

2nd Annual MPT Student Research Presentations Class of 2002

Project 1: Peabody Development Motor Scale-Second Edition: Is it Valid for 4 to 5 Year Old Children of Migrant Farm Workers?

Students: M. Kotlar, R. McKenzie, E. Pullen, T. Singletary, L. Smoke, and H. Stamm
Advisor: K. Lee

Project 2: Effects of Varying Intensity and Duration of rTMS on Motor Cortex Excitability.

Students: S. Cook, M. Funderburk, C. Gammeter, L. Maehlman, F. Wilson, and Y. Wright
Advisor: M. Iyer

Project 3: Comparison of Joint Reaction Forces and Kinematical Movement Pattern During Wheelchair Propulsion Between Experienced and Novice Wheelchair Users.

Students: M. Clay, L. Countryman, D. Epstein, A. Lord, P. Merchant, and L. Schell
Advisor: T. Wang

Project 4: Determining the Effectiveness of the Georgia State University MPT Program.

Students: C. Howren, E. Lea, C. Oswalt, P. Showlater, and J. Waugh
Advisor: M. Pearl

Project 5: In-Shoe Pressure Measurement System Reliability During Floor Walking.

Students: K. Bryson-Ross, A. Gardos, K. Grant, E. Grontoft, E. Guilbert, W. Limroongrevnrat, and L. Wagner
Advisor: E. Higbie

Project 6: Plantar Pressures and Muscle Activation Patterns during Treadmill Walking in Able-Bodied Men.

Students: J. Crute, K. Green, R. Maher, B. Taylor, A. Tudor, and T. Yudis
Advisor: G. Warren