

# 6th International Congress on Early Onset Scoliosis and Growing Spine (ICEOS)

November 15-16, 2012  
Dublin, Ireland

## Draft Program

### Thursday, November 15<sup>th</sup>, 2012

6:45 a.m.	Group Buffet Breakfast in Berkeley Court Restaurant Exhibits Open with Coffee	
7:30 a.m.	Welcome & Course Overview	Akbarnia, Sponseller
7:35 – 9:20	<b>Session 1: Instructional Lectures – “Fundamentals”</b> <b>Moderator: Alanay</b>	
7:35	Growth of the Spine and Thorax	Alain Dimeglio, MD
7:50	Assessment of Pulmonary Problems in EOS	Gregory Redding, MD
8:05	Summary of Animal Models for TIS	Brian Snyder, MD
8:20	Discussion	
8:35	IEOS- When to Start and Stop Casting and Bracing	Min Mehta, MD
8:50	Genetic or anesthesia talk	TBD
9:05	classification or outcomes in EOS	Michael Vitale, MD, PhD
9:20	Discussion	
9:35– 9:55	Refreshment Break & Exhibit Viewing	
9:55-11:40	<b>Session 2: Free Papers</b>  12 Free Papers + Discussion	
11:40	Group Buffet Lunch in Berkeley Court Restaurant	
12:35 concurrent)	<b>Company Supported / Company Directed Non-CME Workshops (up to 3</b>	
1:35	Walking Break	
1:40 – 2:45	<b>Session 3: Congenital Spine Deformity</b> <b>Moderator: Hilali Noordeen, MD</b>	
1:40	Management of Congenital Kyphosis-Type 1	Muharrem Yazici, MD
1:50	Congenital Kyphosis type 2 and Congenital Dislocation of Spine	Gerard Bollini, MD
2:00	Discussion	
2:10	Selection and Timing of Surgery in Congenital Scoliosis	John Emans, MD
2:25	Results of VEPTR for Congenital Spine Deformity	TBD
2:35	Sternal Spread and Rib Procedures for Jeune & Like Dysplasias	Damien McCormick, MD
2:45	Discussion	
2:55 – 3:10	Refreshment Break & Exhibit Viewing	
3:10 – 4:00	<b>Session 4: Free Papers</b> 6 Free Papers + Discussion	
4:00 – 5:15	<b>Ask the Faculty Case Discussions with Wine &amp; Cheese (“My best, worst and puzzling cases”)</b> Attendees bring their own cases to discuss; faculty have store of instructive cases (3 groups)	

5:15 Adjourn for day

**Friday, November 16<sup>th</sup>, 2012**

6:45 a.m. Group Buffet Breakfast in Berkeley Court Restaurant  
Exhibits Open with Coffee

7:30 – 8:30 **Company-Supported / Company Directed Non-CME Workshops (up to 3 concurrent sessions)**

8:30 – 8:35 Walking Break

8:35 – 10:10 **Session 5: Free Papers**  
12 Free Papers + Discussion

10:10 – 10:30 Refreshment Break & Exhibit Viewing

10:30 – 11:50 **Session 6: Surgical Decision-making**  
**Moderator: David Marks, FRCS**

10:30 Keynote Address Introduction

Behrooz Akbarnia, MD

10:35 Keynote Address

Randal R. Betz MD

10:55 How I Decide on GR vs VEPTR

John Emans, MD

11:10 Self-lengthening- When and why:

Shilla – Richard McCarthy, MD

Luque Trolley – Jean Ouellet, MD

MCGR- Hilali Noordeen, MD

Phenix – Ian Torode, MD

11:35 VEPTR for Myelokypnosis: Technique and Results

John Smith, MD

11:45 Discussion

12:00 – 12:50 Group Buffet Lunch in Berkeley Court Restaurant

12:50 – 1:45 **Session 7: Free Papers**  
5 free papers + Discussion

1:45-3:30 **Session 8: Power Summaries**  
**Moderator: Tsirikos, MD**

Power Summaries: 10 minute talk +5 minutes each for questions

Growing Rods for Neuromuscular Spine Deformity

Paul Sponseller, MD

Management of Infection in Growing Rods vs VEPTR

Michael Vitale, MD, PhD

Update on Hemibridge

Eric Wall, MD

Growth Modulation Methods other than Staples - Tethers, Rib Resection/  
Lengthening, from Experimental to Clinical

Charles Johnston, MD

Apical Control strategies

Johnston (?)

Decision-making on Tandem Connectors

David Skaggs, MD

The Proximal Foundation-placement and Anchor Types

David Marks, FRCS

Bracing for EOS: Kalabis, Garches, Turnbuckle

Francisco Perez-Grueso, MD

Management of Severe Lung Disease (both perioperative and long term):

Vests, Bipap/Cpap, when is Trach indicated Pre-op /Prophylactic,

Pulmonary "exercise" Pre-op in Traction or Out

Gregory Redding, MD

3:30

Adjourn & Departures OR Optional Tours for those staying through Saturday