

## CURRICULUM VITAE

SHERRILENE CLASSEN, PHD, MPH, OTR/L  
UNIVERSITY OF FLORIDA,  
COLLEGE OF PUBLIC HEALTH AND HEALTH PROFESSIONS

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### ADDRESS

PO Box 100164, Gainesville, FL, 32610-0164

Tel: (352) 273-6062; Fax (352) 273-6042

E-mail: [sclassen@phhp.ufl.edu](mailto:sclassen@phhp.ufl.edu)

Web: <http://www.hp.ufl.edu/ot/>;

<http://driving.phhp.ufl.edu/>

### 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, USA.
- 2004 Masters of Public Health (Concentration in Epidemiology): College of Medicine, University of Florida, Gainesville, FL, USA. 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, USA. 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.

### EMPLOYMENT

- 2008-present Researcher, VA Medical Center, Gainesville, FL.
- 2007-present Affiliate Assistant Professor, College of Public Health and Health Professions, Department of Behavioral Science and Community Health, University of Florida, Gainesville, FL.
- 2006 -present Adjunct Professor, College of Public Health and Health Professions, Department of Epidemiology and Biostatistics, University of Florida, Gainesville, FL
- 2004 -present 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 Assistant and Research Therapist, Health Professions

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Division, College of Allied Health, Occupational Therapy Program, Nova Southeastern University, Fort Lauderdale FL.

- 1996-2000 OT 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.

## GRANT APPLICATIONS AND AWARDS

### Current Funded Research (4)

**Malcom Randall VA Medical Center (Levy)** 08/01/09-07/31/2011 % Effort 20%

Direct Costs: \$276,639.20

VA Rural Health Initiative: Community Mobility

This project will provide driving evaluation and rehabilitation and alternative transportation counseling services to veterans in rural Florida with impaired mobility.

Role: Community Mobility Project Director

**CAPT (Classen)** 04/01/09-03/31/10 % Effort 5%

Direct Costs: \$27,500.00

Center for Applications of Psychological Type, Inc.

Personality Type and Driving Behaviors

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

**(R21) 1R21AG031717- 01 (Classen)** 5/01/2008 - 04/30/2010 % Effort: 60%

Direct Costs: \$233,330.00

NIH: NIA

Community Participation in Developing a Measure for Safe Older Driver Behaviors

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

**VA 00066678 (Hoffman)** 10/01/2007- 09/30/2011 % Effort 10%

Direct Costs: \$ 50,000.00

Malcom Randall VA Medical Center

Driving Performance of Returning Soldiers with TBI and Other Psychosocial Conditions

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-I

### Contracts Submitted (1)

**(Classen)**

Submitted 07/15/09

Direct Costs: 2.5 M

FORD Fund

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This contract will establish the "Mature Drivers Program" in Florida as a model and expand the program to other states over a 5-year period.

Role: Program Director

### Pending Research Support (5)

**FDOT CP10-04-20 (Mann, Project Director)** 10/01/09-09/30/2010 Effort 10%

Total Costs: \$ 50,000.00

Direct Costs: \$45,455.00

Florida Department of Transportation

Elder Road User Information System

This project will extend the Florida Senior Safety Resource Center database to ensure increased usability, dissemination of knowledge of its existence, and a maintenance plan for sustainability of the database

Role: Project Coordinator

**BSF Proposal -2009274 (Ratzon, Classen)** 01/2010- 01/2013 Effort 10%

Total costs: \$ 94,277,58

Bi-nations Science Foundation

Validation of a self report safe driving behavior measure for the Israeli older driver.

This project will adapt the current SDBM as a culturally sensitive and geographically appropriate measure to be used among Israeli older drivers.

Role: PI

Submitted November 12<sup>th</sup>, 2009

**NPF (Classen, Fernandez)** 04/2010-03/2012 Effort 20%

Total cost: \$ 239,188.39

National Parkinson Disease Foundation

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

Submitted November 13<sup>th</sup>, 2009

**CTSI (Classen, Fernandez)** 11/16/2009-11/15/2011 Effort 10%

Total Costs: \$100,000

Direct Costs: \$ 100,000.00

University of Florida Clinical and Translational Science Institute

Parkinson's disease driving safety: Visual attention, and fMRI of the neural mechanism

This project will establish impaired *visual attention* as the mechanism generating risk for poor driving performance in patients with PD as part of an ongoing collaboration among UF's Movement Disorders Center (College of Medicine) and the Institute for Mobility, Activity and Participation (College of Public Health and Health Professions). We will converge clinical assessments, visual attention assessments, and on-road driving tests, with functional magnetic resonance imaging (fMRI) of the brain for establishing the underlying neural mechanism (College of Liberal Arts & Sciences).

Role: PI

Submitted October 30<sup>th</sup>, 2009

**Federal Fiscal Year 2010 Congressional Appropriations Request.** Comprehensive Framework for Catastrophic Event Evacuation Planning (PI: Elefteriadou)

Direct costs: \$8 M

Transportation Bill: Sixteen professors representing six departments across five colleges at the University of Florida propose to develop a comprehensive and robust methodological framework for the development of evacuation plans in response to natural and man-made catastrophic events. The development of this framework will initially be based on data and conditions in Florida but will be transferable to other locations. Such a project is particularly relevant to Florida, which is one of the most vulnerable states in the US in terms of hurricane threats and damages. This proposed framework will consider preparedness, response, recovery, and mitigation for emergency events

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Role : Co-I

Submitted: December 2008

### Pre-Applications (1)

#### **CMS (Classen)**

03/01/2010- 02/ 28/2012 Effort 20%

Total cost: \$ 174,412.00

University of Florida Center for Multimodal Studies on Congestion Mitigation

Validity and Usability of a Safe Driving Behaviors Measure for Older Adults: Strategy for Congestion Mitigation

Refining of the Safe Older Driver Behavior Measure as a tool for crash and congestion prevention.

Role: PI

Submitted November 1, 2009

### Completed Research Support (8)

#### **FDOT 00073095 (Classen)**

04/01/09-09/30/09

Effort 5%

Direct Costs: \$27, 640.00

Florida Department of Transportation

Florida Senior Safety Resource Center Alternative Transportation (FSSRC) Database

This project verifies the existing Alternative Transportation component of the virtual FSSRC to ensure accuracy (i.e., valid programs, contact info, and hours of operation) and propose a maintenance plan to keep the site current.

Role: Project Director

PS# 00071359 Public Health - Health Professions Model Program Demonstration Project  
(Shechtman, **Classen**) 01/01/2008 – 01/30/09 Effort: 10%

Direct Costs: \$20,000.00

College of Public Health and Health Professions

Identifying the Critical Driving Errors from the Florida Traffic Crash Records Database to Inform Occupational Therapy Driving Practice.

Role: Co-PI

#### **Age Network (Classen)**

4/01/2007 - 3/31/2008

Effort: 10%

Current Year Direct Costs: \$ 5,500.00

University of Florida's Age Network Multidisciplinary Research Enhancement Funding

Medications and Older Drivers in Florida

This project examines the medication profiles of older adults, and completes an exploratory analysis, foundational for further hypothesis formulation.

Role: PI

#### **K01 CE000497-01 (Classen)**

9/30/2007 - 1/29/2008

Effort: 80%

Direct Costs: No cost extension

Centers for Disease Control and Prevention (CDC) K-01 Career Development Award

Based on the Precede-Proceed Model of Health Promotion this project develops a model to promote safe elder driving.

Role: PI

#### **K01 CE000497-01 (Classen)**

9/30/2004 - 9/29/2007

Effort: 80%

Direct Costs: \$ 455, 237. 00

Centers for Disease Control and Prevention (CDC) K-01 Career Development Award

Based on the Precede-Proceed Model of Health Promotion this project developed a model to promote safe elder driving.

Role: PI

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DOT DTFH61-03-H-00138 (Mann) 10/30/2003-9/30/2005 % Effort: 15%

Direct cost: \$280,000.00.

Older Driver Infrastructure Research Project: U.S. Department of Transportation Federal Highway Administration (FHWA).

This project tests roadway conditions (intersection design guidelines) recommended by FHWA in adults and seniors to determine the effect on safe driving performance.

Role: PI

V573P-D45015 (Meuleman) 11/01/2003-10/30/2004 % Effort 10%

HRD Fund, Department of Veteran's Administration. Locally initiated projects

Direct Costs: \$10,000.00

Polypharmacy and Functional Outcomes in the Elderly with Stroke: Cross Sectional and Longitudinal Data from the Consumer Assessment Survey (CAS)

This project constructed a database of the medication profiles of participants in the CAS and examined the epidemiology of polypharmacy and its effects to potential drug-drug interactions.

Co-PI

NSU012001 (Lou) 4/01/2001-03/30/2002 %Effort 50%

Direct cost: \$10,000.00. President's Award.

An OT wellness program for people living with multiple sclerosis: An efficacy study.

This dissertation project determined the long-term effectiveness of two occupational therapy interventions for people living with MS.

Co-PI

MSF (Lou) 11/01/2000 – 10/30/2002 % Effort 20%

Multiple Sclerosis Foundation

Direct Costs: \$222,000.00

Efficacy of an OT wellness and rehab program for clients with multiple sclerosis: A Life Enrichment program.

This project determined the effectiveness of two occupational therapy interventions for people living with MS.

Graduate Research Assistant

## PROFESSIONAL PUBLICATIONS

### Peer reviewed (In Preparation) [Total = 7]

1. **Classen, S.**, Molnar, L.J., Dobbs, B., Winter, S.M. Joyce, J. Nelson, J. Eby, D.W., Lynott, J., Leary M., Hansen, G. Transportation and Aging: Stakeholder Perspective on Advancing Safe Mobility. **Manuscript in preparation for *The Gerontologist*.**
2. **Classen, S.**, Levy, C., Lanford, D., Meyer, D., Bewernitz, M., Mann, W.C., Hoffman, P. Driving Performance of Returning Soldiers with TBI and Other Psychosocial Conditions: A pilot study. Manuscript prepared for *Military Medicine*.
3. **Classen, S.**, Sanders, K., & Fernandez, H.H., Okun, M.S., Bowers, D. Safe driving behaviors pre and post Deep Brain Stimulation. Manuscript in preparation for *Movement Disorders*.
4. Witte, M., **Classen, S.**, Shechtman, O; Simulators, Simulator Sickness: An evidenced based review of the literature. **Manuscript** in preparation for the *American Journal of Occupational Therapy*.
5. **Classen, S.**, Wen, P., Velozo, C., Bédard, M., Winter, S.M., Brumback, B., & Lanford, D.N. Rater severity and reliability of a Self-Report Safe Driving Behavior Measure for Older Adults. *Journal of Safety Research*. Manuscript in preparation.

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6. Nichols, A., **Classen, S.**, McPeek, B., Breiner, J. Evidence based review on personality and Driving. Manuscript in preparation for Transportation Research Part F: Traffic Psychology and Behavior.
7. **Classen, S.**, Nichols, A., McPeek, B., Breiner, J. Personality as a predictor of passing/ failing an on-road test. Manuscript in preparation for Transportation Research Part F: Traffic Psychology and Behavior.

### Peer reviewed (Submitted/ Resubmitted) [Total = 5]

1. Classen, S., Wen, P., Velozo, C., Bédard, M., Winter, S.M., Brumback, B., & Lanford, D.N. The Self-Report Safe Driving Behavior Measure for Older Adults: Psychometric Properties Submitted on **10/05/09** to the *Journal of Safety Research*.
2. Winter, S. M., **Classen, S.**, Bedard, M., Lutz, B. J., Velozo, C. A., Lanford, D. N., & Brumback, B. A. Contribution of focus groups to develop a self and proxy report Safe Driving Behavior Measure. Manuscript **submitted on 07/31/09** to the *Canadian Journal of Occupational Therapy*.
3. Iverson, D.J., **Classen, S.**, Gronseth, G., Reger, M., & Rizzo, M. Practice Parameter Update: Evaluation and management of driving risk in aging and dementia: A systematic evidence-based review. Part II: Demographic and historical aspects and management. **Manuscript resubmitted in September 2009** to *Neurology*.
4. **Classen, S.**, McCarthy, D.P., Justiss, M.D., Lanford, D.N, Mann, W.C., Okun M.S., Rodriguez, R.L. Romrell, J., Bridges, S., & Fernandez, H.H. Cognitive Tests May Be Better Predictors of Driving Performance than Motor Scales Among Parkinson Patients. Manuscript submitted to *Journal of Disability and Rehabilitation*.
5. **Classen, S.**, Shechtman, O., Awadzi, K., Lanford, D., & Joo, Y. Traffic Violations vs. Driving Errors: Implications for Older Female Drivers. Manuscript submitted on 09/15/09 to *Transportation Research Board*.

### Peer reviewed (Accepted/In Press/Published) [Total = 34]

1. **Classen, S.** From the Desk of the Editor: Special Issue on Older Driver Safety and Mobility. *American Journal of Occupational Therapy*. In press (April/May 2010).
2. **Classen, S.**, McCarthy, D.P., Shechtman, O., Awadzi, K.D., Lanford, DN., Okun, M.S., Rodriguez, R.L., Romrell, J., Bridges, S., Kluger, B., & 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. *Traffic Injury Prevention*. In press.
3. **Classen, S.**, Shechtman, O., Awadzi, K., Lanford, D., & Joo, Y. Traffic Violations vs. Driving Errors: Informing Clinical Practice. *American Journal of Occupational Therapy*. In press (April/May 2010).
4. **Classen, S.**, Shechtman, O., Stephens, B., Davis, E., Lanford, D.N., & Mann, W. The impact of roadway intersection design of young and senior adults' driving performance in the recovery phase. *British Journal of Occupational Therapy*. In press.
5. **Classen, S.**, Winter, S.M., Velozo, C., Bédard, M., Lanford, D., & Brumback, B., Lutz, B. Item Development and Validity Testing for a Safe Driving Behavior Measure. *American Journal of Occupational Therapy*. In press (April/May 2010).

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6. Shechtman, O., **Classen, S.**, Stephens, B., Davis, E., Awadzi, K. & Mann, W. The impact of roadway intersection design on simulated driving performance of younger and older adults during recovery from a turn. *Advances in Transportation Studies an International Journal*. In press
7. Shechtman, O., **Classen, S.**, Awadzi, K. & Mann, W. (2009). Comparison of driving errors between on-the-road and simulated driving assessment: A validation study. *Traffic Injury Prevention*, 10 (4), 379-385.
8. Shechtman, O., Awadzi, K., **Classen, S.**, Lanford, D., & Joo, Y. Validity and critical driving errors of on-road assessment for older drivers. *American Journal of Occupational Therapy*. In press (April/May 2010).
9. **Classen, S.**, Levy, C., McCarthy, D., Mann, W.C., Lanford, D.N., & Waid-Ebbs, J.K. (2009). Traumatic Brain Injury and Driving Assessment: An Evidenced Based Literature Review. Special Issue: Acquired Brain Injury and Occupational Therapy: A Call for Action. *American Journal of Occupational Therapy*, 63 (5), 580-591.
10. 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.
11. **Classen, S.**, Winter, S., & Lopez, E.D.S. (2009). Meta-synthesis of qualitative studies on older driver safety and mobility. *The Occupational Therapy Journal of Research: Occupation, Participation and Health*, 29(1), 24-31.
12. Morgan, C., Winter, S.M., **Classen, S.**, McCarthy, DP; Awadzi, KD. (2009). Literature review on older adult gender differences for driving self-regulation and cessation. Special Issue: *Topics in Geriatric Rehabilitation*, 25(2), 99-117.
13. 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.
14. **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.
15. **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.
16. **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.
17. 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.
18. **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.
19. **Classen, S.**, Velozo, C.A., & Mann, W. (2007). Examining the Rosenberg Self-esteem Scale as a

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relevant measure of self-esteem for the non-institutionalized elderly. *Clinical Gerontologist*, 31 (1), 77-93.

20. **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.
21. **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.
22. 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.
23. **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
24. **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.
25. 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.
26. **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.
27. 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.
28. **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.
29. 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.
30. **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.
31. 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.
32. **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.

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33. 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.
34. 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, erratum 18, 214.

### Peer Reviewed Abstracts (Published) [Total = 9]

1. **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. **Abstract accepted on 03/10/09** by The *Movement Disorder Society's* 13th International Congress of Parkinson's Disease and Movement Disorders, Paris, France, June 7-11, 2009.
2. **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.
3. 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.
4. **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, February 1-5, 2006, St. Petersburg, Florida.
5. 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, February 1-5, 2006, St. Petersburg, Florida.
6. **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.
7. 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.
8. **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.
9. 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.

### Journal Guest Editor [Total = 2]

1. **Classen, S.** (Guest Editor) (April/May 2010). *The American Journal of Occupational Therapy Special Issue: Older Driver Safety and Community Mobility*.
2. **Classen, S.** (Guest Editor) (2008). *Topics in Geriatric Rehabilitation Special Issue: Public Health, Aging and Disability*, (24) 3. Lippincott Williams & Wilkins.

### Book Chapters [Total = 2]

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1. **Classen, S.**, & Awadzi K.D. (2008). Model State Programs on Licensing Older Drivers. In D. W. Eby and L.J. Molnar's *Proceedings of the North American License Policies Workshop (NALPW)*. AAA Foundation for Traffic Safety, Washington, DC.
2. **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.

### **Published (Non- peer reviewed) [Total = 8]**

1. Lou, J.Q., **Classen, S.**, & Peirce, C. (2002). Wellness and rehabilitation programs for people living with multiple sclerosis. *MS Focus*, 4, 5-7.
2. **Classen, S.** July 2001. Health promotion and wellness education: *FOCUS*, p. 12. Tallahassee. FOTA.
3. **Classen, S.** May 2001. Health promotion and wellness education: *FOCUS*, p. 4. Tallahassee. FOTA.
4. Peirce, C. & **Classen, S.** March 2001. Health promotion and wellness education: *FOCUS*, p. 3. Tallahassee. FOTA.
5. **Classen, S.** November 2000. Health promotion and wellness education: *FOCUS*, p. 3. Tallahassee. FOTA.
6. **Classen, S.** June 2000. Health promotion and wellness education: *FOCUS*, p. 3. Tallahassee. FOTA.
7. **Classen, S.** May 2000. Health promotion and wellness education: *FOCUS*, p. 5. Tallahassee. FOTA.
8. **Classen, S.** March 2000. Health promotion and wellness education. *FOCUS*, p. 12. Tallahassee. FOTA.

## **PROFESSIONAL ASSOCIATIONS**

1. 2000-present Gerontological Society of America (GSA)
2. 2004-2008 American Society on Aging (ASA)
3. 1998-2005 World Federation of Occupational Therapists (WFOT)
4. 1996-present American Occupational Therapy Association (AOTA)
5. 2004-present American Public Health Association
6. 1998-2003 Florida Occupational Therapy Association (FOTA)
7. 1984-1993 South African Association of Occupational Therapists (SAAOT)
8. 1996-2000 Health Professions Council of South Africa (HPCS)

## **HONORS, SCHOLARSHIPS AND AWARDS [Total = 17]**

1. 2009: Fellow, Gerontological Society of America (Behavioral and Social Sciences Section).
2. Primary Convener (2008-2010): Transportation Special Interest Group, Gerontological Society of America.
3. Class 12 Valedictorian (2007-2008): Public Health Leadership Institute of Florida, University of South Florida, Tampa, Florida.

## **CURRICULUM VITAE**

4. Invited author: Model State Programs on Licensing Older Drivers. North American License Policies Workshop (NALPW), December 6-7. AAA Foundation for Traffic Safety (AAAFTS), 607 14<sup>th</sup> St., NW, Suite 2001, Washington, DC, 2007.
5. Scholar 12<sup>th</sup> Class of the Public Health Leadership Institute of Florida, College of Public Health, University of South Florida, 2007-2008.
6. Invited participant in the 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, Virginia. (<http://obssr.od.nih.gov>) July 15 - 28, 2007.
7. 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, June 10, 2006.
8. 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, Georgia, April 20-21, 2006.
9. Invited Member: American Academy of Neurology Expert Group for Rewriting the Guidelines on Driving in Neurological Diseases, September 2005.
10. 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, Georgia, April 28-29, 2005.
11. Recipient of the 2004 Distinguished Alumni Achievement Award: College of Allied Health and Nursing, Nova Southeastern University, Fort Lauderdale, Florida, January 27, 2005.
12. Invited participant and facilitator: Counseling, Caregivers and Alternative Transportation Panel: International Consensus Conference, Arlington, Virginia, December 1-2, 2003.
13. 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, 2003.
14. Fellow of the Advanced Postgraduate Program in Clinical Investigation (APPCI), College of Medicine, University of Florida: 2002- 2004
15. Postdoctoral Fellowship: National Institute for Disability Rehabilitation Research (NIDRR), University of Florida: 2002-2004
16. Occupational Therapy Doctoral Graduate Tuition Scholarship: Nova Southeastern University: 2000-2001.
17. Service Awards: Mariner Rehabilitation, Palm City, Florida: 1996-2000.  
Merit Award: Most Outstanding Therapist 1995: Pinebrook Place, Venice, FL.

## **REVIEWS**

### **Grants [Total = 3]**

1. 2009: Scientific Peer Review Panel Member: January 2009. Research Management Unit of the Health Research Board, 73 Lower Baggot Street, Dublin 2, Ireland.

## CURRICULUM VITAE

2. 2008: Scientific Peer Review Panel Member: May 2008. Department of Education, National Institute of Disability Rehabilitation Research (NIDRR).
3. 2008: Grant reviewer for Ministry of Transport, PO Box 3175, Wellington, New Zealand

### Manuscripts [Total = 12]

1. 2009: Transportation Review Board: National Academy of Sciences
2. 2008: The Journal of Rehabilitation Medicine
3. 2008: Canadian Journal of Occupational Therapists.
4. 2008: Accident Analysis and Prevention
5. 2005-present: Annual American Occupational Therapy Association's Conference
6. 2006: Research in Social and Administrative Pharmacology
7. 2006-Present: Journal of Traffic Injury Prevention
8. 2006: Gerontological Society of America
9. 2006: F.A. Davis
10. 2005-Present: International Conference on Aging, Disability and Independence
11. 2005: Prentice Hall
12. 2004-2006: American Journal of Public Health

### INVITED PRESENTATIONS [Total = 17]

1. **Classen, S.** Symposium co-presenter: Driving Evaluation. The Centre for Professional Practice Research (CPPR) and the Brunel Institute for Ageing Studies (BIAS). Friday May 1<sup>st</sup>, 2009. Brunel University, Uxbridge UB8 3PH
2. **Classen, S.** International Traffic Medicine Association. Invited Plenary Presenter: *Neurological disorders and Driving*. Safe Mobility for Young and Old. The Hague, Netherlands. April 26-29, 2009.
3. **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. April 7, 2009, University of Michigan, Ann Arbor, MI.
4. **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, January 15, 2009, A111/A113, Academic Building, Maritime Institute, Baltimore, MD.
5. **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. January 13, 2009, Marriot Park Truman Room, Washington DC.

## **CURRICULUM VITAE**

6. **Classen, S.** Groningen University and Medical Center. "Older Driver Safety Research and Clinical programs at the National Older Driver Research and Training Center". Groningen, Netherlands. May 13-15, 2008.
7. **Classen, S.,** McCarthy, D., Lanford D. AAAFTS-UF: Safe Features for Mature Adults. New York Automotive Trade Show. New York, NY. March 20-21, 2008.
8. **Classen, S.** Rush University and Medical Center Scholarship Series. Presenter at the Gerontology Grand Rounds: Older Driver Safety: Programs, Pitfalls and Potential. Chicago, Illinois. March 5-7, 2008.
9. **Classen, S.** Roundtable: Wellness through doing. Florida Occupational Therapy Association's 2008 Spring Conference. University of Florida, Gainesville, Florida. February 29- March 01, 2008.
10. **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, Florida. February 29- March 01, 2008.
11. **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. Feb. 6, 2008.
12. **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. April 21, 2007.
13. **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.
14. **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. May 3, 2005, Gainesville, FL.
15. **Classen, S.** Rehabilitation Outcomes Research Center Investigator Retreat. November 19, 2004. Gainesville, Florida.
16. **Classen, S.** Elder Phone Summit. Special Needs: Neuromotor/Muskuloskeletal Impairment. December 3, 2003. Arlington, Virginia,
17. **Classen, S.,** & Hanson, C. Wellness through doing. Mid-Florida Area Agency on Aging's The Rural Health Promotion and Aging Summit. November 19-20, 2003. Gainesville, Florida

## **PROFESSIONAL PEER-REVIEWED PRESENTATIONS [Total = 50]**

1. **Classen, S.,** Lanford, D.N., Shechtman, O., Velozo, C., Shold Davis, E., Bedard, M., Winter, S., Bewernitz, M., & Nichols, A.L. Driving and Community Mobility: Informing and modeling an emerging practice with evidence to meet societal need. Institute for the 90<sup>th</sup> American Occupational Therapy Annual Conference. April 28, 2010: Atlanta, GA.
2. **Classen, S.,** & Meyer, D. Simulated driving performance issues of post-deployed military personnel with TBI, PTSD, Depression. Poster submitted to the 90<sup>th</sup> American Occupational Therapy Annual Conference. April 28, 2010: Atlanta, GA.

## CURRICULUM VITAE

3. **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. November 18-22, 2009: Atlanta, GA.
4. **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. November 18-22, 2009: Atlanta, GA.
5. 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. November 18-22, 2009: Atlanta, GA.
6. 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. November 18-22, 2009: Atlanta, GA.
7. **Classen, S.**, Shechtman, O., Joo, Y., Awadzi, K., Lanford, D.N. Traffic violation vs. driving errors: Implications for older female drivers. Paper accepted to the Fourth International Conference on Women's Issues in Transportation. Transportation research Board. October 27-30, 2010. Irvine, California.
8. **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. April 23-26, 2009: Houston, Texas.
9. **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 November 21-25th, 2008: National Harbor, MD.
10. **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 November 21-25th, 2008: National Harbor, MD.
11. **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. April 10-13, 2008: Long Beach, CA.
12. **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. April 30-May 4, 2008: Washington, DC.
13. **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. February 20-23, 2008: St. Petersburg, FL.
14. 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). February 21-23, 2008: St. Petersburg, FL.
15. 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, February 21-23, 2008: St. Petersburg, FL.

## CURRICULUM VITAE

16. 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, April 20-23, 2007: St. Louis, MO.
17. **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. March 7-10, 2007: Chicago, Illinois.
18. 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, October 27, 2006: Boston, MA,
19. **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 November 16-23, 2006: Dallas, TX.
20. 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 November 16-23, 2006: Dallas, TX.
21. **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, April 26-30, 2006: Charlotte, North Carolina.
22. 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, April 26-30, 2006: Charlotte, North Carolina.
23. **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. February 1-4, 2006: St. Petersburg, FL.
24. 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. February 1-4, 2006: St. Petersburg, FL.
25. **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. February 1-4, 2006: St. Petersburg, FL.
26. 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. February 1-4, 2006: St. Petersburg, FL.
27. 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. February 1-4, 2006: St. Petersburg, FL.

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28. 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. February 1-4, 2006: St. Petersburg, FL.
29. **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. November 18-22, 2005: Orlando, FL.
30. 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. November 18-22, 2005: Orlando, FL.
31. **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. May 12-15, 2005: Long Beach, CA.
32. **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. May 12-15, 2005: Long Beach, CA.
33. **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. September 10-12, 2004: Sawgrass, FL.
34. 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). June 2-6, Toronto, Canada. Abstract available from: <http://www.ms-care.org/pdf/CMSC2004Abstracts-Platform.pdf>
35. **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. December 4-6, 2003, Washington D.C.,
36. Lou, J.Q., Pierce, C., Alvarez, 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. November 15-19, 2003. San Francisco, LA,
37. 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. February 17-21, 2003: Washington, D.C.,
38. 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. February 17-20, 2003: San Diego, CA.
39. **Classen, S.**, & Mann, W. Effect of multi-drug use on the function of the frail elderly. Paper presented at the AOTA's Annual Conference. June 2003: Washington D.C.
40. **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. November 2002: Philadelphia, PA.

## **CURRICULUM VITAE**

41. 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. June 2002. WFOT: Stockholm, Sweden.
42. **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. May 2, 2002: Miami, FL.
43. **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. January 2002: Fort Lauderdale, FL.
44. **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. November 2001: West Orange, New York.
45. **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. August 2001: Fort Lauderdale, FL.
46. **Classen, S.**, & Lou, J. Occupational therapy wellness services for clients with multiple sclerosis: Steps in developing a research proposal. FOTA Spring Conference. March 2001: Fort Lauderdale, FL.
47. **Classen, S.** Enrollment in a Ph.D. Program: Personal narrative for professional development. FOTA Spring Conference. March 2001: Fort Lauderdale, FL.
48. **Classen, S.** Competing for dimes or preparing for dollars: The choice is yours. Great Southern Occupational Therapy Conference. October 2000: Charleston, West Virginia.
49. **Classen, S.** Future opportunities for mental health: Strategies for partnership. FOTA Spring Conference. April 2000: Fort Lauderdale, FL.
50. **Classen, S.** Making practice meaningful with occupation: Developing model programs. FOTA Spring Conference. April 2000: Fort Lauderdale, FL.

## **MEDIA APPEARANCES**

### **Selected Media Outlets and Dates for: "Safe Features for Mature Drivers"**

#### **Television**

NBC's Today Show: March 21, 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 03/24/08 summarizes the Press Release "AAA and UF recommend vehicle features for senior drivers" appearing in 44 media outlets.

### **Selected 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  
Feb 15 2007 6:30AM ET

## CURRICULUM VITAE

WPTV-TV NBC West Palm Beach-Ft . Pierce, FL  
Feb 14 2007 5:30PM ET

WCJB-TV ABC Gainesville, FL  
Feb15 2007 6:00AM CT

### Newspaper/World-Wide Web

Orlando Sentinel, 2/26/07

Independent Florida Alligator, 2/19/07

Innovations Report, 2/16/07

Baltimore Sun, 2/16/07

Yahoo India, 2/15/2007

newKerala.com (India), 2/15/2007

EurekAlert, 2/15/2007

PhysOrg, 2/15/2007

## MENTORED TRAINEES

### Post-Doctoral Fellow [2]

1. Megan Bewernitz, PhD. October 2009 -2010: Project: Driving and Seizure Disorder.  
Role: Primary mentor
2. Kezia Awadzi, PhD: Jan 2007- Dec 2008. Project: Are Driving Violations Predictive of Crash-Related Injuries among Older Drivers?  
Current status: Assumed position as an assistant professor at Sante Fe Community College, Gainesville, Florida.  
Role: Primary mentor

### Rehabilitation Science Doctoral Program (Candidates who completed studies) [2]

1. Sandra Winter: 2004-2009: Dissertation in progress: Content and Predictive Validity of a Self-Report Safe Driving Behavior Measure for Older Adults  
Role: Chair
2. 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

### Health Services Administration Doctoral Program (Candidates who completed studies) [1]

1. 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)

### Psychology Doctoral Program (Listed only candidates who completed studies) [1]

1. Austin Nichols: 2009-2010: Personality Type as a Predictor of Safe Driving  
Role: Primary Mentor

## CURRICULUM VITAE

### **Advanced Masters Degree in Occupational Therapy (Listed only candidates who completed studies) [1]**

1. Kerry Walsch: 2003. Thesis Topic: Medications as predictors of function and quality of life in community dwelling elders.

### **Distance Learning Masters Degree in Occupational Therapy (Listed only candidates who completed studies) [2]**

1. Shirish Lala: 2008. Thesis Topic: Deep Brain Stimulation in Parkinson's Disease: An Evidenced Based Review and Implications for Driving.
2. Thomas Glen DiMarco: 2004. Thesis Topic: The Florida Obesity Survey: New Tool for Therapists

### **Senior Honors Thesis Program (HSC 4970 Section number 7901) (Listed only candidates who completed studies) [5]**

1. Kalie. E. Sanders 2009-2010: Thesis Topic: Driving Behaviors pre and post deep brain stimulation in people with Parkinson's disease.
2. Dustin Lee Meyer 2009-1010. Thesis Topic: Traumatic brain Injury and simulated driving performance in post-deployed military personnel with TBI.
3. Courtney Andersen 2008-2009: Thesis Topic: Magnitude Estimation in Parkinson's Disease: Implications for driving performance
4. Kierra Gent 2008-2009: Thesis Topic: Traumatic brain Injury and simulated driving performance in post-deployed military personnel with TBI, PTSD, or Depression.
5. Kelli Mason 2007-2008: Thesis Topic: The Telephone Interview Screening (TICS) as a predictor of passing/failing a road course in older drivers.

## **TEACHING EXPERIENCE**

### **Courses Co-Developed/ Coordinated**

#### **Public Health Program**

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

#### **Entry Level Masters Program in Occupational Therapy (2002-2007)**

1. OTH 6636: Occupational Therapy Evaluation in Adults and Seniors
2. OTH 6642: Occupational therapy intervention in Adults and Seniors
3. OTH 5324: Occupational Therapy Evaluation and Intervention in Psychosocial Issues
4. 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

#### **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 (2005-2006)**

1. RSD 6905: Content validity of Data Capture Tool
2. RSD 6905: Section 5502 – Population Based Interventions

#### **Continuing Education Courses (2007-2009) <http://ceu.php.ufl.edu/>**

#### **Courses Developed:**

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## **CURRICULUM VITAE**

### 1. Medications and the Older Adult

#### Courses Co-Developed:

1. Older Driver Issues
2. Driving Evaluation
3. Driving Intervention

## **PROFESSIONAL LICENSING**

Florida: OT 0004656

National Board for Certification in Occupational Therapy (NBCOT): 994436

## **PROFESSIONAL ACTIVITIES**

1. 2009-2012: Editorial Board Member, Canadian Journal of Occupational Therapy Review Board
2. 2008- current: Associate editor: Safe Mobility for Older Persons, Transportation Research Board Newsletter.
3. 2008-2010: Primary Convener: Transportation and Aging Formal Interest Group, Gerontological Society of America.
4. 1999– 2003 Chair: Health Promotion and Wellness Education Special Interest Group, Florida Occupational Therapy Association.
5. 2001: Doctoral Network Coordinator, International Institute of Leadership in Occupational Therapy (ILLOT), NSU, Fort Lauderdale, FL.

## **SERVICE ACTIVITIES**

1. 2009: Member, College of Public Health and Health Profession's Dean's Search Committee
2. 2009: Committee Member: Aging T32 Gerontological Research Training Center, University of Florida. <http://agenetwork.php.ufl.edu/training/index.htm>
3. 2009: Chair Collaboration Committee: College of Public Health and Health Professions, University of Florida. <http://committee.php.ufl.edu/collaboration/>
4. 2008-current: Occupational Therapy Leadership Team
5. 2008-current: Director of the Institute for Mobility, Activity and Participation [I-MAP] and National Older Driver Research and Training Center.
6. 2008-current: 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)
7. 2008: Council on Education for Public Health (CEPH) Task Force: College of Public Health and Health Professions
8. 2008-current: Co-Editor: Transportation Research Board Newsletter on Safe Mobility for Older Persons
9. 2007: Occupational Therapy Doctorate Degree- Curriculum Planning Committee
10. 2007-2008: Member Committee for Development of Public Health Program, College of Public Health and Health Professions

### **CURRICULUM VITAE**

11. 2004-2006: Faculty Representative for Graduation Processional, College of Public Health and Health Professions:
12. 2006-2007: Member, Rehabilitation Counseling Faculty Search Committee
13. 2003, 2004, 2007: Mentor, University of Florida Minority Program
14. 2003-2007: Pilates Instructor: Faculty, Staff and Doctoral Students at the Health Science Center
15. 2004-2006: Graduation Marshall for College of Public Health and Health Professions

### **OTHER CERTIFICATIONS**

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