

Barbara A. Tschoepe, PT, DPT, Ph.D.
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Barbara.Tschoepe@med.uvm.edu

Education:

DPT Regis University, Denver, Colorado, USA, Doctor of Physical Therapy, 2014
Ph.D. University of Colorado, Boulder, Colorado, USA, Ph.D. in Education-Curriculum and Higher Ed Administration, Cognate - Kinesiology/Motor Control, 1989
B.S. Texas Woman's University, Houston, Texas, USA, Physical Therapy, 1977

Licensure/Certifications

Colorado Licensed Physical Therapist, #1593, 1978-present
Vermont – application in process

Employment & Positions Held:

Academic Experience

Professor/Director Physical Therapy, University of Vermont (2017- present)
Visiting Professor/Director Physical Therapy, University of Vermont (2015-2017) Rehabilitation Essentials-University of Montana tDPT Faculty (2015-present) Educational Consultant, (2000-present)
Dean/Professor-School of Physical Therapy, Regis University (2007 - 2014).
Director/ Associate Professor-Department of Physical Therapy, Regis University (1999 - 2007). Director/ Assistant Professor-Department of Physical Therapy, Regis University (1994 - 1999). Research Associate, Kinesiology Department, University of Colorado, Boulder Co (1990 - 1994).
Instructor, University of Colorado Health Sciences Center, Department of Physical Therapy, Denver Co. (1985 - 1990).
Clinical Instructor, Department of Physical Medicine and Rehabilitation, University of Colorado Health Science Center (1980 - 1985).
Research Assistant, Physics Department, Texas Woman's University, Denton Tx. (1975 - 1976).

Non-Academic Experience:

Physical Therapist – Waldron's Peak Physical Therapy PC (2009-present). Physical Therapist Specialties- Orthopedics, Neuromuscular Disorders, Aging, Health Promotion.
President, PRO Physical Therapy PC, (1989 - 2009).
Assistant Director of Rehabilitation Services, Presbyterian/ St. Luke's Hospital (1985 - 1990).
Clinical Coordinator of Clinical Education(CCCE), St. Luke's Hospital (1980 - 1984).
Staff Physical Therapist/ Clinical Educator, St. Luke's Hospital (1979 - 1980).

Intellectual Contributions: Peer Reviewed Publications:

Goulet C., Tschoepe, B., (2018) ACAPT Fourth Annual Geneva R. Johnson Innovations in Physical Therapy Education Forum: Disruptive Innovation in Physical Therapy Education: Why is a Shift in Focus Essential to Add Value to the Emerging Health Care System. 32(2), in press.
Tschoepe, B., Goulet C., (2017) ACAPT Third Annual Geneva R. Johnson Innovations in Physical Therapy Education Forum: Are We Shying Away from Education that Really Matters in the Lives of our Graduates? 31(2):90-94.
Davis C., Tschoepe, B: (2016) ACAPT Second Annual Geneva R. Johnson Innovations in Physical Therapy Education Forum: Inspiring Voices to Orchestrate Change in Physical Therapy Education. Journal of Physical Therapy Education, 30(2): 52-57.
Tschoepe, B, Davis C.: (2015) ACAPT First Annual Geneva R. Johnson Innovations in Physical Therapy Education Forum: Doctor of Physical Therapy (DPT: So What? Now What? Educating DPTs as Leaders to Meet Future Societal Needs.

Journal of Physical Therapy Education, 29(2):84-87

Mulligan, N., Tschoepe B., Smith, MB: (2014) Balance retraining in community dwelling older adults: Highlights of intervention strategies that hold promise in PT practice. *Topics in Geriatric Rehabilitation*, 30-2, 117-126.

Dean, E., Dornelas de Andrade, ...Tschoepe, B., et al: (2013) The Second Physical Therapy Summit on Global Health: developing an action plan to promote health in daily practice and reduce the burden of non-communicable diseases. *Physiotherapy Theory and Practice*, 11-19-13, 1:15.

Krum, L., Tschoepe, B. A. , & Sage, L. (2007). Models of clinical faculty development A comparison study of one university's experience. *Journal of Physical Therapy Education*.

Smith, M. B., Christenson, M., Tschoepe, B. A. , Scherer, S. A. , & Gorman, I. (2006). Fitness program impact in a multi- level senior living center. *Journal of Geriatric Physical Therapy*, 28, 111.

Scherer, S. A., Tschoepe, B. A. , Smith, M. B. , Christenson, M., & Gorman, I. (2006). Effectiveness of experiential learning in health promotion in physical therapist students. *Journal of Physical Therapy Education*.

Smith, M. B., Tschoepe, B. A. , & Christenson, M. (2005). Effect of once a week resistance training on strength, physical frailty and functional performance. *Journal of Geriatric Physical Therapy* (27), 117-118.

Tschoepe, B. A., Gorman, I., Scherer, S., Smith, M., & Christenson, M. (2005). Effect of a supervised web supported walking program for a University Workforce. *Cardiopulmonary Physical Therapy Journal*, 16,4.

Tschoepe, B. A., Noteboom, T., Stone, A., & Kerr, J. (2004). Ultrasound imaging of trunk muscles in patients with acute low back pain. *Physical Therapy*.

Tschoepe, B. A., Noteboom, T., Threlkeld, J., & Gorman, I. (2004). Reliability of Ultrasound Imaging of Scapular Retractor Muscles. *Journal of Orthopedic and Sports Physical Therapy*.

Winkler, P., Feider, K., Miller, T., Moeller, J., Richardson, J., Amy Stone, Barbara A Tschoepe, (2001). Effects of Customized exercise intervention on motion sickness symptoms in adults. *Neurology Report*.

Hartwick, J., Martin, D., Christensen, N., Smith, T., Stied, J., S Teidman, Barbara A Tschoepe, R Tyler, (1999). Dexamethasone Application by Iontophoresis does not attenuate delayed onset of muscle soreness (DOMS). *Physical Therapy*.

Tschoepe, B. A., Johnson, W., Margison, R., & Wolfe, P. (1999). Muscular fatigue patterns and postural alterations with five selected keyboard designs. *Physical Therapy*.

Okamoto, B. M., Dmytriw, K. L. , Meltzer, K. M. , Tschoepe, B. A. , & Weeks, D. L. (1997). Memory capacity for demonstrated information. *Journal of Sport and Exercise Psychology*.

Tschoepe, B. A., Sherwood, D. E. , & Wallace, S. A. (1994). Localized muscular fatigue duration, EMG parameters, and accuracy of rapid limb movements. *Journal of Electromyography and Kinesiology*, 4, 218-229.

Tschoepe, B. A. & Kennedy, K. (1986). Efficacy of post op TENS in abdominal and cardiovascular surgeries. *Physical Therapy*.

Peer Reviewed Scientific & Professional Presentations:

Local

Tschoepe, B. A. (2001). Transverse abdominals recruitment is unaffected by feedback and position as Measured by Diagnostic Ultrasound. Regis University, Denver, Colorado.

Tschoepe, B. A. (2001). Comparison of facilitation of the longus colli muscle: Does the technique specific activation of the muscle affect the level of disability for patients with cervical dysfunction? Regis University, Denver, Colorado.

Tschoepe, B. A. (2000). Cross-Modal Transfer- A Human Study of Patients with Unilateral Peripheral Vestibular Problems A Collaborative Clinical Study. Regis University, Denver, Colorado.

Tschoepe, B. A. (2000). Effects of customized exercise intervention on motion sickness symptoms in adults. Regis University, Denver, Colorado.

National

Altenburger, P., ... Tschoepe, B., (2018, February) Assessment to inform DPT Program Outcomes: Accreditation to Program Excellence. Combined Sections Meeting, New Orleans, La.

Green-Wilson J, Tschoepe, B., Clark, D., (2017, October) Unleashing the power of E, Education Leadership Conference, Columbus, Oh.

Tschoepe, B., Altenburger, P., et al. (2017, October) Assessment to support program quality and development: An ACAPT Initiative to Foster Educational Excellence through Benchmarking, Education Leadership Conference, Columbus, Oh.

Tschoepe, B., Green-Wilson J, Clark, D., (2016, October) Leading through Change and Conflict, Education Leadership Conference, Phoenix, Az.

Green-Wilson, J., Tschoepe, B., Clark, D., (2015, October) Igniting Cultures of Transformation in Physical Therapist Education: Investing in Intentional Faculty Development, Education Leadership Conference, Baltimore Md.

Barnes, C., Tschoepe, B., Smith, MB., et al (2015, February) Backwards walking Treadmill Training for Patients with Parkinson's Disease. , APTA Combined Sections Meeting. Indianapolis, IN.

Tschoepe, B., Green-Wilson, J., et al. (2015, February) Building future practice through leadership development: Why me, Why now?, APTA Combined Sections Meeting. Indianapolis IN.

Tschoepe, B., Green-Wilson J., (2014, October) Building future physical therapist practice through leadership development: Threading leadership throughout a DPT curriculum, Education Leadership Conference, Kansas City, Mo.

Barnes, C., Smith, MB, Tschoepe, B, Mulligan, N (2014, February) Assessing the effects of massed vs. distributed schedule for treadmill training on gait and balance in individuals with Parkinson's disease, APTA Combined Sections Meeting. Las Vegas, NV.

Barnes, C., Mulligan, N., Smith MB, Tschoepe, B. (2013, January). The effects of massed or distributed practice treadmill training on gait parameters, balance and motor function in individuals with Parkinson's disease. APTA Combined Sections Meeting. San Diego, CA.

Tschoepe, B.A., Smith, M.B. (2013, January). Making Cents: Financial Literacy and Management for DPT students. APTA Combined Sections Meeting, San Diego, CA.

Tschoepe, B.A, et al. (2013, January). Essentials of and Taking your Clinical Practice to the Next Level: Business essentials for practice owners. APTA Combined Sections Meeting. San Diego, CA.

Mulligan, N., Tschoepe, B. A. , & Smith, M. B. (2010, February). Physical therapists as primary care providers for chronic neuromuscular disease: A case report. American Physical Therapy Association, Combined Sections Meeting, San Diego, California.

Mulligan, N., Tschoepe, B. A. , & Smith, M. B. (2010, February). A model for primary care. The physical therapist role in managing chronic neuromuscular disease. American Physical Therapy Association, Combined Sections Meeting, San Diego, California.

Tschoepe, B. A. (2010, February). Diagnosis Dialogue: Current Practice and Future Implications in Women's Health. APTA Combined Sections Meeting, San Diego, California.

Norton, B., Zadai, C., DeLitto, A., & Tschoepe, B. A. (2009, February). Diagnosis Dialogue: Current Status and Future Implications. APTA Combined Sections Meeting, Las Vegas, Nevada.

Norton, B., Scharman, S., Zadai, C., Vansant, A., & Tschoepe, B. A. (2008, June). Diagnosis Dialogue: Current Status and Future Implications. APTA National Conference, San Antonio, Texas.

Christenson, M., Gorman, I., Scherer, S., Smith, M., & Tschoepe, B. (2007). Physical Therapy and the Community: Applications in Primary Prevention and Community Health. American Physical Therapy Association Annual Conference, Denver, Colorado.

Tschoepe, B., Krum, L., & Sage, L. (2007, February). Models of clinical faculty development. APTA Combined Sections Meeting, Boston, Massachusetts.

Scherer, S. A., Tschoepe, B. A. , Gorman, I., & Smith, M. B. (2006, February). Effectiveness of experiential learning in health promotion for physical therapy students. APTA Combined Sections Meeting, San Diego, California.

Smith, M. B., Christenson, M., Scherer, S., Gorman, I., & Tschoepe, B. A. (2006, February). Effect of a supervised walking program to enhance physical activity in the elderly. APTA Combined Sections Meeting, San Diego, California.

Tschoepe, B., Gorman, I., & Cleary, K. (2006, October). Autonomy in physical therapy: attitudes, collaboration and practice. APTA Private Practice Section Annual Conference and Exposition, Miami, Florida.

Tschoepe, B. A., Noteboom, T. J. , & Flynn, T. W. (2006, October). University based physical therapist fellowship- the role of academic institutions. American Physical Therapy Association, Alexandria, Virginia.

Tschoepe, B. A., Gorman, I., Scherer, S., Christenson, M. E. , & Smith, M. B. (2006, February). Effect of a supervised web supported walking program for a university workforce. APTA Combined Sections Meeting, San Diego, California.

Noteboom, T. & Tschoepe, B. (2005). Demographics and Perceptions of Students in Transition DPT Programs. American Physical Therapy Annual Conference, Boston, Massachusetts.

Smith, M. B., Tschoepe, B. A. , Christenson, M., Bechet, R., Gocken, T., L. Hoel, H. Miller, S. Riker, (2005, February). Effects of once a week resistance training on strength, physical frailty and functional performance. APTA Combined Sections Meeting, New Orleans, Louisiana.

Tschoepe, B., Noteboom, T. J. , & Stone, A. (2004, June). Ultrasound Imaging of trunk muscles in patients with acute low back pain. APTA Annual Conference and Exposition, DC, Washington.

Tschoepe, B. A., Noteboom, T. J., Threlkeld, J., & Gorman, I. (2004, February). Reliability of ultrasound imaging of scapular retractor muscles. APTA Combined Sections Meeting, Nashville, Tennessee.

Tschoepe, B. A. & Noteboom, T. J. (2002, June). Incorporating Ultrasound Imaging in the Management of Patients with Spinal Dysfunction: Innovations in Clinical Practice. APTA Annual Conference and Exposition, Cincinnati, Ohio.

Tschoepe, B. A. (2001, June). Muscle thickness does not co-vary with EMG activity graded muscle contraction. APTA Annual Conference and Exposition, DC, Washington.

Winkler, P. A. & Tschoepe, B. A. (2001, February). Effects of customized exercise intervention on motion sickness symptoms in adults. APTA Combined Sections Meeting, Boston, Massachusetts.

Tschoepe, B. A. (1999). Use of the Tinetti Assessment in the patient with Multiple Sclerosis. Regis University, Denver, Colorado.

Tschoepe, B. A. (1999, June). Dexamethasone Applications by Iontophoresis does not attenuate delayed onset of muscle soreness(DOMS). APTA Annual Conference and Exposition, D.C., Washington.

Tschoepe, B. A., Johnson, W., & Camp, J. (1999, February). Muscular Fatigue Patterns and Postural Alterations with Five Selected Keyboard Designs. APTA Combined Sections Meeting, Seattle, Washington.

Tschoepe, B. A. (1998). Functional Outcomes/Guide to Physical Therapy Practice: Implications to the Practitioner. Colorado Physical Therapy Network - Regional Meeting, Denver, Colorado.

Tschoepe, B. A. (1997). A Comparison of Videotape and Written Instruction for Learning Therapeutic Exercises. Regis University, Denver, Colorado.

Tschoepe, B. A., Sherwood, D., & Wallace, S. (1990). Isometric Fatigue Duration on Motor Control. NASPSPA Conference, Huston, Texas.

Tschoepe, B. A. (1986, June). Efficacy of Post Op TENS in Abdominal and Vascular Surgeries. APTA National Conference, Chicago, Illinois.

Book Chapters

Tschoepe, B.A., Green-Wilson, J., Leadership in Health Care (2016) in press

Tschoepe, B.A., Green-Wilson, J., (2014) Private Practice and Social Responsibility, Private Practice: The How-to Manual, 2nd edition. American Physical Therapy Association, Private Practice Section publication.

Invited Articles/Reviews

Tschoepe, B. A. (2007). Oh my aching feet. Active Cities USA Magazine (16), 10-11 in press. Tschoepe, B. A. (2007). Oh my aching neck. Active Cities USA Magazine (23), 109-111.

Tschoepe, B. A. (2006). Keyboard Athlete Essentials II: Start your training program. Active Cities USA Magazine, Boulder County Edition (10), 10-11.

Tschoepe, B. A. (2006). Postural alignment imbalances can lead to ACL injuries. Active Cities USA Magazine, Boulder County Edition (11), 10-11.

Tschoepe, B. A. & Wisler, . (2006). Out of the running: How to stay in running shape when you can't go for a run. Active Cities USA Magazine, Boulder County Edition (12), 10-11.

Tschoepe, B. A. & Keirns, M. (2006). Shoulder injuries in water sports. Active Cities USA Magazine, Boulder County Edition (13), 10-11.

Tschoepe, B. A. (2006). Safe lifting essentials. Active Cities USA Magazine, Boulder County Edition (15), 10-11.

Tschoepe, B. A. (2005). Keyboard Athlete Essentials. Active Cities USA Magazine, Boulder County Edition (9),10-11.

Tschoepe, B. A. & Gorman, I. (2004). The truth on helmet use: Do or don't you? Active Cities USA Magazine, Boulder County Edition (4), 22.

Presentation of Non-Refereed Papers

State

Scherer, S. A., Stone Hammerich, A., & Tschoepe, B. A. (2008, October). Integrating Health Promotion into your Physical Therapy Practice: Essential Tools. APTA/Colorado Chapter Fall Conference, Denver, Colorado.

Dissertation

Dissertation

Isometric Fatigue Duration on Motor Control, Tschoepe BA, 1989, Portions of dissertation published in Journal of Electromyography and Kinesiology (noted in publications)

Intellectual Contributions-Scholarship in Process

Discipline-Based Scholarship

2015-present – Research in Progress - Mobile Technology to Extend the Reach of Physical Therapist Exercise Prescription for Individuals with Osteoarthritis

Learning & Pedagogical Scholarship

2015-present – Research in Progress – Identifying essential Leadership competencies needed of DPT graduates.
Leadership in Physical Therapist Practice
Impact of Leadership Development (LAMP) on Physical Therapist Practice

Funded Grant Activity:

Funded

2015-2019 – Gell, N., Tschoepe, B., Dee, J., Mobile Technology to Extend the Reach of Physical Therapist Exercise Prescription for Individuals with Osteoarthritis, University of Vermont Center of Aging. (\$50,000)

2009 - Anemaet, W., Smith, M., Tschoepe, B., Hammerich, A., Hoffman, L., Ira Gorman, Erika Nelson-Wong, Effect of Resistance and/or CV training on strength, cardiovascular status and gait function in community dwelling older adults (\$3,000), SPARC Regis University.

2008 - Winkler, P. & Tschoepe, B.A., Treadmill training to promote motor control in older adults. (\$500), SPARC, Regis University.

2006 - Scherer, S., Tschoepe, B., Smith, M., Christenson, M., & Gorman, I., Thriving Community Grant (\$40,000), Physical activity and healthy eating programs within a local community, Colorado Department of Health and Nutrition/Kaiser Foundation.

2005 - Tschoepe, B., Thriving Community Grant (\$20,000), Physical activity and healthy eating programs within a local community-planning grant, Colorado Department of Health and Nutrition/Kaiser Foundation.

2005 - Tschoepe, B., Effect of implementing a health promotion physical activity program in a University, student, faculty and staff environment embedded in academic course, \$1,000/student, \$1,000/staff, Colorado Department of Health and Nutrition COPAN.

2004 - Scherer, S., Christenson, M., Gorman, I., & Tschoepe, B.A., Promoting Student Wellness Activities (\$1,000), Colorado and Physical Activity Network (COPAN) Task Force of Colorado Department of Public Health an.

2004 - Tschoepe, B. A., Christenson, M.M., Smith, M.B., Gorman, I., & Scherer, S., 2004 - Tschoepe, BA., Wellness in the Workplace. (\$1,000), Colorado and Physical Activity Network (COPAN).

2004 - Smith, M. B., Christenson, M., Tschoepe, B.A., Scherer, S., & Gorman, I., Effect of implementing a health promotion physical activity program in a local Senior housing facility (\$1,000), Colorado Department of Health and Nutrition COPAN.

2002 - Tschoepe, B., SPARC Grant (\$5,000), Ultra sound imaging in the recruitment of trunk muscles with patients with acute low back pain, Regis University.

Membership in Scientific/Professional Organizations:

American Council of Academic Physical Therapy Education, ACAPT- 2011-present,
National Board of Directors, Secretary: 2012-2015 – 2 elected terms

Colorado Chapter Government Affairs, 2006-2008, State

Prosper Meniere Society, 2000-2103,

National APTA-Academic Administrators SIG, 1994-2011, National

Colorado Physical Therapy Network, 1990-present, APTA State Colorado

Chapter, 1978-present, Vermont Chapter 2015-present -State

American Physical Therapy Association, 1977-present, National

APTA-Education, Orthopedics, Neurology, Women's Health, Research, and Private Practice Sections, 1977-present, National

Consultative & Advisory Positions Held:

2018 – Kenya Medical Training College, Nairobi, Kenya/Jackson Clinic Foundation

2017-2018 - Alvernia University

2015 – University of Indiana – Educational Consultant

2014-2018 – University of Hartford – Educational Consultant

2015-2016 - National Commission for Academic Accreditation and Assessment, Riyadh, Saudi Arabia

2013-2017 – Adidas Abba College of Health Sciences, School of Medicine, Education/Curriculum Consultant/Faculty to develop an advanced standing DPT program for Ethiopia- Start date of 4 yr. program was March 2014

2011-2013– APTA Educational Leadership Institute, Mentor-Educational Consultant 2012 – MGH Institute of Health Professions – Educational/Curriculum Consultant

2011-2012 Ethiopia Collaboration with Addis Abba College of Health Sciences, School of Medicine and the Jackson Clinics to support a residency program and design a DPT program for Ethiopia- Educational Consultant

2012 Kenya, Consultant to explore opportunities to advance PT education in collaboration with the Medical College of Kenya, Nairobi

2011-2012: Explored collaborative options to offer DPT education in Alaska with University of Alaska, Anchorage 2009: Georgia State Board of Regents, Educational consultant- feasibility of a state academic program to transition to DPT, Educational consultant

2009-2003: Multiple Colorado Business and Governmental Agencies, Ergonomics Consultant, Educational consultant for Ergonomics, Health and Wellness Promotion, Back Safety and Awareness

2003: University of Hartford, Academic Consultant, Design a faculty practice within an academic institution

2002-1996: Multiple Colorado Business and Governmental Agencies, Ergonomics Consultant, Educational consultant for Ergonomics, Health and Wellness Promotion, Back Safety and Awareness

1996: Walsh University, Curriculum Consultant, CAPTE curriculum review

1995: Multiple Colorado Business and Governmental Agencies, Ergonomics Consultant, Educational consultant for Ergonomics, Health and Wellness Promotion, Back Safety and Awareness

1994: Blue Cross and Blue Shield, Medicare Reviewer for Physical Therapy Services, PT representative to 3rd party intermediary for Medicare

1994: Multiple Colorado Business and Governmental Agencies, Ergonomics Consultant, Educational consultant for Ergonomics, Health and Wellness Promotion, Back Safety and Awareness

1993: Blue Cross and Blue Shield, Medicare Reviewer for Physical Therapy Services, PT representative to 3rd party intermediary for Medicare

1993: Multiple Colorado Business and Governmental Agencies, Ergonomics Consultant, Educational consultant for Ergonomics, Health and Wellness Promotion, Back Safety and Awareness

1993: Regis University, Academic Consultant to begin an Educational Program in Physical Therapy, 4 yr process working with the University and national leaders in PT Education to design an academic program in PT

1992: Blue Cross and Blue Shield, Medicare Reviewer for Physical Therapy Services, PT representative to 3rd party intermediary for Medicare

1992: Multiple Colorado Business and Governmental Agencies, Ergonomics Consultant, Educational consultant for Ergonomics, Health and Wellness Promotion, Back Safety and Awareness

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1989: Blue Cross and Blue Shield, Medicare Reviewer for Physical Therapy Services, PT representative to 3rd party intermediary for Medicare

1989: Multiple Colorado Business and Governmental Agencies, Ergonomics Consultant, Educational consultant for Ergonomics, Health and Wellness Promotion, Back Safety and Awareness

1989: University of Colorado Health Sciences Center, Curriculum Consultant, Comprehensive curriculum review to transition BS in PT program to an MS in PT program

1988: Blue Cross and Blue Shield, Medicare Reviewer for Physical Therapy Services, PT representative to 3rd party intermediary for Medicare

1988: Multiple Colorado Business and Governmental Agencies, Ergonomics Consultant, Educational consultant for Ergonomics, Health and Wellness Promotion, Back Safety and Awareness

1988: University of Colorado Health Sciences Center, Curriculum Consultant, Comprehensive curriculum review to transition BS in PT program to an MS in PT program

1987: Blue Cross and Blue Shield, Medicare Reviewer for Physical Therapy Services, PT representative to 3rd party intermediary for Medicare

1987: Multiple Colorado Business and Governmental Agencies, Ergonomics Consultant, Educational consultant for Ergonomics, Health and Wellness Promotion, Back Safety and Awareness

1986: Blue Cross and Blue Shield, Medicare Reviewer for Physical Therapy Services, PT representative to 3rd party intermediary for Medicare

1986: Multiple Colorado Business and Governmental Agencies, Ergonomics Consultant, Educational consultant for Ergonomics, Health and Wellness Promotion, Back Safety and Awareness

1985: Blue Cross and Blue Shield, Medicare Reviewer for Physical Therapy Services, PT representative to 3rd party intermediary for Medicare

1985: Multiple Colorado Business and Governmental Agencies, Ergonomics Consultant, Educational consultant for Ergonomics, Health and Wellness Promotion, Back Safety and Awareness

Community Service:

Other Community Service Activities

2014 – Center for African American Health Annual Health Fair – PT Health and Wellness screening with PT students

2013 - Ethiopia 3-week student immersion/consultant with Addis Ababa College of Health Sciences to initiate a DPT program in Ethiopia

2012 Ethiopia 3 -week student immersion program

2002-2014 School of PT 5 K -10K Fun Run/Walk to support area senior center non- profit

organization 2006-2011: Project Homeless Connect Health Screenings offering PT services with

PT students

2006-2010: Mexico - Alternative Spring Break Experience, immersion experience with PT, nursing and undergrad Regis students - homestay in rural Mexico, offering health education, PT services and community service

2004-2008: Boulder Force/Broomfield Girls Soccer, Pre-season musculoskeletal screens

2005: Fairview High School, IB Steering Committee

2004-2011 Channel 9 Health Fair, Health Screens to community with PT students 2001-2004:Boulder Nova Soccer, Medical Support/Educational/Injury Prevention 1998-2001:

Douglas Elementary School, Parent Volunteer

2000: Boulder Nova Soccer Medical Volunteer, Travel with 68 teens for a 3 week soccer immersion to England, Denmark and Sweden. Offered Physical Therapy and health supervision for the teens/adult volunteers

Positions Held in Civic Organizations

2011-13- Colorado HealthCare Workforce Collaborative, sponsored by Colorado Trust and the Colorado Rural Health

1997-present: Argyle Senior Living Center, Board of Directors, Denver Co. 2010-2012: Argyle Senior Living Center, Board of Directors, Finance Committee

2005-2008: Argyle Senior Living Center, President- Board of Directors 2003-2005: Argyle Senior Living Center, Vice President - Board of Directors

1999-2003: Argyle Senior Living Center, Board of Directors, Finance Committee

Services to the University/college/school

Committees/councils/commissions: Service to University of Vermont

College/Department

DPT Strategic Planning, Curriculum and Assessment,
Admissions - Chair Search Committee co-chair DPT,
member Nursing
CAPTE self-study Chair

Service to Regis University

School/Department Assignments

Chair:

2012-2013 DPT Expansion Committee
2011-2014 School of Physical Therapy Strategic Planning Task Force 2007-2014: School of Physical Therapy
Administrative Team
2009-2010: Faculty Workload Taskforce 2009-2014: Alumni Relations
2003-2004: Outcomes & Evaluation Committee 2001--2005: Advisory Committee
2002-2003: Research Task Force
2002-2003: Faculty Planning Committee 2001-2002: Curriculum Committee
2000-2001: Outcomes Committee
2000--2002: Faculty Planning Committee

Member:

2011-2012 DPT Leadership thread development team – ex officio 2011-2013 Global Health Task Force Ex. officio
2008-2014 Faculty Practice Oversight Team
2008-2009: DPT Enrollment Expansion Task Force
2006-2013: Undergraduate Kinesiology Major Planning Team 2006-2007: Admissions Committee
2006-2007: Scholarship Committee
2004-2005: Faculty Recruitment & Development 2004-2005: Outcomes Committee
2004-2005: Recruitment and Admissions Committee 2003-2004: Recruitment and Admissions
2003-present: Faculty Planning Committee
2003-2004 through 2004-2005: Kinesiology Minor 2002-2003: Outcomes & Evaluation Committee
2002-2003 through 2006-2007: Transition DPT Committee
2002-2003 through 2004-2005: Curriculum Committee
2002-2003 through 2004-2005: Scholarship Committee 2001-2002: Student Awards Committee
2001-2002: Outcomes and Evaluation Committee 2001-2002: Faculty Recruitment and Development 2001-2002:
DPT Transition Task Force
2001-2002 through 2002-2003: Undergraduate Kinesiology
2001-2002 through 2002-2003: Admissions Committee
2000-2001: Awards Committee

College Assignments Chair:

2013-14 RHCHP Leadership Institute for faculty and staff (Design and College Program Coordinator)

Member:

2012- 2014 RHCHP Advisory Committee
2013-2014 RHCHP Strategic Planning Committee 2010-11 RHCHP Strategic Planning Committee 2007- 2014: RHCHP
Academic Leadership Council
2009-2013: College Operations Council
2008--2011: Online Learning Administrative Team 2003-2014: RHCHP Academic Council
2008-2011: RHCHP Council for Research, Scholarship & Teaching Excellence 2007-2008: RHCHP Strategic Planning
Committee
2004-2005: RHCHP Committee on Rank
2003-2004: School of Health Professions Strategic Planning Committee 1998-2001: SHP Evaluation and Outcomes
Committee
Other Institutional Service Activities:
2010-11 RHCHP Faculty Handbook Revision Co-Chair
1994-1997: Faculty Handbook Revision Committee: Administrator Representative

University Assignments

Chair:

2003-2006: Jack Kent Cooke Foundation: Faculty Representative for the University

Faculty Advisor:

1998-2002: ADA Consultant for Regis University

Member:

2013-2014: University Strategic Planning Solution Group – Business College exploration/Program initiatives 2012-
2013 Chester Alter Planning Task Force – encouraging entrepreneurial mindsets in academic programs 2007-2010:

Regis Academic Technology Committee
2002--2005: Regis University Board of Trustees Finance Committee: Faculty representative to the Board Committee
2002-2005: Academic Planning and Policy Committee: RHSHP representative
1998--2003: Regis University Graduate Committee: Chair 2001-2003
1995-2005: Regis University Risk Management Committee: Designed and monitor risk management policies for the University
Mentoring Activities:
2012-2013: University Mentoring Project: Mentor 2008-2009: University Mentoring Project: Mentor
2006-2007: St. Ignatius Day Facilitator: Group facilitator 2003-2004: University Mentoring Project
Other Institutional Service Activities:
2006-2007: Jesuit Convocation - Regis University RHSHP representative: Missouri province convocation- The future of Jesuit Education preparing laypersons to take leadership roles in a Jesuit University
2005-2009: Ergonomic Consultant for Regis University

Service to the Profession

Board of Directors:

2012-2015 American Council of Academic Physical Therapy Education (ACAPT) Executive Committee –Secretary, Board of Directors, Executive committee (Elected to 2 terms)

Board responsibilities: Liaison to APTA section in Orthopedics, Women’s Health, CAPTE liaison, Board committee chair – Benchmarks in Excellence for PT education

2014-present ACAPT Annual Forum on Innovation in physical therapy education in honor of Dr. Geneva Johnson co- coordinator

2007-present: Physical Therapy Learning Institute, Organization to promote leadership and change in PT education, (National). 2017- present, President

1993-1996: Colorado Physical Therapy Network, Colorado PT Private Practice Insurance Broker Organization, Denver, Colorado (State).

Commission on Accreditation of Physical Therapy Education (CAPTE):

2012-2015: ACAPT Board Liaison to CAPTE

2015- present: On-site CAPTE accreditation team leader

Academic Conference:

2014-present: ACAPT coordinator of the Dr. Geneva R. Johnson Forum on Innovation in Physical Therapy Education

2010-2016: PPS_APTA Annual Graham Session, Invitation to Think tank discussions on operationalizing PPS Strategic Plan, developing relationships with APTA goals and priorities, critical issue discussions facing the profession (National).

2012 PPS_APTA Graham Session Facilitator on the crisis of student debt loads in PT education, how can the profession help our future professionals

Advisory Board member:

1988-1990: ACC- PTA program, Advisory Board Chair

1991-1998, APTA Co Chapter – various roles representing state committees/ House of Delegate member/district representative/Academic advisor to state leadership, Denver, Colorado (State).

Chair: Committee / Task Force

2017-present – American Council of Physical Therapy Education (ACAPT) Leadership Development Oversight Committee Member

2015-present American Council of Physical Therapy Education (ACAPT) Benchmarking for Program Excellence in Physical Therapy Chair-committee member (National),

2010-2012: American Physical Therapy Association- Private Practice Section, Chair of education committee for the section- develop a committee, set section priorities, collaborate with other sections and APTA Practice, (National).

Member: Committee/Task Force

2013-present: CAPTE – Re-affirmation for accreditation review committee (exploring new processes/strategies for re- accreditation within CAPTE)

2012-2014: APTA Physical Therapist Annual Examination Workgroup

2005-present: Diagnosis Dialogue I-VIII Exploring models to label and classify diagnosis within Physical Therapy

2011-present: APTA/PPS section –clinical internship task force

Presentation

2013-2015 – ACAPT – Benchmarks in Excellence for PT education, Presenter of ACAPT taskforce efforts/plans. ELC/ACAPT annual meeting, October, 2013.

2002: US State Department- International Visitor Program, Presenter for Disability Rehabilitation Vietnam: A Regional Project for Vietnam. Educational potential for physical therapy in Vietnam, Denver, Colorado (International).

Reviewer - Articles / Manuscripts

2006-present: Archives of Physical Medicine and Rehabilitation, Indianapolis, Indiana (National).

Honors & Awards:

Award

2014: APTA Education Section: Leadership in Education Award. Recognized for lifetime contributions and service to PT education.

2005: APTA-Co Chapter Service Award Bob Doctor Service Award-APTA Colorado Chapter.

1996: Outstanding Contribution to Practice Award American Physical Therapy Association - Private Practice Section. 1996: Outstanding Physical Therapist of the Year Award American Physical Therapy Association-Colorado Chapter. 1983: Centennial Recognition Award for meritorious Service University of Colorado Health Science Center.

Honor

2016: Dean Emerita, School of Physical Therapy, Regis University

2004: Jesuit Honor Society- Honorary Faculty Inductee Alpha Sigma

Nu. 1997, 2004: Processional Marshal Regis University.

1977: Graduate with Honors Texas Woman's University.

Continuing Education Attended:

Research-Related Conference/Seminar

2018: APTA Combined Section Meeting: Topics in orthopedics, neurology, education health policy, New Orleans, LA.

2017: APTA Education Leadership Conference: Topics in education, excellence, leadership, Columbus, Oh.

2017 APTA National Conference (NEXT): Topics in education, neurology, health promotion, Boston Mass.

2017 APTA Combined Section Meeting: Topics in orthopedics, neurology, education, health policy San Antonio, Tx.

2016 APTA Education Leadership Conference: Topics in education, excellence, leadership. Phoenix, Az.

2016 APTA Neurology Section: IVSTEP: An intensive study of research and clinical practice updates in the management of patients with neurological conditions across the lifespan. Ohio State University,

2016 APTA: Combined Section Meeting: Various topics in orthopedics, neurology, education, health promotion. Anaheim Ca.

2015 APTA: Education Leadership Conference: Topics in education, excellence in PT education, leadership,

Baltimore Md 2015: APTA National Conference, Various topics in orthopedics, neurology, health policy. National Harbor, Md.

2015: APTA Combined Sections Meeting: Various topics in orthopedics, neurology, education, health promotion. Indianapolis, Indiana

2014: APTA: Education Leadership Conference: Topics in education, excellence in education, leadership.

Clinical Education Summit, Kansas City, Mo.

2014: APTA National Conference, Various topics in education, orthopedics, neurology, health policy, Charlotte

NC. 2014: APTA Combined Sections Meeting: Various topics in orthopedics, neurology, education and women's health. Las Vega, Nevada

2013: APTA Education Leadership Conference: Topics in education, excellence in PT education, outcomes assessment etc. Portland, OR.

2013: Colorado Health Foundation Future in Health Care, promoting a healthy Colorado. Keystone, Co.

2013: APTA National Conference, Various topics in orthopedics, neurology, health policy. Salt Lake City, Utah.

2013: APTA Combined Sections Meeting. Various topics in orthopedics, neurology, education, women's health. San Diego, California.

2012: APTA Education Leadership Conference and Education Leadership Institute meeting – Greenwich Connecticut 2012: American Physical Therapy Association, Annual Conference, Topics in education, management and advocacy – Tampa Florida

2012: Colorado Health Foundation Future in Health Care Conference – Keystone, Colorado

2012: American Physical Therapy Association, Combined Sections Meeting, Topics in education, management and policy issues

2011: APTA Education Leadership Conference: Various topics on education, excellence in PT education, Educational Leadership Institute meeting – Leadership development topics – Clear Water, Florida

2011: APTA National Conference. Various topics including: education, research, orthopedic, neurology and women's health

2011: American Physical Therapy Association, Combined Sections Meeting, Topics in education, management and policy issues.

2010: Dry Needling Level 1: Kinetacare – Denver, Colorado

2010: APTA National Conference. Various topics including: education, research, orthopedic, neurology and women's health

2010: American Physical Therapy Association, Combined Sections Meeting. Various topics in education, management and policy issues. San Diego, California.

2009: APTA Combined Sections Meeting. Various topics in education, research, orthopedics, neurology and women's health. Las Vegas, Nevada.

2008: APTA National Conference. Various topics including: education, research, orthopedic, neurology and women's health. San Antonio, Texas.

2008: APTA Combined Sections Meeting. Various topics in orthopedics, neurology, education, distance learning, business and women's health. Nashville, Tennessee.

2007: APTA National Conference. Various topics in orthopedic, neurological injuries, DPT education, distance learning, business principles, teaching strategies. Denver, Colorado.

2007: APTA Combined Sections Meeting. Various topics in orthopedic, neurological injuries, DPT education, distance learning, business principles, teaching strategies. Boston, Massachusetts.

2006: APTA National Conference. Various topics in orthopedic, neurological injuries, DPT education, distance learning, business principles, teaching strategies. Orlando, Florida.

2006: APTA Combined Sections Meeting. Various topics in orthopedic, neurological injuries, DPT education, distance learning, business principles, teaching strategies. San Diego, California.

2005: APTA Combined Sections Meeting. Various topics in orthopedic, neurological injuries, DPT education, distance learning, business principles, teaching strategies. New Orleans, Louisiana.

2004: APTA National Conference. Various topics in occupational medicine, business, risk management, education, Medicare, Legislative participation. Chicago, Illinois.

2003: APTA National Conference. Various topics in occupational medicine, business, risk management, education, Medicare, legislative participation. DC, Washington.

2003: APTA Combined Sections Meeting. Various topics in orthopedic, neurological injuries, DPT education, Distance learning, business principles, teaching strategies. Tampa, Florida.

2002: APTA National Conference. Various topics in occupational medicine/education. Cincinnati, Ohio.

2002: APTA Combined Sections Meeting. Various topics in orthopedic, neurological injuries, DPT education, distance learning, business principles, teaching strategies. Boston, Massachusetts.

2001: APTA National Conference. Various topics. Anaheim, California.

2001: APTA Combined Sections Meeting. Various topics in orthopedic, neurological injuries, DPT education, distance learning, teaching strategies. San Antonio, Texas.

1999: APTA National Conference. Various Topics. DC, Washington.

1999: APTA Combined Sections Meeting. Various topics in orthopedic and sports injuries, promoting research in the profession, teaching/learning effectiveness strategies. Seattle, Washington.

1998: APTA Combined Sections Meeting. Various topics in orthopedic an sports injuries, promotion research in the profession, teaching/learning effectiveness strategies. Boston, Massachusetts.

1997: APTA Combined Sections Meeting. Dallas, Texas.

1996: APTA Combined Sections Meeting. Atlanta, Georgia.

1995: APTA National Student Conclave. Denver, Colorado.

1995: APTA Combined Sections Meeting. Reno, Nevada.

1993: APTA National Conference. Various topics on Occupational Physical Therapy and Clinical EMG. Cincinnati, Ohio.

1992: APTA National Conference. Educational issues, CTD, Low Back Management. Denver, Colorado.

1986: APTA Midwinter Conference. Instructional Courses-JCAH Rules and Regulations 8hrs, Industrial medicine, Keith Blankenship 8hrs, Conference 30hrs. Chicago, Illinois.

1982: APTA Combined Sections Meeting. Pre-conference - Back Schools - 12hrs, Pre-season Screenings - 16hrs Conference 40 hrs. San Diego, California.

1981: APTA Combined Sections Meeting. Reno, Nevada.

1978: Annual Clinical Coordinators Meeting, Special Topic. Clinical Research, University of Texas Medical Branch. Galveston, Texas.

Professional Seminars / Workshops

2018 Online Course Design. University of Vermont, Burlington, Vermont

2011- 2012 APTA/Colorado Chapter Spring Conference Chapter Business Meeting

2010—2012 APTA/Colorado Chapter Fall Conference Chapter Business Meeting and Outstanding PT presentations

2010: APTA/Colorado Chapter Spring Conference. Multiple Sclerosis: Managing the Elusive Symptoms of a Complex Disease, Chapter Business Meeting. Denver, Colorado.

2010: APTA Annual Conference and Exposition. Various topics on education, practice and policy issues. Boston, Massachusetts.

2009: American Physical Therapy Association Education Leadership Conference. CAPTE review, New organizational structure for education in PT. Philadelphia, Pennsylvania.

2009: APTA National Conference. Various topics in PT education, management, and policy issues. Baltimore, Maryland. 2008: APTA/Colorado Chapter Fall Conference. Health Promotion, risk reduction and cardiovascular risk classification.

Denver, Colorado.

2007: APTA/Colorado Chapter Fall Conference. Reimbursement Challenges in PT practice. Denver, Colorado.

2007: American Physical Therapy Association Education Leadership Conference. Issues and Trends in PT education, professional and post-professional options. Minneapolis, Minnesota.

2007: American Physical Therapy Association Education Leadership Conference. Issues and trends in PT education professional and post-professional options. Minneapolis, Minnesota.

2006: APTA/Colorado Chapter Fall Conference. Customer Service and Quality care: Success in Today's Competitive Healthcare Market. Denver, Colorado.

2006: Leadership Creativity Conference. The Fire Within. Denver, Colorado.

2006: APTA Private Practice Section Annual Conference and Exposition. Current issues in physical therapy practice. Miami Beach, Florida.

2006: American Physical Therapy Association Education Leadership Conference. Current trends in PT education, Post- Professional ed, CAPTE criteria revision updates. Arlington, Virginia.

2006: Jesuit Convocation. St. Louis, Missouri.

2005: APTA/Colorado Chapter. Changes to Colorado's PT Practice Act and Rule that Affect you. Denver, Colorado. 2005: APTA/Colorado Chapter Fall Conference. Evidence Based Practice—Clinical Implications. Denver, Colorado.

2005: Academic Administrators Special Interest Group Fall Conference. Faculty Workload design/options, DPT education CAPTE criteria being implemented in 2006. Pasadena, California.

2005: III STEP (Summer Institute on Translating Evidence into Practice). Linking Movement Science and Intervention, University of Utah. Salt Lake City, Utah.

2005: APTA Government Affairs Forum. Legislative issues and meetings with congressional representatives. DC, Washington.

2004: Academic administrators Special Interest Group Fall Conference. DPT education/Facilitation in Communication amongst various groups. St. Louis, Montana.

2003: Academic Administrators Special Interest Group Fall Conference. DPT education, Facilitation in Communication amongst various groups. San Antonio, Texas.

2002: Academic Administrators Special Interest Group Fall Conference. DPT education. New York, New York.

2001: APTA/Colorado Chapter Spring Conference. Vestibular Rehabilitation-speaker Julie Knoll PT, Business meeting/misc practice area presentation. Denver, Colorado.

2000: APTA- CAPTE accreditation review. Mary Jane Harris MS PT. Indianapolis, Indiana.

2000: Evidence Based Practice in Physical Therapy. Sponsored by the Manual Therapists Association - speakers Jules Rothstein PhD PT. Denver, Colorado.

2000: APTA/Colorado Chapter Spring Conference. Business Meeting. Denver, Colorado.

2000: Academic Administrators Special Interest Group Fall Conference. DPT education. Chicago, Illinois.

1999: Academic Administrators Special Interest Group Fall Conference. DPT as Entry Physical Therapy Education. Chicago, Illinois.

1999: APTA/Colorado Chapter Spring Conference. Implementing Motor Control Strategies in Orthopedics. Denver, Colorado.

1998: APTA/Colorado Chapter Fall Conference. An Eclectic Approach to Lower Extremity Dysfunction. Denver,

Colorado. 1998: Academic Administrators Special Interest Group Fall Conference. Implementing APTA '98 Accreditation Guidelines. Philadelphia, Pennsylvania.

1998: APTA/Colorado Chapter Spring Conference. Motor Control, Motor Learning Considerations in the practice of Physical Therapy, Use of technology in physical therapy practice. Denver, Colorado.

1997: Regis University-Faculty Development Seminar. Education and Technology. Denver, Colorado. 1997: Regis University. Integrating the adult learning model into large classrooms. Denver, Colorado.

1997: Prosper Meniere Society 9th Annual Interdisciplinary Seminar. Diagnostic and Rehabilitative Aspects of Dizziness and Balance Disorders. Denver, Colorado.

1997: APTA/Colorado Chapter Spring Conference. Varied Clinical Practice Topics. Denver, Colorado. 1996: APTA/Colorado Chapter Spring Conference. Varied Clinical practice topics. Denver, Colorado.

1996: APTA/Colorado Chapter Fall Conference. Varied Clinical practice topics. Colorado Springs, Colorado.

1996: Academic Administrators Special Interest Group. Ethical Issues in the Managed Care Environment, impact of education and practice. Jacksonville, Florida.

1995: World Conference in Physical Therapy. Topics on Education, Occupational Health and Low Back Management and Gait Dysfunction. DC, Washington.

1995: The International Symposium on Manual Therapy '95. Cadaver Dissection. Denver, Colorado. 1995: Regis University-Faculty Development Seminar. Sexual Harassment, Fall 1995. Denver, Colorado. 1995: Regis University. Introduction to Quattro Pro. Denver, Colorado.

1995: APTA-Educational Outcomes Assessment and Curriculum Development Conference. Denver, Colorado.

1995: APTA/Colorado Chapter Spring Conference. Physical Therapy in Prevention and Management of Chronic Diseases in the Aging Population. Keystone, Colorado.

1995: Academic Administrators Special Interest Group Forum. LIFO Communication Model. Denver, Colorado.

1995: Academic Administrators Special Interest Group. Communication Styles. Breckenridge, Colorado. 1994: Problem Based Learning. McMaster University Faculty. Toronto, Canada.

1994: APTA/CPTA Joint Conference. Courses in education, occupational medicine, spinal care. Toronto, Canada.

1994: APTA Midwinter Conference. Pre-conference course for New Academic Administrators-12 hrs; post-conference writing self-study reports - APTA Accreditation- 12hrs; Topics in Clinical EMG Occupational Physical Therapy, Physical Therapy Education. New Orleans, Louisiana.

1994: APTA/Colorado Chapter Spring Conference. Spinal Stabilization Stanley Paris PH.D.PT. Keystone, Colorado. 1994: 5th Annual Colorado Spine Symposium. Spinal Alignment, Surgical techniques, Difficult Areas of Spinal Care. Denver, Colorado.

1994: PPS Annual Conference & Exposition. Sailing Towards the Future. Marco Island, Florida.

1993: Peach Blossom Conference. Future Leaders in Physical Therapy Education - Feneva Johnson, Rose Meyers, Linda Woodruff. Alanta, Georgia.

1993: Muscle Imbalances. Florence Kendall. Denver, Colorado.

1993: Low Back Management/ Muscle energy techniques - M. Bookout. Loveland, Colorado. 1993: APTA/Colorado Chapter Spring Conference. Breckenridge, Colorado.

1993: APTA/Colorado Chapter Fall Conference. Denver, Colorado. 1993: Advanced Clinical EMG. Barbara Headley. Denver, Colorado. 1992: Work Injury Management Conference- CAIRE. Denver, Colorado.

1992: Occupational Ergonomics. Work Evaluation Management/Prevention of CT Disorders Upper Limb and Low Back. Denver, Colorado.

1992: Manuscript Review. Pathomechanics/Management of CTD - IMPACC home study. Denver, Colorado. 1991: Shoulder Evaluation/Rehabilitation. Cliff Fowler. Colorado Springs, Colorado.

1991: Management of Occupational Back Injury. D. Saunders. Denver, Colorado.

1991: APTA Midwinter Conference. Orthopedics, Sports Injuries, Prevention, Management of Cumulative Trauma Disorders. Orlando, Florida.

1991: APTA/Colorado Chapter Spring Conference. Beaver Creek, Colorado. 1991: APTA Colorado Chapter Fall Symposium. Colorado Springs, Colorado.

1990: B200. Computerized Back Testing Training, Conference, Isotechnologies. Hillsborough, North Carolina.

1990: Developing, Designing, and Marketing Work Hardening and Pre-placement screening programs. Melanie Ellekson and Roy Matheson. Denver, Colorado.

1989: Work Injury Management, Advances in Evaluation, Treatment and Prevention of Injuries in Industry. Denver, Colorado.

1988: Balance Deficits in The Neurologic Patient. Anne Shumway Cook, Ph.D., PT and Fay Horak, Ph.D., PT. Denver, Colorado.

1988: Back Analysis by Computerized Kinesiological Study The Spine. Evaluation of Function. Hilton Head, South Carolina.

1987: APTA/Colorado Chapter Spring Conference. Silver Creek, Colorado.

1986: Maitland Approach to Management of Lumbar and SI Dysfunction. Gordon Cummings. Denver, Colorado.

1986: Lower Extremity/Foot/Ankle Dysfunction. Advances Clinical Management-Lynn Wallace, St. Luke's Hospital. Denver, Colorado.

1986: How to Effectively Work With People. Business Consultants. Denver, Colorado.

1986: Autonomy through Professional Growth. Carol Davies. Estes Park, Colorado.

1986: APTA/Colorado Chapter Spring Conference. Silver Creek, Colorado.

1986: APTA/Colorado Chapter Fall Conference. Psychological Approach to Chronic Pain. Denver, Colorado.

1985: PNF. Institute of Physical Art, St. Luke's Hospital. Denver, Colorado.

1985: American Physical Therapy Association. Leadership in Educational Change. Rock Eagle, Georgia.

1985: Innovation in Health Care Delivery. Denver, Colorado.

1985: APTA Spring Conference. Marketing Physical Therapy. Silver Creek, Colorado.

1984: Functional Orthopedics I. Institute of Physical Art. Denver, Colorado.

1984: Developing Fitness Programs/Aerobic Guidelines. Boulder, Colorado.

1983: Midwinter Sections APTA conference. Nashville, Tennessee.

1983: Lumbar Spine/SI Joint. Marla Mann Bookout. Denver, Colorado.

1983: Histology. Denver, Colorado.

1983: Foot/Ankle Evaluation and Treatment. Thomas McPoil. Denver, Colorado.

1983: Foot/Ankle Evaluation and Treatment. Marla Mann Bookout. Denver, Colorado.

1983: Clinical Educators Workshop. Washington University PT Curriculum Posture - Research - PT Program updates. St. Louis, Missouri.

1983: Advanced NDT. Adult Hemiplegia - Pamela Mullins, Spalding Rehabilitation. Denver, Colorado.

1982: Third Annual Sports Medicine Conference. Dallas, Texas.

1982: NDT Refresher Course. Pamela Mullins. Denver, Colorado.

1982: Integrated Approach to the Treatment of Hemiplegia Patients. Pamela Duncan. Denver, Colorado.

1982: Functional Electrical Stimulation. Ranchos Los Amigos Hospital. Denver, Colorado.

1982: Effective Methods for Clinical Teaching. Clinical Educators Forum - Coordinator of program. Denver, Colorado.

1982: Effective Group Problem Solving. Hospital Learning Center. Denver, Colorado.

1982: Advanced Isokinetics and Sports Medicine. George Davies. Denver, Colorado.

1981: Clinical Teaching and Evaluation. Dr. Frank Stritter, Ph.D., Washington University Physical Therapy Clinical Ed Meeting. St. Louis, Missouri.

1981: APTA/Colorado Chapter Spring Conference. Understanding the Neurological Patient - Dr. W. Scaer. Dillon, Colorado.

1980: Treatment of hemiplegia. Darcy Umphred. Denver, Colorado.

1980: Preceptor Training Workshop. UCHSC, Physical Therapy Curriculum. Denver, Colorado.

1980: Neuroanatomy Review - Colorado Chapter, APTA. Joy Huss. Colorado Springs, Colorado.

1980: Integration of Clinical Research with Patient Care. The Institute of Rehabilitation and Research. Huston, Texas.

1980: High Voltage Galvanic Stimulation. Therapy and Application Microdyne Corp. Denver, Colorado.

1980: Burn-out Seminar. Rose Medical Center. Denver, Colorado.

1980: Adult NDT Certification. (refer to Education) 6 graduate credit hours. Dallas,

Texas. 1979: Sports Medicine. St. Lukes Hospital. Denver, Colorado.
1979: Peripheral Mobilization. Maitland Approach - Bob Matthewson. Denver, Colorado. 1979: Mobilization of Extremity Joints. Susan Brakefield and Maria Mann. Denver, Colorado.
1979: Introductory Spinal Mobilization. Paris Institute of Orthopedic Physical Therapy - 72 hours. Denver, Colorado. 1979: Colorado 1st Annual Pain Symposium. Boulder Memorial Pain Clinic. Aspen, Colorado.
1979: Cardiac Rehabilitation. Colorado State University/Poudre Valley Hospital. Denver, Colorado. 1979: Biofeedback/TNS. St. Lukes Hospital. Denver, Colorado.
1978: Rice Infant Stimulation Techniques. Ruth Rice. Dallas, Texas.
1978: National Orthopedic Surgeons Convention. American Orthopedic Society. Dallas, Texas. 1978: Manual Muscle Testing LE & Trunk. Florence Kendall, TX APTA. Dallas, Texas.
1977: Bobath's Approach to the Stroke Patient. Jan Utley and Cindy Stone, Presbyterian Medical Center. Dallas, Texas. 1977: Biofeedback and TNS. Medgeneral. Dallas, Texas.
1976: PNF. Maggie Knott, Presbyterian Medical Center. Dallas, Texas.

Teaching Responsibilities:

Teaching Activities in DPT programs

DPT 346 Neurological Management II (2017-present)
DPT 790, 791, 792, 793 EBP Series Research Advisor – 1995-2014
- various faculty led DPT student group research projects related to Parkinson's disease, PT interventions, Posture and aging, Risk Factors to functional decline/falls in the elderly
DPT 706 Movement Science 2014, 1995-2002
DPT 705 Health and Wellness (Design contributor)
2001-2002 DPT 707 Kinesiology II 2002-2009,
DPT 770 Professional Issues I 2001-2008
DPT 735 Musculoskeletal Management III - Ergonomics Unit
2004-2008 DPT 743-44 Neurological Management (design contributor) 1995-2008 DPT 731 Business Management – 1996-1999, 2002-2006

Teaching/Design Activities in Transition DPT program/Certificate programs

Rehabilitation Essentials/University of Montana

TDPT/Health Care Management Certificate

AHHS 584 Leadership Strategies to Develop Innovative Physical Therapy Practice for Value Based Care: Personal Leadership – An Essential Skill to Impact Health Care 2016-present

Health Science Education Leadership Certificate

HSEL IV Leadership in Higher Education (2018-present)
HSEL II Curriculum Design (2017-present)

Regis University

DPTt 713 Dynamics in PT Practice 2002-2005 DPTt 770 Professional Development 2002-2004
DPTt Mentoring in PT practice (design contributor), 2003-05 DPTt Motor Learning (design contributor) 2002-2003
DPTt Movement Science (design contributor) 2011-2013
Curriculum Design for Addis Ababa College of Health Sciences, School of Medicine, Addis Ababa, Ethiopia, tDPT program 2013-present

Past Teaching Activities in Undergraduate Health and Exercise Science

Multiple Health and Exercise Science BS courses (design contributor) 2011-2013