



Orthopedics Breakout Sessions

Tuesday, March 17, 2009

1:15 – 6:00 pm

- 1:15 – 1:20 pm** *Session A Introductory Remarks* (John Sarwark, MD- Moderator)
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- 1:20 – 1:45 pm** *Perspectives: Evolution of Spina Bifida Treatment over the Past 40 Years. There's Been A Lot!* (John V. Banta, MD)
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- 1:45 – 2:10 pm** *Motion Analysis Today for Patient Evaluation and Decision-Making* (Jeffrey D. Thomson, MD)
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- 2:10 – 2:30 pm** *Physical Therapy: Advances in the Evaluation and Treatment of Myelomeningocele* (Colleen Krombach, PT)
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- 2:30 – 2:50 pm** *Orthotic Management of Myelomeningocele: 2009 Update* (Bryan Malas, MHPE, CO, CPed)
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- 2:55 – 3:40 pm** **Presentations and Discussion**
- 2:55 – 3:05 pm *Upper Extremity Overuse Injuries in those with Spina Bifida: Results of a Chart Review and Case Studies* (Catherine McMillin, OTR/L)
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- 3:05 – 3:15 pm *Use of VEPTR for Management of Spina Deformity in Non-ambulatory Spina Bifida Patient* (Randall Betz, MD)
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- 3:15 – 3:25 pm *Hip Dysplasia in Children with MMC: Efficacy of Treatment* (Brian Elmlinger, MD)
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- 3:25 – 3:35 pm *VP Shunt Failure Following Extradural Spinal Surgery in the Pediatric Spina Bifida Populations: An Institutional Review* (Michael Conklin, MD)
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- 3:40 – 4:05 pm** **Coffee Break**
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- 4:10 – 4:15 pm** *Session B Introductory Remarks* (Lee Segal, MD – Moderator)

4:15 – 4:45 pm *What We Know about Evidenced Based Medicine (EBM) Today for Individuals with Musculoskeletal Problems in Myelomeningocele*
(James Wright, MD)

4:45 – 5:10 pm *Advances in the Management of Spinal Deformities – Scoliosis*
(Stephen Richards, MD)

5:10 – 5:35 pm *Advances in the Management of Spinal Deformities – Kyphosis*
(John Sarwark, MD)

5:35 – 6:00 pm *Physical Medicine and Rehabilitation: Coordination of Care and Transitioning of Children with Myelomeningocele*
(Shubhra Mukherjee, MD, FRCPC)

Posters

- *Activity Level, Impairment and Quality of Life Among Children with Spina Bifida*
(Ann Flanagan, PT, PCS)
- *Tibial Rotational Osteotomies in Patients with Myelodysplasia: Outcomes and Risk Factors* (Shelden Martin, MD)
- *Enhanced Sensory Information Augments Step Output: Treadmill Stepping in Infants with Spina Bifida* (Victoria Moerchen, PT, PHD)
- *Performance of Activities in Daily Living in Children Born with Spina Bifida, Measured with Assessment of Motor and Process Skills* (Marie Peny-Dahlstrand, OT, PhD)
- *The Natural History of Kyphosis in Myelodysplasia* (Peter Stasikelis, MD)