

CURRICULUM VITAE

JOSEPH A. BROSKY, JR., PT, SCS, MS

Updated: 3/01/07

Home Address: 4816 Cedar Forest Place
Louisville, Kentucky 40245
Home Phone: (502) 241-6944
Work Phone: (502) 452-8375
Email: tbrosky@bellarmine.edu
Wife: Jean
Children: Joey, Jacque, Jacob

Birth Place: Covington, Kentucky

EDUCATION

Doctor of Health Science Program (DHSc)

Currently enrolled 2003-present

University of Indianapolis-Kramert School of Physical Therapy

Master of Science in Orthopaedic Physical Therapy (M.S.)

University of Kentucky, Lexington, Kentucky; August 1996

Emergency Medical Technician (E.M.T.)

Northern Kentucky University, Highland Heights, Kentucky; Certified May 1988

Bachelor's of Health Science-Physical Therapy (B.A.)

University of Kentucky, Lexington, Kentucky; December 1987

Pre-Physical Therapy

Eastern Kentucky University, Richmond, Kentucky; 1983-1984

PROFESSIONAL LICENSES

License to Practice Physical Therapy:

Kentucky #001540 - Active and in good standing since 1987

Wisconsin #3668-024 - Held in good standing from 1989-2004

Ohio #04457 - Held in good standing from 1987-2003

PROFESSIONAL EMPLOYMENT

Associate Professor

Bellarmine University (2003-Present)

Lansing School of Nursing and Health Sciences-Physical Therapy

Louisville, Kentucky

PRN Physical Therapist

Jewish Hospital Health Systems, July 2003-2006
Louisville, Kentucky

PRN Physical Therapist

Physical Therapy Plus, Inc., December 2003-present
Louisville, Prospect, Brownsville, Morgantown, KY 2003-2005

Associate Professor with Tenure

Musculoskeletal Track Leader and Coordinator of Physical Therapy Teaching Laboratory Practice, Department of Allied Health Carroll College, Waukesha, Wisconsin 2002-2003.

Assistant Professor

Musculoskeletal Track Leader and Coordinator of Physical Therapy Teaching Laboratory Practice, Department of Allied Health, Carroll College, Waukesha, Wisconsin, 1996-2002.

PRN Physical Therapist

Waukesha Memorial Hospital and Clinics Waukesha, Wisconsin, 1996-2000.

Coordinator - Sports Physical Therapy Clinic

University of Kentucky Medical Center, Kentucky Clinic, Sports Medicine, Lexington, Kentucky, 1990-1996.

Staff Physical Therapist

Sinai Samaritan Medical Center, Milwaukee, Wisconsin, 1989-1990.

Staff Physical Therapist

Northern Kentucky Sports Medicine Institute, Fort Thomas, Kentucky, 1987-1989.

Physical Therapist-PRN

American Hospital of Rehabilitation, Edgewood, Kentucky, 1988.

Physical Therapist-Part Time

Provided manual stretching, exercises, and soft tissue mobilization to track jockeys, Turfway Thoroughbred Race Track, Florence, Kentucky 1988-1989

PROFESSIONAL CERTIFICATES, MEMBERSHIPS AND AFFILIATIONS

American Board of Physical Therapy Specialties- Board Certified Sports Clinical Specialist

Initial Certification awarded 1994-2004.

ABPTS Recertification in 2004. ABPTS Board Sports Certified Specialist effective until 2014.

American Physical Therapy Association-Member since 1986

Orthopedic Section-Member

Research Section-Member

Sports Section-Member

Education Section-Member

League of American Bicyclists

League Cycling Instructor for Road I-Certified July 2006

Emergency Response-American Red Cross-Certified 11/07/03 thru 11/07/06

Emergency Medical Technician-Kentucky certification 1988-1989.

PROFESSIONAL CONSULTATION, COMMITTEES, and SCHOLARLY ACTIVITY**Kentucky State Board of Physical Therapy**

Member of Professional Continued Competency Approval Committee 2005-2007.

Member Appointed to Continued Competency Task Force 2004.

American Physical Therapy Association-American Board of Physical Therapy Specialties

Committee of Content Experts (CCE) Item Reviewer

Appointed to a 2 year term January 1, 2002-December 31, 2003

Specialization Academy of Content Experts (S.A.C.E.)

Appointed to a 3 year term as Specialty Area Content Expert (S.A.C.E.) '99-'01

Sports Standard Setting Committee Meetings 2000 and 2001

Sports Subject Matter Experts Meeting 2001

Philadelphia, PA

Participated in SACE I/II and CCE meetings 2002, 2001, 2000, 1999, at APTA Combined Sections Meeting

Contributed (11 in '99, 10 in '00) items for the APTA Sports Specialty Examination

Manuscript/Book Reviewer

Journal of Orthopaedic and Sports Physical Therapy (2001-2007)

Lippincott-Williams-Wilkins-Textbook/Chapter Reviewer (2006)

Physical Therapy Case Reports (1998-1999)

Sports Physical Therapy Section-APTA

Bylaws Committee member served 2-2 year terms (1999-2001, 2001-2003)

Federation of State Boards of Physical Therapy (FSBPT)

Item Writer and Review Committee-IWRC (1 year appointment 1997-1998). Submitted and reviewed questions for the National Physical Therapist Examination. Attended Item Development workshop in Alexandria, VA, April 4-6, 1997

Consultant

Professional soccer and handball athletes, team physician, and trainers of Ah Ahli Club, Dubai; Physical Therapy Consultant to Al Noor Hospital, Abu Dhabi, United Arab Emirates, 1992-1996

COMMUNITY SERVICE

St. Aloysius Catholic Church-Pewee Valley, KY

School Board Member (2004-2006)

Basketball Coach (5th/6th grade boys-2006, 2005, 2004, 2003)

Boy Scout Treasurer (2003-2004)

UNIVERSITY COMMITTEE SERVICE:

Highlands Court, Inc. Board of Directors-member

Bellarmino University 2006-2009

Self-Assessment Guide (S.A.G.) Task Force

Bellarmino University-2004 Task force member to assess College Health Programs (CHP).

Student and Alumni Affairs Committee

Bellarmino University-2003-2004

Service-learning Task Force

Bellarmino University-2003-2004

Two Schools Task Force-Carroll College

Appointed by Faculty Executive Committee to review college governance to address structure the college into a two-schools model

Student Life Committee-Carroll College

Appointed to a 2 year term 1998-2000 academic year.

Research Policy and Compliance Committee-Carroll College

Appointed to 1 year term 1996-1997, re-appointed 1997 to a 3 year term.

Admissions Committee-Carroll College Physical Therapy Program 1997-2002

AWARDS and HONORS

University of Kentucky College of Health Sciences Outstanding Alumni

Chosen as 1 of 40 outstanding alumni for the University of Kentucky College of Health Sciences 40th Anniversary 2007

Provost's Award for Outstanding Performance (2006-2007)

Recognizes faculty who received outstanding rating in three areas of teaching, scholarship, and service. Bellarmine University, Louisville, KY

Kentuckiana Metroversity, Inc. 2005 Award for Instructional Development

“Rocking the Joint: An Interdisciplinary Project Between Physical Therapist and Theatre Students.”

Bell Awards Community Service Volunteer-2004

PUBLICATIONS

Refereed Manuscripts:

Boyce DA, Brosky JA. Determining the Minimal Number of Cyclic Passive Stretch Repetitions Required to Maximally and Immediately Increase Hamstring Length. Under Review
Physiotherapy Theory and Practice: An International Journal of Physical Therapy, second revision submitted January 2007.

Brosky JA, R Scott. Professional Competency in Physical Therapy. *Journal of Allied Health*. Submitted April 2006, accepted September 2006. Publication Spring 2007.

Brosky JA, Deprey S, Hopp JF, Mayer E: Physical Therapist Student and Community Partner Perspectives of Service-Learning Experiences". *Journal of Physical Therapy Education*, Vol. 20, No. 3, pg. 41-48, 2006.

Mark R. Wiegand, Patricia D. Gillette, J. Anthony Brosky. Outcomes of a Problem Based and Experiential Learning Model in a Physical Therapy Professional Issues Course. *The Kentucky Journal of Excellence in College Teaching and Learning*, 2005.

Nyland JA, Lachman N, Kocabey, Brosky JA, Altun R, Caborn D: Anatomy, Function and Rehabilitation of the Popliteus Musculotendinous Complex. *J Orthop Sports Phys Ther* 2005;35:165-179.

Brosky JA, Hopp JF, Miller T, Deprey S: Integrating Theory and Practice on Wellness and Prevention with the Aging Population in Self-Contained Clinical Education Experiences. *J Phys Ther Ed: Special Issue on Aging*. Vol. 15(2):29-36, 2001

Brosky JA, Nitz AJ, Malone TR, Caborn DNM: Intrarater Reliability of Selected Functional Outcome Measures Following Anterior Cruciate Ligament Reconstruction. *J Orthop Sports Phys Ther* 29(1):39-48, 1999

Corso D, Brosky JA: Nonoperative Management of Cervical Radiculopathy, *Phys Ther Case Reports*, 1999; 2(4): 139-144.

Nyland JA, Caborn DNM, Brosky JA, Kneller CL, Friedhoff G: Anthropometric, Muscular Fitness, and Injury History Comparisons by Gender of Youth Soccer Teams. *J Strength Condition Res*, 1997, 11(2):92-97

Steine H, Brosky T, Reinking M, Nyland JA. A Comparison of Closed Kinetic Joint Isolation Exercise in Patients with Patellofemoral Dysfunction. *J Orthop Sports Phys Ther* 24(3):136-141, 1996

Brosky T, Nyland JA, Nitz AJ, Caborn DNM. The Ankle Ligaments: Consideration of Syndesmotic Injury and Implications for Rehabilitation. *J Orthop Sports PhysTher* 21(4) : 197-205, 1995

Nyland J, Brosky T, Currier DP, Nitz A, Caborn D. Review of the Afferent Neural System of the Knee and Its Contribution to Motor Learning. *J Orthop Sports PhysTher.* 19(1):2-11, 1994

Book Chapters:

Balazsy JE, Brosky JA: Functional Anatomy of the Foot and Ankle, Chapter 75, pg. 599-605, In: Placzek JD, Boyce D (eds.) Orthopaedic Physical Therapy Secrets, 2nd Edition, Mosby Elsevier, Inc. St. Louis, MO.(2006).

Boyce D, Brosky JA: Shoulder Impingement and Rotator Cuff Tears, Chapter 38, pg. 330-340, In: Placzek JD, Boyce D (eds.) Orthopaedic Physical Therapy Secrets, 2nd Edition, Mosby Elsevier, Inc. St. Louis, MO.(2006).

Brosky JA, Wright GA: Training for Muscular Strength, Power, and Endurance, In: Nyland JA (ed.) Critical Decisions in Therapeutic Exercise Program Planning. Prentice-Hall publisher. 2005.

Boyce D, Brosky JA: Shoulder Impingement and Rotator Cuff Tears, Chapter 42, pg. 248-257, In: Placzek JD, Boyce D (eds.) Orthopaedic Physical Therapy Secrets, Hanley and Belfus, Inc., Philadelphia, PA, 2001.

Brosky JA, Reinking M: Innovations in Knee Rehabilitation (Ligament), chapter 4 In: Nyland JA (ed.) Innovations in Knee Rehabilitation. A publication of the Sports Physical Therapy Section of the American Physical Therapy Association, pp. 57-78, 1999

Nitz AJ, Nyland JA, Brosky T, Caborn D. Functional Outcomes and Measuring Function, Chapter 3, in Evaluation and Treatment Outcomes in Orthopaedic and Sports Physical Therapy. Eds. Brownstein B, Bronner S, Churchill Livingstone, 1997

Caborn DNM, Shapiro R, Nyland J, Bosky T. Evaluation and Treatment of Runner's Injury. Advances in Operative Orthopaedics, Vol. 1. Mosby-Year Book, Inc. 1993

Caborn DNM, Grollman LJ, Nyland JA, Brosky T. Running, Chapter 34, in Sports Injuries. Mechanisms-Prevention-Treatment. Ed. Fu FH, Stone DA, Williams and Wilkins, Baltimore, Maryland, 1994

Abstracts:

Featherstone T, Etienne A, Brosky JA. Health Promotion and Disease Prevention in Primary and Secondary Education: Development and Implementation of a Rural School Wellness Policy. Accepted for presentation as a poster in 2007 at Combined Sections Meeting, Boston, MA (Abstract).

Pariser G, Plunkett R, Keeling S, Sullivan S, Ladha Z, Boyce D, Brosky JA. Use of Graded Evidence and Clinical Outcomes to Make an Informed Recommendation Regarding the Use of Monochromatic Near-Infrared Phototherapy to Improve Impairments in Older Adults with Diabetic Peripheral Neuropathy. Accepted for presentation as a poster in 2007 at Combined Sections Meeting, Boston, MA (Abstract)

Roberts S, Martin A, Boyce D., Brosky T. Is therapeutic ultrasound an effective alternative to bone scan to diagnose stress fractures? Platform presentation in 2007 at Combined Sections Meeting, Boston, MA (Abstract)

Keeling S, Sullivan S, Boyce D, Brosky T. Is Anodyne therapy an effective treatment for increasing sensation and decreasing pain in patients with diabetic peripheral neuropathy? A Literature Review. A Systematic Review of the Literature Submitted in 2006 accepted as Platform Presentation CSM Feb. 2007 (Abstract)

Wagner B, Boyce DA, Brosky JA. What is the most effective position for strengthening or testing the supraspinatus muscle? Abstract presented as platform at KPTA Spring Conference, Lexington, KY May 2006.

Smith M, Gillette P, Brosky JA. Physical Therapist and Nursing Students Promote Primary Prevention via Health Screening and Fitness Testing in a University-Based Employee Wellness Project. Accepted for presentation as a poster in 2005 at Combined Sections Meeting, New Orleans, LA. (Abstract)

K. Liebert, D. Boyce, JA Brosky. Is There an Optimal Position for Volar Static Splinting in Patients with Carpal Tunnel Syndrome? – A Systematic Review of the Literature. Accepted for presentation as a poster in 2005 at Combined Sections Meeting, New Orleans, LA. (Abstract)

Johnson N, Boyce D, Brosky JA. Is Vertebral Axial Decompression (VAX-D) Effective in Treating Low Back Pain? Accepted for presentation as a poster in 2005 at Combined Sections Meeting, New Orleans, LA. (Abstract)

Brosky JA, Zimelman J, Boyce DA: Improved Function As Measured by the Knee Outcome Survey-Activity of Daily Living Scale Following Viscosupplementation Therapy. Poster abstract for 2004 Combined Sections Meeting, Nashville, TN. (Abstract)

Schueller L, Brosky JA: Latent Onset of Compartment Syndrome Following Injury to the Leg in a Female Division III Soccer Player. Accepted for presentation as a poster in 2002 at Combined Sections Meeting, Boston, MA (Abstract)

Brosky JA, Nyland JA, Caborn DNM: Isokinetic Torque/Bodyweight Is Related to Single Leg Timed Hop Performance in Rehabilitated ACL Reconstructed Patients. *J Orthop Sports Phys Ther*, 2000;29(1): (Abstract)

Brosky JA, Stanley J, Hackbarth DA: Rehabilitation Following Proximal Tibial Allograft for Treatment of Giant Cell Tumor: A Case Report. *J Orthop Sports Phys Ther*, 1999;28(1):A-3 (abstract)

Brosky JA, Dimond DT, Moody BT, Waller JR: Musculoskeletal Screening of a Group of Municipal Fire Fighters: On-Site Wellness and Prevention. *J Orthop Sports Phys Ther*, 1999;28(1):A-3 (abstract)

Brosky JA, Hillesheim MT, Smith S: The Calcaneal Fat Pad: Intrinsic Dysfunction as a Cause of Heel Pain. *J Orthop Sports Phys Ther* 27(1): 92, 1998 (abstract)

TEACHING ACTIVITIES

Bellarmino University (2003-Present) Associate Professor-Doctor of Physical Therapy Program:

PT532 Applied Clinical Anatomy, Summer 2004, 2005, 2006, 2007

PT610 Clinical Tests and Measures I, Summer 2004, 2005, 2006, 2007

PT592/PT692 Service Learning in Physical Therapy II/IV, Spring 2004, 2005, 2006, 2007

PT591/PT691 Service Learning in Physical Therapy I/III, Fall 2003, 2004, 2005, 2006

PT532/BIO513 Clinical Applied Anatomy, Summer 2003

PT560 Basic Patient Problems, Fall 2003, 2004, 2005, 2006

IDC101 Freshman Seminar-Personal Wellness, Spring 2005, 2006

IDC100 Freshman Focus, Fall 2003, 2004

Carroll College (1996-2003) Associate Professor, Assistant Professor of Physical Therapy:

PTH/AHS 404 Biomechanics, Spring 1997, 1998, 1999, 2000, 2001, 2002, 2003

Course Associate. Content presented included goniometry, gait and posture, human joint structure and function, skeletal muscle architecture and functional rehabilitation applications.

PTH/AHS 406 Applied Physiology, Spring 1997, 1998, 1999, 2000, 2001, 2002, 2003

Course Associate. Content presented included basic cardiovascular assessment, instrumented strength assessment (isokinetic, isometric, isotonic), and plyometric applications to rehabilitation programs.

PTH 502 Health Care Policy, Summer 2001

Interim Course Coordinator. Socioeconomic, legislature, and political issues impacting the physical therapy profession and health care are discussed. The role of government and private agencies in shaping health care policy are debated. Professionals from various disciplines are incorporated into the course.

PTH 504 Teaching Laboratory Practice I, Summer 1999, 2000, 2001, 2002

Course Associate-The Teaching Laboratory Practice is a model program of comprehensive

primary, secondary, and tertiary wellness and prevention programs serving the Carroll College faculty and staff, municipal organizations of city of Waukesha, community living well elderly in Waukesha County; and the residents of Avalon Manor of Presbyterian Association of Homes and Services for the Aging, Waukesha, Wisconsin.

PTH 507 Musculoskeletal Disorders I, Fall 1997, 1998, 1999, 2000, 2001

Course Coordinator. Developed and presented course on musculoskeletal examination and intervention from a regional approach involving lecture and laboratory experiences.

PTH 510 Teaching Laboratory Practice II, Fall 1999, 2000, 2001

Course Coordinator. Part two in a series of three Teaching Laboratory Practica. Client focus is on wellness and prevention in an apparently healthy elderly population.

PTH 591 Topics in Physical Therapy-Fall 1998. This course was the precursor to the Teaching Laboratory Practice Courses, PTH504, PTH510, PTH501 listed above.

PTH 601 Teaching Laboratory Practice III, Summer 2000, 2001

This is part three, and the final, of a series of Teaching Laboratory Practica. Client focus involves secondary and tertiary wellness and prevention strategies for area, non-profit groups and organizations.

PTH 607 Musculoskeletal Disorders II, Summer 1998, 1999, 2000, 2001,2002

Course Coordinator. Developed and presented course content as part II of a two part musculoskeletal series. Material covered including musculoskeletal pathology, arthritis, amputee management, industrial rehabilitation, and sports physical therapy.

PTH 609 Case Management-Summer 1998, 1999, 2000, 2001

Faculty advisor, consultant, reader, and reviewer for student group projects involving the review and presentation of the management and care of client cases provided by area clinical instructors.

PTH 612 Clinical Research II-Fall 1998, 1999, 2000, 2001

Faculty advisor, consultant, reader and reviewer of individual student case reports of actual students they have examined, evaluated and provided treatment.

Adjunct Laboratory Faculty-Assisted course coordinator with musculoskeletal disorders content and laboratories. Program in Physical Therapy, University of Kentucky, Lexington, KY 1990-1996.

Basic Skills Course-Developed course and presented content including gait training, goniometry, manual muscle testing and therapeutic massage. Program in Physical Therapy, Center for Rural Health, University of Kentucky Extension-Hazard, Kentucky, 1993-1994.

Clinical Educator-Responsible for supervision and clinical mentoring of physical therapy students. Clinical Site Coordinator for University of Kentucky and University of Evansville Physical Therapy, 1990-1996.

PRESENTATIONS

Common Musculoskeletal Shoulder Outcomes Measures and Instruments: An Evidence-based Course on Differential Diagnosis of Complex Shoulder Disorders. Kentucky Physical Therapy Association (KPTA) Fall Conference, Holiday Inn-Hurstborne, Louisville, Kentucky, October 15, 2005.

Professional Competencies for Physical Therapists. Presented to the Doctor of Physical Therapy Graduates of 2004, 2005.

Recognition and Evaluation of Ankle Syndesmotic Injuries. Presented at the Kentucky Physical Therapy Association (KPTA) Central District Meeting. Bellarmine University, Louisville, KY, December 1, 2003.

Integrating Service-Learning into an Entry-Level Physical Therapist Curriculum. Presented at APTA Combined Sections Meeting, Boston, MA, February 21, 2002.

“Rehabilitation of the Knee”. Presented at OMH/WMH Musculoskeletal Continuing Medical Education Conference, Pewaukee, Wisconsin, March 24, 2000.

Heel Pain: It’s causes and the relationship of physical and clinical characteristics. Presented as part of the spring semester Faculty Colloquium Series, Carroll College, February 25, 2000.

Evaluation and Rehabilitation of the Shoulder Complex: Presented to Quadgraphics rehabilitation staff, Pewaukee, Wisconsin, February 22, 2000.

“Isokinetic Torque/Bodyweight is Related to Single Leg Timed Hop Performance of Rehabilitated ACL Reconstruction Patients.” Presented at the Combined Sections Meeting of the American Physical Therapy Association, New Orleans, LA, February 2000 (Poster)

Case Study Review, A Musculoskeletal Track Perspective: Thoracic (T12) spine burst fracture with resulting paraplegia. Bay Area Medical Center, Marinette, WI, November 6, 1999.

Case Study Review, A Musculoskeletal Track Perspective: Pelvic, left acetabular, and humeral fracture with radial nerve injury. Shawano Medical Center, Shawano, WI, October 2, 1999.

“Physical Therapy and Rehabilitation of the Shoulder Complex”. Presented at OMH/WMH Musculoskeletal Continuing Medical Education Conference, Pewaukee, Wisconsin, March 26, 1999.

“Rehabilitation Following Proximal Tibial Allograft for Treatment of Giant Cell Tumor: A Case Report”. Presented at the Combined Sections Meeting of the American Physical Therapy Association, Seattle, WA, February 1999 (Poster)

“Musculoskeletal Screening of a Group of Municipal Fire Fighters: On-Site Wellness and Prevention”. Presented at the Combined Sections Meeting of the American Physical Therapy Association, Seattle, WA, February 1999 (Poster)

“The Calcaneal Fat Pad: Intrinsic Dysfunction as a Cause of Heel Pain.” Presented at the Combined Sections Meeting of the American Physical Therapy Association, Boston, MA, February, 1998 (Poster)

"Common Athletic Foot and Ankle Injuries"; *KHSAA Coaches Conference, University of Kentucky Sports Medicine Center, Lexington, Kentucky, June 24, 1995*

"Common Athletic Foot and Ankle Injuries"; *KHSAA Coaches Conference, University of Kentucky Sports Medicine Center, Prestonburg, Kentucky, June 17, 1995*

“Soft Tissue Extensibility”; *First Annual Gulf Sports Medicine Conference, Beach Hotel. Abu Dhabi, United Arab Emirates, April 1995*

“Functional Rehabilitation of the Shoulder”; *First Annual Gulf Sports Medicine Conference, Beach Hotel. Abu Dhabi, United Arab Emirates, April, 1995*

“Functional Testing Following ACL Reconstruction”; *First Annual Gulf Sports Medicine Conference, Beach Hotel. Abu Dhabi, United Arab Emirates, April, 1995*

“Functional Rehabilitation of the Ankle”; *First Annual Gulf Sports Medicine Conference, Beach Hotel. Abu Dhabi, United Arab Emirates, April, 1995*

“Evaluation and Treatment of Running Injuries”; *Sideline Survival Sports Medicine Symposium, Cincinnati Marriott-Good Samaritan/Southern Ohio Sports Medicine Center, Cincinnati, Ohio, April 1, 1995*

“Physical Therapy Management of Running Injuries”; *American College of Sports Medicine-Southeast Region, Lexington, Kentucky, February 3-4, 1995*

“Preliminary Research Data on Intrarater Reliability of Commonly Used Clinical Outcome Measures Following Anterior Cruciate Ligament Reconstruction”; *American College of Sports Medicine-Southeast Region, Lexington, Kentucky, February 3-4, 1995*

“Case Study-Hamstring Strain with Foot Drop”; *American College of Sports Medicine-Southeast Region, Lexington, Kentucky, February 3-4, 1995*

“Rehabilitation of the Non-Operative Unstable Shoulder”; *American College of Sports Medicine-Southeast Region, Norfolk, Virginia, January 28-30, 1993*

“EMG Analysis and Angular Displacement During the Retro Step Up”; *For Team Reaction: Developing the Lower Extremity Strength Profile, Phoenix, Arizona, November 1992*

“Shoulder Rehabilitation”; *Fall Sports Medicine Conference-Central Baptist Hospital, Lexington, Kentucky, November 6-7, 1992*

“Closed Chain Rehabilitation and Training”; *Kentucky Medical Association, Coaches Sports Medicine Symposium*, Lexington, Kentucky, June and September 1992

“Closed Chain Rehabilitation and Training”; *Kentucky Medical Association, Cheerleading Coaches Medical Symposium*, Lexington, Kentucky, August 1992

"Post-Operative Shoulder Rehabilitation"; *Kentucky Physical Therapy Association*, Lexington, Kentucky, Spring Meeting 1992

"A Functional Approach to the Injured Athlete"; *Adolescent Sports Injuries: A Symposium for Physicians*, Lexington, Kentucky, April 1992

"Rehabilitative Goals for a Safe Return to Athletics"; *Twentieth Annual Medical Aspects of Sports Symposium*, Lexington, Kentucky, May 28 and August 11, 1991

"Rehabilitation of the Athletic Shoulder"; *Sports Medicine for Physicians Conference*, Lexington, Kentucky, April 1991

"Mechanisms and Treatment of Common Orthopaedic Injuries"; *Milwaukee Area Technical College*, Milwaukee, Wisconsin, February 1989

"Cross Training, Muscle Physiology and Plyometrics" *Milwaukee Area Technical College*, Milwaukee, Wisconsin, 1989

"Acute Injury Evaluation: A Lower Extremity Functional Progression for Return to Activity"; *A symposium for high school coaches and referees*, Milwaukee, Wisconsin, 1989

RESEARCH GRANTS

Learn and Serve Grant, Kentucky Compact Ready and Response Learn and Serve Grant. Bellarmine University Ready and Response Ehrman F, Brosky JA, Wiegand M, Pariser D, submitted November 2006. Grant Award: (\$126,000.00), \$42,000.00/year, for 3 years.

Submitted Proposal/Concept Paper to Young Investigators Initiative-Bone and Joint Decade on Patient Clinical Outcome Measures Following Viscosupplementation Therapy for Mild to Moderate Arthritis of the Knee. February 15, 2005, November 2005, January 2006.

Creating Community-Responsive Physical Therapist Practitioners Through Service Learning. Midwest Health Professions Service-Learning Consortium. July 2003. Gillette P, Brosky JA. FUNDED \$2,000.00

Maximizing Mobility and Independence in Older Adults. Letter of intent and proposal submitted September 1, 2001 to Robert Wood Johnson Foundation for Community Partnerships for Older Adults for a \$150,000 development grant. Co-author with allied health faculty, and the following

community organizations: Waukesha County Department of Senior Services, United Way of Waukesha, Urban Housing Authority, and others. NOT FUNDED

Bridging the Classroom to Clinic Gap. *3M Foundation Vision Grant* to promote Department of Allied Health Teaching Laboratory Practice within the Waukesha Community in collaboration with the Waukesha County Department of Aging. Submitted April 1, 2000. Amount requested \$48,369.00. FUNDED June 1, 2000, JA Brosky, primary investigator and grant recipient.

The Effects of Pre-season Conditioning and In-season Proprioceptive Training on the Incidence of Lower Extremity Injury and Correlation with Specific Endocrine Profiles in NCAA division III Female Soccer Players. Principal Investigator. Grant Proposal submitted August 13, 1999 to The Foundation for Physical Therapy, RPE: Evaluating the effectiveness of physical therapist interventions for persons with sports-related injuries. Amount requested \$27,811.00. NOT FUNDED

Bridging the Classroom to Clinic Gap. Co-investigator. Carroll College Faculty Development Grant. FUNDED May 7, 1999 in the amount of \$971.00. Carroll College, 100 North East Avenue, Waukesha, WI 53186.

The Effects of Calcaneal Fat Pad Containment on Gait in Patients with Heel Pain. Primary investigator. Carroll College Faculty Development Grant. FUNDED April 23, 1998 in the amount of \$1,175.00. Carroll College, 100 North East Avenue, Waukesha, WI 53186.

PROFESSIONAL CONTINUING EDUCATION

APTA Combined Sections Meetings, Boston, MA, February 2007

APTA Combined Sections Meetings, San Diego, CA, February 2006

Understanding Outcomes and Public Reporting Data
January 10, 2006 – Kentucky Hospital Association, presented by Ben Yandell, PhD

The Biomechanics of the Cyclist: Fit, Function and Pathology. North American Seminars, Indianapolis, Indiana September 24-25, 2005

APTA Combined Sections Meetings, New Orleans, LA, February 2005

Functional Manual Physical Therapy: The Essential Combination of Manual Therapy and Exercise. 10th Annual AAOMPT Conference, Louisville, KY, October 2004

Manipulation for Physical Therapist Educators-Regis University, Denver CO, July 2004

APTA Combined Sections Meetings, Nashville, TN, February 2004

AASIG-Academic Administrator's Special Interest Group: Meeting on Scholarship

San Antonio, TX, October 2003

APTA Combined Sections Meetings, Tampa, FL, February 2003

APTA Combined Sections Meetings, Boston, MA, February 2002

APTA Combined Sections Meetings, San Antonio, TX, February 2001

Lumbar Spine Dysfunctions: North American Institute of Orthopaedic Manual Therapy, presented by Earl Pettman, September 23-24, 2000

Grants Without Grief: 4 hour presentation on research grant planning and the seeking of available funds, presented by Dr. Lynn Miner and Jeremy Minor, August 29, 2000, CarrollCollege.

APTA Combined Sections Meetings, New Orleans, February 2000

Temporomandibular Joint Dysfunctions: Assessment and Management, North American Institute of Orthopaedic Manual Therapy, presented by Earl Pettman, September 18-19, 1999

Low Back and Shoulder Pain: Evaluation and Treatment Strategies, Pro-Health Care, Inc., Waukesha/Oconomowoc Memorial Hospitals, Pewaukee, WI, March 1999

A Practical Approach to the Foot and Ankle, Waukesha, WI, March 12-14, 1999. Presented by Jim Meadows, Bsc PT, MCPA, COMP

APTA Combined Sections Meetings, Seattle, WA, February 1999

Motor Vehicle Accidents and the Cervical Spine, Waukesha, WI, March 1998. Presented by Jim Meadows, Bsc PT, MCPA, COMP

PedOrthics 101: Anatomy, Pathology, and Footwear Fit, Medical College of Wisconsin, Milwaukee, WI, March 1998

APTA Combined Sections Meetings, Boston, MA, February, 1998

Current Concepts in Cartilage Repair, Medical College of Wisconsin, Milwaukee, WI, November, 1997

Biomechanics of Bracing, Bledsoe Brace Systems, Presented by Gary Bledsoe, Milwaukee, WI, October, 1997

Future of Prosthetics, Novacare, Inc., Milwaukee, WI, September, 1997

APTA Combined Sections Meetings, Dallas, TX, February, 1997

APTA Combined Sections Meetings pre-conference course: "Foot Orthotics: Scientific Rationale

for Prescription and Fabrication,” Dallas, TX, February 1997

Biodex Seminar-Isokinetic Testing and Rehabilitation, Lexington, Kentucky; March 1996

Team Concept Meeting, Sports Section APTA, Dallas, Texas; November 1995

Scapular Reaction, San Antonio, Texas; October 1994

Bledsoe Brace Seminar, Dallas, Texas, April 1994

Team Reaction-Chain Reaction II, Phoenix, Arizona; November 1993

Team Concept Meeting, Sports Section APTA, Williamsburg, Virginia; October 1993

Chain Reaction II, Phoenix, Arizona; November 1992

Rebuilding the Complete Athlete, Chicago, Illinois; November 1991

Diagnosis and Treatment of Muscle Imbalances, St. Louis, Missouri; January 1991

Taping and Splinting Techniques for Athletic Injuries, LaCrosse, Wisconsin; June 1990

McConnell Approach to Patellofemoral Pain, Chicago, Illinois; May 1990

Chain Reaction, Chicago, Illinois; April 1990

When the Foot Hits the Ground, Everything Changes, Chicago, Illinois; December 1989

Foundations of Clinical Orthopaedics, Milwaukee, Wisconsin; August 1989

APTA Combined Sections Meeting, Washington, D.C., 1988

Sports Physical Therapy Skills Level 1, Las Vegas, Nevada; December 1988

Electrotherapy for Clinicians, St. Elizabeth Medical Center, Ft. Wright, KY, March 1988

POST-GRADUATE EDUCATION

Krannert School of Physical Therapy

University of Indianapolis

Doctorate of Health Sciences (DHS) (2002-Present)

PTPP605 Higher Education in the Health Professions, April 2006

PTPP515 Human Resource Management, February 2006

PTPP526 Intermediate Statistics, July 2005

PTPP558 Diagnostic Imaging, May 2005

PTPP523 Cervical Spine, April 2005

PTPP526 Differential Diagnosis in Orthopaedic Physical Therapy, October 2004

PTPP518 Foot and Ankle, June 2004

PTPP525 Lumbar Spine, Hip, and SI Joint, February 2004

PTPP522 Lumbar Spine, January 2003

PTPP556 Medical Screening and Diagnosis, August 2002

University of Kentucky (G.P.A. 3.65)

Successful thesis defense April 1996.

Awarded Master of Science in Physical Therapy, August 1996.

PT-645 Research Techniques, Summer 1991

PT-651 Dysfunction of Vertebral Joints, Summer 1991

PT-770 Electromyography, Fall 1991

PT-654 Motor Control, Spring 1991

PT-650 Dysfunction of Peripheral Joints, Fall 1991

ANA-631 Anatomy-Gross Dissection, Fall 1991

HPR-615 Biomechanics, Spring 1992

STA-570 Biostatistics, Fall 1992

PT-748 Master's Thesis Research, 1993

PT-768 Master's Thesis Research II, 1993