

# **Cadaver Lab:**

## **Complex Pediatric Hip/Pelvis Surgery**

**Wednesday, August 21, 2019**

(as of 06.05.19)

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



Rubin Institute for  
Advanced Orthopedics

**CARE BRAVELY**

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### **Course Organizer**

**Shawn Standard, MD**

Baltimore, Maryland

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### **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

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7:30–7:55	Registration	<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 Proximal Femoral Focal Deficiency/Congenital Femoral Deficiency <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	Slipped Capital Femoral Epiphysis: Head Realignment via Surgical Dislocation Approach <i>David Podeszwa, MD</i>	
10:30–10:50	Morscher Osteotomy for Coxa Brevia <i>Mark Eidelman, MD</i>	
10:50–11:00	<u>Collect Boxed Luncheon</u>	
11:00–11:20	Superhip Procedure <i>Philip McClure, MD</i>	
11:20–11:40	Perfusion Magnetic Resonance Imaging Evaluation for Risk Stratification in Perthes Disease <i>Harry Kim, MD</i>	
11:40–11:50	Discussion	

11:50–12:05 Lab Overview and Head to Lab

12:05–6:00 Hands-on Labs

*Sinai Hospital of Baltimore, Rubin Institute for Advanced Orthopedics*

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

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