

CURRICULUM VITAE

Anne McCarthy Jacobson

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MGH Institute of Health Professions School of Health and Rehabilitation Science Graduate Programs in Physical Therapy

Education:

- 2002-2003 MGH Institute of Health Professions, Boston, MA,
Physical Therapy, Doctorate of Physical Therapy
- 1995-1999 MGH Institute of Health Professions, Boston, MA
Physical Therapy with Neurology Specialization, Masters
- 1982-1987 Northeastern University, Boston, MA
Bachelor of Science, Physical Therapy

Licensure Information/Registration Number: MA license # 6373

Employment and Positions Held:

- 8/04-present **Clinical Assistant Professor, MGH Institute of Health Professions**
Responsible for curriculum development and teaching in the Entry-Level
DPT, Post-Professional International MSPT, and tDPT Programs
- 8/01-8/04 **Clinical Instructor**, Graduate Programs in Physical Therapy,
MGH Institute of Health Professions
- 8/96-8/01 **Lab Instructor/Teaching Assistant/Guest Lecturer** in the Graduate
Programs in Physical Therapy, MGH Institute of Health Professions
- 1/96-8/96 **Clinical Preceptorship** at Massachusetts General Hospital, Outpatient
Physical Therapy: Vestibular Specialty and Massachusetts Eye and Ear
Infirmary:Otoneurology
- 9/95-5/96 **Teaching Preceptorship** with Mary Knab, PT, DPT, MS, PhD at MGH
Institute of Health Professions, developing the entry-level MS Program
Field Experience Program and implementing it at Spaulding Rehab
Hospital, Boston, MA
- 9/95-6/98 **Lab Instructor/Teaching Assistant/Guest Lecturer** Department of
Physical Therapy, Boston University Sargent College of Allied Health
Professions

- 6/99-9/04 **Research Assistant** – Spaulding Rehabilitation Hospital – Research and Training Department. Independent Evaluator for the MIT - SRH MANUS Robotic Study.
- 9/04-2015 **Research Assistant/Trainer** - Spaulding Rehabilitation Hospital – Research and Training Department and Physical Medicine and Rehabilitation Department – Train researchers in the use of various standardized tests used in the study of neurological patients.
- 5/05-Present **Clinical Expert Physical Therapist**, Inpatient float pool, for all units including pediatrics, Spaulding Rehabilitation Hospital, Boston, MA. Provide consults for PT, OT, SLP, and MD's in patients with neurological pathologies and those with Vestibular Dysfunction within the SRH Network.
- 5/02 – 5/05 **Advanced Clinician Physical Therapist**, Inpatient float pool, for all units including pediatrics, Spaulding Rehabilitation Hospital, Boston, MA
- 8/95 – 5/02 **Staff physical therapist** in a float position, assigned to all inpatient units, including pediatrics. Spaulding Rehabilitation Hospital, Boston, MA
- 8/87-8/95 **Staff physical therapist** on the adult Brain Injury unit, pediatric/adolescent unit, Stroke Unit, Cardiopulmonary Unit, Spinal Cord Injury Unit, Oncology Unit, Amputee Unit, and Complex Medical Unit. Supervised Northeastern University Co-op students, Spaulding Rehabilitation Hospital, Boston, MA
- 8/90-1/92 **Per diem physical therapist** for SRH Homecare (prior to becoming Partners Homecare).
- 1/92-10/93 **Per diem physical therapist** for Quincy Hospital, Quincy, MA

Peer Reviewed Publications:

Plummer L and McCarthy Jacobson, A. Guillain Barre Syndrome: jigsaw case, *A Compendium for Teaching Professional Level Physical Therapy Neurologic Content*, 2016.

Plummer L and McCarthy Jacobson, A. Infant Development Day: Interprofessional Learning Experience. *A Compendium for Teaching Professional Level Physical Therapy Neurologic Content*, 2016.

Carter A, Nicholas M, McCarthy Jacobson A, Hunsaker E. “*Modified Berg Balance Scale: Improving Assessment Communication in the Aphasia Population*”. To be submitted March 2014 *Topics in Stroke Rehabilitation*

Gill-Body KM, Beninato M and Jacobson AM. *Linking Neuropathology to Signs, Symptoms, and Clinical Decision Making*. In: Schenkman M, Gill-Body KM (eds) *A Compendium for teaching professional level neurological content, APTA Neurology Section. 2000*

Parker SW, Jacobson AM: Abstract: *Recovery of Vestibular Function after Gentamicin Ototoxicity* (abstract) *Neurology* Vol 48; April 1997

Schaufele M, Jacobson AM *Physiotherapie-Ausbildung in den Vereinigten Staaten, Krankengymnastik* (comparing physical therapy education in the United States and Germany) (KG) Vol 48; #7, 1996.

Peer Reviewed Scientific and Professional Presentations:

- 2016 First reader for Post-Professional Physical Therapy Student, Akshay Murlidharan for his Directed Research Project entitled: *Aquatic Therapy programs in Adults with Neurological Impairment - A descriptive study*
- 2015 Course Instructor. *Electrical Stimulation In Neurological Populations*. United Arab Emirates Cambridge Medical Rehabilitation Center. October 2015
- 2015 Course Instructor. *Casting In Neurological Populations*. United Arab Emirates Cambridge Medical Rehabilitation Center. October 2015
- 2014 Poster Presentation Plummer, L, Reidy, P, McCarthy-Jacobson, A, Kane, V, Maxwell, L, Riotte, M Infant Development Day: A Collaborative Interprofessional Education Experience., APTA Combined Sections Meeting, Las Vegas, NV
- 2013 Poster Presentation Plummer, L, Reidy, P, McCarthy-Jacobson, A, Kane, V, Maxwell, L, Riotte, M Infant Development Day: A Collaborative Interprofessional Education Experience., Mass Chapter of APTA Fall Conference, Newton, MA
- 2013 Oral Presentation Reidy, P, Plummer, L, Jacobson, AM, Maxwell, L, Riotte, M, Kane V. Infant Development Day: A Collaborative Interprofessional Education Experience. Collaborating Across Borders (CAB) IV Interprofessional Collaboration: Transformative Change from the Classroom to Practice Conference, Toronto, Canada.
- 2013 Invited expert discussant on APTA Podcast: Longitudinal Change in Physical Activity and Its Correlates in Relapsing-Remitting Multiple Sclerosis Discussion Podcast: Multiple Sclerosis, Physical Activity, and Self-Efficacy
- 2013 Baldwin J, Hassan A, Townsend E, Jacobson AM Effectiveness of Body Weight Supported Treadmill Training on Gait Speed in the Stroke Population: A Systematic Review APTA Combined Sections Meeting: Poster Presentation
- 2012 Baldwin J, Hassan A, Townsend E, Jacobson AM Effectiveness of Body Weight Supported Treadmill Training on Gait Speed in the Stroke Population: A Systematic Review APTA of Massachusetts Annual Conference: Platform Presentation

- 2009 Second reader for Communications and Sciences Disorders MS Student, Alina Carter, for her thesis entitled: *"Modified Berg Balance Scale: Improving Assessment Communication in the Aphasia Population"*. July 2009. (Platform presentation at annual ASHA).
- 2009 First reader for Post-Professional Physical Therapy Students, Nikita Nabar and Neha Singh for their thesis entitled: *"What are the Prognostic Indicators for the Successful Resolution of Benign Paroxysmal Positional Vertigo: A Systematic Review"*.
- 2007 Second reader for Post-Professional Physical Therapy Student, Madhuri Kale for her thesis entitled: *"Measures of Postural Sway and Functional Performance in Patients with Degenerative Lumbar Spinal Stenosis and Healthy Adults"*. Kale MK, Iversen MD, Sullivan Jr JT, Jacobson AM
- 2005 American Physical Therapy Association's Combined Section Meeting; Brain Injury Case presentation at the Specialist's Forum, New Orleans, LA
- 1994 - present Course Instructor in the Serial Casting and Vestibular Rehabilitation course offered both to staff physical therapists as well as to outside facilities. Spaulding Rehabilitation Hospital Network, Boston, MA. This course is offered every 18-24 months.
- 1999 Jacobson AM. *Do VOR tests predict changes in balance and gait following vestibular rehabilitation?* Masters Thesis, MGH Institute of Health Professions, Boston, MA 1999. Submitted to *Neurology* (not published under this author)
- 1998 Poster: Parker SW, Oas JG, Jacobson AM: *Recovery of Vestibular Function After Gentamicin Ototoxicity*. APTA Combined Section Meeting, Boston, MA
- 1997 Poster: Parker SW, Oas JG, Jacobson AM: *Recovery of Vestibular Function After Gentamicin Ototoxicity*. American Academy of Neurology Annual Meeting, Boston, MA
- 1996 "Non-Invasive Interventions for Spasticity" as part of the course: *Advances in Spasticity Management* offered by Harvard Medical School and Spaulding Rehabilitation Hospital.

Membership in Professional Organizations:

- 1987- present American Physical Therapy Association and Neurology Section
- 2010 - 2011 Book Reviewer, Journal of Neurologic Physical Therapy
- 2004 - 2007 Clinical Content Expert, Neurology Specialty, Specialization Academy of Content Experts (SACE), American Board of Physical Therapy Specialties (ABPTS)
- 2004 - 2006 Manuscript Reviewer, Journal of Neurologic Physical Therapy
- 2003 - 2006 Nominating Committee, Brain Injury Special Interest Group American Physical Therapy Association (APTA)
- 2000 - 2002 Neurology Standard Setting Committee Member American Board of Physical Therapy Specialties (ABPTS)
- 1999 - 2002 Item Writer, Neurology Specialty, Specialization Academy of Content Experts (SACE), American Board of Physical Therapy Specialties (ABPTS)
- 1997 - present Provide multidisciplinary and PT educational series focused on "The Assessment and Management of Patients with Vestibular Dysfunction". Spaulding Rehabilitation Hospital, Boston, MA

Honors and Awards

- 2006 Nancy T. Watts Award for Excellence in Teaching – MGH Institute of Health Professions.
- 1997 Marjorie Ionta Award for Clinical Excellence in Physical Therapy from the MGH Institute of Health Professions Graduate Programs in Physical Therapy.
- 1996 - 1999 Received the "Award for Clinical Excellence" as voted by the physical therapy staff at Spaulding Rehabilitation Hospital, Boston, MA

Service to the School on Committees:

- 2013-2018 Faculty Senate – Nominating Committee – Chair 2015, 2016, 2017
- 2012-present PT Program Lab Manager
- 2009-2011 IHP Faculty Member on the Hearing Committee, Chair 2010-2011
- 2006-2008 IHP Faculty Re-Appointment Committee

2003 - 2007	Search Committee, Neurological faculty member
2002 - present	Awards Committee, Graduate Program in PT, Chair, 2004, 2009, 2010-2014
2002 – 2010	Ionta Event Planning Committee
2001 - 2010	Admissions Committee, Professional Program in Physical Therapy
2001 - 2007	Interdisciplinary Seminar Committee

Continuing Education Attended:

- 2017 APTA Combined Sections Meeting, San Antonio, TX
- 2016 Course Design Institute, MGH Institute of Health Professions May 16-18, 2016
- 2016 APTA Combined Sections Meeting, Anaheim, CA
- 2015 Advanced Teaching Skills, Harvard Medical School, May 29-30, 2015
- 2015 APTA Combined Sections Meeting, Indianapolis, IN
- 2013 APTA Combined Sections Meeting, San Diego, CA

- 2012 APTA Combined Sections Meeting, Chicago, IL
- 2012 APTA of MA Combined Sections Meeting
- 2011 MA Chapter of APTA Annual Conference,
- 2011 APTA Clinical Decision Making as a Foundation for Expert Practice, Boston, MA
- 2011 APTA Expanding Neurologic Expertise: Advanced Vestibular Practice in Physical Therapy, Boston, MA

- 2010 APTA Combined Sections Meeting, San Diego, CA
- 2010 MA Chapter of the APTA Annual Conference
- 2009 Cervicogenic Dizziness: An Evidence-Based Competency Course – Boston, MA
Skill Builders: Instructor: Robert Landel, PT, DPT, OCS, CSCS

- 2009 MA Chapter of the APTA Annual Conference
- 2009 APTA Combined Sections Meeting, Las Vegas, NV
- 2008 APTA Combined Sections Meeting, Nashville, TN
- 2007 APTA Combined Sections Meeting, Boston, MA
- 2006 APTA Combined Sections Meeting, San Diego, CA
- 2005 APTA Combined Sections Meeting, New Orleans, LA
- 2004 APTA Faculty Development Course – Arlington, VA
- 2004 APTA Combined Sections Meeting, Nashville, TN
- 2003 APTA Combined Sections Meeting, Tampa, FL
- 2002 APTA Combined Sections Meeting, Boston, MA
- 2001 APTA Combined Sections Meeting, San Antonio, TX
- 2000 APTA Combined Sections Meeting, New Orleans, LA
- 1999 APTA Combined Sections Meeting, Seattle, WA
- 1998 APTA Combined Sections Meeting, Boston, MA

Current Teaching Responsibilities:

- Fall (as of 2017) PT 710 - Patient/Client Management: Cerebellar, Brainstem, and Vestibular Disorders
- Fall PT 673 - Orthotics
- Fall PT 766 - Clinical Management of Neurological Disorders-I

- Spring (as of 2018) PT 713 - Spinal Cord Injury and Amputation
- Spring PT 767- Clinical Management of Neurological Disorders-II

- Summer PT 777- Foundations of Diagnostic Screening

Guest Lectures/Lab:

- Fall (as of 2017) PT 711 Patient/Client Management: Acquired Brain Dysfunction
- Fall (as of 2017) PT 712 Patient/Client Management: Growth, Development and Aging

- Fall PT 670 – Fundamentals of PT Practice – Introduction to Motor Control

Fall PH 750 – Diagnostic Imaging – Diagnostic Imaging in Neurological Pathology
Spring PT 725 – Medical Management of Neurological Disorders – Lectures on the
Medical Management of Inflammatory Polyneuropathies, Brain
Tumors/CNS Infections
Spring PT 768 – Prosthetics – Lab Instructor/Tester for competencies.
Summer PT 626 - Principles of Teaching and Learning – Lab Instructor
Summer PT 659 – Therapeutic Exercise – Lecture and Lab: Introducton to Parkinson’s
Disease