FY 2012: Research Platform Presentations and Posters Presented by Marianjoy Rehabilitation Hospital and Clinics’ Staff at Professional Association Conferences

American Association of Neuromuscular & Electrodiagnostic Medicine
September 14-17, 2011 San Francisco, CA

Pain, Muscle Spasm and Myotonia Congenita in a 23-year-old Male
Vanitha Asokan, MD; Noel Rao, MD

Atypical Presentation of Weakness: Cocaine Induced Peripheral Neuropathy
Bob Yuan-Wen Lee, MD; Dennis J. Keane, MD

Unusual Presentation of Meralgia Paresthetica in Young Iraqi Combat Veterans
Bob Yuan-Wen Lee, MD

Illinois Physical Therapy Association 2010 Fall Conference
September 22-24, 2011 Galena, IL

Use of the Wii Gaming System for Balance Rehabilitation: Establishing Parameters for Healthy Individuals
Melissa Burns, PT, DPT, NCS; Kathleen Andeway, PT, MHS; Paula Eppenstein, PT, MS; Kathleen Ruroede, PhD, MEd, RN

American Medical Rehabilitation Providers Association 8th Annual Medical Rehabilitation Educational Conference
September 26-28, 2011 Miami Beach, FL

Presentation:
Critical Analytical Resources for Workforce Agility and Strategic Thinking with Data
Kathleen Ruroede, PhD, MEd, RN

65th Annual Meeting of Academy for Cerebral Palsy and Developmental Medicine
October 12-15, 2011 Las Vegas, NV
(Exhibitor) - Information Connections
Nalini Mahajan, MA, MLS; Mary Keen, MD, FAAP; Kathleen Ruroede, PhD

Internet Librarian 2011
October 17-19, 2011 Monterey, CA

Information Connections: Linking Communities and Libraries
Nalini Mahajan, MA, MLS; Mary Keen, MD, FAAP; Kathleen Ruroede, PhD

American Academy of Physical Medicine & Rehabilitation (AAPM&R) Annual Assembly
November 17-20, 2011 Orlando, FL

Comparative Subacute Rehabilitation Outcomes of Anterior and Posterior Total Hip Arthroplasties
Stanley C. Allen, MD; Noel Rao, MD, Dolly Devara, MD

Effects of Various Opioids on Pupillary Diameter in Chronic Pain Patients
Stanley C. Allen, MD; Jeffrey E. Oken, MD; Simge J. Yontner, MD
Incidence and Risk Factors for Newly Diagnosed Deep Venous Thrombosis and Pulmonary Embolism in Inpatient Rehabilitation Patients
Daniel S. Nemeth, MD; Noel Rao, MD

Incidence of Missed Therapy Due to Side Effects of Opioid Use: Nausea, Vomiting, Constipation and Lethargy
Daniel S. Nemeth, MD; Richard Krieger, MD

Central Pain Syndrome in a Woman with Thoracic Intradural Intramedullary Ependymoma: A Case Report
Dhanu Panchal, MD; Jeffrey E. Oken, MD

Mechanical Embolus Retrieval in Cerebral Ischemia Clot Retrieval & Functional Outcome in Stroke Rehabilitation: A Case Series
Hassan Akinbiyi, MD; Noel Rao, MD

Receptive & Expressive Aphasia After Temporal Lobectomy Due to Intractable Epilepsy: A Case Report
Anthony Burgess, MD; Padma Srigiriraju, MD

American Speech Language Hearing Association (ASHA)
November 17-19, 2011 San Diego, CA

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; Michele Westling, MA, CCC-SLP; Joseph Donzelli, MD; Jordan Stewart, MEd, CCC-SLP

How Do They Compare? Line Spread Test for Mealtime Liquids
R. Jordan Stewart, MEd, CCC-SLP, BRS-S, CBIS; Andrea Quill, MS, CCC-SLP; Karen Ng, MA, CCC-SLP

Promoting Language and Communication with the iPad: A Case Study
Stephanie Bay, MA, CCC-SLP; Gouri Chaudhuri, MD; Noel Rao, MD

Management of Cortical Deafness with Speech Therapy: A Case Study
Cindy Burton, MS, CCC-SLP; Gouri Chaudhuri, MD

American Society of Health-System Pharmacists Midyear Clinical Meeting
Dec 4-8, 2011 New Orleans, Louisiana

Outcomes of Implementing Hypoglycemia and Hyperglycemia Management Protocols at an Inpatient Hospital
Nitika Agarwal, PharmD; Helen Afolarin, PharmD

The Combined Sections Meeting (CSM) of APTA’s Specialty Sections
February 8-12, 2012 Chicago, IL

Predictive Model for Discharge Location following Acute Stroke Rehabilitation
Sarah Keller, PT, DPT, NCS; Melissa Burns, PT, DPT, NCS; Kathleen Ruroede, PhD, RN

Outcomes Measures in Acute Stroke Rehabilitation: A Comparison of the Berg Balance Scale and the PASS Test
Sarah Keller, PT, DPT, NCS; Melissa Burns, PT, DPT, NCS; Kathleen Ruroede, PhD, RN

Use of the Wii Fit for Balance Rehabilitation: Establishing Parameters for Health Individuals - Preliminary Results
Melissa Burns, PT, DPT, NCS; Kathy Andeway, PT; Paula Eppenstein, PT; Kathleen Ruroede, PhD, RN

DVT & PE Following Brain Injury during Inpatient Rehabilitation
Theresa Fetter, PT; Colleen McQuillan, PT; Noel Rao, MD
Illinois Speech-Language-Hearing Association (ISHA)
February 10-11, 2012    Rosemont, IL

*Water Access for Individuals with Dysphagia who Aspirate: Research Challenges*
R. Jordan Stewart, MEd, CCC-SLP, BRS-S; Susan Brady, MS, CCC-SLP, BRS-S; Sachin Mehta, MD; Laura Veltman, MS, CCC-SLP; Mary Oleszek, MS, CCC-SLP

Association of Academic Physiatrists (AAP)
February 28 – March 3, 2012    Las Vegas, NV

*Critical Illness Myopathy Secondary to Heat Stroke Complicated by Multi-Organ Failure*
Sonia Shetty, MD; Sachin Mehta, MD

*Unusual Case of CNS Histoplasmosis in a Non High Risk Patient*
Sonia Shetty, MD; Dennis J. Keane, MD

*L5 to S1 Tarlov Cyst Found Incidentally in Presence of Progressively Worsening Right Foot Pain: A Case Report*
Garrick K. Kwok, MD; Jeffrey E. Oken, MD

*Opioids Causing Increased Incidence of Missed Therapy*
Daniel S. Nemeth, MD; Richard Krieger, MD

*Methylphenidate Induced Thrombocytopenia in a Brain Injured Patient*
Yohan Lee, MD; Sachin Mehta, MD

*Tersons Syndrome with Blindness in a Patient with Subarachnoid Hemorrhage*
Hassan Akinbiyi, MD; Noel Rao, MD; Umar Mahmood, Medical Student at Midwestern University

*Unusual Presentation of Brain Tumor: Foot Drop*
Sonia Shetty, MD; Dennis J. Keane, MD

*Rehabilitation of Multiple Nerve Injuries following Rhabdomyolysis and Compartment Syndrome: A Case Report*
Dhanu J. Panchal, MS, MD; Stanley C. Allen, MD; Vanitha Asokan, MD; Noel Rao, MD

*Cerebral Symptoms Associated with a Dorsal Sacral Meningocele in a Woman with Marfan’s Syndrome: A Case Report*
Dhanu J. Panchal, MS, MD; Jeffrey E. Oken, MD

*Status Epilepticus, Anomic Aphasia and Cranial Nerve Deficits Following Acute Traumatic Cerebellar Injury*
Anthony W. Burgess, MD, MHA; Mary Keen, MD

*Tinnitus and Sensorineural Hearing Loss Following Acute Bilateral Hemorrhagic Pontine Infarcts: A Case Report*
Garrick K. Kwok, MD; Richard Krieger, MD

*Weight Supported Pre-Gait Balance Rehabilitation in Acute Stroke Patients*
Noel Rao, MD; Alexander S. Aruin, PhD, DSc

*Lumbosacral Plexopathy After Substance-Induced Stroke in Young Adult*
Anushka L. Perera, MD; Sachin Mehta, MD

*Chronic Exertional Compartment Syndrome Masked by Lumbosacral Radiculopathic Pain: A Case Report*
Garrick K. Kwok, MD; Jeffrey E. Oken, MD

*Cryptic Hemorrhage Complicated by Epidural Hematoma: A Case Report*
Hassan Akinbiyi, MD; Noel Rao, MD

*Dystonic Storm and Rhabdomyolysis Following Acute Viral Illness*
Stacey L. Hall, DO; Mary Keen, MD
Dysphagia Research Society (DRS)
March 7 – 10, 2012

*Dysphagia Outcomes for Patients with Feeding Tubes Undergoing Inpatient Rehabilitation*
R. Jordan Stewart, MEd, CCC-SLP, BRS-S; Susan Brady, MS, CCC-SLP; BRS-S; Richard Krieger, MD; Cari Manypenny, MS, CCC-SLP; Andrea Quill, MA, CCC-SLP; Karen Ng, MS, CCC-SLP

International Brain Injury Association (IBIA)
March 21 - 25, 2012 Edinburgh, Scotland

*Water Access for Individuals with Dysphagia who Aspirate: Research Challenges*
R. Jordan Stewart, MEd, CCC-SLP, BRS-S; Susan Brady, MS, CCC-SLP, BRS-S; Sachin Mehta, MD; Laura Veltman, MS, CCC-SLP; Mary Oleszek, MS, CCC-SLP

Illinois Council of Health System Pharmacists (ICHP)
March 23, 2012 Bloomington, IL

*Medication Reconciliation: Effect of Pharmacist Review and Interventions on Preventing Potential Medication Errors upon Admission to Inpatient Rehabilitation Facility*
Nitika Agarwal, Pharm.D. and Helen Afolarin, Pharm.D.

*Outcomes of Implementing Hypoglycemia Management Protocols at an Inpatient Rehabilitation Facility*
Nitika Agarwal, Pharm.D. and Helen Afolarin, Pharm.D.