



hosts

Emerging Orthotic Management Concepts in Neuro-Rehabilitation

Toddlers and children with movement and posture disorders can benefit from orthotic solutions that are both individual to the patient's current presentation and that consider emerging concepts in neuro recovery (including concepts for improving range of motion and gait). This course demonstrates how the upper and lower extremity orthotic process is instrumental in determining the appropriate brace design. This process includes evaluation of R1 and R2, observation of gait and standing alignment, evaluation of isolated and bimanual upper extremity movements, consideration of treatment goals, incorporation in patient domains, and compliance. In addition to evaluation, this course will review emerging orthotic concepts and will demonstrate these concepts through a live patient lab. Careful consideration will be given to each member of the rehab team's role in the treatment process and the final orthotic solution.

Wednesday, December 11, 2013
5:00 pm–9:30 pm




Patient Inspired Solutions

Bensalem Holiday Inn
3499 Street Road
Bensalem, PA 19020

Objectives

- Perform comprehensive orthotic evaluation for UE and LE
- Be able to refer patients for Ultraflex UE and LE therapeutic and LE functional orthotic designs
- Fine-tune Ultraflex orthotic orthoses over time for range and function to address changing physiology

Schedule

5:00 am	Registration/Dinner (provided)
5:15 pm	Orthotic Evaluation UE and LE evaluation of R1 and R2, gait analysis, GMFCS levels
6:15 pm	Therapeutic Orthotic Management
7:15 pm	Functional Orthotic Management
8:15 pm	Patient lab/evaluation
9:15 pm	Quiz and Q&A

Instructor

Keith Smith CO, LO, FAAOP
Keith is a practicing orthotist and the Practice Manager for the Orthotic and Prosthetic Lab, Inc. in St. Louis, MO, since 1995. He specializes in pediatrics with neurologic involvement and in scoliosis. He has been actively involved in research and has been published numerous times. Keith graduated from Northwestern University.

CEUs—For physical therapists: 4 Continuing Education Credit Hours in PA, pending in NJ; For occupational therapists: 4 Continuing Education Credit Hours pending in PA; For orthotists: 4.25 Continuing Education Credits through American Board for Certification in Orthotics, Prosthetics & Pedorthics (ABC); Certificates of completion are sent to all participants

Please RSVP by Friday, December 6, 2013

*Course fee is waived**

Name: _____ Physician/PT/OT/CO/CPO

Employer: _____ Phone#: _____

Email: _____ License #: _____

Is there an orthotist, therapist, or physician that you would like to receive more information on Ultraflex? _____

Please email or fax this form to Stephanie Huggard

Fax: (610) 906-1420

Email: shuggard@ultraflexsystems.com

Ultraflex FDA Class 1 braces are available only through a physician's prescription and are fitted by certified orthotists.

*This course meets the criteria for waiving fees.