



The University of Denver Physical Therapy Program is currently seeking motivated individuals with an interest in:

PhD and Post-Doctoral Training in Clinical Sciences

“Training the Next Generation of Clinician Scientists”

Areas of research within the Physical Therapy Program

(<http://www.uchsc.edu/pt/research/>) include:

- Understanding the causes of lower extremity muscle weakness after total knee arthroplasty and improving functional outcomes. **(PI: Stevens-Lapsley)**
- Investigating mechanisms underlying the motor response to psychosocial stress, and applying these findings to optimize the prevention and treatment of work-related musculoskeletal injury. **(PI: Maluf)**
- Investigating mechanisms underlying physical functional difficulties and responses to various types of physical intervention in people with Parkinson’s Disease. **(PI: Schenkman)**
- **The goal of the Clinical Sciences training program** (<http://www.uchsc.edu/clinicalscience/phd/overview.htm>) is to provide formal and rigorous graduate training programs in:
 - clinical investigation
 - health information technology, or
 - health services research

Preference will be given to individuals with previous research experience in musculoskeletal disorders and/or with clinical backgrounds in physical therapy, exercise science, or biomechanics.

For more information on this unique rehabilitation research opportunity contact:

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