



Patty Kluding

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EDUCATION

- Ph.D. in Health Sciences, Movement, Science Track, Seton Hall University, South Orange, New Jersey, 2003.
- M.S., Physical Therapy, UMDNJ-SHRP and Rutgers University, Camden, New Jersey, 1992.
- B.S., Biology, Iowa State University, Ames, Iowa, 1990.

ACADEMIC / CLINICAL APPOINTMENTS

- University of Kansas Medical Center, Kansas City, KS.
 - Assistant Professor, Department of Physical Therapy and Rehabilitation Sciences, 2003 to present.
- University of Medicine and Dentistry of New Jersey, Stratford, NJ.
 - Adjunct Associate Professor, Department of Interdisciplinary Studies, 2003 to present.
 - Assistant Professor, Physical Therapy Program, 1995 to 2003.
- Motion Physical Therapy Sports Rehabilitation Centers, Medford and Westampton, NJ.
 - Physical Therapist, 1992 to 1997.
- VNA of Southern New Jersey, Runnemede, NJ.
 - Physical Therapist (home care), 1994 to 1995.
- Our Lady of Lourdes Medical Center, Camden, NJ.
 - Physical Therapist, 1992 to 1994, 1997 to 1999, 2002 to 2003.

TEACHING RESPONSIBILITIES

- PTRS 852 – Neurologic PT I
- PTRS 853 – Neurologic PT II

RECENT PUBLICATIONS

- **Adams, P.M.** (2000). Impact of perceptual and cognitive deficits on motor control. In M. Schenkman & K. Gill-Body (Eds.), *A Compendium for Teaching Professional Level Neurologic Content* (pp. 37-39). Alexandria, VA: Neurology Section of the American Physical Therapy Association.
- **Adams, P.M.** (2000). Intervention for individuals with cognitive dysfunction. In M. Schenkman & K. Gill-Body (Eds.), *A Compendium for Teaching Professional Level Neurologic Content* (pp. 123-124). Alexandria, VA: Neurology Section of the American Physical Therapy Association.
- **Adams, P.M.** (2000). Critique of patient education materials. In M. Schenkman & K. Gill-Body (Eds.), *A Compendium for Teaching Professional Level Neurologic Content* (p. 138). Alexandria, VA: Neurology Section of the American Physical Therapy Association.
- **Adams, P.M.** (2000). Complex patient case: Parkinson's disease. In M. Schenkman & K. Gill-Body (Eds.), *A Compendium for Teaching Professional Level Neurologic Content* (pp. 139-140). Alexandria, VA: Neurology Section of the American Physical Therapy Association.
- Gonyea, G., **Adams, P.M.**, Zaun, T., Roberts, W., and Casper, F. (2001). The effect of delaying a stretch following ultrasound treatment in the Achilles tendon: Ultrasound and the stretch window [Abstract]. *Journal of Orthopedic and Sports Physical Therapy*, 31(1), A31-32.
- Kietrys, D., **Gillardon, P.**, Galantino, M. L. (2002). Contemporary Issues in Rehabilitation of Patients with HIV Disease. Part I: The Team Approach to Rehabilitation of Patients with HIV Disease and Part II: Complications of HIV Disease. *Rehabilitation Oncology*, 20(1), 21-26.
- Kietrys, D., **Gillardon, P.**, Galantino, M. L. (2002). Contemporary Issues in Rehabilitation of Patients with HIV Disease. Part III: The effects of exercise on individuals with HIV disease. *Rehabilitation Oncology*, 20(2), 10-14.
- **Gillardon, P.**, Pinto Zipp, G (2002). A proposed strategy to facilitate clinical decision making in Physical Therapist students. *Journal of Physical Therapy Education*, 16(2), 57-63.
- **Kluding, P.** (2003) *Sit-to-stand ability following ankle joint mobilizations in patients with hemiplegia*. Doctoral dissertation, Seton Hall University, South Orange, NJ.
- **Kluding, P.** (in press). Effect of ankle joint mobilization on ankle mobility and sit-to-stand in subjects with hemiplegia. *Journal of Neurologic Physical Therapy*.

RECENT PROFESSIONAL & SCIENTIFIC PRESENTATIONS

- DiAntonio, T., Nezi, T., Parish, E., **Adams, P.M.**, Welch, W. The effect of a seven week exercise program on postural control in community dwelling elderly. Platform presentation (refereed). APTAnj Annual Conference, 1997.
- Pfaflman, A., Webb, L., **Adams, P.M.**, McGinnis, P. The effects of Tai Chi on balance in community-dwelling older adults. Poster presentation (refereed). APTAnj Annual Conference, 1998.
- DiClemente, K., Maguire, J., Mulligan, B., Valdellon, C., **Adams, P.M.** The use of ankle joint mobilizations to increase passive dorsiflexion range of motion in patients with hemiplegia following CVA: A pilot study. Platform presentation (refereed), APTAnj Annual Conference, 1999.
- McMaster, N, Craig, K, Lee, S, Rodriguez, M, Smith, S, Wimberly, R, **Adams, P.M.**, McGinnis, P.O. The effects of a T'ai Chi exercise program on balance in community dwelling older adults. Poster presentation (refereed). APTAnj Annual Conference, 1999.
- **Adams, P.M.**, Pinto Zipp G. The use of a single subject research project to teach clinical decision making in physical therapy, Poster presentation (refereed). APTAnj Annual Conference, 2000.
- Gonyea, G., Casper, F., Roberts, W., Zaun, T., **Adams, P.M.** The effect of delaying a stretch following ultrasound treatment in the Achilles tendon: Ultrasound and the stretch window. Poster presentation (refereed). APTAnj Annual Conference, 2000.
- **Adams, P.M.**, Pinto Zipp, G. A proposed strategy to facilitate clinical decision making in physical therapy, Poster presentation (refereed). Combined Sections Meeting of the APTA. San Antonio, TX, 2001.
- Gonyea, G., **Adams, P.M.**, Zaun, T., Roberts, W., Casper, F. The effect of delaying a stretch following ultrasound treatment in the Achilles tendon: Ultrasound and the stretch window. Poster presentation (refereed). Combined Sections Meeting of the APTA. San Antonio, TX, 2001.

- Nate, D., **Adams P.M.** Aquatic exercise for the treatment of fibromyalgia: A case report. Poster presentation. UMDNJ-SHRP Poster Day, 2001.
- Gary, R., Ntelekos, K., Shpon, R., Tehsildar, S., **Adams, P.M.** Balance impairments in patients with HIV infection: Choosing an appropriate balance test. Poster presentation (refereed). APTAnj Annual Conference, 2001.
- Baumgartner, N, **Gillardon, P.** Hemispherectomy. Poster presentation. UMDNJ-SOM Poster Day, 2002.
- Gorsky, K., Liu, S., Shah, S., Wiley, A., Wong, J., **Gillardon, P.** The effects of body weight supported treadmill training on patients with neurological disorders: A literature Review. Poster presentation (refereed). APTAnj Annual Conference, 2002.
- **Gillardon, P.**, Pinto Zipp, G. Sit-to-stand ability following ankle joint mobilizations in patients with hemiplegia. Poster presentation (refereed). Combined Sections Meeting of the APTA. Tampa, FL, 2003.

RECENT HONORS & AWARDS

- Nicholas DeProspo Award in Recognition of Outstanding Service, School of Graduate Medical Education, PhD Program in Health Sciences, Seton Hall University, May 2003.

PROFESSIONAL CERTIFICATIONS & LICENSES

- American Physical Therapy Association, 1994 to present (New Jersey Chapter, 1994 to 2003, Kansas Chapter, 2003 to present).
 - Neurology section member, 1995 to present.
 - Aquatics section member, 1998 to 1999.
 - Research section member, 1998 to 2003.
 - Education section member, 1999 to present
- Kansas Physical Therapist License: 11-03287