



Doctor of Physical Therapy

# CASE REPORT PRESENTATION DAY

SAMUEL MERRITT COLLEGE

2007

8:30 – 9:00 Continental Breakfast

9:00 – 9:15 Welcome Remarks: Terry Nordstrom  
Fontaine Auditorium

## Case Report Presentations

Track 1: Neurological and Pediatric

Track 2: Musculoskeletal, Circulatory, and Lymphatic

9:20 – 10:40 Track 1: Fontaine Auditorium  
Track 2: HEC 103

10:40 – 11:00 Break

11:00 – 12:40 Track 1: Fontaine Auditorium  
Track 2: HEC 103

12:40 – 1:40 Lunch

1:40 – 3:00 Track 1: Fontaine Auditorium  
Track 2: HEC 103

3:00 – 3:20 Break

3:20 – 4:40 Track 1: Fontaine Auditorium  
Track 2: HEC 103

4:40 Reception

Samuel Merritt College Department of Physical Therapy and the DPT Class of 2007 would like to thank and acknowledge our sponsors for Case Report Presentation Day for their support of this important contribution to physical therapy education.

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## **Track 1 - Neurological and Pediatric [Fontaine Auditorium]**

9:20 – 9:40 Breck Schubb. Physical Therapy Management of a Patient with Top of the Basilar Syndrome Presenting with a Decreased Level of Alertness.

9:40 – 10:00 Tinah Ali. Rehabilitation Outcomes After Gunshot Wound: A Case Study.

10:00 – 10:20 Marc Kristensen. Sole Savers: The Use of Functional Electrical Stimulation, Via WalkAide, to Improve Gait Speed and Normalize Gait Pattern in an Individual Post-Stroke with Resultant Foot Drop.

10:20 – 10:40 Christine Weber. Using a Proprioceptive Neuromuscular Facilitation Approach to Manage a Patient With Post-Cerebral Vascular Accident Hemiparesis.

10:40 – 11:00 Break

11:00 – 11:20 Angela Baldwin. Evidence-Based Practice Methods for Physical Therapy Management of a Patient with Stiff-Person Syndrome.

11:20 – 11:40 Megan Gardner. Using the Enablement Model to Address Patient and Family Needs Post Basal Ganglia Stroke in Inpatient Rehabilitation.

11:40 – 12:00 Amanda Hochfeld. After Traumatic Brain Injury, What Factors Drive the Prognosis of an Independent Community Ambulator? A Case Study Comparing Adult versus Pediatric Guidelines.

12:00 – 12:20 Gigi Yee. Incorporating Visual Compensatory Techniques with Physical Therapy Interventions for the Blind in an Acute Hospital Setting.

12:20 – 12:40 Philip Gomez. Medical Screening in an Adolescent Athlete with Traumatic Low Back Pain and Bilateral Lower Extremity Symptoms.

12:40 – 1:40 Lunch

1:40 – 2:00 Quincy Gardenhire. Establishing Midline Sitting Posture in an Individual Status Post Right Anterior Cerebral Artery Infarct with Pre-existing Legal Blindness: A Case Report.

2:00 – 2:20 Mansi Parikh. Use of Medical Imaging in Neuromuscular Physical Therapy Practice: A Case Report.

2:20 – 2:40 Catherine Flores. Transitioning from Early Intervention to School Based Physical Therapy Using an Educational Model of Service Delivery.

2:40 – 3:00 Tuan Mai. Physical Therapy Management of a Child with Cerebral Palsy Following Hamstring Lengthening and Quadriceps Shortening.

3:00 – 3:20 Break

3:20 – 3:40 Aimee Buetzow. Motor Outcomes of an Extremely Low Birth Weight Infant at Three Years of Age.

3:40 – 4:00 Karen Quetano. The Use of Botulinum Toxin Type A With and Without Casting in the Management of Knee Flexion Spasticity in a 9 Year Old Male Status Post Acute Disseminated Encephalomyelitis.

4:00 – 4:20 Lena V. Cerda. Clinical Reasoning Process in a Physical Therapy Examination and Intervention of a Child with Idiopathic Toe Walking.

4:20 – 4:40 Emmanuel Bakis

4:40 Reception

**Track 2 - Musculoskeletal, Circulatory, and Lymphatic [HEC 103]**

9:20 – 9:40 Clifford Boey. Differential Diagnosis Of A Patient with Carpal Tunnel Syndrome: The Double Crush Theory.

9:40 – 10:00 Kim Croteau. Effects of Continuous Peripheral Nerve Block on Physical Therapy Interventions and Outcomes after Knee Surgery: A Single Subject Case Report.

10:00 – 10:20 LeeAnn Price. Clinical Presentation and Physical Therapy Management of a Patient with a Three-level Thoracic Disc Herniation.

10:20 – 10:40 Melissa Racouillat. Use of Plyometrics in the Rehabilitation of a Female Lacrosse Player Following Patellar Dislocation.

10:40 – 11:00 Break

11:00 – 11:20 Elizabeth Brown. Case Report: Initiating Deep Cervical Flexor Muscle Training in a Patient with Tetraplegia.

11:20 – 11:40 M. Dawn Burke. Effectiveness of Low-Dye Taping Versus Calcaneal Taping in Reducing Heel Pain in a Person with Bilateral Plantar Fasciitis.

11:40 – 12:00 Devin Otagaki. The Effectiveness of Kinesio-tape to Reduce Pitting Edema Associated with Post Thrombotic Syndrome: A Case Report.

12:00 – 12:20 Anna L. Tolentino. Case Report: Physical Therapy for Lymphedema Associated with Inguinal Lymph Node Dissection.

12:20 – 12:40 Sean Castellino. Application of Best Research Evidence in the Ambulation of Inpatients with Deep Vein Thromboses: A Composite Case Report and Survey of Physicians and Physical Therapists at a 98-Bed Acute Care Hospital.

12:40 – 1:40 Lunch

1:40 – 2:00 Monica Catalano. Physical Therapy Interventions to Improve Lumbar Range of Motion and Neurodynamics in a Patient with Bilateral Calf Pain.

2:00 – 2:20 Michelle M Harui. Physical Therapy Management of Schatzker IV Injury: A Complex Tibial Plateau Fracture.

2:20 – 2:40 Kristen S. Welsh. Effectiveness of Mirror Therapy for Treatment of a Patient with Phantom Limb Pain and Pain from Complex Regional Pain Syndrome (CRPS).

2:40 – 3:00      Mona Rajpal. Kinematic Analysis to Help Manage Chronic Low Back Pain in a 13 Year-Old Girl.

3:00 – 3:20      Break

3:20 – 3:40      Kelly M. Sheehan. Use of Myofascial Trigger Point Techniques to Treat a Patient with Chronic Tinnitus.

3:40 – 4:00      Becky Anderson. Physical Therapy Management of Low Back Pain in an Individual with Old T8-L2 Spinal Immobilization Via Harrington Rods.

4:00 – 4:20      Tony Wong. Activity-Specific Exercise Program for a Patient with Patellofemoral Pain Syndrome (PFPS).

4:20 – 4:40      Kelly Starrett.

4:40              Reception