

## Course Itinerary

8:00-8:10	<b>Grant Wood, MS, CPO (UK), CO (US)</b> Welcome	1:35-1:50	<b>Peter Newton, MD</b> Surgical Criteria for Scoliosis
8:10-8:25	<b>Todd Millbrandt, MD</b> Lessons Learned from Starting an FDA Trial for Vertebral Body Tethering for Scoliosis	1:50-2:05	<b>Hagit Berdishevsky, PT, DPT</b> Evidence on Sport and Recreation Participation
8:25-8:35	<b>Nancy Sherratt, PT</b> Post tethering guidelines for Schroth PT's	2:05- 2:20	<b>Patrick Knott, PhD, PA-C</b> Evaluation of the Spine Using Motion Analysis
8:35-8:55	<b>Panel Discussion on Scoliosis Tethering</b> Including Peter Newton, MD and Mohammad Diab, MD	2:20-2:25	Q & A
8:55-9:10	<b>David Feldman, MD</b> Global Management for Idiopathic Scoliosis: It is not just wait and see.	2:25-2:40	<b>Nigel Price, MD</b> Early Onset Scoliosis: Detection, Evaluation and Management
9:10-9:15	Q & A	2:40- 2:55	<b>James Policy, MD</b> Early Onset Scoliosis Casting (EDF)
9:15-9:30	<b>Meghan Imrie, MD</b> Current Best Evidence for Non-operative Management of AIS Before Skeletal Maturity	2:55-3:10	<b>Grant Wood, CO</b> Early Onset Scoliosis Bracing
9:30-9:45	<b>Kali Tileston, MD</b> Benefits of Scoliosis Bracing	3:10- 3:15	Q & A
9:45-9:50	Q & A	3:15- 3:30	<b>Dedication to Scoliosis Treatment Award</b>
9:50- 10:20	<i>30 minute break</i>	<b>Course Objectives</b>	
10:20- 10:35	<b>Sanja Schreiber, PhD, RK</b> Beyond the Cobb Angle	Upon completion of this seminar, the participant will be able to:	
10:35-10:50	<b>Elisabetta D'Agata, MD</b> Adolescents with Scoliosis Quality of Life	Discuss when it may be appropriate to advance from conservative care of scoliosis to surgical interventions.	
10:50-11:05	<b>Leah Stoltz</b> The Power of Peer Support	Describe the goal of a hyper-corrective/3D brace and the ability to impact spinal alignment.	
11:05-11:10	Q & A	Understand the latest SOSORT guidelines of scoliosis management and understand how to apply them toward treatment.	
11:10-11:35	<b>Manuel D. Rigo, MD (video)</b> 50% in brace correction: Fact or Fiction	Describe the avenues through which scoliosis is discovered and the treatment recommendations according to the degrees of the curve.	
11:35-11:45	<b>Grant Wood, MS, CPO (UK), CO (US)</b> Wood Chêneau Rigo Brace (WCR) for Scoliosis Treatment	Discuss the most current studies supporting physiotherapy scoliosis specific exercises (PSSE).	
11:45-11:50	Q & A	Discuss the benefits of a support group available to individuals with scoliosis and their families.	
11:50-12:05	<b>Beth Janssen, PT</b> PSSE- Hurdles and Support	Understand the benefits of scoliosis specific exercises pre and post vertebral tethering.	
12:05-12:20	<b>Patti Orthwein, PT</b> Adults with Scoliosis and Back Pain: Causes, Precautions and Treatment	Understand the impact a scoliosis diagnosis has on the quality of a patient's life.	
12:20-12:25	Q & A	Understand the importance of an interdisciplinary team in treating AIS.	
12:25 -1:30	<b>Lunch in the Banquet foyer</b>	Understand the causes, precautions and treatment for adults with scoliosis.	
		Discuss sports participation and scoliosis.	
		Describe the benefit of early onset scoliosis casting.	
		Discuss how motion analysis is used in spinal evaluation.	
		<b>Level of instruction is intermediate and instructional method is lecture and discussion.</b>	
		<i>CEU's will be available through CA APTA, &amp; ABC</i>	

\*Please promptly return to your seats after each break\*