

## **Topics and Speakers**

### **General Evaluation and Considerations**

- Therapeutic Modalities - *Adam S. Tenforde, MD*

### **Spine and Sports**

- Stress Fractures - *Michael Fredericson, MD*
- Lumbar Spine Care Updates - *Alec L. Meleger, MD*
- Cervical Spine Care Updates - *Venu Akuthota, MD*
- The Role of Intervention Procedures in Spine Care - *Zacharia Isaac, MD*
- The Knee and Shoulder in Sports - *Dana H. Kotler, MD*
- Osteoarthritis Update - *Todd P. Stitik, MD, RMSK*
- Hip Dysfunction and Pain - *Kelly C. McInnis, DO*
- Exercise - *Edward M. Phillips, MD*
- Concepts in Pain Management - *Jennifer L. Kurz, MD*
- Current Concepts in Musculoskeletal Ultrasound - *Joanne Borg-Stein, MD*
- Paralympic Sports - *Cheri A. Blauwet, MD*

### **Neuromuscular and Medical Disorders**

- Nerve Conduction and EMG Basics - *Timothy R. Dilligham, MD, MS*
- Radiculopathy - *James L. Sarni, MD*
- Motor Neuron Disease - *Sabrina Paganoni, MD, PhD*
- Adult Neuromuscular Disease - *Sabrina Paganoni, MD, PhD*
- Myopathies - *Lawrence R. Robinson, MD*
- Cancer Rehabilitation - *Julie K. Silver, MD*
- Cardiopulmonary Concerns - *Matthew N. Bartels, MD, MPH*

## **Pediatrics**

- Cerebral Palsy - *Marykatharine Nutini, DO*
- Special Pediatric Issues in Trauma - *David J. Fogelman, MD*

## **Neurorehabilitation and General Rehabilitation**

- Rehabilitation Approach to Common Stroke Syndromes - *Yong-Tae Lee, MD*
- Aphasia - *Denise M. Ambrosi, MS, CCC-SLP*
- Dysphagia - *Denise M. Ambrosi, MS, CCC-SLP*
- Traumatic Brain Injury Update - *Seth D. Herman, MD*
- Disorders of Consciousness - *Joseph T. Giacino, PhD*
- Spinal Cord Injury Update - *Sunil Sabharwal, MD, MS*
- Neurogenic Bladder and Bowel - *Jayne Donovan, MD*
- Pain After Spinal Cord Injury - *Thomas N. Bryce, MD*
- Sports-Related Concussion - *Ross D. Zafonte, DO*
- Neuroimaging - *Steven R. Flanagan, MD*
- Spasticity - *Cindy B. Ivanhoe, MD*
- Burn Care - *Jeffrey C. Schneider, MD*
- Amputee Care - *David M. Crandell, MD*
- Palliative Care and Physical Medicine & Rehabilitation - *Dorothy Weiss Tolchin, MD, EdM*