

Track 1 - Neurological and Pediatric Physical Therapy

- 9:30 *Bettencourt, S.* Using The Acute Care Index of Function in the Management of a Patient with Neurological and Musculoskeletal impairments in an Acute Care Setting
- 9:50 *Hayden, A.* Found in Translation: Going Beyond the Home Exercise Program
- 10:10 *Brigham, A.* Physical Therapy Intervention for the Treatment of a Patient with a Spontaneous Epidural Hematoma One Week Following a C3-C6 Laminectomy to Remove a Spinal Meningioma
- 10:30 – 10:50 Break
- 10:50 *Uenaka, E.* The Initial Stages of Rehabilitation of a 15 year-old Female with Incomplete Locked-In Syndrome
- 11:10 *Hughes, T.* Improved Motor Patterns Seen in a Patient with Sensory Ataxia Following a Progression of Closed-chain to Open-chain Exercises
- 11:30 *Taquino, C.* Physical Therapy Intervention and Discharge Planning for a Patient with Intracerebral Hemorrhage in the Basal Ganglia
- 11:50 *Tipping, M.* Determining the Rehabilitative Potential in a Patient with Acute Stroke and Respiratory Failure
- 12:10 – 1:10 Lunch
- 1:10 *Egert, L.* A Proprioceptive Neuromuscular Facilitation (PNF) Oriented Approach to the Evaluation and Plan of Care for a Patient Post Stroke
- 1:30 *Okamoto, A.* Application of Proprioceptive Neuromuscular Facilitation (PNF) for a Patient With an Acute Stroke and History of Poliomyelitis and Lumbar Stenosis
- 1:50 *Klobas, L.* The Use of the *Nintendo Wii* in Physical Therapy: Its Effects on Functional Mobility and Patient Satisfaction
- 2:10 *Reichman, M.* Effect of Sensory-Level Neuromuscular Electrical Stimulation of the Adductor Muscles on Spasticity, Function, and Ease of Family Care in a Child with Cerebral Palsy
- 2:30 – 2:50 Break
- 2:50 *Hogan, M.* Factors Involved in Determining Prognosis for a Pediatric Patient with Central Cord Syndrome
- 3:10 *Chafer, J.* Establishing a Prognosis for Function for a Patient with an Incomplete Spinal Cord Injury in an Outpatient Setting
- 3:30 *Pun, C.* Physical Therapy Management of a Patient with an Undetermined Medical Diagnosis: Application of the Hypothesis Algorithm for Clinicians II (HOAC II)
- 3:50 *Merrill, J.* Pharmaceutical Effects on the Rehabilitation of an Elderly Individual with Central Cord Syndrome

Track 2 – Musculoskeletal and Acute Care Physical Therapy

- 9:30 *Branzel, M.* Proprioceptive Neuromuscular Facilitation in Conjunction with Therapeutic Exercise in the Rehabilitation of a Patient with Subacromial Impingement Syndrome
- 9:50 *Larsen, J.* NeuroCom Balance Master™ Assessment and Training in a Patient Presenting with Functional Limitations Post Total Knee Arthroplasty
- 10:10 *Garner, J.* Use of Closed Chain Exercises for a Patient Status Post TKR to Improve Functional Mobility in an Acute Care Hospital Setting
- 10:30 – 10:50 Break
- 10:50 *Bilge, D.* The Role of Wellness and Prevention in the Management of a Client with Low Back Pain and Polycystic Ovary Syndrome
- 11:10 *McWilliams, B.* Acute Physical Therapy Management of a Patient Status Post Simultaneous Bilateral Total Knee Arthroplasty
- 11:30 *McDugle, J.* Differential Diagnosis of Hip Adductor Pain in a Patient with Multiple Co-morbidities
- 11:50 *Morrison, S.* Clinical Reasoning During Conservative Management of a Patient with Low Back Pain
- 12:10 – 1:10 Lunch
- 1:10 *Somanathan, M.* Little League's Big Problem
- 1:30 *Quibell, W.* The Physical Therapy Management of a Patient Status Post Posterior Tibialis Transfer
- 1:50 *McCullough, E.* Clinical Reasoning Process in the Physical Therapy Rehabilitation of a Patient with Adhesive Capsulitis and Multiple Medical Co-morbidities
- 2:10 *Plume, E.* Differential Diagnosis and Management of a Patient with Knee Pain
- 2:30 – 2:50 Break
- 2:50 *Hale, K.* Use of a Bariatric Hospital Bed, in the Acute Care Setting, to Safely and Comfortably Manage the Rehabilitation of a Patient with Morbidly Obesity
- 3:10 *Wong, G.* Normalizing Gait and Balance Through the Use of the Wii Fit and Masai Barefoot Technology(MBT) in a Patient With an Ankle Fusion
- 3:30 *Morgan, C.* Diagnostic Reasoning for a Patient with Neck Pain, Mid-Clavicular Pain, and Rheumatoid Arthritis
- 3:50 *Welter Snell, J.* Early Multidisciplinary Rehabilitation of a Pediatric Patient with Severe Burn Injuries