

## CURRICULUM VITAE

William P. Bartlett, PhD, PT  
June 2011

Texas Woman's University  
School of Physical Therapy  
6700 Fannin  
Houston, TX 77030  
713-794-2090

**Education:** *(Post high school, from most recent to earliest, institution, location, duration of study, field of study, degree received)*

Albany Medical College Albany, New York PhD, Anatomy & Neurobiology 1977-1982

S.U.N.Y. at Stony Brook Stony Brook, New York BS, Physical Therapy, 1975-1976

### **Licensure Information/Registration Number:**

Texas Physical Therapy License #1-8793  
New York State Physical Therapy License #004574

**Employment and Positions Held:** *(From most recent to earliest, including title/position, faculty rank, tenure status or other institutional status, institution, location, duration (from-to))*

1999 to present	School of Physical Therapy Texas Woman's University Houston, Texas	Professor
1993 to 1999	School of Physical Therapy Texas Woman's University Houston, Texas	Associate Professor
1993 - present	Winter & Associates Pediatric Rehabilitation Houston, Texas	Physical Therapist
1986-1993	Dept. of Anatomy & Neurobiology M.S. Hershey Medical Center Pennsylvania State University State College, Pennsylvania	Assistant Professor
1983-1986	Wayne State University Detroit, Michigan	Postdoctoral Fellow Neurobiology
1982-1983	Medical College of Virginia Richmond, Virginia	Postdoctoral Fellow Neurochemistry

1975 - 1977

Holly Patterson Home for  
the Aged and Infirm  
Great Neck, New York

Staff Physical Therapist

**Peer Reviewed Publications:** *(From the most recent to the earliest (include those accepted for publication but not yet published, but indicate as such) Include papers in journals, AV materials published, monographs, chapters in books, and books, provide full bibliographic citation.*

Ortiz A, Olson S, Bartlett WP, Trudelle-Jackson E, Kwon Y-H, Etnyre B. Fatigue effects on knee joint stability during two jump tasks in women," *Journal of Strength and Conditioning Research*, 24: 4:1019-1027, 2010

Smith S, Bartlett W, Gleeson P, Sullivan N and Mitchell K. Quality of life tools and their relevance for females with genital lymphedema. *Journal of Women's Health Physical Therapy*. 2008; 32:3:13-19.

Ortiz A., Olson S., Libby C, Trudelle-Jackson E, Kwon Y-H, Etnyre B and Bartlett WP. Landing mechanics between non-injured women and women with A CL reconstruction during 3 jump tasks". *American Journal Sports Medicine*, 10:1 9 2007

Bartlett WP, Quillen WS, and Greer RG. Effect of gallium aluminum arsenide triple-diode laser irradiation on evoked motor and sensory action potentials of the median nerve. *Journal of Sports Rehabilitation*, pp. 13-20 11(1) 2001.

**Peer Reviewed Scientific and Professional Presentations:** *(from the most recent to the earliest. Include presenter (s), title, occasion, and date)*

G. Stephen Morris, Kevin E. Brueilly, Curtis E. Hightower, William P. Bartlett, Maheen Ahmed. How accurately does the Storer-Davis-Caiozzo (SDC)  $VO_{2peak}$  prediction equation estimate  $VO_{2peak}$  in patients awaiting surgery for abdominal tumors? (Presented at CSM, Feb. 2011).

G.S. Morris, GS, Brueilly KE, Scheetz JS, Venkatachalam S, Ahmed, N, Bartlett WP. Stem cell transplant patients, glucocorticoids and physical therapy-How well do they mix? (Presented at CSM, Feb. 2010).

Morris, S., Brueilly, K., Scheetz, J and Bartlett W. Functional status of patients in the subacute recovery phase following stem cell transplantation. Presented at Annual PT CSM in Las Vegas 2009.

Ortiz, A., Libby C, Bartlett W, Etnyre B, Kwon Young-Hoo and Olson S. Landing Mechanics Between Non-Injured Young Women and Women with ACL Reconstruction During a 40-cm Drop Jump. Presented at World PT Congress, June 2007, Vancouver, Canada.

Jeannette Lee; William Bartlett; Maureen Simmonds; Deborah Kendall; Margarette Shelton. "Assessing the outcomes of an exercise intervention following recent allogeneic bone marrow transplantation using actigraphy and physical performance

tests: a case series." Presented at APTA Combined Sections Meeting CSM 2006 in San Diego, CA.

Jeannette Lee; William Bartlett; Maureen Simmonds; Deborah Kendall; Margarette Shelton "Assessing the outcomes of an exercise intervention following recent allogeneic bone marrow transplantation using actigraphy and physical performance tests: a case series". Presented at APTA Combined Sections Meeting CSM 2005 in New Orleans, LA.

**Non Peer Reviewed Publications:** *(From the most recent to the earliest, provide full bibliographic citation)*

Skoff RP, Knapp PE, and Bartlett WP. Structural organization of astrocytes in the optic nerve. In: Advances in Cellular Neurobiology, S. Fedoroff and A. Vernadakis, Eds., Academic Press, 1986.

**Funded/in Review Grant Activity:** *(Include: Authorship/Participation, Amount of Funding awarded, nature of project, date and source)*

National Multiple Sclerosis Society Research Grant; Grant #RG 191-A1; "Regulation of Oligodendroglial Development"; Principal Investigator; 4/1/88-9/30/90.

American Cancer Society; Institutional Research Grant; "Expression of the Transferrin Receptor by Transformed Glial Cell Lines"; Co-Investigator; 1988-1990.

Supervisor of a March of Dimes Birth Defect Foundation Summer Research Program, 1990 and 1991.

National Multiple Sclerosis Society Research Grant; "The Role of IGF-1 in the Regulation of Gliogenesis"; Principal Investigator, 30% effort; 4/1/91-3/31/94; \$223,056 direct costs.

PHS R01 AG09063; National Institutes of Health; "Ferritin and Transferrin in CNS Aging and Disease", Co-Investigator, 10%; 5/01/90-4/30/93.

PHS R01 NS22671; National Institutes of Health; "Transferrin in the Nervous System"; Co-Investigator, 10% effort; 9/1/87-12/31/92.

National Institute of Advanced Rehabilitation Research Training in Physical Therapy. Co-investigator, submitted 9/97, not funded.

National Institute of Advanced Rehabilitation Research Training in Physical Therapy. Co-investigator, submitted 9/98, not funded.

The Woman's Fund for HER. "How does a chronic estrogen deficiency caused by an ovariectomy affect the metabolic and contractile properties of adult skeletal muscle?" 11/97. Amount Requested: \$5138.00. Not funded.

**Current/Active Research Activity:** *(Include authorship, nature, funding (External, grant, internal)*

Functional status of patients with cancer

**Membership in Scientific/Professional Organizations:** *(Include positions held)*

American Physical Therapy Association: Section Membership: Neurology and Education

**Services to the University/College/School on Committees/Councils/Commissions:**  
*(Cite Membership and Chairmanships, and include University wide, school, other schools in the university, department, dates)*

**University Committees:**

University Promotion and Tenure Committee, member.

**School of Physical Therapy Service:**

Post Professional Curriculum Committee, member  
Coordinator of Post Professional Studies, 2002 to present.  
DPT curriculum development in several areas (05-06)  
Search Committee Associate Director, member

**Houston Center Service:**

Animal Utilization Committee, 1996 to present, member.

**Continuing Education Attended:** *(List only courses taken within the last 5 years that are specifically related to responsibilities in the entry level program)*

2011 APTA CSM, New Orleans

2010 APTA CSM, San Diego

2009 APTA CSM, Las Vegas

2007 World PT Congress, Vancouver, Canada.

2006 APTA CSM, San Diego

**Current Teaching Responsibilities in the Entry Level Program:** *(In sequence, by term, do not include courses taught at other institutions)*

**Semester 1**

PT 5015: Human Gross Anatomy – Course Coordinator - lectures and labs

**Semester 2**

PT 5024: Clinical Neuroscience – Course Coordinator - all lectures and labs

**Semester 3**

PT 6383: Cardiopulmonary Physical Therapy – Course Coordinator, lectures and labs

Semester 4

PT 5871: Critical Inquiry in Physical Therapy I – student research mentor

Semester 5

PT 6011: Critical Inquiry in Physical Therapy II – student research mentor

Semester 6

Semester 7

PT 6021: Critical Inquiry in Physical Therapy III – student research mentor

Semester 8

PT 6802: Clinical Integration II – mentor 18 students for Case Study assignment/presentation

PT 6132: Professional Development for the Physical Therapist – Provide guidance and grading for 10 assigned academic advisees every other year