



**Marianjoy**

Wheaton Franciscan Healthcare

**FY 2011: Research Platform Presentations and Posters Presented  
by Marianjoy Rehabilitation Hospital and Clinics' Staff at  
Professional Association Conferences**

**Illinois Physical Therapy Association 2010 Fall Conference**

September 24-25, 2010 Naperville, IL

Poster Presentations:

[“Weight Supported Pre-Gait Balance Rehabilitation in Acute Stroke Patients: Preliminary Data”](#)

Donna Zielke, PT; Sarah Keller, PT; Melissa Burns, PT; Asha Sharma, PT; Noel Rao, MD;  
Alex Aruin, PhD

[“DVT & PE Following Brain Injury during Inpatient Rehabilitation”](#)

Noel Rao, MD; Colleen McQuillan, PT; Theresa Fetter, PT

[“Outcome Measures in Acute Stroke Rehabilitation: A Comparison of the Berg Balance Scale & PASS Test, Preliminary Results”](#)

Melissa Burns, PT, DPT, NCS; Melissa Burns, PT, DPT, NCS

**American Medical Rehabilitation Providers Association 8th Annual Medical Rehabilitation  
Educational Conference**

October 13-15, 2010 New Orleans, LA

Presentation:

[“Assessing the Impact of the Inpatient Rehabilitation Final Rule and Medical Necessity Evidence Prior to IRF/U Admission”](#)

Kathleen Ruroede, PhD, MEd, RN; John Brady, DHA

Poster Presentations:

[“Impact of Unresolved Early Acute Care Discharges”](#)

Kathleen Ruroede, PhD, MEd, RN; Noel Rao, MD

[“Anticoagulation Management: Outcomes of Implementing the Program at an Inpatient Rehabilitation Hospital”](#)

Nitika Agarwal, PharmD

**The 2010 American Academy of Physical Medicine & Rehabilitation (AAPM&R) Annual Assembly &  
Technical Exhibition**

November 4-7, 2010 Seattle, WA

Poster Presentations:

[“Incidence of DVT & PE During Inpatient Rehabilitation with Individuals Following a Brain Injury”](#)

Noel Rao, MD; Colleen McQuillan, PT; Theresa Fetter, PT

[“Incidence of Esophageal Dysphagia in Rehabilitation Patients”](#)

Gouri Chaudhuri, MD; Noel Rao, MD; Norman Aliga, MD; Andrea Quill, MS, CCC-SLP;  
Susan Brady, MS, CCC-SLP, BRS-S

[“Diabetes, Spinal Cord Injury and Functional Outcome in Acute Inpatient Rehabilitation: A Retrospective Study”](#)

Vanitha Asokan, MD; Vasilios Stambolis, MD

[“Five Recurrent Strokes in a Young Patient with Systemic Lupus Erythematosus Secondary to Undiagnosed Protein S Deficiency: A Case Report”](#)

Bob Lee, MD

[“Validity of the Modified University of Alabama and Birmingham \(UAB\) Pain Behavior Scale”](#)

Nathaniel Miller, DO; Jeffrey Oken, MD; Lisa Schwarz, PT

**American Speech Language Hearing Association Annual Convention**

November 18 - 20, 2010 Philadelphia, PA

Poster Presentations:

[“Incidence of Esophageal Dysphagia in Rehabilitation Patients”](#)

Susan Brady, MS, CCC-SLP, BRS-S; Gouri Chaudhuri, MD; Noel Rao, MD; Norman Aliga, MD; Andrea Quill, MS, CCC-SLP

[“Clinical Vocal Fold Injection to Eliminate Aspiration: 3 Case Studies”](#)

Susan Brady, MS, CCC-SLP, BRS-S

[“Voluntary Laryngeal Closure with Tracheotomy Tube Occlusion: Open vs. Closed”](#)

Susan Brady, MS, CCC-SLP, BRS-S

[“Line Spread Test for Nectar Thick Barium: Effect of Temperature”](#)

Susan Brady, MS, CCC-SLP, BRS-S

**Dysphagia Research Society**

March 2 – 5, 2011 San Antonio, TX

Poster Presentation:

[“Clinical Utility of Blue Ice chips with Patients who are NPO during the FEES: Pilot Data”](#)

Scott Kaszuba, MD; Susan Brady, MS, CCC-SLP, BRS-S; Michelle Wesling, MA, CCC-SLP; Joseph Donzelli, MD; Jordan Stewart, MD, CCC-SLP

**Association of Academic Physiatrists**

April 12 - 16, 2011 Phoenix, AZ

Poster Presentations:

[“Elevated Intracranial Pressure in the Acute Rehabilitation Setting – A Postoperative Complication from Posterior Fossa Trigeminal Decompressive Surgery”](#)

Stanley C. Allen, MD; Noel Rao, MD; Nelson G. Escobar, MD

[“Scapular Winging After Chiropractic Treatment: A Case Report”](#)

Azlan Tariq, DO; Jeffrey E. Oken, MD

[“Incidence and Risk Factors for Newly Diagnosed Deep Venous Thrombosis and Pulmonary Embolus in Inpatient Rehabilitation Patients”](#)

Daniel S. Nemeth, MD; Noel Rao, MD

[“Acute Inpatient Rehabilitation for Pediatric Patients with Guillain-Barré: A Case Report”](#)

Vanitha P. Asokan, MD; Mary Keen, MD

[“Pain, Muscle Spasm and Myotonia Congenita in a 23-year-old Male: A Case Report”](#)

Vanitha P. Asokan, MD; Mary Keen, MD

[“Merci Clot Retrieval and Functional Recovery: A Case Series”](#)

Vanitha P. Asokan, MD; Noel Rao, MD

[“Persistent Right Hip Pain in a Young Patient with Multiple Sclerosis Exacerbation Secondary to Undiagnosed Chondroblastoma”](#)

Bob Y. Lee, MD

[“Persistent Hiccups after Right Cerebellar Ischemic Stroke”](#)

Bob Y. Lee, MD; Richard Krieger, MD

[“Severe Quadriceps Weakness due to Late Diagnosis of Peripheral Neurofibroma”](#)

Simge J. Yonter, MD; Jeffrey E. Oken, MD

[“Phenytoin Induced Toxic Polyneuropathy”](#)

Simge J. Yonter, MD<sup>1</sup>; Patrick Barrett, MD<sup>2</sup>

<sup>1</sup>Marianjoy Rehabilitation Hospital, Wheaton, IL; <sup>2</sup>VA Jesse Brown Hospital, Chicago, IL)

[“Unusual Warfarin Complication: Hematomyelia”](#)

Simge J. Yonter, MD<sup>1</sup>; Vasilios Stambolis, MD

[“An Interdisciplinary Pain Management Approach for the Treatment of Four Extremity CRPS”](#)

Anushka L. Perera, MD; Jeffrey E. Oken, MD

[“Nitrous Oxide Abuse Induced Vitamin B12 Deficiency with Degeneration of the Dorsal Spinal Cord in an Iraqi War Combat Veteran”](#)

Thurston D. McMillen, MD<sup>1</sup>; BSc; Marc H. Applebaum, MD<sup>2</sup>; Patrick Barrett, MD<sup>2</sup>

<sup>1</sup>Marianjoy Rehabilitation Hospital, Wheaton, IL; <sup>2</sup>VA Jesse Brown Hospital, Chicago, IL

Scientific Report/Oral Presentation:

[“Methylphenidate and Modafinil’s Effect on Functional Outcome in Brain Injury Rehabilitation: A Retrospective Study”](#)

Vanitha P. Asokan, MD; Sachin Mehta, MD; Helen Afolarin, PharmD

**Illinois Council of Health System Pharmacists**

April 14 – 16, 2011 St. Charles, IL

[“Anticoagulation Management: Outcome of Implementing the Program at an Inpatient Rehabilitation Hospital”](#)

Nitika Agarwal, PharmD

**Illinois Chapter, American Academy of Pediatrics Annual Educational Conference**

June 3-4, 2011 Lisle, IL

[“Information Connections: A Website for Parents of Children with Developmental Disabilities and Chronic Conditions”](#)

Mary Keen, MD, FAAP; Nalini Mahajan, MA, MLS; Kathleen Ruroede, PhD, RN