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### Rehabilitation Services News

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# Recent Research in Physical Therapy

September 27, 2019

On September 17, the Physical Therapy program presented their current research. The following research was presented.

“A Comparison of the Effects of High Intensity Interval Training on Lower Extremity Muscular Power Spirit MU100 Upright Cycle Ergometer versus Spirit MU 100 Recumbent Cycle Ergometer”  
Kendall Claire, Erin Moore, Paige Patrick  
Research Committee Chair: Dr. Frank Glenn

“The Effects of Visual Feedback on Lumbar Spinal Mobility in Subjects Without Low Back Pain”  
Sydney Askew, Jackson Cervi, Nick Holley, Rachael Lacey  
Research Committee Chair: Dr. AndiBeth Mincer

“Effectiveness of a Novel Portable Proprioception Measuring Tool”  
Alex Davis, Sara Gilmartin, Rebecca Bailey, Stephanie Daniel  
Research Committee Chair: Dr. David Bringman

“Fall Risk in the Essential Tremor Population”  
Spencer Calhoun, Stephanie Miller, Jessica Prince, Maria Sapp  
Research Committee Chair: Dr. James Karnes

“Torque Steadiness Measurements of the Shoulder in Normal Subjects and Subjects with Shoulder Pain”  
Kyle Marlow, Ross Morris, Chandler Fogarty, Zach Gretsche  
Research Committee Chair: Dr. George Davies

“The Effects of Education, Stretching, and Postural Taping on Forward Head Posture and Muscular Trigger Points”  
Katie Cawley, Delicia Bell, Alexis Gonzalez  
Research Committee Chair: Dr. Haley Worst

“Comparison of Mobilization Techniques Using 30 Versus 60 Second Treatment Sessions in First-Year Doctor of Physical Therapy (DPT) Students and Retention Testing of First Year DPT Students”  
Michelle Halladay, Jordan Brown, Savanna Gladue, Matt Swafford  
Research Committee Chair: Dr. George Davies

“The Effects of Eccentric Loading on Hamstring Flexibility”  
Dixie Edalgo, James Rowe, Hunter Lewis  
Research Committee Chair: Dr. Nancy Henderson

“Unilateral Ratios of Shoulder Muscles in Correlation to a Seated Shot Put Test”  
Alyssa Martinek, Hannah Lawson, Hayley Abell, Brad Seuntjens  
Research Committee Chair: Dr. George Davies

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