

Idaho State UNIVERSITY

Department of Physical and Occupational Therapy



Nancy Devine, PT, DPT, MS

Research studies investigating motor learning using virtual reality environments and tasks for people with and without neurologic injury.



Deanna Dye, PT, PhD

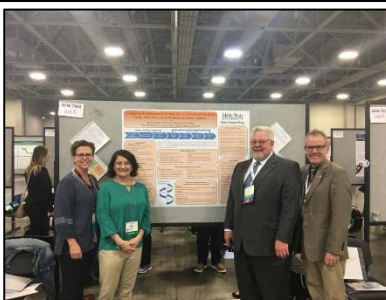
Interest in studying critical reflection and critical thinking and their relationship to professional success.



Image copied from: Creative Commons; liguco.ligueparis.org

Mike Foley, PT, PhD

Research studies have focused on the benefits of community-based exercise programming for cancer survivors and exercise training methods designed to improve physical performance in health and disease.



Bryan Gee, PhD, OTR/L, BCP

Directs the Pediatric Education and Effectiveness Research Program focused on the effectiveness of sensory-based interventions and sensory strategies in occupational therapy practice settings (through single-subject research design) and instructional pedagogy/technology related to sensory processing, sensory processing disorders, and emotion/self-regulation through interprofessional research collaborations.



L. Derek Gerber, PT, DPT, OCS

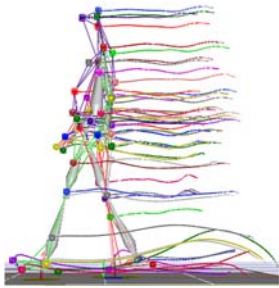
Investigates the biomechanics of jump-landing between athletes participating in different sports and the students' perceptions of their clinical practicum experiences.



Image copied from Creative Commons: www.maxpixel.net

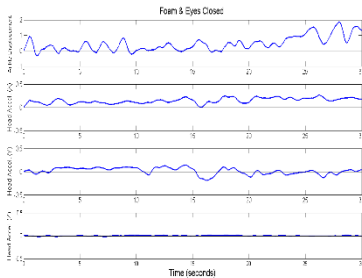
Kimberly Lloyd, MOTR/L

Current research interests include occupation-based interventions, establishing practice patterns, dosage of therapy of services, and most recently sleep quality in people with dementia and their caregivers.



Evan Papa, PT, DPT, PhD

Current research focuses on identifying movement impairments in persons at risk for falls. Studies the effects of muscle fatigue on postural control in persons with Parkinson's disease (PD) is currently investigating the effects of a boxing program on postural control in persons with PD.



Cindy Seiger, PT, PhD, GCS, CEEAA

"Research studies have focused on electrotherapy, balance interventions and testing, physical therapy education, and interdisciplinary research regarding education, student perceptions, and community outreach through mixed methods designs."



Image copied from: Creative Commons: pixabay.com

Kelly Thompson, EdD, OTR/L

Studies clinical reasoning and the development of a measurement tool that measures changes in ability.