

## **BIOGRAPHICAL**

### **Amy Lane**

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## **EDUCATION AND TRAINING**

### **Undergraduate**

1986 Florida International University, Miami BS, Occupational Therapy

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## **APPOINTMENTS AND POSITIONS**

1987- 1989	Harmarville Rehabilitation Center	Occupational Therapist
1988-1996	Mikris Rehabilitation Services Pittsburgh, Pennsylvania	Occupational Therapist
1989- 1993	The Rehabilitation Institute Pittsburgh, Pennsylvania	OT Clinical Specialist
1993-1997	In Home Health	Occupational Therapist
1993-2005	UPMC Rehabilitation Hospital Pittsburgh, Pennsylvania	Supervisor, OT Department
1999-Present	Center for Assistive Technology Adaptive Driving Program	Driving Rehab Specialist
2000-2005	University of Pittsburgh SHRS, Rehabilitation Science and Technology	Adjunct Clinical Instructor
2005-Present	University of Pittsburgh SHRS, Rehabilitation Science and Technology	Clinical Instructor
2010-Present	Duquesne University Rangos School of Health Sciences	Adjunct Clinical Instructor

### **LICENSE AND CERTIFICATIONS**

1987	Occupational Therapy Licensed, Pennsylvania (Initial Date)
1987	Occupational Therapy Registered, NBCOT
1992	Adult Neurodevelopment Treatment (NDT)
1993	Arnadottir Occupational Therapy Neurobehavioral Evaluation Certification
1993	Functional Independence Measure (FIM) Certified
2000	Certified Driving Rehabilitation Specialist (CDRS)

### **MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES**

1986	American Occupational Therapy Association
1991	Pennsylvania Occupational Therapy Association
1999	The Association for Driving Rehabilitation Specialist (ADED)
2007-2010	Chairperson, ADED Publications Committee
2007-2010	Editor, News Brake, ADED Newsletter
2010-present	Member of Board of Directors, Association of Driver Rehabilitation Specialists
2011, 2014	President, Board of Directors, ADED
2015	National Mobility Equipment Dealers Association

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### **HONORS**

2015	Association of Driver Rehabilitation Specialist: Presidential Citation
2015	American Occupational Therapy Association: Service Commendation for work on the AOTA/NHTSA Pathways Project Expert Panel 2012-2015
2013	American Occupational Therapy Association: Service Commendation for member of Driving and Community Mobility Panel, 2012-2013
2008	Association of Driver Rehabilitation Specialists: Presidential Citation for dedicated service to ADED as Publications chairperson 2007-2008

## PUBLICATIONS

### BOOK CHAPTERS:

**Stroke Recovery and Rehabilitation**, Joel Stein, Richard Harvey, Richard Macko, Carolee J. Winstein, Richard Zorowitz, *Editors*, Demos Medical Publishing, New York, NY, 2009, 2012  
Seating, Assistive Technology, and Equipment (Chapter 33), R.A. Cooper, B. Brewer, **R.M. Cooper**, K. Hill, P. Karg, A. Karmarkar, A. Lane, R. Little, T. Peleshi, pp. 557

**Traumatic Brain Injury Rehabilitation**, Mark Ylvisaker, Editor, Butterworth-Heinemann, Boston, MA.  
Intervention for Motor Disorders (Chapter 6), M.L Russell, S.Krouse, A. Lane, D. Leger, C. Robson, pp.61

### JOURNAL ARTICLES:

A. Lane, L Green, A. Dickerson, E. Davis and J Stohler, Driver Rehabilitation Programs: Defining Program Models, Services, and Expertise, **Occupational Therapy in Health Care** **28**(2) (2014), 177-187.

Beyene N, Lane A, Cooper R, On-Road Evaluation of Driver Capability: A Medical Record Review of the Adaptive Driving Program, **7<sup>th</sup> International Driving Symposium on Human Factors, in Driver Assessment, Training and Vehicle Design** 2013.

Lane A, Benoit D, Driving, brain injury and assistive technology, **Neuro Rehabilitation** **28**(3) (2011), 221-229.

Beyene N, Lane A, Seelman K, Songer T, Steinfeld A, Cooper R, Navisection: A novel method joining naturalistic driving data collection with expert witness event logging for enhanced assessment of driver safety, **3<sup>rd</sup> International Conference on Road Safety and Simulation**, September 2011

Beyene N, Lane A, Perspectives on a clinician's interface to manage vehicle sensor technologies for on-road evaluations by driver rehabilitation specialists, **Proceedings of the 2011 RESNA/ICTA Conference**, June 2011.

### COMMERCIAL PUBLICATIONS:

Lane A, The Value of a Certified Driver Rehabilitation Specialist, **News Brake**, Vol.39 No. 3, 2015.

Lane A, Hanford G, Getting Back Behind the Wheel, **InMotion Magazine**, Vol. 22, No. 5, 2012.

Beyene N, Lane A, Survey of Driver Rehabilitation Specialists on Technology for On-Road Evaluation **News Brake**, Vol 35, No 1, 2011.

Van Roosmalen L, Lane A, Personal Vans and Wheelchair Seating, **Paraplegia News**, Vol. 63, No. 2, 2009.