# The American Journal of Occupational Therapy

November/December 2014 Volume 68, Number 6

#### 618 Note From the Publisher

Innovations and Updates to the American Journal of Occupational Therapy Frederick P. Somers

As 2014 draws to a close, it is an opportune time to reflect on the tremendous strides AJOT has made and to look forward to the exciting directions in which the journal is headed.

# 620 FROM THE DESK OF THE EDITOR

State of the Journal, 2014

Sharon A. Gutman

The outgoing editor-in-chief outlines the advances made during her 6-yr tenure and provides recommendations for AJOT's future.

#### 628 **Presidential Address, 2014**

Attitude, Authenticity, and Action: Building Capacity Virginia C. (Ginny) Stoffel

The concepts of attitude, authenticity, and action can serve to remind practitioners that the ability to meet society's occupational needs expands when individuals take time to build both their own and others' capacity.

# 636 **2014 Eleanor Clarke Slagle Lecture**

Education as Engine Maralynne D. Mitcham

Keeping occupation as the central core of the profession serves as a necessary filter that allows more diligent thinking and linking between occupation and other relevant topics.

#### 649 In Memoriam

Jane Case-Smith: Servant-Leader and Scholar

Andrew C. Persch, Dennis S. Cleary, Kelly Tanner, Carmen DiGiovine, Melinda Rybski, Margaret Teaford, Stephen J. Page, Amy Darragh

The colleagues of Jane Case-Smith reflect on her legacy.

#### 653 AOTA OFFICIAL DOCUMENTS IN AJOT ONLINE SUPPLEMENT

#### 654 FROM THE DESK OF THE GUEST EDITOR Occupational Therapy and Driving and Community Mobility for Older Adults Kathleen Golisz

This special issue of AJOT includes summaries from a systematic evidence-based literature review of occupational therapy and driving and community mobility for older adults. Is the OT profession ready to meet the needs of a generation of older adults who are dependent on automobiles for participation?

### 657 Method for the Systematic Reviews on Occupational Therapy and Driving and Community Mobility for Older Adults

Marian Arbesman, Deborah Lieberman, Debra R. Berlanstein

The focus and results of the systematic reviews on OT assessment and intervention for driving and community mobility in older adults are summarized.

## 662 Occupational Therapy Interventions to Improve Driving Performance in Older Adults: A Systematic Review

Kathleen Golisz

A review of 29 studies found low to moderate positive effects for interventions used by OT practitioners to improve older driver performance.

670 Assessment Tools Predicting Fitness to Drive in Older Adults: A Systematic Review Anne E. Dickerson, Danielle Brown Meuel, Cyrus David Ridenour, Kristen Cooper

A review and synthesis of 64 studies found that behind-the-wheel assessment remains the gold standard for driving evaluation.

Special Issue on Occupational Therapy and Driving and Community Mobility for Older Adults

681	Updated Systematic Review on Older Adult Community Mobility and Driver Licensing Policies
	Wendy B. Stav

Increased therapeutic attention should be directed toward supportive transitions from driving and sustaining community mobility for optimal engagement and participation.

#### Children and Youth 690 Effects of a Classroom-Embedded Occupational Therapist-Teacher Handwriting Program for First-Grade Students

Jane Case-Smith, Lindy Weaver, Terri Holland

First-grade students who completed the Write Start program improved more in handwriting legibility and speed than the group receiving standard instruction, and they maintained writing fluency at 6-mo follow-up.

699 Effect of an Occupation-Focused Family Intervention on Change in Parents' Time Use and Children's Body Mass Index [ONLINE ONLY]

Kristina Orban, Lena-Karin Erlandsson, Anna-Karin Edberg, Jenny Önnerfält, Kristina Thorngren-Jerneck

A 1-yr occupation-focused intervention to promote healthy family lifestyles found that mothers' subjective health and high mastery and fathers' perceived occupational value and education explained 67% of the variance in children's BMI z scores after intervention.

700 Evaluation of a Pilot Parent-Delivered Play-Based Intervention for Children With Attention Deficit Hyperactivity Disorder

Sarah Wilkes-Gillan, Anita Bundy, Reinie Cordier, Michelle Lincoln

A 7-wk parent-delivered intervention with 5 children with ADHD and their parents yielded preliminary evidence for feasibility and effectiveness.

710 Drawing Proficiency Screening Questionnaire (DPSQ): Development, Reliability, and Validity [ONLINE ONLY]

Lisa T. Shooman, Sara Rosenblum

Development and preliminary psychometric examination of the DPSQ for identifying drawing difficulties in preschool children found that the DPSQ mean score differentiated between 76% of children with and without visual-motor deficits.

Productive Aging711Psychometrics of the Home Safety Self-Assessment Tool (HSSAT) to Prevent Falls in<br/>Community-Dwelling Older Adults

Machiko R. Tomita, Sumandeep Saharan, Sheela Rajendran, Susan M. Nochajski, Jo A. Schweitzer

Tests of the psychometric properties of the HSSAT support both the tool's use to identify fall risks in a home environment and the effectiveness of accompanying HSSAT booklet as educational material.

Mental Health 719 Validating the Measurement of Executive Functions in an Occupational Context for Adults With Attention Deficit Hyperactivity Disorder Adi Stern, Adina Maeir

The results support the use of a cognitive-functional evaluation battery that has been shown to be sensitive and specific for adults with ADHD to better understand the cognitive profile of this population.

Professional Issues 729 National Survey of Occupational Therapy Practitioners' Involvement in Response to Intervention [ONLINE ONLY]

Susan M. Cahill, Beatriz McGuire, Nathaniel D. Krumdick, Michelle M. Lee

A survey of 1,000 OT practitioners found that they would benefit from specific district guidelines outlining the services they are able to provide within the context of Rtl.

Departments 730 BRIEF REPORT Development of Additional Tasks for the Executive Function Performance Test [ONLINE ONLY] Bridget Hahn, Carolyn Baum, Jennifer Moore, Linda Ehrlich-Jones, Susan Spoeri, Meghan Doherty, Timothy J. Wolf

The results of this study enhance the clinical utility of the EFPT by providing additional tasks that can be used to identify performance-based executive function deficits in people with stroke.

#### 731 CENTENNIAL VISION

Update on Productive Aging Research in the American Journal of Occupational Therapy, 2013, and Overview of Research Published 2009–2013 [ONLINE ONLY] Mariana D'Amico

From 2009 to 2013, the quantity and quality of AJOT articles on productive aging increased; 63 articles were published, including 24 effectiveness studies, 14 basic research studies, and 15 articles on instrument development and testing.

Index to Volume 68, 2014 732 SUBJECT INDEX

744 Author Index