)*
11. **Knott, M., Classen, S., Krasniuk, S., Tippett, M., & Alvarez, L.** (2018). Insufficient Sleep and Fitness to Drive in Shift Workers: A Systematic Literature Review Protocol. *Injury Prevention*. doi: 10.1136/injuryprev-2018-042972. Impact Factor: 2.420
12. **Krasniuk, S., Classen, S., & Morrow, S. A.** (2018). Strategic driving errors predicting on-road outcomes in adults with multiple sclerosis. Manuscript submitted to *Transportation Research Part F: Traffic Psychology and Behaviour, (60)*, 147-156. <https://doi.org/10.1016/j.trf.2018.10.014>
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18. Classen, S., Alvarez, L., Bundy, A., Dickerson, A., Gélinas, I., Matsubara, A., Patomella, H-A., Pfeiffer, B., Ross, P., Schold-Davis, E., & Swanepoel, L. (2018). WFOT Position Statement: Driving and Community Mobility. *World Federation of Occupational Therapy*. In press
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98. Morgan, C., Winter, S.M., **Classen, S.**, McCarthy, DP; Awadzi, K.D. (2009). Literature review on older adult gender differences for driving self-regulation and cessation. Special Issue: *Topics in Geriatric Rehabilitation*, 25(2), 99-117
99. Awadzi, K., **Classen, S.**, Hall, A., Duncan, P., & Garvan, C.W. (2008). Predictors of injury among younger and older adults in fatal motor vehicle crashes. *Accident Analysis and Prevention*, 40, 1804-1810
100. Defries, E., Andresen, E., & **Classen, S.** (2008). The intersection of public health data and rehabilitation practice. *Topics in Geriatric Rehabilitation Special Issue: Public Health, Aging and Disability*, 24(3), 185-191
101. **Classen, S.**, Horgas, A., Awadzi, K., Messinger-Rapport, B.M., Shechtman, O., & Joo, Y. (2008). Clinical predictors of older driver performance on a standardized road test. *Traffic Injury Prevention*, 9(5):456-62
102. **Classen, S.**, Awadzi, K.D. & Mkanta, W.M. (2008). Multi-factor interactions for crash-related injury among older adults. *The American Journal of Occupational Therapy*, 62 (5), 572- 579
103. **Classen, S.**, Winter, S., Garvan, C.W., Lopez, E.D.S., Awadzi, K., & Sundaram, S. (2008). Psychometric testing of SPIDER: Data extraction tool for systematic literature reviews. *American Journal of Occupational Therapy*, 62, 335-348
104. Dickerson, A. E., Molnar, L.J., Eby, D. W., Adler, G., Bedard, M., Berg-Weger, M., **Classen, S.**, Foley, D., Howowitz, A., Kerschner, H., Page, O., Silverstein, N., Staplin, L. & Trujillo, L. (2007). Transportation and Aging: A Research Agenda for Advancing Safe Mobility. *The Gerontologist*, 47 (5), 578-590
105. **Classen, S.**, Lopez, E.D.S., Winter, S., Awadzi, K., & Ferree, N., Garvan, C.W. (2007). Population-based health promotion perspective for older driver safety: Conceptual framework to intervention plan. *Clinical Interventions in Aging*, 2(4), 677-693
106. **Classen, S.**, Velozo, C.A., & Mann, W. (2007). Examining the Rosenberg Self-esteem Scale as a relevant measure of self-esteem for the non-institutionalized elderly. *Clinical Gerontologist*, 31 (1), 77-93
107. **Classen, S.**, Garvan, C., Meuleman, J., Ried, L.D., Mann, W., & Asal, N. (2007). Review of prescription medications in home-based older adult with stroke: A pilot study. *Research in Social and Administrative Pharmacy*, 3(1), 104-122
108. **Classen, S.**, Shechtman, O., Stephens, B., Davis, E., Bendixen, R., Belchior, P., Sandhu, M., Justiss, M., Posse, C., McCarthy, D., & Mann, W. (2007). The impact of roadway intersection design on driving performance of young and senior adults. *Traffic Injury Prevention*, 8, 69-77
109. Shechtman, O., **Classen, S.**, Stephens, B., Davis, E., Bendixen, R., Belchior, P., Sandhu, M., McCarthy, D., & Mann, W. (2007). The impact of intersection design on simulated driving performance of young and senior adults. *Traffic Injury Prevention*, 8, 78-86



110. **Classen, S.**, & Lopez, E. D.S. (2006). Mixed methods approach explaining process of an older driver safety systematic literature review. *Topics in Geriatric Rehabilitation*, 22(2), 99-112
111. **Classen, S.**, Garvan, C., Awadzi, K., Sundaram, S., Winter, S., Lopez, E. D.S, & Ferree, N. (2006). Systematic literature review and model for older driver safety. *Topics in Geriatric Rehabilitation*, 22(2), 87-98
112. Awadzi, K., **Classen, S.**, Garvan, C., & Komaragiri, V. (2006). Determinants of older driver safety from a socio-ecological perspective. *Topics in Geriatric Rehabilitation*, 22(1), 36-44
113. **Classen, S.**, Shechtman, O., Stephens, B., Davis, E., Bendixen, R., Belchior, P., Sandhu, M., Justiss, M., Posse, C., McCarthy, D., & Mann, W. (2006). The impact of roadway intersection design on driving performance of young and senior adults: Preliminary results. *Topics in Geriatric Rehabilitation*, 22(1), 18-26
114. Shechtman, O., **Classen, S.**, Stephens, B., Davis, E., Bendixen, R., Belchior, P., Sandhu, M., McCarthy, D., & Mann, W. (2006). The impact of intersection design on simulated driving performance of young and senior adults: Preliminary results. *Topics in Geriatric Rehabilitation* 22(1), 27-35
115. **Classen, S.**, Mkanta, W., Walsch, K., Mann, W. (2006). Relationship of classes of medications and inappropriate medications on functional status and quality of life of the frail older adult. *Physical and Occupational Therapy in Geriatrics*, 24(1), 25-44
116. Stephens, B.W., McCarthy, D., Marsiske, M., Shechtman, O., **Classen, S.**, Justiss, M., & Mann, W. (2005). International older driver consensus conference on assessment, remediation and counseling for transportation alternatives: Summary and recommendations. *Physical and Occupational Therapy in Geriatrics*, 23 (2/3), 103-121
117. **Classen, S.**, Mann, W., Wu, S., & Tomita, M. (2004). Relationship of numbers of medication to functional status, health, and quality of life for the frail home-based older adult. *The Occupational Therapy Journal of Research: Occupation, Participation and Health*, 24, 151-160
118. Crary, M., **Classen, S.**, Johnson, W. (2004). Letter to the editor: Setting the bar in clinical research? (Comment on selected recent dysphagia literature: "Rehabilitation of Swallowing by Exercise in Tube-Fed Patients with Pharyngeal Dysphagia Secondary to Abnormal UES Opening", *Dysphagia* 18:64-65, 2003). *Dysphagia*, 19, 58-59
119. **Classen, S.**, & Lou, J. Q. (2004). Exploring rehabilitation and wellness needs of people with MS living in South-Florida: A pilot study. *International Journal of Multiple Sclerosis Care*, 1, 26-31
120. Lou, J.Q., Peirce, C., **Classen, S.**, Hardigan, P., & Alvarez, J. (2004). A Randomized Controlled Study on the Effectiveness of a Wellness Program for MS Population. *International Journal of MS Care*, (6)2, 59
121. Lou, J.Q., Peirce, C., **Classen, S.**, Hardigan, P., Alvarez, J., & Chinshue-Coello, C. (2003). A randomized controlled trial on the effectiveness of a wellness program on the lives of people with multiple sclerosis. *American Journal of Health Promotion*, 17, 410-418

## **Editorials**

1. **Classen, S.** (2018). Editorial: Milestones and progress towards preeminence. *OTJR: Occupation, Participation and Health*, 39 (1), 3-4
2. **Classen, S.** (2018). Editorial: Growth and advances of OTJR. *OTJR: Occupation, Participation and Health*, 38 (1), 3-5
3. **Classen, S.** (2017). Editorial: OTJR's journey in becoming a world-class journal. *OTJR: Occupation, Participation and Health*, 37(2), 1-3. <https://doi.org/10.1177/153944921769953>
4. **Classen, S.** & Alvarez, L. (2017). Editorial: Reflecting and refocusing: Responsibilities of thought leadership. *OTJR: Occupation, Participation and Health*, 37(1), 3-4

5. **Classen, S.** Editorial: Indicators of OTJR's Growth and Success. (2016). *OTJR: Occupation, Participation and Health*, 36 (1), 3-4
6. **Classen, S. & Alvarez, L.** Editorial: Evidence-Informed Reviews: Moving Occupational Therapy Practice and Science Forward (2015). *OTJR: Occupation, Participation and Health*, 35 (4), 199-203
7. **Classen, S.** Editorial: Incubators of innovation, accelerators of opportunity. (2015). *OTJR: Occupation, Participation and Health*, 35(2) 71-72
8. **Classen, S.** Editorial: Valuing the past, investing in the future. (2015). *OTJR: Occupation, Participation and Health*, 35 (1), 3-4

#### **Journal Guest Editor [Total = 4]**

1. **Classen, S.,** Liu, L., Mihailidis, A. (Guest Editors). Robotics, Artificial Intelligence and Autonomous Vehicles. *OTJR: Occupation, Participation and Health*. April 2019 Special Issue
2. Allen, R. W., **Classen, S.** (Special Issue Editors). *Advances in Transportation Studies: An International Journal*. 2010 Special Issue
3. **Classen, S.** (Guest Editor) (April/May 2010). *The American Journal of Occupational Therapy Special Issue: Older Driver Safety and Community Mobility*
4. **Classen, S.** (Guest Editor) (2008). *Topics in Geriatric Rehabilitation Special Issue: Public Health, Aging and Disability*, (24) 3. Lippincott Williams & Wilkins

#### **Peer Reviewed Published Abstracts [Total = 21 of >100]**

1. Morrow, S. A., Krasniuk, S., & **Classen, S.**, & (2017). Scientific abstract number 2060 entitled "Fitness to drive in persons with MS and cognitive impairment: a pilot study". American Academy of Neurology, 69th Annual Meeting, Boston, MA, 22-28 April 2017
2. **Classen, S.**, Chee, J.N., Carr, D., Herrmann, N., Marottoli, R., Mitchell, S., O'Neill, D., Tant, M., Molnar, F., Marshall, S., Dow, J., Charlton, J., Ayotte, D., Hawley, C., Lanctot, K., McFadden, R., Rapoport, M.J. Driving with Dementia: A Collaborative International Knowledge Synthesis to Update Clinical Guidelines for Physicians. *Alzheimer's Association International Conference 2016*. Toronto, ON, Canada. July 2016.
3. **Classen, S.**, & Monahan, M. Clinical indicators of driving performance in adolescents with Autism Spectrum Disorder vs. Controls. Forty First Annual Meeting, International Neuropsychological Society, Waikoloa, Hawaii, 6-9 February 2013
4. Crizzle, A.M., **Classen, S.**, Lanford, D.N., (2012). Predictors of on-road pass/fail in Parkinson's disease. *Gerontologist*, 52, 463-463
5. **Classen, S.**, Lanford, D.N., & Crizzle, A.M. (2012). Driving errors predicting on-road outcomes in people with Parkinson's disease. *Gerontologist*, 52, 266-266
6. **Classen, S.** (2012). The Safe Driving Behavior Measure for at risk older drivers: Steps in translation. *Gerontologist*, 52, 463-463
7. Crizzle, A.M., **Classen, S.**, Lanford, D.N., (2012). Do speed infractions predict driving performance in drivers with Parkinson's disease? *Gerontologist*, 52, 267-267
8. Crizzle, A.M., **Classen, S.**, Lanford, D., Malaty, I., Rodriguez, R.L., McFarland, N.R., Okun, M.S. *Can the cardinal symptoms of Parkinson's disease predict on road pass/fail outcomes?* Movement Disorders Conference, Dublin, Ireland, 17-21 June 2012



9. Crizzle, A.M., **Classen, S.**, Lanford, D., Malaty, I., Rodriguez, R.L., McFarland, N.R., Okun, M.S. *Driving performance and behaviors: A comparison of gender differences in drivers with Parkinson's disease*. Movement Disorders Conference, Dublin, Ireland, 17-21 June 2012
10. Crizzle, A.M., **Classen, S.**, Wang, Y., Lanford, D., Malaty, I., Rodriguez, R.L., McFarland, N.R., Okun, M.S. *Indicators of disease severity as predictors of driving performance in Parkinson's disease*. Movement Disorders Conference, Dublin, Ireland, 17-21 June 2012
11. **Classen, S.**, Crizzle, A.M., Lanford, D., Malaty, I., Rodriguez, R.L., McFarland, N.R., Okun, M.S. *Self or proxy risk impression indexes and clinical tests to predict driving performance in Parkinson's disease*. Movement Disorders Conference, Dublin, Ireland, 17-21 June 2012
12. **Classen, S.** (2010). The Safe Driving Behaviors Measure: readiness of the new knowledge for translation. *Gerontologist*, 50, 56-56
13. **Classen, S.**, Shechtman, O., Okun, M.S., & Fernandez, H.H. Useful Field of View as a Reliable Screening Measure of Driving Performance in People with Parkinson's Disease: Results of a Pilot Study. The *Movement Disorder Society's 13th International Congress of Parkinson's Disease and Movement Disorders*, Paris, France, 7-11 June 2009
14. **Classen, S.**, Shechtman, O. (2006). The impact of roadway intersection design on driving performance of young and senior adults. *The Gerontologist*, 46, 1, p. 432
15. Awadzi, K., **Classen, S.**, & Garvan, C. (2006). Determinants of motor vehicle injuries among older drivers in the United States. *The Gerontologist*, 46, 1, p. 432
16. **Classen, S.** (2006). A systematic literature review and structural model for older driver safety: An evidenced based approach. *ICADI Conference Proceedings*. Rehabilitation Engineering Research Center on Technology for Successful Aging, St. Petersburg, FL, 1-5 February 2006
17. Awadzi, K., **Classen, S.**, Garvan, C., & Komaragiri, V. (2005). Determinants of older driver safety from a socio-ecological perspective. *ICADI Conference Proceedings*. Rehabilitation Engineering Research Center on Technology for Successful Aging, St. Petersburg, FL, 1-5 February 2006
18. **Classen, S.**, Garvan, C., Komaragiri, V., Awadzi, K., Sundaram, S., & Winter, S. (2005). Systematic literature review and structural model for older driver safety. *The Gerontologist*, 45, Special issue II, 463-464
19. Winter, S., **Classen, S.**, Garvan, C., Komaragiri, V., Awadzi, K., Sundaram, S. (2005). Qualitative meta-synthesis of person and stakeholder perspectives on safe driving and aging. *The Gerontologist*, 45, Special issue II, 464
20. **Classen, S.**, Garvan, C., Meuleman, J., Ried, L.D., Komaragiri, V., Mann, W. (2004). Epidemiology of polypharmacy, inappropriate drug use, and drug-drug interactions in home-based older adults with stroke: A pilot study. *Archives of Physical Medicine and Rehabilitation*, 85(8), 1391
21. Lou, J.Q., Peirce, C., **Classen, S.**, Hardigan, P., & Alvarez, J. (2004). A Randomized Controlled Study on the Effectiveness of a Wellness Program for MS Population. *International Journal of MS Care*, (6)2, 59

#### **Conferences Co-Organizer/ Co-Host [Total=5]**

1. TRB Committee on Driving Simulation TRB AND30. Co-sponsored by ANB60 (Safe Mobility for Older Persons) and ANB30 (Operator Education and Mobility). *Fitness to Drive: The Role of Driving Simulators*. Washington, DC. January 2018
2. 1<sup>st</sup> South African Driving Colloquium. Tygerberg Hospital, Cape Town, South Africa, 29 February - 1 March 2016
3. CAREG Writing Retreat. Sea Villa, Glen Craig, Pringle Bay, South Africa, 2-5 March 2016

4. TRB Committee on Safe Mobility of Older Persons. Emerging Issues in Safe and Sustainable Mobility for Older Persons. TRB ANB60 Fall 2011 Conference. Washington, DC. 30 August 30 – 1 September 2011
5. STISIM (Simulator) Users Conference 2010, St. Petersburg, FL, 4-5 October 2011

### **Peer Reviewed Reports [2]**

1. **Classen, S.** (2012). Final Report to the National Parkinson Foundation: The Role of Visual Attention in the Driving Safety of Parkinson's Disease Patients
2. **Classen, S.** (2012). Final Report to the Florida Department of Transportation: Validity and Usability of a Safe Driving Behaviors Measure for Older Adults. Available from:  
[http://ntl.bts.gov/lib/46000/46100/46168/FDOT\\_BDK77\\_977-17\\_rpt.pdf](http://ntl.bts.gov/lib/46000/46100/46168/FDOT_BDK77_977-17_rpt.pdf)

### **Books [1]**

1. **Classen, S** (Ed.), *Driving Simulation for Assessment, Intervention, and Training: A Guide for Occupational Therapy and Health Care Professionals*. Bethesda, MD: AOTA Press. AOTA Press. 2017. 346 pages. ISBN is 978-1-56900-389-3; Pricing is \$79 (AOTA Members) and \$112 (Nonmembers)

### **Book Chapters**

#### **In Preparation**

#### **Submitted [1]**

1. **Classen, S., & Pfeiffer, E.** Chapter XX. (2020). Driving and Community Mobility. In K. Matuska (Ed.), *Ways of Living: Intervention Strategies to Enable Participation*. Bethesda, MD AOTA Press

#### **In Press [2]**

1. **Classen, S., & Alvarez, L.** Driver Capabilities in the Resumption of Control (Chapter 10). (2019). In Donald L. Fisher, William J. Horrey, Michael A. Regan, & John D. Lee (Eds.), *Handbook of Human Factors and Automated, Connected and Intelligent Vehicles*. In press.
2. **Classen, S., & Pfeiffer, E.** Chapter 31. (2019). Restoring Community Mobility and Driving. In D. Powers-Foltz Drette and S. A. Gutman (Eds.), *Occupational Therapy for Physical Dysfunction*. Wolters Kluwer. In press.

#### **Published [20]**

1. Monahan, M., & **Classen, S.** (2019). Chapter 51. Best practices in promoting drivers education to enhance participation. In G. Frolek-Clark & B. Chandler (Eds.), *Best Practices in School-based Occupational Therapy*. Bethesda, MD AOTA Press
2. **Classen, S., & Velozo, C.A.,** (2018). Chapter 29. Critiquing Assessments (pp. 390-412). Thirteenth edition. In B. A. Boyt Schell & G. Gillen. (Eds.), *Willard and Spackman's Occupational Therapy*. J.B Lippencott Company. Baltimore, MD
3. **Classen, S., & Evans, D.** (2017). Chapter 1. Introduction and history of simulation (pp. 3-11). In S. Classen (Ed.), *Driving Simulation for Assessment, Intervention, and Training: A Guide for Occupational Therapy and Health Care Professionals*. Bethesda, MD: AOTA Press

4. **Classen, S.**, Dickerson, A., & Rosenthal, T. (2017). Chapter 2. Taxonomy of terms (pp. 13-26). In S. Classen (Ed.), *Driving Simulation for Assessment, Intervention, and Training: A Guide for Occupational Therapy and Health Care Professionals*. Bethesda, MD: AOTA Press
5. **Classen, S.**, & Evans, D. (2017). Chapter 3. Overview of simulators by type, characteristics, and attributes (pp. 27-40). In S. Classen (Ed.), *Driving Simulation for Assessment, Intervention, and Training: A Guide for Occupational Therapy and Health Care Professionals*. Bethesda, MD: AOTA Press
6. **Classen, S.**, & Akinwuntan, A. E. (2017). Chapter 9. Validity and reliability issues in driving simulation (pp. 95-103). In S. Classen (Ed.), *Driving Simulation for Assessment, Intervention, and Training: A Guide for Occupational Therapy and Health Care Professionals*. Bethesda, MD: AOTA Press
7. Alvarez, L., & **Classen, S.** (2017). Chapter 13. Simulated driving performance of healthy teens (pp. 145-155). In S. Classen (Ed.), *Driving Simulation for Assessment, Intervention, and Training: A Guide for Occupational Therapy and Health Care Professionals*. Bethesda, MD: AOTA Press
8. **Classen, S.**, & Monahan, M. (2017). Chapter 14. Driving performance of teens with developmental disorders (pp. 157-170). In S. Classen (Ed.), *Driving Simulation for Assessment, Intervention, and Training: A Guide for Occupational Therapy and Health Care Professionals*. Bethesda, MD: AOTA Press
9. **Classen, S.**, & Winter, S.M. (2017). Chapter 16. Driving simulation for returning combat veterans (pp. 187-199). In S. Classen (Ed.), *Driving Simulation for Assessment, Intervention, and Training: A Guide for Occupational Therapy and Health Care Professionals*. Bethesda, MD: AOTA Press
10. **Classen, S.**, Winter, S.M., Eisenschenk, S. (2017) Chapter 19. Simulated driving performance of people with epilepsy (pp. 225-236). In S. Classen (Ed.), *Driving Simulation for Assessment, Intervention, and Training: A Guide for Occupational Therapy and Health Care Professionals*. Bethesda, MD: AOTA Press
11. Alvarez, L., & **Classen, S.** (2017). Chapter 22. In-vehicle technology and driving simulation (pp. 265-278). In S. Classen (Ed.), *Driving Simulation for Assessment, Intervention, and Training: A Guide for Occupational Therapy and Health Care Professionals*. Bethesda, MD: AOTA Press
12. **Classen, S.**, & Monahan, M. (2013). Driving rehabilitation. In *AOTA Online Test Prep Course*. Bethesda, MD: AOTA Press
13. Monahan, M., & **Classen, S.** (2013). Chapter 48. Best practices in promoting drivers education to enhance participation. In G. Frolek-Clark & B. Chandler (Eds.), *Best Practices in School-based Occupational Therapy*. Bethesda, MD AOTA Press
14. **Classen, S.**, & Velozo, C.A., (2013). Chapter 25. Critiquing Assessments, pp. 301-322. Twelfth edition. In B.A. Boyt Schell, G. Gillen, M.E. Scaffa and E.S. Cohn's (Eds) Willard and Spackman's Occupational Therapy. J.B Lippencott Company
15. **Classen, S.**, Dickerson A., Justiss, M.D. (2012). Chapter 9. Standardized Driving Evaluation Tools. In M. McGuire and E. Schold-Davis' (Eds.) American Occupational Therapy Association's *Driving and Community Mobility: Occupational Therapy Strategies Across the Lifespan*, Bethesda, MD
16. **Classen, S.**, Lanford, D.N. (2012). Chapter 11. Using evidence to interpret the signs. In M. McGuire and E. Schold-Davis' (Eds.) American Occupational Therapy Association's *Driving and Community Mobility: Occupational Therapy Strategies Across the Lifespan*, Bethesda, MD
17. Elgin, J., Owsley, C. **Classen, S.** (2012). Chapter 8. Vision and Driving. In M. McGuire and E. Schold-Davis' (Eds.) American Occupational Therapy Association's *Driving and Community Mobility: Occupational Therapy Strategies Across the Lifespan*, Bethesda, MD
18. **Classen, S.** Chapter 8. Appendix 8.B. (2012). Personal Perspective and Introduction to Advances in Ophthalmology. In M. McGuire and E. Schold-Davis' (Eds.) American Occupational Therapy Association's *Driving and Community Mobility: Occupational Therapy Strategies Across the Lifespan*, Bethesda, MD

19. **Classen, S.**, & Awadzi K.D. (2008). Model State Programs on Licensing Older Drivers. In D. W. Eby and L.J. Molnar's (Eds) *Proceedings of the North American License Policies Workshop (NALPW)*. AAA Foundation for Traffic Safety, Washington, DC
20. **Classen, S.** (2006). Study designs for secondary analysis of existing data. In G. Kielhofner's (Ed). *Research in Occupational Therapy: Methods of inquiry for enhancing practice*. Philadelphia: F.A. Davis

#### **PROFESSIONAL ASSOCIATIONS [Total = 11]**

1. 2014-present Association for Driver Rehabilitation Specialists
2. 2013-2017 Canadian Association of Occupational Therapists # 119501
3. 2013-2016 Ontario Society of Occupational Therapists (OSOT) # 17921
4. 2000-2013 Gerontological Society of America (GSA)
5. 2004-2008 American Society on Aging (ASA)
6. 1998-2005; 2013-present World Federation of Occupational Therapists (WFOT)
7. 1996-present American Occupational Therapy Association (AOTA) #36389
8. 2004-2008 American Public Health Association (APHA)
9. 1998-2003 Florida Occupational Therapy Association (FOTA)
10. 1984-1993 South African Association of Occupational Therapists (SAAOT)
11. 1996-2000 Health Professions Council of South Africa (HPCS)

#### **HONORS, SCHOLARSHIPS AND AWARDS [TOTAL = 39]**

1. 2018-2019: Provost Selected Fellow, Southeastern Conference Academic Consortium (SECU) Academic Leadership Development Program (ALDP)
2. 2018-2021: Faculty Senator. University of Florida, Gainesville, FL
3. 14 August 2018: Distinguished Scholar. Association for Driver Rehabilitation Specialists. Richmond, VA
4. 2018 Outstanding Alumna: College of Public Health and Health Professions, University of Florida, Gainesville, FL
5. 4 May 2018: Distinguished Speaker. UF PHHP Convocation, Gainesville, FL
6. 3 November 2017: Barbara Rider Lectureship. University of Western Michigan, Kalamazoo, MI
7. 2017: Outstanding Alumna, Department of Epidemiology, College of Public Health and Health Professions, University of Florida, Gainesville, FL
8. 15 September 2017: Dean's Citation Paper Award, College of Public Health and Health Professions, University of Florida, Gainesville, FL
9. 29 April 2016: Keynote Speaker. The Science and Practice of Driving Rehabilitation. Scholarship Program Day, Program in Occupational Therapy, Washington University, St. Louis, MO
10. 17 April 17 2015: Founding Member of the American Occupational Therapy Foundation's *Leaders and Legacies Society*, AOTF 50<sup>th</sup> Anniversary Celebration, Nashville, TN
11. 1 January 01 2015: Editor-in-Chief of OTJR: Occupation, Participation and Health
12. 19 August 2013: Distinguished Service Award. The Association for Driver Rehabilitation Specialists (ADED). Presented at the 39<sup>th</sup> Annual ADED Conference, Columbus, OH



13. 1 July 2013 – 1 January 2015. Associate Editor. Canadian Journal of Occupational Therapy
14. 28 April 2013: American Occupational Therapy Service Commendation: Member, Research Advisory Group Annual Conference, 2012
15. October 2012: Dean's Citation Paper Award, College of Public Health and Health Professions, University of Florida, Gainesville, FL
16. April 2012: Conferred Member, Academy of Research, The American Occupational Therapy Foundation
17. November 2011: Recipient Special Recognition Award: The Gerontological Society of America Transportation and Aging Special Interest Group
18. August 2011: Isabel Briggs Myers Memorial Research Award "for excellence in psychological type research." McPeck, R. W., Breiner, J., Nichols, A. L., & **Classen, S.** (2011, August). MBTI Step I/Step III Results in Relationship to Bias in Older Adults' Self-Assessment of Driving Ability. Paper presented at Biennial International Conference of the Association for Psychological Type, San Francisco, CA
19. December 2010: Recipient of the University of Florida's Faculty Enhancement Opportunity Award
20. May 2010: Recipient of the Provost Award for Excellence in Research for Assistant Professors
21. May 2010: Fellow (FAOTA), American Occupational Therapy Association
22. April 2010: Inductee Delta Omega, Honorary Society in Public Health- Beta Upsilon Chapter
23. 2010: Member Committee on Safe Mobility of Older Persons, ANB 60, Transportation Research Board of the National Academies. Term 15 April 2010 -15 April 2013
24. November 2009: Fellow, Gerontological Society of America (Behavioral and Social Sciences Section)
25. 2008 – 2010: Primary Convener: Transportation Special Interest Group, Gerontological Society of America
26. 2007-2008: Class 12 Valedictorian: Public Health Leadership Institute of Florida, University of South Florida, Tampa, FL
27. 15 - 28 July 2007: Invited participant seventh annual NIH Office of Behavioral and Social Sciences Research Summer Institute on the Design and Conduct of Randomized Clinical Trials Involving Behavioral Interventions, Airlie Conference Center, VA. (<http://obssr.od.nih.gov>)
28. 10 June 2006: Invited Speaker: Advanced Postgraduate Program in Clinical Investigation (APPCI) Annual Research Day. Former APPCI Fellow Forum. Hilton University of Florida Conference Center, University of Florida, Gainesville, FL
29. 20 - 21 April 2006: Invited Speaker, The Centers for Disease Control and Prevention (CDC), Office of Public Health Research (OPHR) Health Protection Research Initiative (HPRI) Grantee Meeting, Four Seasons Hotel, Atlanta, GA
30. September 2005: Invited Member: American Academy of Neurology Expert Group for Rewriting the Guidelines on Driving in Neurological Diseases
31. 28-29 April 2005: Invited Speaker: The Centers for Disease Control and Prevention (CDC), Office of Public Health Research (OPHR) Health Protection Research Initiative (HPRI) Grantee Meeting, Four Seasons Hotel, Atlanta, GA
32. 27 January 2005: Recipient of the 2004 Distinguished Alumni Achievement Award: College of Allied Health and Nursing, Nova Southeastern University, Fort Lauderdale, FL
33. 1-2 December 2003: Invited participant and facilitator: Counseling, Caregivers and Alternative Transportation Panel: International Consensus Conference, Arlington, VA
34. 2003: Invited participant to the National Institute on Health's (NIH) Enhancing Rehabilitation Research in the South (ERRIS) Intensive Workshop on Grant Writing, Preparation and Submission. Charlottesville, VA

35. 2002- 2004: Fellow of the Advanced Postgraduate Program in Clinical Investigation (APPCI), College of Medicine, University of Florida, Gainesville, FL
36. 2002-2004: Postdoctoral Fellowship, National Institute for Disability Rehabilitation Research (NIDRR), University of Florida, Gainesville, FL
37. 2000-2001: Occupational Therapy Doctoral Graduate Tuition Scholarship, Nova Southeastern University
38. 1996-2000: Service Awards, Mariner Rehabilitation, Palm City, FL
39. 1995: Merit Award, Most Outstanding Therapist, Pinebrook Place, Venice, FL

## REVIEWS

### **Scientific Peer Review Panels [Total = 17]**

1. 30 June 30 2018. **Southeastern Transportation Research, Innovation, Development and Education Center.** Gainesville, FL
2. 27-28 June 2016: Special Emphasis Panel/Scientific Review Group Fogarty Applications **2016/08 ZRG1 PSE-B (58) R. National Institutes of Health (NIH)**, Bethesda, MD
3. 17 June 2016: NIMH Scientific Reviews, Special Emphasis Panel ZMH1 ERB-K (07) NIMH Services Research for ASD across the Lifespan. **National Institutes of Health (NIH)**, Bethesda, MD
4. 14 March 2016: NIA Scientific Reviews, Scientific Peer Review Panel ZAG1 ZIJ-G (M2) 1. **National Institutes of Health (NIH)**, Bethesda, MD
5. 15-16 October 2015: Cognition and Perception Study Section (CP 1015) Scientific Reviews, **National Institutes of Health (NIH)**, Chicago, IL
6. 4-5 June 2015: Cognition and Perception Study Section (CP 1015) Scientific Reviews, **National Institutes of Health (NIH)**, Annapolis, MD
7. Sept 2013: **Canada Foundation for Innovation | Fondation canadienne pour l'innovation** 450-230 rue Queen St., Ottawa, Ontario K1P 5E4 Canada
8. Sept 2013: **National Center for Transportation Systems Productivity and Management**, Georgia Institute of Technology School of Civil and Environmental Engineering, 790 Atlantic Drive, Atlanta, GA 30332
9. 2012: **Research Foundation Flanders** – FWO, Europe. <http://www.fwo-eloket.be/FWO.ELoket.WebUI/Login.aspx?lang=EN-us>
10. 2012: Special emphasis panel, Language and Communication Study Section (LCOM), Biobehavioral and Behavioral Processes IRG (BBBP), Division of AIDS, Behavior and Population Sciences (DABPS), Center for Scientific Review (CSR), **National Institutes of Health (NIH)** 6701 Rockledge Drive, Room 3184, MSC 7848, Bethesda, MD 20892
11. 2011: **The Physicians' Services Incorporated Foundation**, 5160 Yonge Street, Suite 1006, Toronto, ON, M2N6L9 Canada
12. 3-4 November 2010: BBBP-T (10) B Small Business: Bio-behavioral and Behavioral Processes Across the Lifespan Center for Scientific Review (CSR), **National Institutes of Health (NIH)**. Washington, DC
13. 3 August 2010: Scientific Peer Review Panel Member: **National Center on Senior Transportation** 1425 K Street, NW, Suite 200, Washington, DC 20005
14. 10 May 2010 Scientific Review Panel: ZAG1 ZIJ-301. SRO, Alfonso Latoni. **National Institute on Aging, National Institutes of Health**, Bethesda, MD, 20892
15. 19 January 2009: Scientific Peer Review Panel Member: January 2009. **Research Management Unit of the Health Research Board**, 73 Lower Baggot Street, Dublin 2, Ireland



16. 3-5 May 2008: Scientific Peer Review Panel Member: Department of Education, **National Institute of Disability Rehabilitation Research (NIDRR)**
17. 20 February 2008: **Ministry of Transport**, PO Box 3175, Wellington, New Zealand

### **Reviews for Journals [Total = 24]**

1. 2013- present: Transportation Research Board
2. 2016- present: American Journal of Geriatric Psychiatry: AMGP-16-255
3. 2015-: Developmental Neurorehabilitation: TPDR-2015-0026
4. 2014-: Journal of Autism and Developmental Disorders: JADD-D-14-00631
5. 2014- present: Survey of Ophthalmology
6. 2014- present: Advances in Transportation Studies: An International Journal
7. 2014- present: Assistive Technology
8. 2014- present: Journal of Applied Gerontology
9. 2013 –present: Journal of Neurology, Neurosurgery and Psychiatry
10. 2012-present: South African Journal of Occupational Therapy
11. 2012-present: OTJR: Occupation, Participation and Health
12. 2011-present: Journal of Applied Gerontology
13. 2011-present: The European Journal of Aging
14. 2011-present: Journal of Aging Research
15. 2010- present: British Journal of Occupational Therapy
16. 2008-present: Traffic Injury Prevention
17. 2008- present: American Journal of Occupational Therapy
18. 2009- present: Transportation Review Board: National Academy of Sciences
19. 2008: The Journal of Rehabilitation Medicine
20. 2008- present: Canadian Journal of Occupational Therapy
21. 2008- present: Accident Analysis and Prevention
22. 2006: Research in Social and Administrative Pharmacology
23. 2006- present: Journal of Traffic Injury Prevention
24. 2004-2006: American Journal of Public Health

### **Organizations [Total = 7]**

1. 2013- present: Transportation Research Board (2 papers per year)
2. 2013-present : Canadian Association of Occupational Therapy (10 papers per year)
3. 2006-2012: Gerontological Society of America
4. 2006: F.A. Davis
5. 2005-2008: International Conference on Aging, Disability and Independence

6. 2005: Prentice Hall
7. 2005-present: American Occupational Therapy Association's Annual Conference (25 papers per year)

**Invited presentations [Total = 82]** (\*activities related to the 2010 UF Faculty Enhancement Award)

1. **Classen, S.**, Mason, J., Wersal, J., & Sisiopiku, V. *UF & UAB's phase I demonstration study: Older driver experiences with autonomous vehicle technology*. Presentation for Automated Vehicles Symposium, Orlando, FL, July, 2019.
2. Mason, J., **Classen, S.**, Wersal, J., & Sisiopiku, V. *Establishing face and content validity of a survey to assess users' perceptions of automated vehicles*. Poster to be presented at the Automated Vehicles Symposium, Orlando, FL, July, 2019.
3. **Classen, S.**, & Jeghers, M. (2019). Autonomous vehicles and medically at risk drivers through the lifespan: Insights for the Injury prevention Specialist. Webinar: Centers for Disease Control and Prevention
4. **Classen, S.** Autonomous, Connected and Intelligent Vehicles: The future is now! Rotary Club, Gainesville, Florida. 10 July, 2018
5. **Classen, S.** Enhancing Team Science via Use of Technology in Scientific Writing. 7<sup>th</sup> Annual Occupational Therapy Summit of Scholars, 2018. University of Kansas and University of Missouri, Kansas City, MO. 08-09 June, 2018.
6. **Classen, S.** Convocation address. College of Public Health and Health Professions, University of Florida. 05 May 2018.
7. **Classen, S.** Driver assessment for autonomous and connected vehicles. University of Florida Transportation Research Institute (UFTI), External Advisory Board Meeting, Hilton University of Florida Conference Center, Gainesville, FL. 5 April 2018
8. **Classen, S.** Autonomous, Connected and Intelligent Vehicles. Southeastern Association of Allied Health Deans' Conference. University of Florida, Gainesville, FL. 30 March 2018
9. **Classen, S.** Perspective of occupational therapists on advance driver assistance systems and the older driver. TRB Safe Mobility of Older Drivers Committee (AND60) Midyear Meeting. J. Erik Jonsson Woods Hole Center, Woods Hole, MA. 8-9 August 2017
10. **Classen, S.** Older driver Update: The future of driving rehabilitation science: Automated vehicles. Annual AOTA Conference & Expo: 2017 Centennial Celebration, Philadelphia, PA. 30 March – 2 April 2017
11. **Classen, S.** CTSI and Rehabilitation Science Presentation. The Science, Practice and Future of Driving Rehabilitation. De Weese Auditorium, University of Florida, Gainesville, FL. 22 March 2017
12. **Classen, S.** Sandra Edwards Colloquium. The Science, Practice and Future of Driving Rehabilitation. PPHP Auditorium. University of Florida, Gainesville, FL. 18 February 2017
13. **Classen S.** Expert panel member. Driving simulator research workshop, Toronto Rehab – UHN, Toronto, Canada. 6- 7 March 2017
14. **Classen, S.** Paper presentation: "Predicting Driver Fitness in Parkinson's Disease". ANB 60 Transportation Research Board's 94<sup>th</sup> Annual Meeting. Walter E. Washington Convention Center. Washington, DC. 8-12 January 2017
15. **Classen, S.**, Davies, L., Minda, J.P. (2016). Panel: The Mindful Leader. University of Western Ontario's Academic Leaders Summer Conference 2016. Grand Bend, Ontario, Canada. 16-17 May 2016
16. **Classen S.** (2016). Keynote Speaker. The Science and Practice of Driving Rehabilitation. Scholarship Program Day, Program in Occupational Therapy, Washington University, St. Louis, MO. 29 April 2016

17. **Classen S.** (2016). Keynote Speaker. First South African Driving Colloquium, Faculty of Medicine and Health Science, Stellenbosch University, Cape Town, South Africa. 29 February - 1 March 2016
18. **Classen S.** (2015). Keynote Speaker. Oath Taking Ceremony, Faculty of Medicine and Health Science, Stellenbosch University, Cape Town, South Africa. 7 December 2015
19. **Classen, S.,** Steele, M., & Hunter, J. (2015). Panel: Wellness in the Workplace. University of Western Ontario's Academic Leaders Summer Conference 2015. Grand Bend, Ontario, Canada. 22-23 June 2015
20. **Classen, S.** & Monahan, M. Indicators of fitness to drive in adolescents with ADHD and/or ASD. Canadian Association of Occupational Therapy Lunch and Learn Webinar. 15 May 2015
21. **Classen, S.** Workshop. Scientific writing. Division of Occupational Therapy Department of Interdisciplinary Health Sciences, University of Stellenbosch, Tygerberg Hospital, Cape Town, Republic of South Africa. 3 December 2014
22. **Classen, S.** 28<sup>th</sup> Annual Geriatric Medicine Refresher Day. Workshop: Older Drivers in North America: Facts, Figures, Challenges and Opportunities. London Convention Centre, London, ON Canada. 30 April 2014
23. **Classen, S.** & Monahan, M. Driving Assessments and Intervention Planning: Combining Evidence with Best Clinical Practices. Parana Federal University, Curitiba, Brazil. 19-20 March 2014
24. **Classen, S.** & Monahan, M. Roundtable. Perspectives from Abroad: Canadian and American Occupational Therapy Systems. Parana Federal University, Curitiba, Brazil. 18 March 2014
25. **Classen, S.** Keynote Address: Personal Perspective on Reduced Mobility—A global phenomenon. Symposium on Reduced Mobility. Parana Federal University, Curitiba, Brazil. 21 March 2014
26. **Classen, S.** & Monahan, M. Workshop (5 hours). The Fitness-to-Drive Screening Measure. Trillium Health Care, Mississauga, ON, Canada. 26 February 2014
27. **Classen, S.** "Profiles in Collaborative Research—Driver Assessment & Rehabilitation" speaker for the ARGC/FHS Symposium: Partnerships and Possibilities in Health Research, [http://www.uwo.ca/fhs/news\\_events/argc.html](http://www.uwo.ca/fhs/news_events/argc.html), Western University, London, ON, Canada. 7 February 2014
28. **Classen, S.,** & Swanepoel, L. Workshop. Driving Assessment and Rehabilitation using a Driving Simulator. Department of Interdisciplinary Health Sciences, University of Stellenbosch, Tygerberg Hospital, Cape Town, Republic of South Africa. 27 November 2013
29. **Classen, S.** Roundtable: Masters of Clinical Science Program in Driving Rehabilitation: Opportunities for partnership. Department of Interdisciplinary Health Sciences, University of Stellenbosch, Tygerberg Hospital, Cape Town, Republic of South Africa. 28 November 2013
30. **Classen, S.** Workshop. Simulator Adaptation Syndrome. Department of Interdisciplinary Health Sciences, University of Stellenbosch, Tygerberg Hospital, Cape Town, Republic of South Africa. 26 November 2013
31. **Classen, S.** Journal Club. Evidence for the Use and Application of a Driving Simulator. Department of Interdisciplinary Health Sciences, University of Stellenbosch, Tygerberg Hospital, Cape Town, Republic of South Africa. 25 November, 2013
32. **Classen, S.,** & Monahan, M. Introduction to Driving: A Multi-Disciplinary Team Approach. Federal University of Parana, Brazil. 15 February 2014
33. **Classen, S.,** & Monahan, M. Introduction to Driving Models, Assessments, and Interventions. Workshop for Occupational Therapy Practitioners and Faculty. Federal University of Parana, Brazil. 13-14 February 2014
34. **Classen, S.** LHSC Occupational Therapy Evidence Based Practice Symposium: "Rekindling Connections and Fostering Partnerships with Western". London Health Sciences Center. Education Building 373 Hill St. Room 128. 24 October 2013

35. **Classen, S. Welcoming Address:** Preparing Strategically: Best practices for today and tomorrow. Ontario Society of Occupational Therapy Annual Conference, London, ON, Canada. 27 September 2013
36. **Classen, S. Moderator:** AOTF's Doctoral Network Reception and Annual Meeting. Stories of doctoral and post-doctoral education and different career paths. 93rd annual American Occupational Therapy Annual Conference. San Diego, CA. 24 April 2013
37. **Classen S. Keynote address:** The Fitness-to-Drive Screening Measure: A tool for caregivers, friends or family members of older drivers, Maine Geriatrics Conference. Bar Harbor, ME. 13-14 June 2013
38. **Classen, S. Fire side chats:** Predictors of failing an on-road test in people with Parkinson's disease (PD). Implications for health care providers. Maine Geriatrics Conference. Bar Harbor, ME. 13-14 June 2013
39. **Classen, S.** Driving simulation: Driver fitness of adolescents with autism spectrum disorder vs. healthy controls. Transportation Safety Symposium: From Research to Practice. UF Transportation Institute, Orlando, FL. 3 April 2013
40. **Classen, S.** Older drivers: Demographics and tools to detect older drivers. Transportation Safety Symposium: From Research to Practice. UF Transportation Institute, Orlando, FL. 3 April, 2013
41. **Classen, S.** Driving Errors in Parkinson's Disease: Moving Closer to Predicting On-Road Outcomes. Dean's Seminar Series. Georgia Health Science University, EC-1336, 987 St Sebastian Way, Augusta GA, 30912. 25-26 January 2013
42. **Classen, S.** Speaker: AOTA Older Driver Update Session. 93rd annual American Occupational Therapy Annual Conference. San Diego, CA. 25 April 2013
43. **Classen, S.** Speaker: AOTA Doctoral Network. 93rd annual American Occupational Therapy Annual Conference. San Diego, CA. 26 April 2013
44. **Classen, S.** AOTA Doctoral Network Meeting Panel Member and Mentor. 92<sup>st</sup> annual American Occupational Therapy Annual Conference. Indianapolis, IN. 26 April 2012
45. **Classen, S:** Florida's Alternative Transportation Database. Paper presented in Vulnerable Road Users, Session: "Life After Driving: Helping Older Drivers Maintain Mobility & Independence". Lifesavers Conference, Orlando, FL. 14-16 June 2012
46. **Classen, S.,** & Monahan, M. Workshop. Driving Assessment and Rehabilitation: An Evidence-Based Approach. Department of Interdisciplinary Health Sciences, University of Stellenbosch, Tygerberg Hospital, Cape Town, Republic of South Africa. 19-20 July 2012
47. **Classen, S:** Symposium. Systematic literature vs. Evidence based reviews. Centre for Evidence-based Practice, University of Stellenbosch, Tygerberg Hospital, Cape Town, Republic of South Africa. 19 July 2012
48. **Classen, S:** Faculty Workshop. Anatomy of a Scientist. University of Stellenbosch, Tygerberg Hospital, Cape Town, Republic of South Africa. 17 July 2012
49. **Classen, S.** Writer's Workshop. Occupational Therapy Association of South Africa's Annual Conference. Umhlanga, Kwazulu, Natal, Republic of South Africa. 4-6 July 2012
50. **Classen, S.,** & Monahan, M. Driving Skills Workshop for Occupational Therapy Practitioners. Occupational Therapy Association of South Africa's Annual Conference. Umhlanga, Kwazulu, Natal, Republic of South Africa. 4-6 July 2012
51. **Classen, S.,** & Monahan, M. Driving Assessment and Intervention Planning: Combining Evidence with best Clinical Practices. Workshop presented for Occupational Therapy Practitioners. Sponsored by Rolling Rehab. Gauteng, Republic of South Africa. 1-2 July 2012
52. **Uc, E.,** & **Classen, S.** Skills workshop: Understanding and managing driving impairment in Parkinson's disease on June 20, 2012 from 17:30-19:00. Movement Disorders Society's 16th International Congress of Parkinson's Disease and Movement Disorders. Dublin Convention Center, Dublin, Ireland. 17-21 June 2012

53. **Classen, S.**, & Velozo, C.A. Pre-Driving Institute 002. The Safe Driving Behavior Measure from Inception to Translation. American Occupational Therapy Association's 92<sup>th</sup> Annual Conference. Indianapolis, IN. 25 April 2012
54. **Classen, S.**, & Monahan M. Pre-Driving Institute 002. Predictors of Driving Performance in Adolescents with ADHD/ ASD. American Occupational Therapy Association's 92<sup>th</sup> Annual Conference. Indianapolis, IN. 25 April 2012
55. **Classen, S.** Driving: Opportunity to Integrate Science, Evidence and Research. Occupational Science Scholar. Brenau University, Gainesville, GA. 22 March 2012.
56. **Classen, S.** Driving in Parkinson's disease: What we do know and we don't know. National Parkinson Foundation Webinar. 21 December 2011
57. **Classen, S.**, & Lanford D.N. Driving is Everybody's Business. SHANDS Rehab Continuing Education Seminar. Shands Magnolia Parke, Gainesville, FL. 2 November 2011
58. \***Classen, S.** Practice Parameter on Driving Safety for People with Dementia. Symposium: Dementia and Driving. International Psychogeriatric Conference, Novatel Building, Hague, The Netherlands. 8 September 2011
59. \***Classen, S.** Research panel participant. Paper: The Usefulness of Screening Tools for Predicting Driving Performance in People with Parkinson's Disease. The Eye and the Auto World Research Congress. Detroit Institute of Ophthalmology, General Motors Global Headquarters, Learning Center, Detroit, MI. 12-14 September 2011
60. \***Classen, S.** Visual perception and attention in drivers with Parkinson's Disease., Room 02.39, Gebouw De Nayer, Faculteit Bewegings-en Revaldatiwetenschappen, Departement Revaldatiwetenschappen, Tervuursevest 101, Heverlee, Belgium. 06 September 2011
61. **Classen, S.** Invited participant in special emphasis panel: Gender issues in older drivers. Emerging Issues in Safe and Sustainable Mobility for Older People. Mandarin Oriental, Washington, DC. 30 August - 01 September 2011
62. **Classen, S.** International Trends in Road Safety Research and Practice. Presented at the "Development Road Safety: Research and Practice Strategies" Think Tank. Tygerberg Hospital, University of Stellenbosch, Cape Town, South Africa. 20 June 2011
63. \***Classen, S.** The Usefulness of Screening Tools for Predicting Driving Performance in People with Parkinson's Disease. Special Lecture sponsored by The Driving Assessment Clinic, The Ophthalmology Clinical Research Unit and the Roybal Center for Research in Applied Gerontology. Smith Education Center, Callahan Eye Foundation Hospital, University of Alabama at Birmingham, Birmingham, AL. 9 March 2011
64. \***Classen, S.** Relationship between Visual Performance (clinical visual performance tests) and Task Performance (on-road studies and driving simulation studies) to Specify Visual Structure and Function in those with Neurological Disorders, UCSD and the Sharp Rehabilitation Centre. San Diego, CA. 15 February 2011
65. **Classen, S.** "The Safe Driving Behaviors Measure: A Self-Report for Older Drivers and Their Caregivers". Aging & Rehabilitation: An Interdisciplinary Research Seminar Series. University of Florida, HPNP Building- Classroom G201, 101 S. Newell Drive, Gainesville FL. 24 May 2010.
66. **Classen, S.** Symposium co-presenter: Driving Evaluation. The Centre for Professional Practice Research (CPPR) and the Brunel Institute for Ageing Studies (BIAS). Brunel University, Uxbridge, London, United Kingdom UB8 3PH. 1 May 2009
67. **Classen, S.** International Traffic Medicine Association. Invited Plenary Presenter: *Neurological disorders and Driving*. Safe Mobility for Young and Old. Hague, The Netherlands. 26-29 April 2009



68. **Classen, S.** Paper presentation: *The Impact of Roadway Intersection Design on Driving Performance of Young and Senior Adults*. Michigan Center for Advancing Safe Transportation throughout the Lifespan 2009 Transportation Research and Education Conference. University of Michigan, Ann Arbor, MI. 7 April 2009
69. **Classen, S.**, Awadzi, K.D., Shechtman, O., Joo, Y. Paper presentation: *Older driver traffic violations vs. driving errors: Informing clinical practice*. Maryland Older Driver Research Consortium, A111/A113, Academic Building, Maritime Institute, Baltimore, MD. 15 January 2009
70. **Classen, S.**, Shechtman, O., Awadzi, K.D., Joo, Y. Paper presentation: "Driving errors between men and women. Implications for practice and strategies to help prevent them". Workshop: "Enhancing Older Women's Safe mobility: Extending time and amount they drive" Transportation Research Board's 88<sup>th</sup> Annual Meeting. Marriot Park Truman Room, Washington, DC. 13 January 2009
71. **Classen, S.** Groningen University and Medical Center. "Older Driver Safety Research and Clinical programs at the National Older Driver Research and Training Center". Groningen, The Netherlands. 13-15 May 2008
72. **Classen, S.**, McCarthy, D., Lanford D. AAFTS-UF: Safe Features for Mature Adults. New York Automotive Trade Show. New York, NY. 20-21 March 2008
73. **Classen, S.** Rush University and Medical Center Scholarship Series. Presenter at the Gerontology Grand Rounds: Older Driver Safety: Programs, Pitfalls and Potential. Chicago, IL. 5-7 March 2008
74. **Classen, S.** Roundtable: Wellness through doing. Florida Occupational Therapy Association's 2008 Spring Conference. University of Florida, Gainesville, FL. 29 February – 01 March 2008
75. **Classen, S.**, McCarthy, D., Winter, S., Awadzi, K.D., Kreider, C., & Lanford, D. Workshop: Driving research informing occupational therapy practice. Florida Occupational Therapy Association's 2008 Spring Conference. University of Florida, Gainesville, FL. 29 February – 01 March 2008
76. **Classen, S.** UMTRI Research Colloquium: Population-based health promotion perspective for older driver safety: Conceptual framework to Intervention plan. University of Michigan Transportation Research Institute, Ann Arbor, MI. 6 February 2008.
77. **Classen, S.** AOTA/AOTF Research Colloquium and Tea: Occupational Therapy and Population based studies. Older driver safety. From conceptual framework to Intervention plan. 87<sup>th</sup> American Occupational Therapy Annual Conference, St. Louis, MO. 21 April 2007
78. **Classen, S.** AOTA/AOTF Pre-Conference Institute: Linking Science, Education, and Practice: An Ongoing Series to Foster Scholarly Work in Occupational Therapy. 86<sup>th</sup> American Occupational Therapy Annual Conference, Charlotte, North Carolina, April 25-26, 2006
79. **Classen, S.**, Garvan, C., Meuleman, J., Ried, L.D., Mann, W., & Asal, N. Epidemiology of polypharmacy, inappropriate drug use, and drug-drug interactions in home-based older adults with stroke: A pilot study: Rehabilitation Research Day, University of Florida, The Brooks Center for Rehabilitation Studies, and the Department of Veterans Affairs. Gainesville, FL. 3 May 2005
80. **Classen, S.** Rehabilitation Outcomes Research Center Investigator Retreat. Gainesville, FL. 19 November 2004
81. **Classen, S.** Elder Phone Summit. Special Needs: Neuromotor/ Musculoskeletal Impairment. Arlington, VA. 3 December 2003
82. **Classen, S.**, & Hanson, C. Wellness through doing. Mid-Florida Area Agency on Aging's The Rural Health Promotion and Aging Summit. Gainesville, FL. 19-20 November 2003



**PROFESSIONAL PEER-REVIEWED PRESENTATIONS [TOTAL = 193] “ ” INDICATES MENTEES**

1. **Classen, S., Knott, M.,** Alvarez, L., Krasniuk, S., and Editorial & Review Board Members of OTJR: Occupation, Participation and Health. AOTF/OTJR Short Course: Advances in Technology to Enhance Manuscript Writing and Publishing, AOTA Annual Conference, 25 March 2020
2. **Classen, S., Knott, M., Krasniuk, S.,** and Associate Editors of OTJR: Occupation, Participation and Health. AOTF/AOTA Pre-Conference Institute: Manuscript Writing and Reviewing Academy – Pre-Conference Institute, AOTA Annual Conference, 25 March 2020
3. **Classen, S., Jeghers, M.,** Morgan-Daniel, J., Winter, S., King, L., & Struckmeyer, L. Poster. Smart in-vehicle technologies and older drivers: A scoping review. Occupational Therapy Summit of Scholars, Charleston, SC. 21-22 June 2019
4. Medhizadah, S., Classen, S., Romero, S., & Lee, M. J. Poster presentation. *Constructing and validating the 21 item Fitness-to-Drive Screening Measure short-form.* 8<sup>th</sup> Annual Occupational Therapy Summit of Scholars, Charlotte, NC. 21-22 June 2019
5. Mason, J., Classen, S., Wersal, J., & Sisiopiku, V. Face and content validity: Perceptions of autonomous vehicles survey design. Poster. University of Florida's College of Public Health and Health Professions Research Day, Gainesville, FL. April 2019
6. **Classen, S.,** Alvarez, L., Krasniuk, S., Page, S., Knott, M., & Lipowski, J. (2018). Technology and Manuscript Preparation: A Powerful Must. Short Course for the 2018 Annual American Occupational Therapy Association Conference, Salt Lake City, UT. 19-22 April 2018
7. Knott, M., **Classen, S.,** Krasniuk, S., Tippett, M., & Alvarez, L. (2019). Systematic Literature Review of Insufficient Sleep and Fitness to Drive in Shift Workers. Poster for the 2019 Annual American Occupational Therapy Conference, New Orleans, LA. 4-7 April 2019
8. **Classen, S.,** Page, S., Reistetter, T., Baker, N., Bundy, A., Aldrich, R., Knott, M., Krasniuk, S., & Medhizadah, S. (2019). Manuscript Writing and Reviewing Academy. Pre-Conference Institute for the 2019 Annual American Occupational Therapy Association Conference, New Orleans, LA. 3 April 2019
9. **Classen, S., Mason, J., Wersal, J., & Sisiopiku, V. Older drivers' experiences with autonomous vehicle technology. Poster: Road Safety & Simulation (RSS) Conference, Iowa City, IA. 14-17 October, 2019**
10. **Classen, S.,** Reistetter, T., Baker, N., Bundy, A., Aldridge, R., Knott, M., Krasniuk, S., & Medhizadah, S. (2019). Manuscript Writing Academy. Pre-Conference Institute for the 2019 American Occupational Therapy Association's Conference, New Orleans, LA. 4-7 April 2019
11. Krasniuk, S., **Classen, S.,** & Morrow, S. A. A Strategic Driving Maneuver that Predicts On-road Outcomes in Adults with Multiple Sclerosis. Paper: American Occupational Therapy Association's Conference, New Orleans, LA. 4-7 April 2019
12. **Classen, S.,** Jeghers, M., Morgan-Daniel, J., Winter, S., King, L., & Struckmeyer, L. Poster presentation. A scoping review for the use of smart technology with older drivers. American Occupational Therapy Association's Conference, New Orleans, LA. 4-7 April 2019
13. Medhizadah, S., **Classen, S.** & Winter, S. Poster presentation. Fitness-to-Drive Screening Measure: Clinical utility for occupational therapists identifying at-risk older drivers. American Association of Occupational Therapy Conference, New Orleans, LA. 4-7 April 2019
14. **Knott, M.,** Classen, S., Krasniuk, S., Tippett, M., & Alvarez, L. (2019). Poster presentation. Systematic Literature Review of Insufficient Sleep and Fitness to Drive in Shift Workers. American Occupational Therapy Conference, New Orleans, LA. 4-7 April 2019. *Note: Poster chosen for presentation at Young Scientist's Theatre, one of 9 chosen from 300 posters.*
15. **Classen, S., Mason, J., Wersal, J., & Sisiopiku, V. General Session: UF & UAB's Phase I Demonstration Study: Older Driver Experiences with Autonomous Vehicle Technology. ADED 2019, Lexington, KY. 9-13 August 2019**

16. **Classen, S.**, & Medhizadah, S. The 21-item Fitness-to-Drive Screening Measure: Implications for Identifying At-Risk Older Drivers. ADED 2019, Lexington, KY. 9-13 August 2019
17. **Classen, S.** & Winter, S. Poster Presentation: Driving intervention for returning combat veterans: Interim findings of a randomized control trial. Florida Occupational Therapy Association Conference 2018, Orlando, FL. 26-27 October 2018
18. **Classen, S.**, Medhizadah, S. & Winter, S. Poster Presentation: Clinical utility of the Fitness-to-Drive Screening Measure<sup>®</sup> for identifying at-risk older drivers. Florida Occupational Therapy Association Conference 2018, Orlando, FL. 26-27 October 2018
19. **Classen, S.**, Winter, S., King, L., Jeghers, M. Workshop: Vehicle automation for medical at-risk drivers: Opportunities and challenges. Florida Occupational Therapy Association Conference 2018, Orlando, FL. 26-27 October 2018
20. **Classen, S.**, Medhizadah, S. & Winter, S. Short course: Fitness-to-Drive Screening Measure: Clinical Utility for Occupational therapists identifying at-risk older drivers. Florida Occupational Therapy Association Conference 2018, Orlando, FL. 26-27 October 2018
21. Fisher, D., & **Classen, S.** Presiding: Pre-conference workshop. Fitness to drive: The role of driving simulators. Transportation Research Board Annual Conference, Washington, DC. 7-11 January 2018
22. **Classen, S.**, Jeghers, M., Medhizadah, S., Winter, S. M., King, L., Struckmeyer, L., Pre-conference workshop: Autonomous vehicles and medically at-risk-drivers through the lifespan: Role, function and future directives for the driver rehabilitation specialist. The Association for Driver Rehabilitation Specialists 2017 Conference, Richmond, VA. 10-14 August 2018
23. **Classen, S.** General session: Autonomous vehicles and medically at-risk-drivers through the lifespan: Role, function and future directives for the driver rehabilitation specialist. The Association for Driver Rehabilitation Specialists 2017 Conference, Richmond, VA. 10-14 August 2018
24. **Classen, S.**, Winter, S. M., Jeghers, M., & Caldwell, K. Workshop. Mixed-Methods Approach to Develop an Occupational Therapy Driving Intervention for Returning Combat Veterans. FOTA Conference, Orlando, Florida. 3-4 November 2017
25. **Classen, S.**, Medhizadah, S. & Winter, S. Workshop: Clinical Utility of the Fitness-to-Drive Screening Measure<sup>®</sup> for identifying at-risk older drivers. FOTA Conference 2017, Orlando, FL. 3-4 November 2017
26. Knott, M., **Classen, S.**, Krasniuk, S., Tippet, M., & Alvarez, L. (2018). Systematic Literature Review on Insufficient Sleep and Shift Worker Fitness to Drive: Preliminary Results. Podium for the 2018 Conference of the Society for the Study of Occupation: USA, Lexington, KY. 11-13 October 2018
27. Pfeiffer, B., **Classen, S.**, Persch, A., & Kramer, J. Workshop 2538. Transportation and Community Participation for Individuals with Developmental Disabilities. AOTA Conference, Salt Lake City, UT. 19-22 April, 2018
28. **Classen, S.**, Medhizadah, S. and Winter, S. Poster presentation. Clinical Utility of the Fitness-to-Drive Screening Measure to Identify At-Risk Older Drivers. AOTA Conference, Salt Lake City, UT. 19-22 April 2018
29. **Classen, S.**, Winter, S. M., Jeghers, M., Struckmeyer, L., & King, L. General Presentation. Benefits of Advanced Driver Assistance Systems for Older Drivers: Smart Features Version 3. AOTA Conference, Salt Lake City, UT. 19-22 April 2018
30. **Classen, S.**, Alvarez, L., Krasniuk, S., & Page, S. AOTF Sponsored Workshop. Use of technology in publication: A necessary must. AOTA Conference, Salt Lake City, UT. 19-22 April 2018
31. **Classen, S.**, & Winter, S. M. Research Poster. Interim Findings of a RCT: Driving Intervention for Returning Combat Veterans. AOTA Conference, Salt Lake City, UT. 19-22 April 2018

32. **Classen, S., Medhizadah, S., Winter, S., Alvarez, L., & Horikawa, E.** In-congress workshop: Fitness-to-Drive Screening Measure<sup>®</sup>: A clinically useful tool for identifying at-risk older drivers. WFOT Congress 2018, Cape Town, South Africa. 21-25 May, 2018
33. **Classen, S., Alvarez, L., Bundy, A., Medhizadah, S., Krasniuk, S., Patomella, A-H., Swanepoel, L., Winter, S., Jeghers, M., & Ried, E.** In-congress workshop: Fitness to drive and neurological impairments: An evidence-based approach to driving screening, assessment and intervention. WFOT Congress 2018, Cape Town, South Africa. 21-25 May, 2018
34. **Medhizadah, S., & Classen, S.** Poster presentation. Fitness-to-Drive Screening Measure<sup>®</sup>: A valid and reliable screening tool for caregivers. Florida Conference on Aging, Orlando, FL. 28-29 August 2017
35. **Medhizadah, S., Classen, S., & Johnson, A. M.** Poster presentation. *Constructing and validating the short form Fitness-to-Drive Screening Measure.* 6<sup>th</sup> Occupational Therapy Summit of Scholars, Boston, MA. 2-3 June 2017
36. **Classen, S., Winter, S., Yarney, A., & Levy, C.** Driving Intervention for Returning Combat Veterans: Interim Analysis of a RCT. *6th Occupational Therapy Summit of Scholars*, Boston University, Boston, MA. 2-3 June 2017
37. **Morrow, S. A., Krasniuk, S., & Classen, S., & (2017).** Platform presentation number 008, Session S24: MS Therapeutics and Clinical Research I on April 25, 2017, at 4:54 PM. Scientific abstract number 2060 entitled "Fitness to drive in persons with MS and cognitive impairment: a pilot study". American Academy of Neurology, 69th Annual Meeting, Boston, MA. 22-28 April 2017
38. **Alvarez, L., & Classen, S. (2017).** Paper presentation: Clinical predictors of driving outcomes in Parkinson's: Cut points, sensitivity, specificity and predictive values. Canadian National Driver Rehabilitation Conference 2017, Ottawa, Ontario. 12-13 October 2017
39. **Blackburn, B., Hamilton, H., Marshall, B., Mazgola, N., McAleese, A., Schubert, J., Trebilcock, A., Knott, M., & Classen, S. (2017).** Poster presentation. A Textbook Review: Best Evidence and Best Practices in Driving Simulation (In Press). Canadian National Driver Rehabilitation Conference, Ottawa, ON, October 12-13, 2017
40. **Knott, M., Classen, S., Krasniuk, S., Surmacz, M., & Alvarez, L. (2017).** Poster presentation. Sleepiness and shift worker fitness-to-drive: A systematic literature review. Canadian National Driver Rehabilitation Conference. Ottawa, Ontario. 12-13 October 2017
41. **Classen, S., Alvarez, L., Krasniuk, S., & Medhizadah, S., (2017).** *Pre-Conference Workshop. Fitness to drive through the lifespan: An evidence-based approach from screening to intervention.* The Association for Driver Rehabilitation Specialists 2017 Conference. Albuquerque, NM. 29 July 2017
42. **Alvarez, L., Classen, S., Medhizadah, S., Knott, M.** Podium presentation. Hazard Detection in Novice Drivers: A DriveFocus<sup>™</sup> and Simulator Intervention. Research paper. Canadian Association of Occupational Therapists Conference 2017, Charlottetown, PEI. 21-24 June 2017
43. **Knott, M., Classen, S., Krasniuk, S., Surmacz, M., & Alvarez, L. (2017).** Poster presentation. Sleepiness and shift worker fitness-to-drive: A systematic literature review. Canadian Association of Occupational Therapists Conference 2017, Charlottetown, PEI. 21-24 June 2017
44. **Krasniuk, S., Classen, S., & Morrow, S. A. (2017).** Driving errors predicting on-road outcomes in adults with multiple sclerosis. Paper for the 2017 Annual Canadian Association of Occupational Therapists Conference, Charlottetown, PEI. 21-24 June 2017
45. **Classen, S., Alvarez, L., Krasniuk, S., & Medhizadah, S. (2017).** Pre-Conference Workshop. Fitness to drive through the lifespan: An evidence-based approach from screening to intervention. The Association for Driver Rehabilitation Specialists 2017 Conference. Albuquerque, NM. 29 July 2017
46. **Krasniuk, S., Classen, S., & Morrow, S.** Driving errors predicting on-road outcomes in adults with multiple sclerosis. Research paper. Canadian Association of Occupational Therapists Conference 2017, Charlottetown, PEI. 21-24 June 2017

47. Winter, S. M., **Classen, S.**, Reid, E. Grounded theory on factors influencing driving of combat veterans post-deployment. Oral presentation given at the 6<sup>th</sup> Occupational Therapy Summit of Scholars, Boston University, Boston, MA. 2-3 June 2017
48. **Classen, S.**, Richards, L.G., Alvarez, L., Bendixen, R., Page, S., & Persch, A. Workshop: Demystifying Peer Review for OTJR and AJOT Readers: Editors and reviewers tell it all. Annual AOTA Conference & Expo: 2017 Centennial Celebration, Philadelphia, PA. 30 March – 2 April 2017
49. **Classen, S.**, Crawford, K., & Jenniex, S. Research poster: Visual attention cut-points predicting fitness to drive in people with Parkinson's. Annual AOTA Conference & Expo: 2017 Centennial Celebration, Philadelphia, PA. 30 March – 2 April 2017
50. **Classen, S.** & Winter, S. M. Research poster: Driving Intervention for Returning Combat Veterans: Interim Analysis of a Randomized Controlled Trial. Annual AOTA Conference & Expo: 2017 Centennial Celebration, Philadelphia, PA. 30 March – 2 April 2017
51. Winter, S., Szafranski, E., **Classen, S.** Research poster: Grounded Theory Focus Group Findings in Combat Veterans with Driving Performance Issues. Annual AOTA Conference & Expo: 2017 Centennial Celebration, Philadelphia, PA. 30 March – 2 April 2017
52. Krasniuk, S., **Classen, S.**, & Morrow, S. Research paper: Relationships between Vision, Visual Attention, and Fitness to Drive in Adults with Multiple Sclerosis. Annual AOTA Conference & Expo: 2017 Centennial Celebration, Philadelphia, PA. 30 March – 2 April 2017
53. Barco, P., **Classen, S.**, Alvarez, L., Dickerson, A., & Evans, D. Workshop 201. Driving Interventions: Best Evidence and Practice in Driving Simulation With At-Risk Populations Through the Lifespan. Annual AOTA Conference & Expo: 2017 Centennial Celebration, Philadelphia, PA. 30 March – 2 April 2017
54. Chee, J.N., Carr, D., **Classen, S.**, Herrmann, N., Marottoli, R., Mitchell, S., O'Neill, D., Tant, M., Molnar, F., Marshall, S., Dow, J., Charlton, J., Ayotte, D., Hawley, C., Lanctot, K., McFadden, R., Rapoport, M.J. Driving with Dementia: A Collaborative International Knowledge Synthesis to Update Clinical Guidelines for Physicians. *Poster presentation at the Alzheimer's Association International Conference 2016*. Toronto, ON, Canada. July 2016
55. **Classen, S.**, & Medhizadah, S. Constructing the short form Fitness-to-Drive Screening Measure©. Paper: Meeting the Challenges of Safe Transportation in Aging Society Conference 2016, Ann Arbor, MI. 14-15 September 2016
56. **Classen, S.**, Visual Attention Predicting Fitness to Drive in People with Parkinson's. 5<sup>th</sup> Annual Occupational Therapy Summit of Scholars. University of Pittsburgh Department of Occupational Therapy, School of Health and Rehabilitation Sciences, Pittsburgh, PA. 21-22 May 2016
57. **Classen, S.**, Monahan, M., Alvarez, L. (2015). Poster presentation. Masters in Clinical Science in Driving Rehabilitation Therapy: Integrating best evidence and best practices. Association for Driver Rehabilitation Specialists Annual Conference, Columbus, OH. 14-16 August 2016
58. **Classen, S.**, Alvarez, L., & Knott, M. Distraction, Drowsiness and Neurological Impairment: An evidenced-based Approach to Driving Assessment and Intervention. Workshop: Association for Driver Rehabilitation Specialists, Hyatt Regency, Columbus, OH. 16 August 2016
59. Alvarez, L., **Classen, S.** (2016). Driving App Research for Empowering (i-DARE) Teen Drivers: An Efficacy Trial. Fifth Annual Occupational Therapy Summit of Scholars, Pittsburgh, PA. 21-22 May 2016
60. Krasniuk, S., **Classen, S.**, Morrow, S., & Alvarez, L. Research paper: Vision, visual abilities, and fitness to drive in adults with Multiple Sclerosis. Canadian Association for Occupational Therapists Conference, Banff, Alberta, Canada. 19-22 April 2016
61. **Alvarez, L.**, Classen, S., Medhizadah, S. (2016). Efficacy of the i-DARE Trial: Driving App Research Empowering Teen Drivers. Canadian Association of Occupational Therapists (CAOT) Annual Conference, Banff, Alberta, Canada. 19-22 April 2016



62. **Classen, S.**, Rappoport, M., Carr, D., Dow, J., & Ott, B. Research paper: A Collaborative International Knowledge Synthesis to Update Guidelines for Determining Medical Fitness to Operate Motor Vehicles. Canadian Association for Occupational Therapists Conference, Banff, Alberta, Canada. 19-22 April 2016
63. Richards, L., **Classen, S.**, Alvarez, L., Bendixen, R., Doucet, B., D'Amico, M., Jirikowic, T., & Smith, D. (2016). Workshop 109. AJOT and OTJR Editors share tips to get your manuscript published. 96<sup>th</sup> Annual American Occupational Therapy Annual Conference. Chicago, IL. 7-10 April 2016
64. Alvarez, L., **Classen, S.** Paper presentation. Driving and Parkinson's disease: What only caregivers can tell us. 96<sup>th</sup> Annual American Occupational Therapy Annual Conference. Chicago, IL. 7-10 April 2016
65. Krasniuk, S., **Classen, S.**, Morrow, S. A., Alvarez, L., Monahan, M., & Danter, T. (2016). The Relationship between visual ability, visual attention, and fitness to drive in adults with multiple sclerosis. Poster for the 2016 Faculty of Health Sciences Research Day, London, Ontario. 22 March 2016
66. **Classen, S.**, Krasniuk, S., Morrow, S., Monahan, M., Danter, T., & Alvarez, L. (2015). *The Relationship between vision, visual attention, and fitness-to-drive abilities in adults with multiple sclerosis*. Poster for the Association for Driver Rehabilitation Specialists Symposium, Louisville, KY. 2-4 August 2015
67. **Classen, S.**, Medhizadah, S., & Alvarez, L., (2015). *The Usability of the Fitness-to-Drive Screening measure within the Canadian Context*. Poster: Association for Driver Rehabilitation Specialists, Louisville KY. 31 July – 4 August 2015
68. **Classen, S.** OT- Driven innovative use of commercially available advanced technologies: A proposed study of in-vehicle technologies as a rehabilitation strategy for drivers with Parkinson's disease. 4<sup>th</sup> Annual Occupational Therapy Summit of Scholars. USC Mrs. T.H. Chan Division of Occupational Science and Occupational Therapy, University of Southern California, Los Angeles, CA. 1-2 May 2015
69. **Classen, S.**, Holmes, J., Alvarez, L. (2015) Evidence based update on Parkinson's disease and driving. 29<sup>th</sup> Annual Geriatric Medicine Refresher Day: Elder Health, Body, Mind and Spirit. London, Ontario. 6 May 2015
70. **Classen, S.**, Monahan, M. (2015). Western University: Master of Clinical Science in Driving Rehabilitation Therapy. Poster presentation, Ontario Society of Occupational Therapy Annual Conference, Kingston. 25-26 September 2015
71. **Classen, S.** Driving Errors in Parkinson's Disease Predicting On-Road Outcomes. 4<sup>th</sup> Annual Occupational Therapy Summit of Scholars. USC Mrs. T.H. Chan Division of Occupational Science and Occupational Therapy, University of Southern California, Los Angeles, CA. 1-2 May 2015
72. Alvarez, L., & **Classen, S.** OT- Driven innovative use of commercially available advanced technologies: A proposed study of in-vehicle technologies as a rehabilitation strategy for drivers with Parkinson's disease. 4<sup>th</sup> Annual Occupational Therapy Summit of Scholars. USC Mrs. T.H. Chan Division of Occupational Science and Occupational Therapy, University of Southern California, Los Angeles, CA. 1-2 May 2015
73. **Classen, S.**, Krasniuk, S., Morrow, S., Monahan, M., Danter, T., & Alvarez, L. (2015). The Relationship between vision, visual attention, and fitness to drive abilities in adults with multiple sclerosis. Poster for the Association for Driver Rehabilitation Specialists 2015 Annual Conference, Louisville, KY. 1-4 August 2015
74. **Classen, S.**, Monahan, M, Alvarez, L., Swanepoel, L., Barco, P., Carr, D., deVos, H., Akinwuntan, A., Winter, S., Evans, D., & Hirsch, P. Pre conference Institute. Driving Simulation: Sharing evidence, enhancing practice. 39<sup>th</sup> Annual Association for Driving Rehabilitation Specialists (ADED) Annual Conference and Exhibits. Louisville, KY. 31 July – 4 August 2015
75. **Classen, S.**, Monahan, M, Morrow, S., & Danter, T. Workshop: Cognitive predictors of fitness to drive in people with Multiple Sclerosis. 39<sup>th</sup> Annual Association for Driving Rehabilitation Specialists (ADED) Annual Conference and Exhibits. Louisville, KY. 31 July – 4 August 2015
76. **Classen, S.**, & and Monahan, M. Poster: On-line Masters of Clinical Science in Driving Rehabilitation. CAOT Conference, Winnipeg, Mannitoba, Canada. 27-30 May 2015



77. **Classen, S.**, Homes, J., Mulvagh, A., Walton, V., Reinas, C., Loew, C. Research paper: Clinical Predictors of Fitness to Drive Among Individuals with Parkinsons. Canadian Association for Occupational Therapists Conference, Winnipeg, Manitoba, Canada. 27-30 May 2015
78. **Classen, S.**, Krasniuk, S., Alvarez, L., & Medhizadah, S. (2015). Vision and visual attention as predictors of fitness-to-drive of adults with multiple sclerosis. Paper for the 2015 Health and Rehabilitation Sciences Graduate Research Conference, London, Ontario. 4 February 4 2015
79. **Classen, S.**, Whitney, R., Durette, D. Writer's workshop. Being successful in scholarly writing and publication. 95<sup>th</sup> Annual American Occupational Therapy Annual Conference. Nashville, TN. 16-19 April 2015
80. **Classen, S.**, & Monahan, M. Poster. Introducing the Post-Graduate Diploma in Driving Rehabilitation. 95<sup>th</sup> Annual American Occupational Therapy Annual Conference. Nashville, TN. 16-19 April 2015
81. Bass, J., Baker, N., **Classen, S.**, Scaffa, M., Taff, S. Short Course: Public Health and Occupational Therapy in Practice, Policy, Education, Research: Meeting the Needs of the Many. 95<sup>th</sup> Annual American Occupational Therapy Annual Conference. Nashville, TN. 16-19 April 2015
82. Barco, P., Carr, D., **Classen, S.**, Luther-Krug, M., Monahan, M., Stav, W., Schold Davis, E., & Womack, J. Workshop: (BASC) (ADED) Screening, Assessment, and Evaluation Related to Driving and Community Mobility Across the Life Span. 95<sup>th</sup> Annual American Occupational Therapy Annual Conference. Nashville, TN. 16-19 April 2015
83. **Classen, S.**, Monahan, M., & Cormack, N., Winter, S.M., Lutz, A., Platek, K., Levy, C. & Yarney, A. Poster: Efficacy of an Occupational Therapy Driving Intervention for OEF/OIF Combat Veterans: A Pilot Study. 95<sup>th</sup> Annual American Occupational Therapy Annual Conference. Nashville, TN. 16-19 April 2015
84. **Classen, S.**, Krasniuk, S., Morrow, S., Monahan, M., Danter, T., & Alvarez, L. (2015). The Relationship between vision, visual attention, and fitness-to-drive of adults with multiple sclerosis. Poster for the 2015 Faculty of Health Sciences Research Day, London, Ontario. 25 March 2015
85. **Classen, S.**, Monahan, M., & Brown, K. Poster: Driving indicators in adolescents with Attention Deficit Hyperactivity Disorder (ADHD). CADDRA ADHD Conference. Toronto, Ontario, Canada. 17-19 October 2014
86. **Classen, S.** A Taxonomy of Driving Terms for Older Drivers. 2014 Mid-year meeting of the Transportation Research Board Committee on Safe Mobility of Older Persons. Wood's Hole, MA. 22-23 July 2014
87. **Classen, S.**, Chen, C., Ferreira, P., Meyer, C., & Nywening, A. Workshop: Refining the Fitness-to-Drive Screening measure for the Canadian Context. OSOT Conference. Toronto, Ontario, Canada. 19-20 September 2014
88. **Classen, S.**, Holmes, J., Mulvaugh, A., Reinas, K., Walton, V., Loew, K., He, W. Poster presentation. Fitness-to-Drive: Identifying at-risk drivers with Parkinson's disease. OSOT Conference. Toronto, Ontario, Canada. 19-20 September 2014
89. **Classen, S.** & Monahan, M. Simulated driving performance of teens with special needs. 1<sup>st</sup> Themes Valley Children Centre and FHS Research Day. Themes valley Children Centre, London, Ontario, Canada. 26 May 2014
90. Winter, S.M., & **Classen, S.** Veterans' perspectives on driving post-deployment and intervention strategies. 2014 Qualitative Analysis Conference at Brescia University College Qualitative Conference, Western University, London, ON, Canada. 25-27 June 2014
91. **Classen, S.**, Monahan, M. Fitness to-Drive-Screening Measure for at-risk older drivers. CAOT Conference, Fredericton, NB, Canada. 7-10 May 2014
92. **Classen, S.**, Monahan, M. Poster: Simulated driving performance of teens with special needs. CAOT Conference, Fredericton, NB, Canada. 7-10 May 2014

93. **Classen, S., Monahan, M.**, Seminar: Assessment and Intervention for Drivers with Neurological Disorders: Where evidence meets practice. 38<sup>th</sup> Annual Association for Driving Rehabilitation Specialists (ADED) Annual Conference and Exhibits. Buffalo, NY. 3-5 August 2014
94. **Classen, S., Winter, S.M., & Monahan, M.** Seminar: The Efficacy of an OT Driving Intervention for Combat Veterans with mild TBI, PTSD and Orthopedic Conditions. 38<sup>th</sup> annual Association for Driving Rehabilitation Specialists (ADED) Annual Conference and Exhibits. Buffalo, NY. 3-5 August 2014
95. **Classen, S., Monahan, M., & Velozo, C.** SC 1561. Use of the evidence-based Fitness-to-Drive Screening Measure. 94<sup>th</sup> annual American Occupational Therapy Annual Conference. Baltimore, MD. 3-6 April 2014
96. **Classen, S., Monahan, M., Auten, B., & Yarney, A.** SC 143. Evidence based review on the efficacy of driving interventions for medically at-risk older drivers. 94<sup>th</sup> annual American Occupational Therapy Annual Conference. Baltimore, MD. 3-6 April 2014
97. Whitney, R., **Classen, S.** Dirette, D. Writing workshop. 94<sup>th</sup> annual American Occupational Therapy Annual Conference. Baltimore, MD. 3-6 April 2014
98. **Winter, S.M., Classen, S., & Shanahan, M.** Session No.: RP 231. User Evaluation of the Fitness-to-Drive Screening Measure. 94<sup>th</sup> annual American Occupational Therapy Annual Conference. Baltimore, MD. 3-6 April 2014
99. **Classen, S., Winter, S. M., & Velozo, C.** Psychometrics of the Fitness-to-Drive Screening Measure. Second Annual Occupational Therapy Summit of Scholars. University of Illinois at Chicago, Chicago, IL. 10-11 May 2013
100. **Classen, S., Monahan, M., & Brown, K.** Poster: Driving indicators in adolescents with Attention Deficit Hyperactivity Disorder (ADHD). 37<sup>th</sup> annual Association for Driving Rehabilitation Specialists (ADED) Annual Conference and Exhibits. Columbus, OH. 19 August 2013
101. **Classen, S., Monahan, M., & Hernandez, S.** Poster: Indicators of simulated driving skills in adolescents with Autism Spectrum Disorder (ASD). 37<sup>th</sup> annual Association for Driving Rehabilitation Specialists (ADED) Annual Conference and Exhibits. Columbus, OH. 19 August 2013
102. **Classen, S., Monahan, M., Canonizado, & Winter, S.M.** Poster: Efficacy of an occupational therapy driving intervention for a returning combat veteran. 37<sup>th</sup> annual Association for Driving Rehabilitation Specialists (ADED) Annual Conference and Exhibits. Columbus, OH. 19 August 2013
103. **Classen, S., Winter, S. M., & Shanahan, M.** Poster: User evaluation of the Fitness-to-Drive Screening Measure. 37<sup>th</sup> annual Association for Driving Rehabilitation Specialists (ADED) Annual Conference and Exhibits. Columbus, OH. 19 August 2013
104. **Classen, S.** 2<sup>nd</sup> OT Summit of Scholars – State of the Science in Occupational Therapy. Paper presented: The Fitness-to-Drive Screening Measure for at-risk older drivers. University of Illinois at Chicago, Department of Occupational Therapy, College of Applied Health Sciences, Chicago, IL . 05 May, 2013
105. **Classen, S., & Monahan M.** Web-based Fitness-to-Drive Screening Measure: An Assessment Tool for DRS, OTs and Caregivers/ Family Members. Association for Driver Rehabilitation Specialist (ADED) Annual Conference. Columbus, OH. 16-20 August 2013
106. **Classen, S., & Monahan M.** Indicators of Simulated Driving Performance in Adolescents with Attention Deficit Hyperactivity Disorder (ADHD) and Autism Spectrum Disorder (ASD). Association for Driver Rehabilitation Specialist (ADED) Annual Conference. Columbus, OH. 16-20 August 2013
107. **Classen, S., & Monahan M.** Clinical Indicators of Driving Performance: Integrating Research Findings into Clinical Practice. Association for Driver Rehabilitation Specialist (ADED) Annual Conference. Columbus, OH. 16-20 August 2013
108. **Classen, S & Monahan, M.** Short course SC103: Simulated Driving Performance in Adolescents with Attention Deficit Hyperactivity Disorder (ADHD) and Autism Spectrum Disorder (ASD). 93<sup>rd</sup> annual American Occupational Therapy Annual Conference. San Diego, CA. 25 April 2013

109. **Classen, S.**, Velozo, C., Wang, Y., & Winter, S. Short course: Web-based Fitness-to-Drive Screening Measure. 93rd annual American Occupational Therapy Annual Conference. San Diego, CA. 26 April 2013
110. **Classen, S.**, Wang, Y., & Winter, S. Research Platform- RP 307: Similarities in Predicting Older Driver Performance using the UFOV and Trails B. 93rd annual American Occupational Therapy Annual Conference. San Diego, CA. 27 April 2013
111. **Classen, S.**, Crizzle, A., Uc, E. Research Platform- RP 307: Evidence based review of people with Parkinson's disease. 93rd annual American Occupational Therapy Annual Conference. San Diego, CA. 27 April 2013
112. **Classen, S.**, Crizzle, A., Uc, E. Research Platform- RP 307: Predictors of on-road outcomes in people with Parkinson's disease. 93rd annual American Occupational Therapy Annual Conference. San Diego, CA. 27 April 2013
113. **Classen, S.** Poster – PO 4064: Self or proxy risk impression indexes and clinical tests to predict driving performance in Parkinson's disease. 93rd annual American Occupational Therapy Annual Conference. San Diego, CA. 27 April 2013
114. **Classen, S.**, Monahan, M. Simulated Driving Performance in Adolescents with Autism Spectrum Disorder (ASD). Symposium "Trans-Disciplinary Approaches to the Assessment of Driving Safety: From Teens to the Oldest Old", 41st Annual Meeting of the International Neuropsychological Society in Waikoloa, HI. 6-9 February 2013
115. **Classen, S.**, Carroll, F. Symposium: Driving Screening and Assessments: The old, the new and the innovative. The Gerontological Society of America's 65<sup>th</sup> Annual Scientific Meeting. San Diego, CA. 14-18 November 2012
116. **Classen, S.**, Lanford, D.N., Crizzle, A. Predictors of On-Road Pass/Fail Outcomes in Parkinson's disease. Paper presentation. The Gerontological Society of America's 65<sup>th</sup> Annual Scientific Meeting, San Diego, CA. 14-18 November 2012
117. **Classen, S.**, Paper presentation: The Safe Driving Behavior Measure: Steps in Translational Research. Symposium: Driving Screening and Assessments: The Old, the New and the Innovative. The Gerontological Society of America's 65<sup>th</sup> Annual Scientific Meeting. San Diego, CA. 14-18 November 2012
118. Crizzle, A.M., **Classen, S.**, Lanford, D., Malaty, I., Rodriguez, R.L., McFarland, N.R., Okun, M.S. *Can the cardinal symptoms of Parkinson's disease predict on road pass/fail outcomes?* Poster. Movement Disorder Society's 16th International Congress of Parkinson's Disease and Movement Disorders, Dublin, Ireland. 17-21 June 2012
119. Crizzle, A.M., **Classen, S.**, Wang, Y., Lanford, D.N., Malaty, I.I., Rodriguez, R.L., Okun, M.S. Poster: A comparison of gender differences in drivers with Parkinson's disease June 20, 2012 from 17:30-19:00. Movement Disorders Society's 16th International Congress of Parkinson's Disease and Movement Disorders. Dublin Convention Center, Dublin, Ireland. 17-21 June 2012
120. **Classen, S.**, Crizzle, A.M. Lanford, D.N., Malaty, I.I., Rodriguez, R.L., Okun, M.S. Poster: Self or proxy risk impression indexes and clinical tests to predict driving performance in Parkinson's disease. 20 June 2012 from 17:30-19:00. Movement Disorders Society's 16th International Congress of Parkinson's disease and Movement Disorders. Dublin Convention Center, Dublin, Ireland. 17-21 June 2012
121. Crizzle, A.M., **Classen, S.**, Lanford, D.N., Malaty, I.I., Rodriguez, R.L., Okun, M.S. Poster. Indicators of disease severity as predictors of driving performance in Parkinson's disease. June 20, 2012 from 17:30-19:00. Movement Disorders Society's 16th International Congress of Parkinson's Disease and Movement Disorders. Dublin Convention Center, Dublin, Ireland. 17-21 June 2012
122. **Classen, S.**, Crizzle, A., Winter, S.M., & Eisenschenk, S. Evidence based literature review on determinants of driving performance in people with seizures. Transportation Research Board, Washington, DC. 13-18 January 2012

123. Crizzle, A., **Classen, S.**, Lanford D.N. Gender differences in driving performance in people with Parkinson's disease. Presentation at the Transportation Research Board, Washington, DC. 13-18 January 2012
124. Winter, S. M., Crizzle, A.C., **Classen, S.**, Silver, W., & Eisenschenk, S. Relationship of clinical tests to simulated driving errors in persons with epilepsy. Poster presented at the 65th annual American Epilepsy Society conference, Baltimore, MD. 2-6 December 2011
125. Silver, W., **Classen, S.**, Winter, S. M., & Eisenschenk, S. Effects of antiepileptic medication dosage on simulated driving performance. Poster presented at the 65th annual American Epilepsy Society conference, Baltimore, MD. 2-6 December 2011
126. **Classen, S.**, Wang, Y., Winter, S.M., Velozo, D., Lanford, D.N. Plenary Session 4: Changing/Emerging Caregivers. Criterion Validity of the Safe Driving Behavior Measure: Predicting Older Adults Passing/Failing an On-Road Driving Evaluation. - Mandarin Oriental, Washington, DC. 30 August 2011 – 1 September 2011
127. **Classen, S.**, Wang, Y., Winter, S.M., & Lanford D.N. Gender differences in driving performance of older drivers. Presentation at the Transportation Research Board, Washington, DC. January 13-18, 2012
128. Hannold, E., **Classen, S.**, Lanford, D.N., & Levy, C. Self-reported driving behaviors, triggers and management strategies of EOF/OIF veterans with mTBI/PTSD: A pilot study. Poster presented at American Congress of Rehabilitation Medicine, Atlanta, GA. 11-15 October 2011
129. McPeck, R. W., Breiner, J., Nichols, A. L., & **Classen, S.** MBTI Step I/Step III Results in Relationship to Bias in Older Adults' Self-Assessment of Driving Ability. Paper presented at Biennial International Conference of the Association for Psychological Type, San Francisco, CA. August, 2011
130. Schold Davis, E., Dickerson, A., **Classen, S.**, Driving Pre-Conference Institute. 92<sup>nd</sup> annual American Occupational Therapy Annual Conference. Indianapolis, IN. 26-29 April 2012
131. **Classen, S.**, Symposium. Innovative Approaches for Alternative Transportation Options for Seniors. Gerontological Society of America's 64<sup>th</sup> Annual Scientific Meeting. Boston, MA. 18-22 November 2011
132. **Classen, S.**, Symposium. Examining the source of social disparities in mobility in later life. Traffic violations vs. Driving errors: Implications for older female drivers Session Title: 21 November 2011, Gerontological Society of America's 64<sup>th</sup> Annual Scientific Meeting. Boston, MA. 21 November 2011
133. Stern, E., **Classen, S.**, Schold Davis, E. Talk About: Driving Simulators. 91<sup>st</sup> annual American Occupational Therapy Annual Conference. Philadelphia, PA. 13 April 2011
134. **Classen, S.**, Schold Davis, E., Stern, E. Pre-Conference Institute: Embracing the Emerging Driving Practice Area: From Occupational Therapist to Driving Rehabilitation Specialist. 91<sup>st</sup> annual American Occupational Therapy Annual Conference. Philadelphia, PA. 13 April 2011
135. Winter, S.M., **Classen, S.**, Silver, W., & Eisenschenk, S. Observation of driving errors during simulated driving by persons with epilepsy. Presentation accepted for the 91<sup>st</sup> annual American Occupational Therapy Association conference, Philadelphia, PA. 14-17 April 2011
136. **Classen, S. Symposium.** Managing and Improving Safe Mobility of Seniors: Identifying Interventions that work. Where to from here? Research Issues. Human Factors Workshop. Transportation Research Board, Washington, DC. 23-27 January 2011
137. **Classen, S.** Simulated Driving Performance of Returning Combat Veterans with Mild TBI: A pilot study. STISIM Users Conference 2010, St. Petersburg, FL. 4-5 October 2010.
138. **Classen, S.** The Safe Driving Behaviours Measure (SDBM): A Self-Report for Older Drivers and their Caregivers. Gerontological Society of America's 63<sup>rd</sup> Annual Scientific Meeting. New Orleans. LA. 23 November 2010



139. Connell, C.M., Berg-Weger, M., **Classen, S.**, & Bedard, M. Symposium. **Transitions from Driving to Non-Driving: Implications for Family Care.** Gerontological Society of America's 63<sup>rd</sup> Annual Scientific Meeting. New Orleans, LA. 19-23 November 2010
140. **Classen, S.** The Safe Driving Behaviors Measure: Readiness of the New Knowledge for Translation. Abstract presented in Symposium: Knowledge Translation to Support Older Drivers: A Multi-faceted Process New Orleans, LA. 19-23 November 2010
141. Schold-Davis, E., Pierce, S., & **Classen, S.** Workshop: Older driver initiative: Opportunities for Program Development. 90<sup>th</sup> American Occupational Therapy Annual Conference. Orlando, FL. 1 May 2010
142. **Classen, S.**, & Meyer, D., Lanford D.N., Levy, C.E., & Mann, W.C. Simulated driving performance issues of post-deployed military personnel with TBI/ PTSD. Poster: 90<sup>th</sup> American Occupational Therapy Annual Conference. Orlando, FL. 29 April 2010
143. **Classen, S.**, Lanford, D.N., Shechtman, O., Velozo, C., Shold Davis, E., Bedard, M., & Winter, S. Pre-Conference Institute: Driving and Community Mobility: Informing and modeling an emerging practice with evidence to meet societal need. 90<sup>th</sup> American Occupational Therapy Annual Conference. Orlando, FL, 28 April 2010
144. **Classen, S.** Does PD affect my driving? Presentation: 8<sup>th</sup> Annual Parkinson Disease Symposium for patients, caregivers, and healthcare providers. Hopeful Days in Parkinson Disease. Gainesville, FL. 24 April 2010
145. **Classen, S.** Parkinson's Disease and Driving? Telemedicine presentation for patients with PD and caregivers in Fort Meyers. University of Florida, Gainesville, FL. 12 March 2010
146. **Classen S.**, Bedard, M., Burkhardt, J., Dellinger, A., O'Neil D., Ross-Meadows, L., Smith, J., Longitudinal Datasets to inform Transportation and Mobility as a Creative Approach in Healthy Aging. GSA's Official Transportation and Aging Symposium. Gerontological Society of America's 62<sup>nd</sup> Annual Scientific Meeting. Atlanta, GA. 18-22 November 2009
147. **Classen S.**, Molnar, L.J., Dobbs, B., Burkhardt, J., Eby, D. Transportation and Mobility as a creative approach to healthy aging: GSA Presidential Symposium for Gerontological Society of America's 62<sup>nd</sup> Annual Scientific Meeting. Atlanta, GA. 18-22 November 2009
148. Winter, S., **Classen, S.**, Bédard, M. Lutz, B. J., Velozo, C. A., Lanford, D. N., & Brumback, B. Focus groups contributing to development of a Safe Driving Behavior Measure. Paper submitted to the Gerontological Society of America's 62<sup>nd</sup> Annual Scientific Meeting. Atlanta, GA. 18-22 November 2009
149. Bewernitz, M., Shechtman, O., & **Classen, S.** The Simulator Sickness Questionnaire as a predictor of subsequent simulator sickness. Paper presented at the Gerontological Society of America's 62<sup>nd</sup> Annual Scientific Meeting. Atlanta, GA. 18-22 November 2009
150. **Classen, S.**, Shechtman, O., Joo, Y., Awadzi, K., Lanford, D.N. Traffic violation vs. driving errors: Implications for older female drivers. Paper presented at the Fourth International Conference on Women's Issues in Transportation. Transportation Research Board, Irvine, CA. 27-30 October 2010
151. **Classen, S.**, Levy, C., McCarthy, D., Mann, W.C., Lanford, D.N., & Waid-Ebbs, J.K. Traumatic Brain Injury and Driving Assessment: An Evidenced Based Literature Review. Paper presented at the 89<sup>th</sup> American Occupational Therapy Annual Conference. Houston, TX. 23-26 April, 2009
152. **Classen, S.**, Bedard, M., Dobbs, B., Porter, M., Dickerson, A. Paper presented - Congruence Between Kinematic and Evaluator Data as an Indicator of Driving Performance: Measurement of Older Driver Safety Symposium. Gerontological Society of America's 61<sup>st</sup> Annual Scientific Meeting. National Harbor, MD. 21-25 November 2008
153. **Classen, S.**, Molnar, L.J., Dobbs, B., Bedard, M., Eby, D. Transportation and Aging: Stakeholders Perspective on Advancing Safe Mobility. Symposium: Gerontological Society of America's 61<sup>st</sup> Annual Scientific Meeting. National Harbor, MD. 21-25 November 2008



154. **Classen, S.**, Winter, S., & Awadzi, K.D. Population-based older driver safety. Conceptual framework to Intervention plan. Short course presented at the 88<sup>th</sup> American Occupational Therapy Annual Conference. Long Beach, CA. 10-13 April 2008
155. **Classen, S.**, Horgas, A., Awadzi, K.D., Messinger-Rapport, B.J., Joo, Y., Shechtman, O. Clinical Predictors of Failing a Standardized Road Test. Poster presented (Poster C127) at the American Geriatrics Society Annual Scientific Meeting. Washington, DC. 30 April – 4 May 2008
156. **Classen, S.**, Horgas, A., Messinger-Rapport, B.M., Shechtman, O., Awadzi, K.D., & Joo, Y. Medications as predictors of driving performance. Paper presented at the International Conference on Aging, Disability and Independence. St. Petersburg, FL. 20-23 February 2008
157. Awadzi, K.D., **Classen, S.**, & Joo, Y. State Age-Related Renewal Policies and Injury Outcomes among Older Drivers. Poster presented at the International Conference on Aging, Disability and Independence (ICADI). St. Petersburg, FL. 21-23 February 2008
158. Winter, S. & **Classen, S.** Critical Review Of Older Adults' Self-regulation Driving Strategies. Poster presented at the International Conference on Aging, Disability and Independence (ICADI) 2008 conference, St. Petersburg, FL. 21-23 February 2008
159. Winter, S., **Classen, S.** Lopez, E.D.S.: Qualitative meta-synthesis examining older driver and stakeholder safety perspectives. Poster presented at the 87<sup>th</sup> American Occupational Therapy Annual Conference, St. Louis, MO. 20-23 April 2007
160. **Classen, S.** Symposium: Safe mobility research, practice and policy guidelines for older drivers: The effect of roadway intersection design on the safety of older drivers. 2007 Joint Conference of the American Society on Aging and the National Council on Aging. Chicago, IL. 7-10 March 2007
161. Shechtman, O., **Classen, S.**, Stephens, B., Davis, E., Bendixen, R., Belchior, P., Sandhu, M., McCarthy, D., & Mann, W. The impact of intersection design on simulated driving performance of young and senior adults. 4th Annual STISIM Drive User Group Meeting: New Approaches to Simulation and the Older Operator. Boston, MA. 27 October 2006
162. **Classen, S.**, Shechtman, O; Stephens, B., Davis, E., Bendixen, R., Belchior, P., Sandhu, M., Justiss, M., Posse, C., McCarthy, D., Mann, W. The Impact of Roadway Intersection Design on Driving Performance of Young and Senior Adults. Paper presented at the Gerontological Society of America's 59th Annual Scientific Meeting. Dallas, TX. 16-23 November 2006
163. Awadzi, K., **Classen, S.**, & Garvan, C.W. Determinants of Motor-Vehicle Injuries among Older Drivers in the U.S. Paper presented by the Gerontological Society of America's 59th Annual Scientific Meeting. Dallas, TX. 16-23 November 2006
164. **Classen, S.**, Awadzi, K., & Winter, S. Systematic Literature Review and Structural Model for Older Driver Safety, 86<sup>th</sup> American Occupational Therapy Annual Conference, Charlotte, NC. 26-30 April 2006
165. Awadzi, K., & Classen, S. Selecting a Secondary Database for an Evidence-Based Observational Elderly Driving Study, Poster presented at the 86<sup>th</sup> American Occupational Therapy Annual Conference. Charlotte, NC. 26-30 April 2006
166. **Classen, S.**, Awadzi, K., Winter, S., Sundaram, S., Garvan, C., & Komaragiri, V. A systematic literature review for older driver safety: An evidenced based public health model. Paper presented at the International Conference on Aging, Disability and Independence. St. Petersburg, FL. 1-4 February 2006
167. Awadzi, K., **Classen, S.**, Garvan, C., Winters, S., Sundaram, S., & Komaragiri, V. Determinants of older driver safety: A public health perspective. Poster presented at the International Conference on Aging, Disability and Independence. St. Petersburg, FL. 1-4 February 2006
168. **Classen, S.** Shechtman, O., Stephens B., Davis, E. The impact of intersection design on the driving performance in an on-the road test of young and senior adults. Preliminary findings. Paper presented at the International Conference on Aging, Disability and Independence. St. Petersburg, FL. 1-4 February 2006

169. Shechtman, O., **Classen, S.** Stephens B., Davis, E. The impact of intersection design on the driving performance in a simulator test of young and senior adults. Paper presented at the International Conference on Aging, Disability and Independence. St. Petersburg, FL. 1-4 February 2006
170. Winter, S., **Classen, S.**, Lopez, E. Qualitative synthesis of stakeholder perspectives on older driver safety: A pilot study. Poster presented at the International Conference on Aging, Disability and Independence. St. Petersburg, FL. 1-4 February 2006
171. Sundaram, S., **Classen, S.**, Garvan, C., Awadzi, K., Winter, S., Komaragiri, V. Inter-rater reliability of a systematic literature review for older driver safety. Poster presented at the International Conference on Aging, Disability and Independence. St. Petersburg, FL. 1-4 February 2006
172. **Classen, S.**, Awadzi, K., Winter, S., Sundaram, S., Garvan, C., & Komaragiri, V. Systematic literature review and structural model for older driver safety. Poster presented at the Gerontological Society of America's Annual Conference. Orlando, FL. 18-22 November 2005
173. Winter, S., **Classen, S.**, Garvan, C., Komaragiri, V., Awadzi, K., Sundaram, S., Qualitative meta-synthesis of person and stakeholder perspectives on safe driving and aging. Poster presented at the Gerontological Society of America's Annual Conference. Orlando, FL. 18-22 November 2005
174. **Classen, S.**, Garvan, C., Meuleman, J., Ried, L.D., Mann, W. Asal, N. Epidemiology of polypharmacy, inappropriate drug use, and drug-drug interactions in home-based older adults with stroke: A pilot study: Implications for occupational therapists. Poster presented at the American Occupational Therapy Association's Annual Meeting. Long Beach, CA. 12-15 May 2005
175. **Classen, S.**, Weismann-Berman, D., W-BC Method: A time-dependent construct in Evidence-Based Practice for Occupational Therapy. Poster presented at the American Occupational Therapy Association's Annual Meeting. Long Beach, CA. 12-15 May 2005
176. **Classen, S.**, Garvan, C., Meuleman, J., Ried, L.D., Mann, W. Epidemiology of polypharmacy, inappropriate drug use, and drug-drug interactions in home-based older adults with stroke: A pilot study. Abstract accepted at American Congress of Rehabilitation Medicine Annual Meeting. Sawgrass, FL 10-12 September 2004
177. Lou, J.Q., Pierce, C., **Classen, S.**, Hardigan, P., & Alvarez, J. A Randomized Controlled Study on the Effectiveness of a Wellness Program for MS Population. Paper presented at the 2004 Annual International Conference of Consortium of Multiple Sclerosis Centers (CMSC). Abstract available from: <http://www.ms-care.org/pdf/CMSC2004Abstracts-Platform.pdf>. Toronto, Canada. 2-6 June 2004
178. **Classen, S.**, Walsh, K., & Mann, W. Relationship of classes of medication to the functional status and quality of life of the frail elderly. Paper presented at the International Conference on Aging, Disability and Independence. Washington, DC. 4-6 December 2003
179. Lou, J.Q., Pierce, C., Alveraz, J., Hardigan, P., & **Classen, S.** Long Term Effectiveness of a Wellness Program on the Lives of People with Multiple Sclerosis: A Randomized Controlled Trial (Phase II). Paper presented at the 131st Annual Conference of American Public Health Association. San Francisco, CA. 15-19 November 2003
180. Lou, J.Q., Peirce, C., **Classen, S.**, Hardigan, P., Alvarez, J. A randomized controlled trial on the effectiveness of a wellness program on the lives of people with multiple sclerosis. 14th Annual Art and Science of Health Promotion Conference by the Mayo Clinic. Washington, DC. 17-21 February 2003
181. Lou, J.Q., **Classen, S.**, Pierce, C., Alveraz, J., Hardigan, P. The effectiveness of a wellness program for people with multiple sclerosis - A randomized controlled trial. Preventive Medicine 2003 Conference by the American College of Preventive Medicine. San Diego, CA. 17-20 February 2003
182. **Classen, S.**, & Mann, W. Effect of multi-drug use on the function of the frail elderly. Paper presented at the AOTA's Annual Conference. Washington, DC. June 2003
183. **Classen, S.**, Lou, J., & Peirce, C. Long-term effectiveness of a wellness program on the lives of people with multiple sclerosis. Poster presentation, Disability Forum of the 130<sup>th</sup> Annual American Public Health

Association Meeting. Philadelphia, PA. November 2002

184. Lou, J. Q., Kornblau, B., & **Classen, S.** The human genome project and its implications for occupational performance. Poster presented at the World Federation for Occupational Therapists. WFOT: Stockholm, Sweden. June 2002
185. **Classen, S.**, Lou, J., & Peirce, C. The effects of three interventions on the lives of persons with MS. A randomized controlled clinical trial. Short course presented at the AOTA's Annual Conference. Miami, FL. 2 May 2002
186. **Classen, S.** The long-term effectiveness of two occupational therapy interventions on the lives of people with MS: A randomized controlled clinical trial. Graduate Research Symposium, Nova Southeastern University. Fort Lauderdale, FL. January 2002
187. **Classen, S.**, Lou, J.Q., & Peirce, C. An Occupational Therapy Life Enrichment Program for People with MS: A study of efficacy. Poster presented at the Kessler Rehabilitation Research and Education Corporation: Quality of Life Symposium. West Orange, NY. November 2001
188. **Classen, S.** The art & science of self-responsibility: The first step towards health promotion. Celebrating the essence of you: National Multiple Sclerosis Society's 2<sup>nd</sup> Annual Woman's Retreat. Fort Lauderdale, FL. August 2001
189. **Classen, S.**, & Lou, J. Occupational therapy wellness services for clients with multiple sclerosis: Steps in developing a research proposal. FOTA Spring Conference. Fort Lauderdale, FL. March 2001
190. **Classen, S.** Enrollment in a Ph.D. Program: Personal narrative for professional development. FOTA Spring Conference. Fort Lauderdale, FL. March 2001
191. **Classen, S.** Competing for dimes or preparing for dollars: The choice is yours. Great Southern Occupational Therapy Conference. Charleston, WV. October 2000
192. **Classen, S.** Future opportunities for mental health: Strategies for partnership. FOTA Spring Conference. Fort Lauderdale, FL. April 2000
193. **Classen, S.** Making practice meaningful with occupation: Developing model programs. FOTA Spring Conference. Fort Lauderdale, FL. April 2000

### **MEDIA APPEARANCES (Selected)**

1. **Promoting SmartDrive (31 July 2018)**
  - CBS Channel 4 6.00PM news
  - <https://mycbs4.com/news/local/uf-smart-drive-program-helps-at-risk-motorists-improve-driving-skills>
2. **Launch of SmartDrive Rehabilitation Services (12 July 2018)**
  - WCJB 20 ABC. <http://www.wcjb.com/content/news/UF-launches-SmartDrive-Driver-Rehabilitation-service-488066421.html>
  - <http://www.ocala.com/news/20180712/smartdrive-program-gets-into-gear>
  - <http://www.gainesville.com/news/20180712/smartdrive-program-gets-into-gear>
  - <https://www.facebook.com/UFPHPH/>
3. **Media Outlets for FindARideFlorida.org (listed 2 of 59) (27 March 2018)**
  - <http://mycbs4.com/news/local/uf-and-fdot-launched-a-website-making-it-easier-for-elderly-community-to-get-around-town> 27 March 2018
  - <http://wusfnews.wusf.usf.edu/post/online-service-helps-floridians-find-transportation-options> 28 March 2018
4. **Media Outlets for Doctorate in Occupational Therapy (10 July 2017)**

- UFHealth Press Release. UF launches doctoral degree in Occupational Therapy. 10 July 2017 <https://ufhealth.org/news/2017/uf-launches-doctoral-degree-occupational-therapy>
- Alligator. UF College of Public Health to offer doctorate degree in occupational therapy in Fall 2018. 26 July 2017. [http://www.alligator.org/news/article\\_085f1852-675b-11e7-9a60-675362e42870.html](http://www.alligator.org/news/article_085f1852-675b-11e7-9a60-675362e42870.html)

#### 5. Media Outlets for “Driving Rehabilitation Research”

- Western News. Professor is a driving force for safety. 23 June 2016 <http://news.westernu.ca/2016/06/professor-driving-force-safety/>
- Western News. Health Sciences takes wheel with Driving Rehab Program. 14 January 2016 <http://news.westernu.ca/2016/01/health-sciences-takes-wheel-with-driving-rehab-program/>
- Western News. Delegation setting African foothold for new program. 8 July 2015 <http://news.westernu.ca/2015/07/delegation-setting-african-foothold-for-new-program/>

#### 6. Media Outlets and Dates for “Fitness-to-Drive Screening Measure”

- YouTube. Fitness-to-Drive Screening Measure Online. <http://fitnesstodrive.php.ufl.edu/videos/>
- UF Health. UF develops online screening tool to help caregivers identify at-risk older drivers. 27 March 2013. <https://ufhealth.org/news/2013/uf-develops-online-screening-tool-help-caregivers-identify-risk-older-drivers>

#### 7. Media Outlets and Dates for “Older Driver Research”

- National AOTA Web-Chat: “The Fitness-to-Drive Screening Measure”. 28 January 2013
- Radio: National Public Radio, Wisconsin: “Ideas Network Program” with Gene Purcell. [http://wpr.org/search/ideas\\_program\\_search.cfm?StartYear=3&keyword=gene+purcell](http://wpr.org/search/ideas_program_search.cfm?StartYear=3&keyword=gene+purcell) 5 March 2012
- Radio: National Public Radio: “All Things Considered” with Robert Segal. 24 November 2009

#### 8. Media Outlets and Dates for “Safe Features for Mature Drivers”

- Television: NBC’s Today Show: 21 March 2008 at 8:44 AM
- UF’s Main Page: March 21, 2008 <http://news.ufl.edu/2008/03/21/aaa-and-uf-recommend-vehicle-features-for-senior-drivers/>
- Newspaper/Word-Wide Web
  - “FNS NewsClips online news” of 24 March 2008 summarizes the
  - Press Release “AAA and UF recommend vehicle features for senior drivers” appearing in 44 media outlets.

#### 9. Media Outlets and Dates for “Roadway Design Study”

- Television: <http://news.health.ufl.edu/news/tape.aspx?ID=214>
  - WPTV-TV NBC West Palm Beach-Ft. Pierce, FL: 15 February 2007 6:30AM ET
  - WPTV-TV NBC West Palm Beach-Ft. Pierce, FL: 14 February 2007 5:30PM ET
  - WCJB-TV ABC Gainesville, FL: 15 February 2007 6:00AM CT
- Newspaper/World-Wide Web
  - Orlando Sentinel, 26 February 2007
  - Independent Florida Alligator, 19 February 2007
  - Innovations Report, 16 February 2007
  - Baltimore Sun, 16 February 2007
  - Yahoo India, 15 February 2007
  - newKerala.com (India), 15 February 2007
  - EurekAlert, 15 February 2007
  - PhysOrg, 15 February 2007

## MENTORING

1. 2017 – 2022 Senior mentor: NIH K-12 Training Grant (PI: Ottenbacher)
2. 2011 – 2013 Faculty member: NIH K-12 Training Grant (PI: Ottenbacher)
3. 2009 – 2013 Faculty member: NIA T-32 Training Grant (PI: Marsiske)

## MENTORED TRAINEES

### Faculty [1]

1. Prof. Lana van Niekerk, PhD. (2010-2013). Role: Faculty Mentor. Status: Complete

### K-12 Scholars [2]

1. Amber Angell: 01 August 2018 - 31 August 2021. Project: Policy implications for transitioning minority youth with ASD. Role: Faculty Mentor
2. Consuelo Kreider: 2017-2018: Project: Multi-modal, organization-level intervention for college students with learning and attention disabilities. Role: Faculty Mentor

### Post-Doctoral Fellows [6]

1. Justin Mason: 1 August 2018 - 31 July 2020: Project: UF and UAB's Demonstration Study: Older Drivers Experiences with Autonomous Vehicle Technology
2. Liliana Alvarez: 1 July 2014 -31 December 2016. Projects: (1) Use of in-vehicle technology to examine driver fitness in those with Parkinson's disease; (2) Efficacy of a DriveFocus application on the driving performance of healthy teens. Role: Primary mentor. Current status: Assistant Professor, Western University, London, ON, Canada
3. Sandra Winter: 2010-2012: Role: Primary mentor Project: Validity of the Fitness- to- Drive Measure; Simulated driving performance of people with Paroxysmal Epilepsy. Current status: Research Assistant Professor at University of Florida
4. Alex Crizzle: 2012-2013: Projects: Efficacy of an Exercise Intervention on the Simulated Driving Performance of Frail Older Adults and Smart Features for Mature Adults; Driving performance issues in people with Parkinson's disease and Driving performance issues in people with Seizures. Role: Primary mentor. Current status: Assistant Professor, University of Saskatchewan, Canada
5. Megan Bewernitz, PhD. October 2008 - October 2009: Project: Driving and Seizure Disorder. Role: Primary mentor. Current status: Assistant Professor, Jacksonville University, Jacksonville, FL
6. Kezia Awadzi, PhD: January 2007- December 2008. Project: Are Driving Violations Predictive of Crash-Related Injuries among Older Drivers? Role: Primary mentor. Current status: Associate Professor, Sante Fe Community College, Gainesville, FL

### PhD Programs Supervisor [11]

1. Abraham Yarney: Defending PhD April 2019: PhD in Transportation Engineering.  
Dissertation: Understanding Older-Driver Safety based on Crashes, Near Misses, and Traffic Citations.  
Role: Co-Supervisor. Status: 06 May 2019-Transportation Engineer AtkinsGlobal based at Austin, TX



2. James Wersal: 01 August 2018 - 31 July 2022. PhD in Rehabilitation Sciences. Dissertation TBD. Role: Supervisor. Status: In progress
3. Carlyn Ellison: 01 August 2018 - 31 July 2022. PhD in Rehabilitation Sciences. Dissertation TBD. Role: Supervisor. Status: In progress
4. Shabnam Medhizadah: 02 January 2017 - 01 January 2021. PhD in Rehabilitation Sciences. Dissertation TBD. Role: Supervisor. Status: In progress
5. Mary Jeghers (01 Oct 2016 - 30 Sep 2020). PhD in Rehabilitation Sciences: Dissertation: TBD. Role: Co-Supervisor. Status: In progress
6. Melissa Knott (Sep 2015-2019). PhD in Health and Rehabilitation Sciences: Occupational Science Track. Dissertation: Role of sleep in driving. Role: Supervisor. Status: In progress
7. Sarah Mae Krasniuk (Sep 2014-2018). PhD in Health and Rehabilitation Sciences: Occupational Science Track. Dissertation: Predictors of simulated driving performance in people with Multiple sclerosis. Role: Supervisor. Status: In progress
8. Austin Nichols: 2009-2010: Personality Type as a Predictor of Safe Driving. Role: Primary Mentor. Status: Complete
9. Yanning Wang. 2010-2012: Psychometrics of the Safe Driving Behavior Measure. Role: Primary Mentor. Status: Incomplete
10. Kezia D. Awadzi: December 2006. Completed Dissertation: Socio-Ecological Determinants of Injury among Older and Younger Adults involved in Fatal Motor Vehicle crashes in the U.S. Role: Chair (Co-chair Paul Duncan). Status: Complete
11. Sandra Winter: 2004-2009: Completed Dissertation: Content and Predictive Validity of a Self-Report Safe Driving Behavior Measure for Older Adults. Role: Chair. Status: Complete

#### **PhD Examiner [4]**

1. Beth Cheal. (2018). Thesis Title: *Predicting cognitive fitness to drive with Touchscreen DriveSafe DriveAware* Faculty: Health Sciences. Department: Occupational Therapy, University of Sydney, Australia. Supervisor: Anita Bundy. Role: Examiner. Status: Complete
2. Sachi Wijekoon (2014-2017). Dissertation: The Social and Cultural Determinants of Community Mobility of Non-Driving Older Adults: A scoping review. Role: Examiner. Status: Complete
3. Paul Arthur: 2012-2014. Role: Committee member. Status: Complete
4. Inga Wang: 2005-2006. Completed Dissertation: Developing linking across the continuum of care between the Functional Independence Measure and the Minimum Data Set. Role: Committee member. Status: Complete

#### **OTD (Occupational Therapy Doctorate) Supervisor [1]**

1. Miriam Monahan: September 2014 - December 2015. St. Catherine's University, Minnesota  
OSOT8200 Occupation, Participation and Justice  
Topic: Evidence-based literature review of contextually and culturally relevant cognitive assessments for South Africa and driving. Role: Supervisor. Status: Complete  
  
OSOT8100 Educational Methods and Practices  
Topic: Development of an education course to train entry level driving rehabilitation specialists on driving cessation and alternative transportation. Role: Supervisor. Status: Complete

**Master's Degree Supervisor [26]**

1. Mariska du Plooy: 2014-2017: Thesis topic: A pilot survey profiling occupational therapy practices to driving rehabilitation in South Africa. Role: Primary Supervisor. Status: Complete
2. Shabnam Medhizadah (1 August 2014-2016). Masters in Health and Rehabilitation Sciences: Occupational Science Track. Thesis: Creating a Short Form of the Fitness-to-Drive Screening Measure. Role: Supervisor. Status: Complete
3. 2015-2017: Brianna Marshall, Aileen Margaret Evelyn McAleese, Nicole Mazgola, & Jocelyn Marie Schubert. Topic: Driving Simulation: Evidenced Based Chapter and Book Review. Role: Primary Supervisor. Status: Complete
4. 2015-2017: Andrea Nicole Trebilcock, Hillary Hamilton & Bethan Blackburn. Topic: Driving Simulation: Evidenced Based Chapter and Book Review. Role: Primary Supervisor. Status: Complete
5. Danel Fölscher: 2014 - 2017. Thesis topic: Fitness-to-drive rehabilitation services required by persons with a disability, wishing to acquire a driving license in Cape Town, South Africa. Role: Primary Supervisor. Status: Incomplete
6. Lizette Swanepoel: 2012-2015: Thesis topic: Validity of the Stellenbosch University on-road driving course. Role: Primary Supervisor. Status: Complete
7. Lucia Mtetwa: 2011-2015: Thesis topic: Exploring the experiences of drivers with spinal cord injury in SA. Role: Primary Supervisor. Status: Complete
8. 2013-2015: Amy Nywening, Peter Ferreira, Charles Chen, Carly Meyer. Topic: Refining the Fitness-to-Drive Screening measure for the Canadian Context. Role: Primary Supervisor. Status: Complete
9. 2013-2015: Katherine Loew, Kayla Rienas, Ashley Mulvagh, Victoria Walton: Topic: Clinical characteristics of drivers with Parkinson's disease who pass, fail or show rehabilitation potential for on-road driving. Role: Co- Supervisor. Status: Complete
10. 2016: Sarah Jenniex and Karla Crawford: Topic: Is the Useful Field of View a superior predictor of driving outcomes in people with Parkinson's disease? Role: Primary Supervisor. Status: Complete
11. Kerry Walsch: 2003. Thesis Topic: Medications as predictors of function and quality of life in community dwelling elders. Role: Primary Mentor. Status: Complete
12. Shirish Lala: 2008. Thesis Topic: Deep Brain Stimulation in Parkinson's Disease: An Evidenced Based Review and Implications for Driving. Role: Primary Mentor. Status: Complete
13. Thomas Glen DiMarco: 2004. Thesis Topic: The Florida Obesity Survey: New Tool for Therapists. Role: Primary Mentor. Status: Complete

**Master's Degree Advising [24]**

1. 2003; 2010-2013: Faculty mentor for 18 students in the entry level Masters Program in Occupational Therapy, Department of Occupational Therapy, College of Public Health and Health Professions
2. Joseph Sentef, MD: 2011-2012: Prevalence of sleep apnea in truck drivers. Role: Thesis advisor
3. Angela Wilcox: 2010-2011. Thesis Topic: Trends in HIV associated risk behaviors among men who have sex with men surveyed in 2004 and 2008; NHBS system in Atlanta, GA. Role: Primary mentor
4. Kevin Cowart: 2010-2012. Role: Primary mentor
5. Jason Butler: 2010-2012. Thesis Topic: Rural and Urban HIV Prevalence Comparisons in North Central Florida 2010-2012. Role: Primary mentor

6. Melissa Gouse: 2010-2012. HIV-associated behaviors among men who have sex with men in the Atlanta, Georgia metropolitan statistical area: Data from the 2011 National HIV/AIDS Behavioral Surveillance system. Role: Primary mentor
7. Tamar Carter: 2010-2013. Patient Compliance to Malaria Treatment at Two Health Care Centers in West Department of Haiti, 2011-2012. Role: Primary mentor

### **Senior Honors Thesis Program (HSC 4970 Section number 7901) [17]**

1. Stephanie Sursky. 2014-2015: Thesis Topic: Intermediate term effects of an Occupational Therapy Driving Intervention for Combat Veterans. Role: Supervisor
2. Cassandra J. McGowan. 2013-2014: Thesis Topic: Combat Veterans' Perspectives on Driving Strategies to Curtail Unsafe Driving. Role: Primary Mentor
3. Nicole L. Cormack. 2013-2014: Thesis Topic: Efficacy of an Occupational Therapy Driving Intervention for Returning Combat Veterans. Role: Primary Mentor
4. Maria Canonizado. 2012-2013: Thesis Topic: Utility of an Occupational Therapy Driving Intervention for a Returning Combat Veteran. Role: Primary Mentor
5. Kiah Brown: 2012-2013: Thesis Topic: Driving Indicators in Adolescents with Attention Deficit Hyperactivity Disorder. Role: Primary Mentor
6. Stephanie Hernandez: 2012-2013: Thesis Topic: Indicators of Simulated Driving Skill in Adolescents with Autism Spectrum Disorder (ASD). Role: Primary Mentor
7. Megan Shanahan: 2012-2013: Thesis Topic: User evaluation of the Fitness to Drive Screening Measure. Role: Primary Mentor
8. Christina la Franca 2011-2012: Thesis Topic: Effects of Antiepileptic Medication Dosage on Simulated Driving Performance in People with Seizures. Role: Primary Mentor
9. Nicole M. Cosse 2010-2011: Thesis Topic: Evidence based review on driving performance of post-deployed combat veterans with polytrauma. Role: Primary Mentor
10. Amy Lapa 2010-2011: Thesis Topic: Efficacy of caregiver training to improve ratings on the Safe Driving Behavior's Measure. Role: Primary Mentor
11. William E. Silver 2010-2011: Thesis Topic: Effects of Antiepileptic Medication Dosage on Simulated Driving Performance in People with Seizures. Role: Primary Mentor
12. Brooke Owens 2009-2010: Thesis Topic: Occurrence of Simulator Sickness among post-deployed military personnel with TBI. Role: Primary Mentor
13. Kalie E. Sanders 2009-2010: Thesis Topic: Driving Behaviors pre and post deep brain stimulation in people with Parkinson's disease. Role: Primary Mentor
14. Dustin Lee Meyer 2009-2010. Thesis Topic: Traumatic brain Injury and simulated driving performance in post-deployed military personnel with TBI. Role: Primary Mentor
15. Courtney Andersen 2008-2009: Thesis Topic: Magnitude Estimation in Parkinson's disease: Implications for driving performance. Role: Primary Mentor
16. Kierra Gent 2008-2009: Thesis Topic: Traumatic brain Injury and simulated driving performance in post-deployed military personnel with TBI, PTSD, or Depression. Role: Primary Mentor
17. Kelli Mason 2007-2008: Thesis Topic: The Telephone Interview Screening (TICS) as a predictor of passing/failing a road course in older drivers. Role: Primary Mentor

## TEACHING EXPERIENCE

### Courses Co-Developed/ Coordinated

#### **Public Health Program**

1. Introduction to Public Health and the Health Professions (2009)

#### **Entry Level Master Program in Occupational Therapy (2002-2011)**

1. OTH 5721 Professional Development (co-taught, 2009-current)
2. OTH 6636: Occupational Therapy Evaluation in Adults and Seniors
3. OTH 6642: Occupational Therapy Intervention in Adults and Seniors
4. OTH 5324: Occupational Therapy Evaluation and Intervention in Psychosocial Issues
5. OTH 5115C: Therapeutic Skills in Adults and Seniors

### Courses Developed

#### **Public Health Program (2006)**

1. PHC 6937: Public Health and Aging
2. Best Practices and Community Symposium in Public Health and Aging

### Courses Co-Developed/ Updated:

1. Driving and Mobility: The impact of Aging and Illness on Driving: 2008
2. Driving and Mobility: Evaluation: 2008
3. Driving and Mobility: Intervention: 2008
4. Community Mobility: 2012

#### **Rehabilitation Science Doctoral Program (2005-2007)**

1. RSD 6905: Systematic Literature Reviews
2. OTH 6933: Study Designs and Methods for Secondary Analyses of National Existing Databases
3. RSD 6930: Measurement Theory and Psychometric Evaluation of Instruments
4. RSD 6930: Public Health and Injury Prevention: Program Planning and Evaluation.

#### **Independent Studies (2005-2011)**

1. RSD 6905: Content validity of Data Capture Tool
2. RSD 6905: Section 5502 – Population Based Interventions
3. PHC6937: 3 credits: Summer 2011: Measurement Issues in Public Health

### **Web-Based Continuing Education Courses (2007-current)** <http://ceu.php.ufl.edu/>

1. The Fitness-to-drive Screening Measure: Clinical Applications: 2017
2. Predicting Simulated Driving Performance in Teens with ADHD/ASD: 2012
3. Driving is Everybody's Business: 2011
4. Medications and the Older Adult: 2007

### **Webinars: [4]**

1. **Classen, S.**, Saskatchewan Society for Occupational Therapists. Introducing occupational therapists to the emerging field of fitness to drive in medically at-risk populations. 21 June 2016
2. **Classen, S.** CAOT Lunch and Learn: Driving readiness for youth and young adults with ADHD and/or ASD. 5 May 2015
3. **Classen, S.** CAOT Lunch and Learn Driving Mini Series: Evaluation of Medical Fitness to Drive: Introduction to the Fitness-to-Drive Screening Measure. 21 January 2014
4. **Classen, S.** Driving with Parkinson's disease. National Parkinson's Foundation, 15 November 2012

### **Programs Developed:**

1. **Certificate in Driver Rehabilitation Therapy (January 2017).** <http://ot.php.ufl.edu/academics/drt/>  
**Founding Director:** 21 Credit **Professional Certificate in Driver Rehabilitation Therapy**, Department of Occupational Therapy, University of Florida (2017)  
 Approved by the Department of Occupational Therapy 15 February 2017  
 Approved by College Curriculum Committee 24 March 2017.  
 Approved courses by the University Curriculum Committee 16 May, 2017  
 Approved Certificate program by the University Curriculum Committee 16<sup>th</sup> September, 2017  
 Approved courses by the University Curriculum Committee 16 May, 2017  
 Approved program funding model by the University's Budget Oversight Committee Dec, 2017  
 Received full approval from the Provost's Self-Supporting Work Group 10 April 2018.

**Launch: 01 February 2019** (7 students)

Courses: (21 credits)

Course 1(3 credits): Foundations Models and Theory in Driving Rehabilitation Therapy

Course 2 (4 credits): Applied Research in Driving Rehabilitation Therapy

Course 3 (3 credits): Screening, Assessment, Evaluation and Intervention in Driving Rehabilitation Therapy

Course 4 (3 credits): Mentoring in Driving Rehabilitation Therapy

Course 5 (3 credits): Seminars in Driving Rehabilitation Therapy

Course 6 (2 credits): On-site Competency Training and Testing in Driving Rehabilitation Therapy

Course 7 (1 credit): Independent Study 1. Research in Driving Rehabilitation Therapy

Course 8 (2 credits): Independent Study 2. Research in Driving Rehabilitation Therapy

2. **Master of Clinical Science in Driving Rehabilitation Therapy Program (MCISc DRT) (January 2015)**  
**Founding Director: Master Program of Clinical Science in Driving Rehabilitation Therapy**, School of Occupational Therapy, University of Western University, ON (2013-2015). Approved on August 26<sup>th</sup>, 2015 by Ontario Universities Council on Quality Assurance, Toronto, Ontario, Canada.  
 Launch: 2 January 2016



1. Submitted to School of Occupational Therapy Faculty for approval on November 15, 2013 Status: Approved January 2014
2. Approved by Graduate Education Committee Program, May 15<sup>th</sup>, 2014
3. Approved by the School of Graduate and Postdoctoral studies November 2014
4. Approved Internal and External Quality Appraisal Committee Review March 2015
5. Approved by Western University's Senate June 2015
6. Approved by Quality Council Appraisal Committee July 2015
7. Approved on August 26<sup>th</sup>, 2015 by Ontario Universities Council on Quality Assurance, Toronto, Ontario

### **PROFESSIONAL SERVICE ACTIVITIES [28]**

1. Member: Planning Committee of the Annual Lifesavers Conference in Transportation Safety, March 15-17, 2020. Tampa, Florida.
2. Session Moderator. Works in Progress Session. 9<sup>th</sup> Annual Occupational Therapy Summit of Scholars, June 21<sup>st</sup> – 22<sup>nd</sup>, 2019. Medical University of South Carolina, Charleston, South Carolina, 29425.
3. Session Moderator. Expanding Research Outcomes through Team Science 8<sup>th</sup> Annual Occupational Therapy Summit of Scholars, June 8<sup>th</sup>-9<sup>th</sup>, 2018. University of Kansas Medical Centre & University of Missouri Health System, Kansas City, Missouri.
4. Mentor for Networking Rounds. Building Bridges Intervention Research: 5<sup>th</sup> Annual Occupational Therapy Summit of Scholars, May 21-22<sup>nd</sup>, 2016. University of Pittsburg, Herberman Conference Center, UPMC Shadyside Hospital, 5230 Fifth Ave, Pittsburgh, PA, 15232.
5. Judge, Poster presentation. Building Bridges Intervention Research: 5<sup>th</sup> Annual Occupational Therapy Summit of Scholars, May 21-22<sup>nd</sup>, 2016. University of Pittsburg, Herberman Conference Center, UPMC Shadyside Hospital, 5230 Fifth Ave, Pittsburgh, PA, 15232.
6. Session Moderator: Interventions for Older Adults. Building Bridges Intervention Research: 5<sup>th</sup> Annual Occupational Therapy Summit of Scholars, May 21-22<sup>nd</sup>, 2016. University of Pittsburg, Herberman Conference Center, UPMC Shadyside Hospital, 5230 Fifth Ave, Pittsburgh, PA, 15232.
7. 2015-2017: National Advisory Team Member: Canadian Association of Occupational Therapists. National Blueprint for Injury prevention in Drivers with Arthritis. Canadian Institutes of Health.
8. 2015-2018: Ad hoc Member, Scientific Advisory Council, American Occupational Therapy Foundation
9. Sep 1, 2014-August 31, 2017: Africa Institute's Advisory Committee at Western University
10. 2015- 2020: Editor-in-Chief, Occupational Therapy Journal of Research: Occupation, Participation and Health.
11. 2013-December 2014. Associate Editor, Canadian Journal of Occupational Therapy.
12. 2013-2016: Appointed Member Committee on Women's issues in Transportation, ABE70, Transportation Research Board, Washington, DC. TRB ID: 52244  
<http://www.trb.org/CommitteeandPanels/Public/OnlineDirectory.aspx#DetailsType=Committee&ID=2084>
13. 2013-2013: Editorial Board Member, Canadian Journal of Occupational Therapy Review Board
14. 2012-2014: Editorial Board Member, Test Prep, American Occupational Therapy Association
15. 2012-2014: Editorial Review Board Member, Open Journal of Occupational Therapy OJOT.org
16. 2012-2014: Editorial Board Member, Occupational Therapy Journal of Research Review Board
17. 2012-2013: Expert Panel Member, AOTA-NHTSA Pathway Project
18. 2012-2013: AARP Older Driver Education Committee: Expert Panel Member
19. 2012-2013: Research Advisory Committee, AOTA

20. 2011: Elected Faculty Representative, Delta Omega Honorary Society in Public Health- Beta Upsilon Chapter
21. 2010-2013: Editorial Review Board Member, American Journal of Occupational Therapy
22. 2010-2013: Appointed Member Committee on Women's issues in Transportation, ABE70, Transportation Research Board, Washington, DC.  
<http://www.trb.org/CommitteeandPanels/Public/OnlineDirectory.aspx#DetailsType=Committee&ID=2084>
23. 2015-2018; 2010-2015: Appointed Member Standing Committee Safe Mobility of Older Persons, TRB ANB60, Transportation Research Board, Washington, DC.  
<http://www.trb.org/CommitteeandPanels/Public/OnlineDirectory.aspx#DetailsType=Committee&ID=1568>
24. 2009-2012: Editorial Board Member, Canadian Journal of Occupational Therapy Review Board
25. 2008- 2010: Associate Editor: Safe Mobility for Older Persons, Transportation Research Board Newsletter.
26. 2008-2010: Primary Convener: Transportation and Aging Formal Interest Group, Gerontological Society of America.
27. 1999– 2003 Chair: Health Promotion and Wellness Education Special Interest Group, Florida Occupational Therapy Association, Florida.
28. 2001: Doctoral Network Coordinator, International Institute of Leadership in Occupational Therapy (ILLOT), NSU, Fort Lauderdale, FL.

### **ACADEMIC SERVICE ACTIVITIES [46]**

#### **Related to Appointment at University of Florida [5]**

1. November 2018: UF-Grant Reviewer for preproposals to NSF Center Grants
2. December 2017-present: Member, Rehabilitation Science Doctoral Program Steering Committee
3. 02 January 2017- present: Executive Leadership Council, CPHHP, UF, Gainesville, FL
4. Chair: OT Department Council Meeting, UF, Gainesville, FL
5. Chair: Research Task Force, OT Department, UF, Gainesville, FL

#### **Related to Appointment at Western University, ON, Canada [22]**

1. June 2016: Orator, Graduation Ceremony, Faculty of Health Sciences, Western University, London, ON, Canada
2. Oct 2015: Orator, Graduation Ceremony, Faculty of Health Sciences, Western University, London, ON, Canada
3. 2015-2016: Chair, Rehabilitation Sector Committee, Faculty of Health Sciences, Western University, London, ON, Canada
4. 2015-2016: Steering Committee for the Academic Leaders' Summer Conference, Grand Bend, Ontario, 17-17May 2016
5. Oct 2015: Orator, Graduation Ceremony, Faculty of Health Sciences, Western University, London, ON, Canada
6. 2015: Facilitator- Speed Mentoring Session, Association of Canadian Occupational Therapy University Programs (ACOTUP), CAOT National Conference, Winnipeg , Manitoba, 29th May 2015
7. June 2015: Orator, Graduation Ceremony, Faculty of Health Sciences, Western University, London, ON, Canada

8. 2014: Facilitator- Speed Mentoring Session, ACOTUP, CAOT National Conference, Fredericton, New Brunswick, 15th May 2014
9. 2014-2015: Liaison ACOTUP Research Committee, Canada
10. 2014-2015: Organizing committee Themes Valley Children Centre–FHS Conference
11. 2014-2015: Organizing committee Geriatric Refresher Day Conference
12. Oct 2014: Hooder, Graduation Ceremony, Faculty of Health Sciences, Western University, London, ON, Canada
13. 2013- 2016: Member, Ontario Council of University Programs in Rehabilitation Sciences (OCUPERS), Toronto, ON, Canada
14. 2013: Member, (ACOTUP), ON, Canada
15. 2013: Hooder, Graduation Ceremony, Faculty of Health Sciences, Western University, London, ON, Canada
16. 2013- : Member, Faculty Council, Faculty of Health Sciences, Western University, London, ON, Canada
17. 2013- : Member, Tenure and Promotion Committee School of Occupational Therapy, Faculty of Health Sciences, Western University, London, ON, Canada
18. 2013- : Member, FHS Leadership Team, Faculty of Health Sciences, Western University, London, ON, Canada
19. 2013- : Member, Rehabilitation Sector Committee, Faculty of Health Sciences, Western University, London, ON, Canada
20. 2014- : Member, Admissions Committee, School of Occupational Therapy, Faculty of Health Sciences, Western University, London, ON, Canada
21. 2013- : Chair, Appointments Committee, School of Occupational Therapy, Faculty of Health Sciences, Western University, London, ON, Canada
22. 2013- : Chair, School Affairs Committee, School of Occupational Therapy, Faculty of Health Sciences, Western University, London, ON, Canada

### **Related to Appointment at University of Florida [20]**

1. 2012: AOTA Doctoral Network Meeting Panel Member and Mentor, Indianapolis, Indiana
2. 2010-2013: Team Leader: Assessment and Rehabilitation Emphasis Area, Florida Coalition for Aging Road User, Tallahassee, FL
3. 2011: Co-Organizer: TRB Committee on Safe Mobility of Older Persons. Emerging Issues in Safe and Sustainable Mobility for Older Persons. TRB ANB60 Fall 2011 Conference. Washington, DC, August 30th, 2011-September 1st, 2011
4. 2010: Co-organizer, STISM User Group Meeting Conference, St Petersburg/Orlando, FL, October 4-6th, 2010 <http://stisimusersgroup.com/index.php>
5. 2010-2012: Invited Steering Committee Member Advanced Post-Professional Program in Clinical Investigation (APPCI), College of Medicine, University of Florida
6. 2009: Member, College of Public Health and Health Profession's Dean's Search Committee
7. 2009: Committee Member: Aging T32 Gerontological Research Training Center, University of Florida. <http://agenetwork.php.ufl.edu/training/index.htm>

8. 2009-2010: Chair Collaboration Committee: College of Public Health and Health Professions, University of Florida. <http://committee.phhp.ufl.edu/collaboration/>
9. 2008-2013: Occupational Therapy Leadership Team
10. 2008-2013: Director of the Institute for Mobility, Activity and Participation [I-MAP]
11. 2008-2012: Internal Steering Committee Member: Center for Multimodal Solutions for Congestion Mitigation, University of Florida. [http://cms.ce.ufl.edu/about\\_cms/internal\\_steering\\_committee.php](http://cms.ce.ufl.edu/about_cms/internal_steering_committee.php)
12. 2008: Council on Education for Public Health (CEPH) Task Force: College of Public Health and Health Professions, University of Florida.
13. 2008-current: Co-Editor: Transportation Research Board Newsletter on Safe Mobility for Older Persons
14. 2007: Occupational Therapy Doctorate Degree- Curriculum Planning Committee, University of Florida.
15. 2007-2008: Member Committee for Development of Public Health Program, College of Public Health and Health Professions, University of Florida.
16. 2004-2006: Faculty Representative for Graduation Processional, College of Public Health and Health Professions, University of Florida.
17. 2006-2007: Member, Rehabilitation Counseling Faculty Search Committee, University of Florida.
18. 2003, 2004, 2007: Mentor, University of Florida Minority Program, University of Florida.
19. 2003-2007: Pilates Instructor: Faculty, Staff and Doctoral Students at the Health Science Center, University of Florida.
20. 2004-2006: Graduation Marshall for College of Public Health and Health Professions, University of Florida.

## **LEADERSHIP: ACADEMIC/ EDUCATIONAL ACTIVITIES**

### **Department of Occupational Therapy**

1. **Founding Director: 21 Credit Certificate in Driver Rehabilitation Therapy (January 2017)**  
<http://ot.phhp.ufl.edu/academics/drt/>

Approved by the Department of Occupational Therapy 15<sup>th</sup> February 2017

Approved by College Curriculum Committee 24<sup>th</sup> March 2017

Approved courses by the University Curriculum Committee 16<sup>th</sup> May, 2017

Approved Certificate program by the University Curriculum Committee 16<sup>th</sup> September, 2017

Approved program funding model by the University's Budget Oversight Committee Dec, 2017

Approved by Provost, 10 April 2018

**Program launch: 01 August 2018**

2. **Launch of SmartDrive Clinical Rehabilitation services (12 July 2018)**

The University of Florida, Department of Occupational Therapy launched a new driving rehabilitation program, SmartDrive, on 12<sup>th</sup> July 2018. The clinic is located in the Smart House at Oak Hammock, a UF affiliated continuing care retirement community. The house features technology to support aging, and has a state-of-the-art simulator lab. The Director of SmartDrive is Dr. Sherrilene Classen, PhD, MPH, OTR/L, FGSA, FAOTA. Services will be provided by Clinical Assistant Professor Dr. Luther King, a Certified Driving Rehabilitation Specialist and consulting Certified Driving Rehabilitation Specialist, Dr. Miriam Monahan. SmartDrive services include driver screening, a comprehensive driving evaluation, driver interventions including behind-the-wheel training, and prescribing vehicle modifications and/or adaptive equipment, or further referral. Access to a semi-autonomous vehicle and autonomous full-car high-fidelity simulator can expand the range of clients we serve. Our initial clinical focus will be on at-risk older adults and those with neurological or neurodegenerative conditions. We will also provide service for populations through the lifespan such as teens with attention deficit hyperactivity disorder or autism spectrum

disorders, and for adults with medical conditions resulting in a functional decline that affects their fitness to drive.

### **3. Continuing Education: Directed/ Contributed/ or Developed 9 One-hour On-Line Courses in Driver Rehabilitation. (January-July 2018)**

The UF Occupational Therapy Department is dedicated to excellence in the provision of occupation- and evidence-based continuing education programming. The Department is an Approved Provider in Continuing Education by The American Occupational Therapy Association, Inc. Our Association for Driver Rehabilitation Specialists (ADED)-CHAP status enables us to offer ADED approved contact hours for our driving-related courses. Courses below are accessible from <https://ot.php.ufl.edu/continuing-education/ceu-online/>.

#### **1. Case Study: Driving and Parkinson's Disease**

Through a case study, this course provides an example of a comprehensive driving evaluation for an individual with Parkinson's disease. Participants will learn how to utilize clinical findings to interpret on road driving performance while taking into account the individual's context and environment when making fitness to drive recommendations. In addition, participants will be introduced to intervention strategies that may support individuals with Parkinson's disease to continue to drive.

Instructor: Miriam Monahan, OTD, OTR/L, CDRS, CDI

Contributor: **Sherrilene Classen**, PhD, MPH, OTR/L, FAOTA, FGSA

#### **2. Driving Rehabilitation: A CDRS's Perspective on Considering Private Practice**

This course is designed for the healthcare professional who has experience in driving rehabilitation and is considering starting a private practice. The presenter provides an overview of information that needs to be gathered in order to make an informed decision about pursuing private practice. Participants will learn about business tools and strategies to guide their decision. In addition, the course includes a spreadsheet to create a financial plan for a driving rehabilitation practice.

Instructor: Miriam Monahan, OTD, OTR/L, CDRS, CDI

Contributor: **Sherrilene Classen**, PhD, MPH, OTR/L, FAOTA, FGSA

#### **3. Development of the Fitness to Drive Screening Measure.**

This course provides a description of the development of the FTDS, its psychometric properties, as well as the current advances.

Instructor: **Sherrilene Classen**, PhD, MPH, OTR/L, FAOTA

#### **4. The Fitness to Drive Screening Measure (FTDS): Case Studies**

Occupational therapists who are generalists or specialists in driving rehabilitation can also use the results of the FTDS to better manage their client's plan of care. This presentation will provide participants with an overview of the FTDS development and application. Through case studies, participants will learn how to analyze the FTDS results with clinical findings to inform their decisions about whether an on-road assessment is necessary. Participants will also learn how to use the FTDS key form results to compliment the on-road assessment and as such providing a more comprehensive treatment plan and recommendations.

Instructor: Miriam Monahan, OTD, OTR/L, CDRS, CDI

Contributor: **Sherrilene Classen**, PhD, MPH, OTR/L, FAOTA, FGSA

#### **5. Drive Focus: A Driving Intervention Tool**

This course will provide an overview of the development and use of a driving intervention tool, Drive Focus. The presenter will describe the tool's evolution from an experience with a driving rehabilitation



client to a visual-cognitive training application for driving. Participants will learn of the usability and efficacy studies that have been completed with the tool. In addition, participants will learn how Drive Focus may be used with clients in an in-patient, out-patient, or driving rehabilitation practice setting.

Instructor: Miriam Monahan, OTD, OTR/L, CDRS, CDI

Contributor: **Sherrilene Classen**, PhD, MPH, OTR/L, FAOTA, FGSA

#### **6. Driving Cessation and Alternative Transportation: The Challenges and Opportunities**

Occupational therapists and other healthcare professionals play an important role in helping seniors adjust to driving cessation and use of alternative transportation. This presentation provides foundational knowledge about driving and the use of alternative transportations among seniors in North America. Participants will learn about assessment and intervention tools that can be used to assist seniors transitioning to alternative transportation. Through the presentation and observation of a role play, participants will learn about key strategies to use when having these potentially challenging conversations with seniors.

Instructor: Miriam Monahan, OTD, OTR/L, CDRS, CDI

Contributor: **Sherrilene Classen**, PhD, MPH, OTR/L, FAOTA, FGSA

#### **7. Predicting Simulated Driving Performance in Teens with ADHD/ASD**

In this course, the authors introduce the crash statistics and characteristics of teens in general, as well as those with ADHD and ASD. Using clinical tests, driving performance videos of teens in a driving simulator, and statistical analysis, the authors propose indicators of readiness to drive for teens at large, and for those with ADHD and/or ASD.

Instructor: Miriam Monahan, MS, OTR/L, CDRS, CDI

Contributor: **Sherrilene Classen**, PhD, MPH, OTR/L, FAOTA

#### **8. Case Study of Driving Readiness: Comparing a Teen with ADHD/ASD to a Healthy Control**

In this course, readiness to drive is assessed for a teen with a dual diagnosis of Attention Deficit Hyperactivity Disorder (ADHD) and Autism Spectrum Disorder (ASD) compared to a healthy control, using indicators such as medical history, clinical testing, life skills, and simulated driving performance results. Using this case study and a decision tree, the presenter interprets how these indicators can guide a therapist to determine readiness for driving. The course also explores how to prepare teens, not yet ready to drive, for independence in community mobility and future driving.

Instructor: Miriam Monahan, MS, OTR/L, CDRS, CDI

Contributor: **Sherrilene Classen**, PhD, MPH, OTR/L, FAOTA

#### **9. Indicators of Fitness to Drive.**

This course provides a conceptual understanding of driving as an instrumental activity of daily living, the crash statistics internationally and nationally, and how occupational therapists can be facilitators of fitness to drive when using evidence based assessments, clinical reasoning and critical thinking.

Instructor: **Sherrilene Classen**, PhD, MPH, OTR/L, FAOTA

### **College of Public Health and Health Professions**

As a member of the **Executive Leadership Committee of PHHP** I participate in critical decision making related to College affairs. A recent accomplishment pertains to the re-engineering and re-envisioning of the **Disability Concentration in the PhD program in Rehabilitation Science**. Under my leadership, and based on the work of a committee that I have formed, we have designated a new name for this concentration and totally restructured the curriculum to ensure its relevance and currency. The PhD RSD Steering committee has

accepted our “re-envisioning tasks” and next steps are in progress to get this concentration officiated through the university curriculum committee.

### **University of Florida**

I am a firm believer in shared governance and as such, I have been elected as a member on the **Faculty Senate** to serve a three-year term, commencing the first day of the fall term 2018.

I have been nominated by the Dean, and chosen by the Provost to be part of the prestigious **Southeastern Consortium of Universities Academic Leadership Development Program (SECU ALDP)** for 2018-2019.

### **Profession of Occupational Therapy**

1. **Editor-in-Chief Occupational Therapy Journal of Research (OTJR)**. I have served as EIC since January 2015. As per the Publishers report (April 2018), the journal has almost doubled its impact number (.462 in 2014 to .81 in 2018), increased manuscript submission 10-fold, demonstrated a more rigorous acceptance ratio (41% in 2015 to 30% in 2018), decreased the average review speed despite the growth in number of submissions (from 65 days in 2015 to 60 days in 2018), decreased the average days from final decision to publication (from 37 days in 2015 to 23 days 2018). The journal also showed an increase in total renewal rate of 106% (individuals 53%, members 115%, institutions 94%, and developing world 106) and quadrupled the size of its editorial board. I have accepted another 3-year term as EIC of OTJR which will span from 2018-2021.
2. In my capacity as EIC of OTJR, I also serve as an ad-hoc member on the **American Occupational Therapy Foundation Scientific Council** and the **American Occupational Therapy Foundation Scientific Advisory Board**. Via these memberships I contribute to shaping and influencing the scientific and research agenda of the profession of Occupational Therapy.

### **OTHER CERTIFICATIONS**

1. Certified Pilates Chair Instructor (2010): Phi Pilates, USA
2. Pilates Certified Arcs and Barrels Instructor (2010): Phi Pilates, USA
3. Shorinjiru Renshikan Karate-Do (2008): Shodan (First Degree Black belt)
4. Certified BodyFlow Instructor (2007): Les Mills, USA.
5. Certified Pilates Reformer Instructor (2007): Phi Pilates, USA
6. Certified Pilates Instructor (2001): AAI and ISMA, USA
7. Certified Personal Trainer (2000): AAI and ISMA, USA
8. Certified Exercise Teacher (1992): Exercise Teachers Academy (ETA), Cape Town, RSA