

Pediatric Symposium 2021

#### **COURSE SYLLABUS**

May 20, 2021	Live Webinar	5:30-8:30 pm EST
COURSE DATE	LOCATION	TIME

Sylvia Õunpuu, MSc; Kristan Pierz, MD; Allison Labelle, MSN, APRN, FNP, CPN, WCC; Ashley Barnas, PT, DPT;

Lauren Kline, PT, DPT; Sarah Sheary, MSPO, CO; Megan Chamis, MSPO, CO; Duffy Felmlee, MSPA, CPO, FAAOP

COURSE PRESENTER & CREDENTIALS

### **COURSE SUMMARY**

The Pediatric Symposium is an evidence-based program designed to provide healthcare professionals with insight into the role of orthotic intervention for optimal management of a wide range of pediatric diagnoses.

In collaboration with Hanger Clinic – CT, the Hanger Institute for Clinical Research and Education has organized this symposium to provide the most up-to-date information for pediatric clinicians, including education on treating idiopathic scoliosis, plagiocephaly, and atypical pediatric gait for children with cerebral palsy and other neurodevelopmental disorders.

This will be a virtual event for all healthcare professionals who work and care for pediatric orthotic patients. Attendees will have an opportunity to further their knowledge of common pediatric diagnoses, presentations, and the role of orthotic intervention.

Target Audience: Physical and Occupational Therapists, Nurses, Case Managers, O&P Clinicians, and others who provide care for this patient population. Educational Level: Intermediate

## **OBJECTIVES**

Upon completion of this program, the participant will be able to:

- 1. Describe current methods for treating idiopathic scoliosis, including the role orthotic intervention plays in optimal management
- Discuss how the principles of Schroth techniques relate to the biomechanical principles of orthotic intervention.
- Explain evaluation techniques for cranial asymmetry and the impact of conservative treatment
- Explain the ideal timeline for orthotic intervention for deformational plagiocephaly/brachycephaly based on cranial growth rates
- Discuss the role clinical practice guidelines play in orthotic intervention
- treatment pathways 6. List the various outcomes reporting methods available across the
- healthcare spectrum for evaluating cranial asymmetry
- Explain the relationship between orthotic intervention and atypical pediatric gait care planning

# **COURSE OUTLINE**

- Sign In
- Pre-test (if required)
- Lecture (180 minutes)
  - The Role of the Schroth Method in Treating Idiopathic Scoliosis and its Relationship to Orthotic Intervention
  - Questions & Answers
  - Evaluation of Cranial Asymmetry and the Effects of Conservative Treatment Methods on the Natural History of Plagiocephaly
  - Questions & Answers
    - Understanding the Impact of Orthotic Intervention on Pediatric Gait using Motion Analysis Techniques
- Post-test (if required)
- Course Evaluation (online) & Sign Out

# CONTINUING EDUCATION REQUIREMENTS

In-Person Sessions: All attendees are required to attend the entire session, sign-in at the beginning and at the end of each course. Webinar Sessions: All attendees are required to attend the entirety of each session they expect to receive credit for, and complete a credit request form and evaluation following the session for those sessions attended. Throughout the presentation learning outcomes will be assessed through instructor interaction and attendee's participation through Q & A. O&P and OT professionals will be required to complete a short quiz following the session to receive credit. Credits Available:

PT, OT, RN, CM: Up to 3.0 contact hours/credits (visit the course page for information on accrediting bodies) Physicians: None Available; Course Completion Certificate offered only

## SPECIAL REQUESTS

Hanger Clinic strives to make our learning environments fully accessible and want to provide our guests with an opportunity to identify special needs in advance of the course. Please contact your course coordinator.

**PLEASE NOTE:** If course tuition is required, see the course flyer for the policy on fees and cancellation charges. If Hanger cancels for any reason, a full refund of the course tuition paid to Hanger will be given.

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