

CURRICULUM VITAE
S. ANN MEDLEY, PT, PhD
December, 2008

Education

PhD December 2007	Cognition & Neuroscience	University of Texas Dallas Richardson, Texas
M.S., December 1991	Physical Therapy	Texas Woman's University Dallas, Texas
B.S., August, 1979	Physical Therapy	University of Texas Health Science Center, Dallas, Texas
B.A., May, 1978	Biology	University of Texas, Austin, Texas

Dissertation

The Effect Of Letter Identification Tasks On Eyewitness Performance, December 2007, James C. Bartlett, PhD.

Professional Certification/Licensure

Licensed Physical Therapist in the state of Texas since 1979

Employment

	Texas Woman's University, School of Physical Therapy, Dallas, TX
Fall 2008 to Present	Associate Professor
Fall 2007 – Fall 2008	Associate Clinical Professor
Fall 1997 – Summer 2007	Assistant Clinical Professor
Fall 1995 - to 1997	Assistant Professor/Assistant ACCE
Spring 1992 – Summer 1995	Instructor/Assistant ACCE
Fall 1990 - Fall 1991	SLL Instructor
September, 1996 - 1997	Presbyterian Hospital of Dallas - SNU PRN Staff Physical Therapist
May, 1989 - December 1996	Visiting Nurse Association, Dallas, TX Staff Per-visit Physical Therapist
July 1982 - May, 1989	Doctor's Hospital, Dallas, TX Staff Physical Therapist/CCCE
June 1981 - June, 1982	Mesquite Community Hospital, Mesquite, TX Staff Physical Therapist
April, 1980 - May, 1981	St. Paul Hospital, Dallas, TX Staff Physical Therapist
September, 1979 - April, 1980	Medical Center Del Oro, Houston, TX Staff Physical Therapist

TEACHING

Courses Taught at TWU

Professional Physical Therapy Program (all at Graduate Level)

- PT 5014. Clinical Management in Internal Medicine, 2007-Present
- PT 5022. Biological Principles of Disease, 1993-2006
- PT 5024. Clinical Neuroscience, 1992-Present
- PT 5052. Medical Science for Physical Therapists, 1992- 2006
- PT 5111 Applied Orthopedic Management, 1998-1999
- PT 5113 Therapeutic Activities I, 1998-1999
- PT 5132 Clinical Management of the Neuromuscular System, 2008-Present
- PT 5191. Applied Neurorehabilitation, 1993-2007
- PT 5193. Therapeutic Activities III, 1993-2007
- PT 5313 Therapeutic Exercise and Interventions I, 2008-Present
- PT 5811. Clinical Practicum I, 2000-2006

Post-Professional Physical Therapy Program (all at Graduate level)

PT 5903.4 A Review of Applied Neuroanatomy and Neurophysiology, 1995, 2000

PT 5913 Cognitive Issues in Neurologic Physical Therapy, 1999

PT 5023 Neural Basis of Motor Control, 1998

PT 6403. Neuromuscular Integration and Application, 2007

PT 6911 x 2 – Neuromuscular Integration (2001)

Doctoral Dissertations

An Investigation of Outcome Measure and Interventions Utilized by Physical Therapists with Older Adults with Balance Deficits for Fall Prevention Program, committee member (expected completion December 2008)

Master's Theses

Physical Therapy Management of Elderly Clients With Balance Impairment (2007) Committee Member..

The Prevention or Delay of Assisted Living Placement: The Elders' Perspective and Opportunities for Physical Therapy (2006) committee member.

Predicting the Probability of Falls in Community Dwelling Survivors of Traumatic Brain Injury (2004) Chair.

The Effect of Frequency of Physical Therapy Visits on Balance and Falls in Frail Elderly (2002), Chair.

Physical Performance Measures as a Predictor of Discharge Placement Following Acute Care Hospitalization (2002), committee member

Effect of Foot Orthoses Use on the Balance Skills in Children with Learning Disabilities (2000), Chair

The Effects of Two Attention Demanding Tasks on Performance of The Timed Up and Go in Community Dwelling Older Adults (2000), committee member

Foot Sensation as Measured By Semmes-Weinstein Monofilaments in Persons Newly Diagnosed with Diabetes (2000), committee member

The Impact of Prospective Payment System on Job Satisfaction Among Physical Therapists in Long-term Care Settings (2000), committee member.

Master's Professional Papers

The Effects of a Non-Traditional Model of Physical Therapy on Function in People Following Cerebrovascular Accident (2001), committee member

Intrarater and interrater reliability of a test battery used to evaluate patients post-rehabilitation (2001), Chair

Efficacy of vestibular rehabilitation: a literature review. (2001), committee member

Effect of Botulinum toxin A on spasticity in children with Cerebral Palsy: A proposal (2001), Chair

Duke Mobility Skills Protocol: Performance data, correlations to the Timed Up and Go, and use in patients with TBI: A Manuscript. (2001), committee member

Relationship between functional reach, timed up and go, and single-leg stance in women with osteopenia and osteoporosis: A data analysis (2001), Chair

Study design: The effect of practice order on learning a motor task in stroke survivors (2001), Chair

Effect of Baclofen on spasticity in children with cerebral palsy: A proposal" (2001), Chair

Foot sensation as measured by Semmes-Weinstein monofilaments (2001), committee member

The Effects of a Non-Traditional Model of Physical Therapy on Function in People Following Cerebrovascular Accident (2001), Chair

Relationship of Human Performance, Functional Mobility, Dynamic Stability, and Fall History in Community-Dwelling Elderly Women with Osteoporosis (2000), Committee member

Correlation of the Duke Mobility Skills Protocol to the TUG in Health Subjects (2000), Committee member

Effect of bicycling, treadmill, and variable surfaces on gait in people following CVA (2000), Chair

Usefulness of the Timed Up And Go and the Berg Balance Scale in an outpatient rehabilitation setting (2000), Chair

The Effects of Long-Term Periodic Reassessment and Revision of Rehabilitation Programs on the Level of Functions of Individuals Following CVA: a Pilot Study (2000), Committee member

Use Of The Duke Mobility Skills Protocol With TBI Patients To Determine Independence In Community Mobility Skills (2000), Committee member

Motor learning in people with pathology: A literature review (2000), Chair

The Investigation Of The Relationship Between Lower Level Performance Resources And Higher Level Mobility Task Performance Within Individual Subjects During Rehabilitation (2000), Committee member

Establishment Of Age And Gender Related Performance Data On The Duke Mobility Skills Protocol (2000), Committee member

Establishment of age and gender related performance data on the Duke Mobility Skills Test: Phase I (1999), Committee member

Predictive validity of the Berg Balance Scale on length of stay and discharge placement following a cerebrovascular accident (1999), Committee member

Interrater reliability of the Duke Mobility Skills Protocol III (1999), committee member

Falls and function in community dwelling elders: a longitudinal study (1999), Committee member

Investigation of the relationship between selected human performance factors and subtasks related to driving (1999), Chair

Analysis and implication of the Vector Report for geriatric physical therapists (1999), Committee member

Development of an instructional video for the use of a standard walker (1999), Chair

The relationship between performance on the Self-Ordered Pointing Task, method of instruction, and ability to learn a new motor task (1999), Chair

Relationship between performance on the Self-Ordered Pointing Task and performance on a lineup following a live or videotaped presentation (1999), Chair

Investigation of the relationship between selected human performance factors and driving high level tasks as measured by visual analog scales (1999), Chair

Long term management of individuals following cerebrovascular accident: a grant proposal (1999), Committee member

Investigation of resource economic relationships between three high-level tasks and basic performance resources in Parkinson's patients (1998), Chair

Correlation of the FIM and Burn Specific Health Scale with patients with burns: A pilot study (1998), Chair

Investigation of resource economic relationships between basic performance resources and the high-level tasks of gait and transfers in patients with Parkinson's disease (1998), Chair

Preliminary performance of community dwelling people following a stroke on the Functional Reach Test: A pilot study (1998), Chair

Preliminary performance of community dwelling people following a cerebrovascular accident on the Timed Up and Go: A pilot study (1998), Chair

The use of the FIM and Burn Specific Health Scale with patients with burns: A pilot study (1998), Chair

Documentation practices of physical therapists in the outpatient setting: A survey (1997), Chair

Documentation practices of physical therapists in the rehabilitation setting: A survey (1997), Chair

Performance of patients following total hip replacement on the Timed Up and Go (1997), Chair

Documentation practices of physical therapists in the acute care setting: A survey (1997), Chair

An instrument to survey documentation practices used in physical therapy" (1996), Chair

Performance of patients following total hip replacement on the Up and Go Test (1996), Chair

PT services in Texas Public School System: A descriptive study (1996), Chair

Performance of patients following total knee replacement on the Up and Go Test" (1996), Chair

Normative data for the performance of 65-74 year Olds on the Physical Performance Test (1995).

Normative data for the performance of 75-84 year olds on the Physical Performance Test (1995), Chair

Performance of healthy 65-84 year olds on the Up and Go Test with and without a rolling walker (1995), Chair

Performance of healthy 75-84 year olds on the Up and Go Test with and without a standard walker (1995), Chair

Normative data for the performance of 75-84 year old men on the Up and Go Test with and without a cane (1994), Chair

Normative data for the performance of 20-29 year old men on the Up and Go Test with and without a cane (1994), Chair

Normative data for the performance of 65-74 year old men on the Up and Go Test with and without a cane (1994), Chair

Literature review: Functional assessments and functional measures (1994), Chair

Normative data for the performance of 20-29 year old women on the Up and Go Test with and without a cane (1993), Chair

Normative data for the performance of 70-74 year old women on the Up and Go Test with and without a cane (1993),
Chair

Normative data for the performance of 60-64 year old women on the Up and Go Test with and without a cane (1993),
Chair

Other Scholarly Teaching, Mentoring and Curricular Achievements

Professional Projects Directed

Variations of the Forward Reach Test, Phase 2, 2008.

Performance of Apparently Healthy, Community Dwelling Adults on Tests of Functional Mobility, Phase 2 2008.

Quantification of the Temporal/Spatial Parameters of Gait During Performance of the Dynamic Gait Index, Phase 2.
(2008).

Performance of Apparently Healthy, Community Dwelling Adults on Tests of Functional Mobility, Phase 1 2007.

Variations of the Forward Reach Test, Phase 1. 2007.

The effects of walking programs on post-stroke locomotion recovery, Phase 3. 2007.

Reliability and Validity of a Sitting Balance Measure (Phase 4). (2006).

Outcomes of a Weight Training Exercise Program in Two Multiples Sclerosis Clients: A Case Report. (2006).

The effects of walking programs on post-stroke locomotion recovery, Phase 2. (2005).

Reliability and validity of an objective measure of sitting balance: Preliminary data. (2005). New tools needed to
assess low and high functioning chronic stroke survivors: A case report. (2005).

The use of custom made orthotics for a child with sensory integration deficits who toe walks: A pediatric case
study. (2005).

Measuring sitting balance: preliminary performance data. (2004)

Postural stability, posture, fall history & muscle length in women age 18-90 with osteoporosis and osteopenia.
(2004)

Usefulness of the variations of the Timed Up and Go in apparently healthy individuals and individuals with known
pathology. (2004)

The Effects of Walking Programs on Post Stroke Locomotion Recovery, Phase 1. (2004)

Performance of subjects with a history of brain injury on variations of the Timed Up and Go. (2004)

Performance data for modified version of functional reach and Berg balance measure in young and old subjects.
(2003)

Comparison of variations of the TUG, a continuation. (2003)

Performance data of the Duke Mobility Skills Protocol and a cognitive task in healthy subjects, a continuation.
(2003).

Effect of long-term periodic reassessment and revision of rehabilitation programs on the level of function of
patients following a stroke (2002), co-advisor

Effect of foot orthoses use on the balance skills in children with learning disabilities (2002)

Comparison of variations of the TUG. (2002)

Effects of random practice on learning a motor task. (2002)

Performance data of the Duke Mobility Skills Protocol and a cognitive task in healthy subjects (2002), co-advisor

Guest Lecture within School of Physical Therapy

Professional Physical Therapy Program

PT 5071 Applied Physical Therapy Evaluation: Functional Assessments (4 hour lecture) 1997 to 2006

PT 5071 Applied Physical Therapy Evaluation: Vestibular Evaluation (2 hour lecture, 2 hour lab); 2005 to
2006

PT 5073 Evaluation and Assessment in Physical Therapy: Tapping the Guide to PT Practice (1 hour lecture);
2000 to 2006

PT 5073 Evaluation and Assessment in Physical Therapy: Neurosensory Testing, 3 hour lab; 1992 to 2006

PT 5303 Examination, Evaluation, and Outcomes: Functional Assessments (4 hour lecture) 2008

Post-Professional Physical Therapy

PT 5923 Analysis of Current Issues: Using the Guide to Physical Therapist Practice, 2-4 hour lecture; 2001, 2003, 2005, 2007

PT 5903.E2 Psychology of Aging for Physical Therapists: Memory in Aging, 4 hour lecture; 1997

PT 5803 Quantitative Evaluation: Functional Assessments, 3 hour lecture; 1997

PT 5903.40 NeuroBasis of Motion: Postural Control: Neuroanatomy and Neurophysiology of the Vestibular System and the Cerebellum, 4 hour lecture; 1996

SCHOLARSHIP/CREATIVE ACHIEVEMENTS

Refereed Publications or Other Creative Achievements

Articles

- Thompson, M. & Medley, A. Forward and lateral sitting functional reach in younger, middle-aged, and older adults. *Journal of Geriatric Physical Therapy* 2007;30(2):43-48.
- Medley A., Thompson M, French J. Predicting the probability of falls in community dwelling persons with brain injury. *Brain Injury* 2006;20(13-14):1403-1408.
- Medley A and Thompson M. Usefulness of Variations of the Timed Up and Go in Apparently Healthy Individuals. *Physical and Occupational Therapy in Geriatrics*. 2005;23(4):1-23
- Thompson M and Medley A. Performance of individuals with Parkinson's Disease on the Timed Up and Go. *Neurology Report*. 1998;22:16-21.
- Medley A and Thompson M. The Effect of Assistive Devices on the Performance of Community Dwelling Elderly on the Timed Up and Go Test. *Issues on Aging*. 1997;20:3-7.
- Thompson M and Medley A. Performance of Community Dwelling Elderly on the Timed Up and Go Test. *Physical & Occupational Therapy in Geriatrics*. 1995;13:17-30.

Other

Abstracts:

- Medley, A, Thompson, M. (2008) Poster Presentation: Functional Mobility and Balance Confidence in Community Dwelling Adults: Preliminary Data: American Physical Therapy Association, Annual Conference and Exposition, San Antonio, TX. Available at: http://www.apta.org/am/ptaapps/programming/pt/abstractsPtjShow.cfm?m_id=17277.
- Norris, B, Medley, A. The effect of context on functional reach ability in healthy adults. (Abstract of platform presentation). *Journal of Neurologic Physical Therapy*, 2007,31:195.
- Thompson, M, Medley, A. Post-stroke locomotor training: Does type of Practice Make a Difference? (Abstract of poster presentation.) *Journal of Neurologic Physical Therapy*. 2006,30:209-210.
- Medley, A, Thompson, M. Reliability and Validity of an Objective Measure of Sitting Balance. (Abstract of poster presentation.). *Journal of Geriatric Physical Therapy*. 2005,28:116.
- Medley, A, Thompson, M. Sitting functional reach: preliminary data. (Abstract of poster presentation.). *Journal of Geriatric Physical Therapy*. 2003,26(3):45.
- Medley, A, Thompson, M, Bryant, M, Dykes, J. Comparison of variations of the TUG in young and old subjects. (Abstract of poster presentation.). *Journal of Geriatric Physical Therapy*. 2002,25:30.
- Thompson M, Medley A, Motts, S. Foot sensation as measured by Semmes-Weinstein monofilaments in person newly diagnosed with diabetes. (Abstract of poster presentation.). *Journal of Geriatric Physical Therapy*. 2002,25:43.
- Thompson M, Medley A, Cooper S, Williams M, Beims B. Effects of long-term periodic reassessment and revision of rehabilitation programs on the functional level of individuals following stroke. (Abstract of poster presentation). *Neurology Report*. 2001,25:140.
- Caldwell C, Medley A, Thompson M. Effects of Bicycling, Treadmill, and Variable surfaces on gait in people following a CVA. (Abstract of poster presentation). *Neurology Report*. 2000,24:203.
- Patel R, Vechinski T, Buford C, Medley A. Age and gender related performance data from the Duke mobility skills protocol and its correlation to the Timed Up and Go test. (Abstract of poster presentation). *Neurology Report*. 2000,24:182-183.

Medley A, Thompson M, Schully B and Tipton C. Preliminary performance data of subjects following a cerebral vascular accident on the Timed Up and Go and Functional Reach (Abstract of poster presentation). *Neurology Report*. 1998,22:169.

Non-Refereed Publications or Other Creative Achievements

Books

Medley, A. *Management of an Older Patient Following a Stroke*. Monograph for the Geriatric Section of the APTA. 2002

Edited

Long DW, Baker CP, Barnes C, Dillon L, Domenech MA, Gleeson PB, Green GJ, Hrachovy J, Medley A, Melzer B, Morris J, Russell B, Stetts D, Utsey C (eds). *The Blue MACS, 5th ed.*. 1995

Other

Invited Presentations

Medley, A. (June 16, 2007) Professionalism: Aren't We All Professionals? Vision 2020 Workshop for Presbyterian Hospital of Dallas. Dallas, TX

Medley, A. (June 16, 2007) Putting Evidence into Practice. Vision 2020 Workshop for Presbyterian Hospital of Dallas. Dallas, TX

Medley, A. (January 13, 2007) Professionalism: Aren't We All Professionals? Vision 2020 Workshop for Presbyterian Hospital of Plano. Plano, TX

Medley, A. (January 13, 2007) Putting Evidence into Practice. Vision 2020 Workshop for Presbyterian Hospital of Plano. Plano, TX

Medley, A. (April 8, 2006) Structuring a Practice Session. Midwest Texas District Workshop; Linking Movement Science and Intervention – III STEP Summary Seminar, Abilene, TX

Medley, A. (April 8, 2006). Putting Evidence into Practice. Midwest Texas District Workshop; Linking Movement Science and Intervention – III STEP Summary Seminar, Abilene, TX

Medley, A. (April 1, 2006). IIISTEP: Linking Movement Sciences & Intervention Overview of Key Points. East Texas District Workshop; Neurorehabilitation: IISTEP Revisited. Tyler, TX

Medley, A. (April 1, 2006). Central Nervous System Neuroplasticity: Implications for Rehabilitation. East Texas District Workshop; Neurorehabilitation: IISTEP Revisited. Tyler, TX.

Medley, A. (February, 2006). Central Nervous System Neuroplasticity: Implications for XIII Vanderkooi Annual Endowed Lectureship & Continuing Education Workshop. Dallas, TX

Medley, A & Patel, R (June, 2005) Balance & Vestibular Rehabilitation: A Basic Course. CORE. Workshop for physical therapy staff, Longview, TX

Medley, A & Patel, R (August, 2004) Balance & Vestibular Rehabilitation: A Basic Course. Sante Rehabilitation, DFW. Workshop for physical therapy staff, Trophy Club, TX

Medley, A & Patel, R (September, 2002) NDT for the Adult Neurological Patient: An Introductory Course. Baylor Irving Hospital, Workshop for rehabilitation staff, Dallas, TX

Medley, A. (February, 2002) Customized Rehabilitation: Data on a model of chronic phase recovery. 27th International Stroke Conference. San Antonio, TX.

Medley, A & Patel, R (October, 2000) NDT for the Adult Neurological Patient: An Introductory Course. IHS Hospital of Dallas, Workshop for rehabilitation staff, Dallas, TX

Medley, A. (May, 2000) Introduction to the Guide for Physical Therapist Practice. Cook Fort Worth Medical Center, Inservice for Physical Therapists, Fort Worth, TX

Medley, A & Patel, R. (October, 1999). Treatment of high-level balance and coordination in patients with neurologic dysfunction. 1999 National Student Conclave, Dallas, TX

Medley, A. (November, 1998). Fall Safety: Hips and the Elderly. Arthritis Foundation Allied Health Professionals Clinical Symposium, Dallas, TX

Medley, A. (March, 1998). Postural Control Following a CVA. Marge Barre Clinical Symposium: Focus on Stroke, Dallas, TX

- Medley, A & Gleeson, P. (November, 1997). Communication Strategies, Basic CI Certification Course. Texas Consortium for Physical Therapy Clinical Education Annual Workshop, Lubbock, TX
- Medley, A & Gleeson, P. (November, 1996). Communication Strategies, Basic CI Certification Course. Texas Consortium for Physical Therapy Clinical Education Annual Workshop, Houston, TX
- Medley, A & Domenich, A. (November, 1995). Communication Strategies, Basic CI Certification Course. Texas Consortium for Physical Therapy Clinical Education Annual Workshop, Dallas, TX
- Medley, A (May, 1995). Using The Blue MACS, 5th edition. Spring 1995 Joint Clinical Instructor's Workshop, Galveston, TX
- Medley, A (April, 1995). Using The Blue MACS, 5th edition. 1995 Clinical Instructor's Workshop, Dallas, TX
- Medley, A & Domenich, A. (November, 1994). Communication and Learning Styles, Basic CI Certification. Texas Consortium for Physical Therapy Clinical Education Annual Workshop, San Antonio, TX
- Campbell, R, Neville, Smith, M, Medley, A, Prostman, L, Youens, K. (September, 1994). Enhancing Motor Learning: New Perspectives in Skill Acquisition. The 1994 Mountain Central Conference, Texas Occupational Therapy Association, Dallas TX
- Medley, A (June, 1994). Therapeutic Ultrasound. VNA Inservice for Physical Therapists, Dallas TX
- Medley, A (April, 1994). Communication and Learning Styles, Basic CI Certification Course. TPTA Spring Summit, El Paso, TX
- Medley, A (May, 1993). Communication and Learning Styles, Basic CI Certification Course. TPTA Annual Conference, Austin TX
- Medley, A (April, 1993). Grip Strength, Pinch Strength, and Functional Status in the Elderly. VNA Inservice for Physical Therapists, Dallas, TX
- Graham, C & Medley, A. (March, 1993). Communication and Learning Styles, Basic CI Certification. Course. Texas Consortium for Physical Therapy Clinical Education Annual Workshop, Houston, TX
- Medley, A. (November, 1992). Using the Blue MACS. Fall CI Workshop, Dallas, TX
- Medley, A. (October, 1992). Physical Therapy Intervention for the Critically Ill Patient. HCA Physical Therapy Workshop, Irving, TX

Presentations at Professional Meetings

- Medley, A, Thompson, M. (2008) Poster Presentation: Functional Mobility and Balance Confidence in Community Dwelling Adults: Preliminary Data: American Physical Therapy Association, Annual Conference and Exposition, San Antonio, TX.
- Norris, B, Medley, A (2008) Platform presentation: The effect of context on functional reach ability in healthy adults. American Physical Therapy Association, Combined Sections Meeting, Nashville, TN
- Medley, A, Thompson, M, Kim, N. (2007) Reliability and Validity of a New Sitting Balance Measure: The Sitting Balance Scale (SBS). 15th International World Confederation for Physical Therapy Congress, Vancouver, Canada.
- Thompson, M, Medley, A. (2007) Post-stroke locomotor training: Does type of Practice Make a Difference? American Physical Therapy Association, Combined Sections Meeting, Boston, MA.
- Medley, A., Thompson, M., Matinyarare, D., Pace, G., Tapley, M., Viana, L., Kim, N. (2006). Poster presentation: Reliability and Validity of an Objective Measure of Sitting Balance. American Physical Therapy Association, Combined Sections Meeting, San Diego, CA.
- Medley, A, Thompson, M. (2004) Poster presentation: Sitting functional reach: preliminary data. Comparison of variations of the TUG in young and old subjects. American Physical Therapy Association, Combined Sections Meeting, Nashville, TN.
- Medley, A, Thompson, M. (2003) Poster presentation: Comparison of variations of the TUG in young and old subjects. Texas Physical Therapy Association, Annual Conference, Austin, TX.
- Petterborg, L, Schafer, S, Medley, A. (2003). Utilization of Generic Abilities in Advising First Year Physical Therapy Students at Texas Woman's University. 26th Annual TSAHP Conference, Galveston, TX.
- Medley, A, Thompson, M, Bryant, M, Dykes, J. (2003) Poster presentation: Comparison of variations of the TUG in young and old subjects. American Physical Therapy Association, Combined Sections Meeting, Tampa, FL.

- Thompson M, Medley A, Motts, S. (2003). Poster presentation: Foot sensation as measured by Semmes-Weinstein monofilaments in person newly diagnosed with diabetes. American Physical Therapy Association, Combined Sections Meeting, Tampa, FL.
- Thompson, M., Medley, A., Cooper, S., Williams, M., Beims, B. (2002) Effects of long-term periodic reassessment and revision of rehabilitation programs on the functional level of individuals following stroke. American Physical Therapy Association, Combined Sections Meeting, Boston, MA
- Henricksen, J., Patel, R., Medley, A. (2001) Poster presentation: The efficacy of vestibular rehabilitation: A literature review. Texas Physical Therapy Association, Annual conference, Arlington, TX
- Medley, A., Smith, S., Thompson, M., Molina, C. (2001). Poster presentation: Relationship between functional reach and single-leg stance in women with osteopenia and osteoporosis. Texas Physical Therapy Association, Annual conference, Arlington, TX
- Thompson, M., Medley, A., Neville-Smith, M. (2001). Poster presentation: What is a fall? Texas Physical Therapy Association, Annual conference, Arlington, TX
- Medley, A., Caldwell, C., Thompson, M. (2001). Poster presentation: Effects of bicycling, treadmill, and variable surfaces on gait in people following a CVA. American Physical Therapy Association, Combined Sections Meeting, San Antonio, TX
- Mootz, T., Medley, A., Schafer, S. (2001). Poster presentation: Effect of Foot Orthoses Use on the Balance Skills in Children with Learning Disabilities. American Physical Therapy Association, Combined Sections Meeting, San Antonio, TX
- Nolan, C., Thompson, M., Medley, A. (2001) Poster presentation: The effects of two attention demanding tasks on performance of the Timed Up and Go in community dwelling older adults. American Physical Therapy Association, Combined Sections Meeting, San Antonio, TX
- Patel, R., Medley, A., Buford, C., Vechinski, T. (2001). Poster presentation: Age And Gender Related Performance Data From the Duke Mobility Skills Protocol and Its Correlation with the TUG, American Physical Therapy Association, Combined Sections Meeting, San Antonio, TX
- Motts S, Thompson M, Medley A. (2000) Poster presentation: Foot sensation as measured by Semmes-Weinstein monofilaments in persons newly diagnosed with Diabetes. Kentucky Physical Therapy Association Annual Conference, Louisville, KY.
- Mootz, T., Medley, A., Schafer, S. (2000). Poster presentation: Effect of Foot Orthoses Use on the Balance Skills in Children with Learning Disabilities. Texas Physical Therapy Association, Annual Conference, Austin, TX
- Patel, R., Medley, A., Buford, C., Vechinski, T. (2000). Poster presentation: Age And Gender Related Performance Data From the Duke Mobility Skills Protocol and Its Correlation with the TUG. Texas Physical Therapy Association, Annual Conference, Austin, TX
- Hoffman, G., Patel, R., Medley, A. (2000). Poster presentation: Use Of The Duke Mobility Skills Protocol for Patients With Brain Injury To Determine Independence In Community Mobility Skills. Texas Physical Therapy Association, Annual Conference, Austin, TX
- Medley, Ann, Thompson, Mary, Camp, Kathy. (2000). Poster presentation: Usefulness of the Timed Up and Go and the Berg Balance Scale in an Outpatient Physical Therapy Setting. Texas Physical Therapy Association, Annual Conference, Austin, TX
- Thompson, M., Medley, A., Brown, J. (2000). Poster presentation: Predictive Validity of the Berg Balance Scale on Length of Stay and Discharge Placement Following a CVA. Texas Physical Therapy Association, Annual Conference, Austin, TX
- Medley, A., Thompson, M., Schully, B., Tipton, C. (1999). Poster presentation: Preliminary Performance Data of Subjects Following Cerebral Vascular Accident On The Timed Up And Go And Functional Reach. American Physical Therapy Association, Combined Sections Meeting, Seattle, WA
- McCarter L, Thompson M, Medley A (1997) Poster presentation: Correlation between the Functional Reach and the Up & Go in community dwelling women 65 & Older. Texas Physical Therapy Association Spring Summit, San Antonio, TX
- Medley, A., Armentrout, J., Abbott, E., Millazzo, T. (1997). Poster presentation: Documentation Practices in Acute, Outpatient, Rehabilitation Physical Therapy Settings. Texas Physical Therapy Association , Spring Summit, San Antonio, TX

- Loyd, K., Mora, C., Medley, A., Thompson, M., Jones, K. (1995). Poster presentation: The Effect of Walkers on the Performance of Community Dwelling Elderly on The Timed Up and Go Test. Texas Physical Therapy Association, Annual Conference, Dallas, TX
- Medley, A., Cowne, C., Hickman, D., Walker, A.. (1995). Poster presentation: Normative Data of the physical Performance test on Geriatric Subjects 65-84. Texas Physical Therapy Association, Annual Conference,
- Tester, R., Thompson, M., Medley, A. (1995). Poster presentation: Performance of Individuals with Parkinson's Disease on the Up and Go Test. Texas Physical Therapy Association, Annual Conference, Dallas, TX
- Bonner, K., Medley, A., Thompson, M., Clark, P., Dutko, V. (1994). Poster presentation: Normative Data for the Performance of 20-80 Year Old Men on the Up and Go Test With and Without a Cane, Texas Physical Therapy Association, Annual Conference, San Antonio, TX
- Garvey, J., Medley, A., Thompson, M. (1994). Poster presentation: A Critical Review of Functional Assessments and Functional Measures. Texas Physical Therapy Association, Annual Conference, San Antonio, TX
- Medley, A., Pharr, A., Thompson, M., Baumann, J., French, L., Moody, D. Robert, K. (1994). Poster presentation: Normative Data for the Performance of 20-80 Year Old Women on the Up and Go Test With and Without a Cane. Texas Physical Therapy Association, Spring Summit, El Paso, TX

Grants

Abbott E, Milazzo T, Armentrout J, and Medley A. Documentation Practices in Outpatient, Acute, and Rehabilitation Physical Therapy Settings.

Funding Source: Texas Physical Therapy Education and Research Foundation

Role: Co-Investigator

Year: 1996-1997

Award: \$486

PROFESSIONAL SERVICE

Service Activities for the Component, College, University

School of Physical Therapy Service - Dallas Campus:

Coordinator of Professional Studies, Fall 2000 – present

Student Activities Committee: 1990 to 1994, Chair 1991-1994 for Dallas campus

Faculty advisor to the SPTA on the Dallas campus: 1992 to 1994

Ad Hoc Committees

Student Appeals Committees 1999-present

Faculty Search Committee 2000 – 2001; 2003-2004, 2007 (co-chair)

ACCE Search Committee 1999-2000

Medical Science Ad Hoc committee 1999

School of Physical Therapy Service:

Professional Curriculum Committee:

Chair 1997- 2000, 2003-2004, 2008-present

Co-chair 1996-1997

Member 1992-present

t-DPT Committee: 2006- 2007

Clinical Education Committee: 1991 to 1997

Ad Hoc Committees

Exit Exam Committee 2003-present

University Service:

Student Travel Fund Committee, 1996 – 1998, 2000-2001; 2002-present
Faculty Development Leave Committee, 1998 - 2004
Faculty Senate, May 1999-2001
 Budget and Planning Committee, May 1999 – May 2001
 Committee Selection Committee, May 2000 - May 2001
Who's Who Committee, 1991-1993, 2004-present
TWU-Dallas Student Appeals Committee, 1996 - 2001
University Curriculum Committee, 1992-1993, 1994-1995
University Library Committee, 1991 to 1994
Dallas Center Library Committee, 1991 to 1995
Faculty Evaluation and Development Committee, 1991 to 1994

Service to the Profession

Round Table discussion facilitator, Neurology Section, Combine Sections Meeting, Boston, MA, 2007
Secretary of Stroke SIG, Neurology Section of the American Physical Therapy Association, 2005-Present
Reviewer for continuing education courses for the Texas Physical Therapy Association, 2000 - present
Reviewed proposed textbook in neurologic rehabilitation for Prentice Hall's health professions division, 2006
Guest Editor for the Geriatric Section of the American Physical Therapy Association: Edited monograph entitled Alzheimer Disease, Evaluation and Treatment Approach, 2004
External grant reviewer for the Texas Physical Therapy Education & Research Foundation, 1997 – 2001
Texas Consortium for Physical Therapy Clinical Education, Inc., presented at annual workshops, and membership on various committees, 1991 to 1997
Member of Therapy Advisory Committee at Visiting Nurse Association, 1994 -1996
Member of Research and Publications Committee at Visiting Nurse Association - 1992 - 1996

Memberships in Professional Societies

American Physical Therapy Association
 Section Membership: Neurology and Geriatrics
 Special Interest Group Membership: Stroke

Service to the Community

Healthcare Professionals Committee, Zion Lutheran Church, 2005 - present
Board of Education for elementary school, Zion Lutheran Church, member, monthly meetings, 2008-present
Board of Parish Education, Zion Lutheran Church, member, Monthly meetings, 1999 – 2001.
Lutheran Women's Missionary League: Zion Lutheran Moonlighters, held various elected and appointed offices, 1985 – 2000

Invited Presentations

Medley, A. (2001). Balance and Aging: What You Can Do. Stroke Survivors Group, Presentation at Highland Park United Methodist Church, Dallas, TX.
Medley, A. (2000). Balance and Aging: What You Can Do. Tuesday Adventures, Presentation at Highland Park United Methodist Church, Dallas, TX.