# Dale Scalise-Smith dscalis@utica.edu

University of North Carolina

Chapel Hill, North Carolina

Ph.D., Philosophy, Special Education

1993

University of North Carolina

Chapel Hill, North Carolina

M.S., Physical Therapy

1989

Northeastern University

Boston, MA.

B.S., Physical Therapy

1981

# Licensure Information/Registration Number

License # Massachusetts: 4350

License #New York

# **Employment and Positions Held:**

# **Utica College**

Associate Professor and Program Director	1996-2008
Professor and Chair Department of Physical Therapy	2008-present

## **Temple University**

Assistant Professor, Physical Therapy Program 1992-1996

Physical Therapist, Private Practice

Kencrest Early Intervention Services

Philadelphia, Pennsylvania 1993-1996

Physical Therapist, Private Practice

Chapel Hill-Carrboro School District

Chapel Hill, North Carolina 1990-1991

Physical Therapist

Frank Porter Graham Child Development Center

Chapel Hill, North Carolina 1989-1990

Physical Therapist

Medical Personnel Pool Durham, North Carolina

1988-1991

Physical Therapist

Program for Visually Impaired Preschoolers

Chapel Hill, North Carolina

1987-1988

Physical Therapist, Private Practice

Central Berkshire Regional School District

Dalton, Massachusetts

1983-1987

Physical Therapist

Pediatric Development Center

Pittsfield, Massachusetts

1981-1983

## **Publications**

Scalise-Smith D. Characteristics Changes in Postural Strategies for Full-Term Infants: A Motor Learning Paradigm, Doctoral Dissertation, University of North Carolina, Chapel Hill, 1993.

Scalise-Smith D. The Responses to Postural Perturbation in Premature Infants in Two Stages of Sitting: A Kinematic and Electromyographic Analysis, Master's Thesis, University of North Carolina, Chapel Hill, 1989.

## **Book Chapters**

Scalise-Smith DL. (2007) Development. In Umphred DA *Neurological Rehabilitation* (5<sup>th</sup> ed). St. Louis, Mosby.

Scalise-Smith DL. Development Across the Lifespan. (2005) In Umphred DA. Carlson C. (eds). *Neurorehabilitation for the Physical Therapist Assistant*. Thorofare, NJ. Slack.

Scalise-Smith D, Bailey D. Facilitating motor skills. In D. Bailey (ed.): *Teaching Infants and Preschoolers with Disabilities*. Macmillan, 1992, 640-694.

#### **Articles (Refereed Journals)**

Coleman, P., Buysse, V., Scalise-Smith, D., Schulte, A. (1991). Consultation: Applications to Early Intervention. *Infants and Young Children*. 4(2): 41-46.

A Kinematic and Electromyographic Analysis of Sitting Balance in Infants Using Blocked and Variable Practice." International Society for Neuroscience Meeting, Anaheim, CA, 1995.

"Comparison of Kinematic and Electromyographic Analysis of Sitting Balance in Infants Using Blocked and Variable Practice." World Confederation for Physical Therapy Congress, Washington, DC, 1995.

## **Published Abstracts**

Scalise-Smith D, Caffrey S, Hendricks T, Hickey M, McBride P, Giuliani CG. A kinematic and electromyographic analysis of sitting balance in infants using blocked and variable practice. Soc Neurosci Abstr, 1995, 21, 684.

Hickey M, Caffrey S, Hendricks T, McBride P, Scalise-Smith D. Comparison of kinematic and electromyographic analysis of sitting balance in infants using blocked and variable practice. International Congress of the World Confederation for Physical Therapy (Abstract), 1995, 12, 116.

Scalise-Smith D, Giuliani CG, Meyers P.E. Postural sitting strategies in infants: A motor learning paradigm, Soc Neurosci Abstr, 1994, 20, 793.

Scalise-Smith D, Giuliani CG. Characterizing changes in postural strategies for sitting strategies using a motor learning paradigm, Phy Ther, 5 (Suppl), S146, 1994.

Coleman P, Buysse V, Scalise-Smith D, Schulte A. Consultation: Applications to early intervention. Exceptional Children, 1991.

Scalise-Smith D, Giuliani CG. Development of sitting posture in premature infants: A kinematic and electromyographic analysis. Ped Phy Ther, 1, 184, 1990.

## **Presentations**

## **Invited Presentations**

"Evidence-Based Practice"

Infusing Cross-Cultural Aging Education Into Allied Health Curriculum Institute of Gerontology
Health Resources and Services Administration Grant

June 2006

Tallahassee, FL

"Evidence-Based Practice"

Infusing Cross-Cultural Aging Education Into Allied Health Curriculum

Institute of Gerontology Health Resources and Services Administration Grant Tallahassee, FL

June 2005

# "Discipline-Specific Geriatric Skills"

Infusing Cross-Cultural Aging Education Into Allied Health Curriculum Institute of Gerontology

Health Resources and Services Administration Grant

Tallahassee, FL.

June 2004

# "Adding Dimensions to the Case (Interventions)"

Infusing Cross-Cultural Aging Education Into Allied Health Curriculum Institute of Gerontology

Health Resources and Services Administration Grant

Tallahassee, FL

June 2004

## "Evidence-Based Practice"

Infusing Cross-Cultural Aging Education Into Allied Health Curriculum Institute of Gerontology

Health Resources and Services Administration Grant

Tallahassee. FL

June 2004

# "Adding Dimensions to the Case (Assessment)"

Infusing Cross-Cultural Aging Education Into Allied Health Curriculum Institute of Gerontology

Health Resources and Services Administration Grant

Tallahassee, FL

June 2004

June 2004

## "Interdisciplinary Team Model"

Infusing Cross-Cultural Aging Education Into Allied Health Curriculum Institute of Gerontology

Health Resources and Services Administration Grant

Tallahassee. FL

"Sustaining Aging Content in Curriculum"

Infusing Cross-Cultural Aging Education Into Allied Health Curriculum Institute of Gerontology

Health Resources and Services Administration Grant

Tallahassee, FL June 2004

## "Developing Aging Infusion Into Respective Program Curriculum"

Infusing Cross-Cultural Aging Education Into Allied Health Curriculum Institute of Gerontology

Health Resources and Services Administration Grant

Tallahassee, FL June 2004

"Motor Learning"

UNE/Kahn Family Foundation Conference 2001

The Developing Infant: In the Beginning...

An International Conference on Pediatric Issues

Biddeford, ME September 2001

"Developmental Motor Learning in Children"

Central District of the NYPTA

Utica, NY May 1999

"Development Motor Control"

NYPTA Central District

Utica, NY February 1997

"Motor Learning in Children with Neuromotor Impairment"

**United Cerebral Palsy** 

Utica, NY December 1996

"Developmental Motor Control, Motor Learning and Information Processing"

20<sup>th</sup> Anniversary Conference

University of Central Arkansas

Conway, AK October 1991

## **Poster Presentations (International)**

"Integrating Problem-Based Learning into a Physical Therapy Curriculum." PBL 2000: An International Conference on Problem-Based Learning in Undergraduate and Professional Education.

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Samford University, Birmingham, AL, October 2000.

#### **Platform Presentations (National)**

"Consultation: Applications to Early Intervention." Council for Exceptional Children Conference, Atlanta, GA, 1991.

"Development of Sitting Posture in Premature Infants: A Kinematic and Electromyographic Analysis." Combined Section Meeting, New Orleans, LA, 1990.

# **Platform Presentations (State)**

"An Analysis of Sitting Development in Premature Infants." NCPTA Spring Meeting, Winston-Salem, NC, 1989.

#### **Honors**

Office of Opportunity Programs
Faculty Mentor

May 2003

## **Grant Activity**

## Central New York Area Health Education Center

Cortland, NY

May 2004

Utica College and Sitrin Rehabilitation Center Partnership: Integrating

Education, Research and Clinical Practice

Principal Investigators: Dale Scalise-Smith, PT, PhD, Molly Crist, DPT

Not funded

## USDHHS-HRSA Allied Health Grant Program

Rockville, MD

Funded 2003-06

(\$449697.00)

Infusing Cross-Cultural Aging Education Into Allied Health Curriculum

Consultant

Principal Investigators: K. Della Ferguson, Ph.D., Ronald Lucchino, Ph.D.

# USDHHS-HRSA Allied Health Grant Program

Rockville, MD

2000

The Integration of Aging Into Utica College's Health Disciplines

Co-Investigator

Principal Investigator: Ronald Lucchino, Ph.D.

(Approved, not funded)

## Slocum Dickson Foundation, Inc.

Utica, NY

1997 Educational Grant

(1,000.00)

# City of New York Board of Education

New York, NY

Physical Therapy Scholarship

Tuition and fees funded for three students per year. Each student may receive

funding for up to three years of his/her professional education.

1997-2006

## MVP, Appleby Foundation

Schenectady, NY

1996

"Fit Kids"

Interactive program developed by the APTA to introduce the concept of fitness at an early age. Faculty and students in the Physical Therapy program initiated this project with second-grade students in the Utica City School District.

## Section on Pediatrics

**APTA** 

Research Fund

1996

"Characterizing changes in postural strategies for sitting in infants with cerebral palsy: using a motor learning paradigm."

Principal Investigator (Approved, not funded)

# Foundation for Physical Therapy

Doctoral Student Research Award

1990-1992

"Motor Learning of sitting in full-term infants at two stages of sitting."

(\$22,500.00)

Principal Investigator

(Yr 1: \$15,000.00; Yr2: \$7,500.00)

## Frank Porter Graham Innovative Research Award

1987

"Development of dynamic posture control during sitting in children with motor dysfunction."

Co-Investigator

Principal Investigator: Carol Giuliani, PT, Ph.D.

(5,000)

## Honors

Bud DeHaven Award

Section on Pediatrics APTA

2007

## Mentor of the Year

**Opportunity Program** 

2003

## Mentor of the Year

Womyn's Resource Center

Utica College

1997

## Membership in Scientific/Professional Organizations

American Physical Therapy Association

Sections Membership: Education, Pediatrics, Neurology, Research

NYPTA, Academic Administrators Special Interest Group (AASIG)

# Positions Held in Scientific/Professional Organizations

American Physical Therapy Association

Committee on Sections 2000-2005

**Board of Directors Elections** 

Tellers' Committee 2001

Section on Pediatrics

Program Committee (chair) 1996-2006

Committee 1996-present

III STEP International Conference Committee 2002-2005

**Consultative and Advisory Positions Held** 

Advisory Board, Physical Therapy Program

The Sage Colleges Russell Sage College

Troy, NY 1998-present

7. Service to the larger community:

Clinton Cudas Swim Club

Board of Directors 2002-2005

Cultural Appreciation Task Force

**Bridge Builders Coalition** 

Utica, NY 1997-2000

Mohawk Valley Ballet

Utica, NY

Board member 2006-present Sugar Plum Fairy Breakfast Committee, Chair 1998-present

New Hartford High School

New Hartford, NY

Triple A+ Math, Science & Tech Committee 2006-present Girls' Volleyball Booster Club President 1998-2002