

29th Annual Baltimore Limb Deformity Pre-Course

Cadaver Lab: Complex Pediatric Hip/Pelvis Surgery

Wednesday, August 21, 2019

(as of 3.13.19)

Four Seasons Hotel *and*
Sinai Hospital of Baltimore
2401 West Belvedere Avenue
Baltimore, Maryland, 21215 USA



Rubin Institute for
Advanced Orthopedics
Sinai Hospital of Baltimore

Course Organizer

Shawn Standard, MD

Baltimore, Maryland

Invited Faculty and Lab Assistants

Mark Eidelman, MD

Haifa, Israel

Harry Kim, MD

Dallas, Texas

Philip McClure, MD

Salt Lake City, Utah

Scott Nelson, MD

Loma Linda, California

David Podeszwa, MD

Dallas, Texas

Elizabeth Weber, MD

St. Paul, Minnesota

Wednesday, August 21, 2019

7:30–7:55	<u>Registration</u>	<i>Four Seasons Hotel, Marine Room, Level 2</i>
8:00	Depart from Four Seasons Hotel lobby to Sinai Hospital of Baltimore	<i>Four Seasons Hotel, Lobby</i>
8:20	<u>Breakfast Buffet</u>	<i>Sinai Hospital of Baltimore, Boardroom, Lobby Level</i>
8:35–8:40	Welcome <i>Shawn Standard, MD</i>	<i>Boardroom, Lobby Level</i>
8:40–8:55	Growth/Development, Vascularity, and Mechanics of the Hip Joint <i>Philip McClure, MD</i>	
8:55–9:10	Ganz Periacetabular Osteotomy (Surgical Technique) <i>David Podeszwa, MD</i>	
9:10–9:25	Triple Osteotomy from a Lateral Approach <i>Scott Nelson, MD</i>	
9:25–9:40	Triple Osteotomy for Extreme Acetabular Deficiency Secondary to PFFD/CFD <i>Shawn Standard, MD</i>	
9:40–9:55	<u>Discussion and Health Break</u>	
9:55–10:15	Surgical Hip Dislocation and Treatment of Coxa Magna: Femoral Head Reduction Osteotomy <i>Shawn Standard, MD</i>	
10:15–10:30	SCFE: Head Realignment via Surgical Dislocation Approach <i>David Podeszwa, MD</i>	
10:30–10:50	Morscher Osteotomy for Coxa Breva <i>Mark Eidelman, MD</i>	
10:50–11:00	Collect Boxed Luncheon	
11:00–11:20	Superhip Procedure <i>TBA</i>	
11:20–11:40	Perfusion MRI for Risk Stratification in Perthes Disease <i>Harry Kim, MD</i>	
11:40–11:50	Discussion	
11:50–12:05	Head to Lab and Lab Overview	
12:05–6:00	Hands-on Labs	<i>Sinai Hospital of Baltimore, Rubin Institute for Advanced Orthopedics</i>

Lab groups A, B, C, D, E and F will rotate through the lab stations using the schedule below.

	Surgical Hip Dislocation Femoral Head Osteotomy Lateral Triple Osteotomy	Superhip Sawbone Exercise	Varus Derotational Osteotomy Sawbone Exercise	Periacetabular Osteotomy	Morscher Osteotomy	Hip Distraction with External Fixation
	<i>Shawn Standard, MD Harry Kim, MD Scott Nelson, MD</i>	<i>TBA</i>	<i>Elizabeth Weber, MD</i>	<i>David Podeszwa, MD</i>	<i>Mark Eidelman, MD</i>	<i>Philip McClure, MD</i>
	Room 16	Room 16	Room 16	Room 19	Room 19	Room 19
12:05–1:00	A	B	C	D	E	F
1:00–1:05	Transfer to Next Lab Station					
1:05–2:00	F	A	B	C	D	E
2:00–2:05	Transfer to Next Lab Station					
2:05–3:00	E	F	A	B	C	D
3:00–3:05	Transfer to Next Lab Station					
3:05–4:00	D	E	F	A	B	C
4:00–4:05	Transfer to Next Lab Station					
4:05–5:00	C	D	E	F	A	B
5:00–5:05	Transfer to Next Lab Station					
5:05–6:00	B	C	D	E	F	A

6:00–6:15 Change Out of Scrubs and Head to Lobby

6:20 Bus Departs from Sinai Hospital of Baltimore to Four Seasons Hotel

Rubin Institute for Advanced Orthopedics, Lobby