

AAOS/POSNA Pediatric Sports and Trauma: Leading Edge Surgical Techniques and Innovations

PROGRAM SCHEDULE



June 29 – 30, 2018

OLC Education & Conference Center, Rosemont, IL

Theodore J. Ganley, MD

Philip L. Wilson, MD

Course Directors

AAOS
AMERICAN ACADEMY OF
ORTHOPAEDIC SURGEONS

**AAOS/POSNA Sports Medicine Techniques and Minimally Invasive Approaches to
Pediatric Orthopaedic Trauma #3361
June 29-30, 2018; OLC, Rosemont, IL
Theodore J. Ganley, MD and Phil Wilson, MD; Course Directors**

As of 4/9/18

16.25 CMEs

Content and faculty subject to change

SCHEDULE

FRIDAY, JUNE 29

7:00 am Registration

7:30 Course Introduction
Theodore J. Ganley, MD / Philip L. Wilson, MD

KNEE ARTHROSCOPY SESSION

Moderator: *Philip L. Wilson, MD*

7:45 Diagnostic Knee Arthroscopy, Partial Meniscectomy **6 min**
(Room setup, efficiency, image capture, pearls)
Eric W. Edmonds, MD

7:51 Meniscus Repair **6 min**
(All inside, inside-out, outside-in)
Henry B. Ellis, Jr., MD

7:57 Quad Tendon Harvest **6 min**
ACL Transphyseal, and All Epiphyseal Reconstruction Techniques
Jay C. Albright, MD

8:03 Hamstring Harvest **6 min**
ACL Transphyseal, and All Epiphyseal Reconstruction Techniques
Philip L. Wilson, MD

8:09 Methods for ACL Intra-articular Extraphyseal Reconstruction **6 Min**
Yi-Meng Yen, MD

8:15 Tibial Spine Fractures **6 min**
Theodore J. Ganley, MD

8:21 Osteochondritis Dissecans (OCD) Treatment Techniques **6 min**
Kevin G. Shea, MD

8:31 **Questions/Answers** **14 min**
Moderator: *Philip L. Wilson, MD*

8:45 Refreshment Break / Move to Lab

9:00	HANDS-ON SURGICAL SKILLS LABS Knee Arthroscopy Skills Surgical Techniques for Knee Arthroscopy Meniscus Surgery – Partial Meniscectomy, Repair Tibial Spine Fracture Fixation OCD Lesions - Drilling, Darts, Screws, ACL – Transphyseal Drilling, All Epiphyseal Drilling Questions and Answers Lab Leader: <i>Shital N. Parikh, MD</i> Lab Instructors: <i>Drs. Albright, Busch, Edmonds, Ellis, Ganley, Lang, Lawrence, Mistovich, Parikh, Shea, Wilson, Yen</i>
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12:00 pm Lunch
Question / Answer Session

SPORTS SESSION

Moderator: *Kevin G. Shea, MD*

12:45	Shoulder Arthroscopy for Glenohumeral Instability (Surgical pearls and pitfalls... Portals, Accessory Portals for Labral Repair, Capsulorrhaphy) <i>Todd T. Lawrence, MD</i>	6 min
12:51	PRE-RECORDED VIDEO DEMONSTRATION Elbow Arthroscopy – Loose Bodies, OCD Lesions, Synovitis (<i>Indications, Positioning, Equipment, Portals</i>) <i>Michael T. Busch, MD</i>	6 min
12:57	MPFL – Reconstruction – Hamstring <i>Shital N. Parikh, MD</i>	6 min
1:03	MPFL – Reconstruction – Quad Turndown <i>Theodore J. Ganley, MD and Jay C. Albright, MD</i>	6 min
1:09	LECTURE Distal Patellofemoral Realignment <i>Philip L. Wilson, MD</i>	6 min
1:15	PRE-RECORDED VIDEO DEMONSTRATION Ankle Arthroscopy – Ankle Impingement <i>Jay C. Albright, MD</i>	6 min
1:21	Questions and Answers Moderator: <i>Kevin G. Shea, MD</i>	10 min
1:30	Refreshment Break/Move to Lab	

1:31 – 4:30	HANDS-ON SURGICAL SKILLS LABS Sports Skills ACL Surgery – All Epiphyseal MPFL Reconstruction - Hamstring, Quad Turndown Roux-Goldthwait Procedure, Tibial Tubercleplasty OCD Defects – Microfracture, Autograft Plugs, Allografts Lab Leader: <i>Theodore J. Ganley, MD</i> Lab Instructors: <i>Drs. Albright, Busch, Edmonds, Ellis, Ganley, Lang, Lawrence, Mistovich, Parikh, Shea, Wilson, Yen</i>
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4:30 AAOS/POSNA CME Program Adjourns

4:40-5:40 **INDUSTRY SPOTLIGHT SESSION (Non-CME)**

6:00 **DINNER SESSION**

6:00–6:30 Pediatric Anatomy
 Moderator: *Kevin G. Shea, MD*

6:30–8:00 Podium Case Presentations
Case discussions at tables among instructors and participants
 Moderator: *Shital N. Parikh, MD*

This will be a very dynamic session where one instructor will sit with 6-8 attendees. From the podium, moderator presents a case and then for the next 8 minutes the instructors and the attendees discuss the case in the small group. Moderator presents the case resolution then asks faculty in the audience for opinions.

8:00 Adjourn

SATURDAY, JUNE 30

You are encouraged to have breakfast prior to arriving at the course; coffee and light pick up items such as granola/protein bars and whole fruit will be available each morning.

7:00-8:00 **INDUSTRY SPOTLIGHT SESSION (Non-CME)**

UPPER EXTREMITY TRAUMA

Moderator: *Theodore J. Ganley, MD*

8:10	Supracondylar Humerus Fractures: Controversy in SCH Fracture Management (timing, perfused pulseless, pin construct, pitfalls, comp syndrome, Surgical pearls and pitfalls, Kapandje, Ex Fix, olecranon pin, Milking, open approaches, etc.) <i>Eric W. Edmonds, MD</i>	6 Min
8:16	Mini-open Cross Pinning/All Lateral Pinning <i>Pamela L. Lang, MD</i>	6 Min
8:22	Medial Epicondyle Fractures (Fix or not fix, surgical positioning, implant choices, pitfalls) <i>Todd T. Lawrence, MD</i>	6 Min
8:28	Forearm Fractures (Contemporary indications and methods for fixation) <i>R. Justin Mistovich, MD</i>	6 Min
8:34	PRE-RECORDED VIDEO DEMONSTRATION Percutaneous Methods for Type 2 Lateral Condyle Fractures <i>Pamela L. Lang, MD</i>	6 Min
8:40	FACULTY SURGICAL DEMONSTRATION Flexible Nailing <i>Henry B. Ellis, Jr., MD</i>	15 Min
8:55	Questions and Answers <i>Theodore J. Ganley, MD</i>	10 Min
9:05	Refreshment Break / Move to Lab	

9:20	HANDS-ON SURGICAL SKILLS LABS (Lab) Upper Extremity Trauma Surgical Techniques for Elbow Fractures Supracondylar Humerus Pinning Lateral Condyle and Medial Epicondyle: Open with Pins and Cannulated Screws Lab Leader: <i>Jay C. Albright, MD</i> Lab Instructors: <i>Drs. Albright, Edmonds, Ellis, Ganley, Lang, Lawrence, Mistovich, Parikh, Shea, Wilson, Yen</i>	
11:00	LECTURE Progressive Surgical Strategies for Radial Neck Fractures (Closed methods, Kapandje, mini-open, Metaizeau Methods) <i>Eric W. Edmonds, MD</i>	6 Min
11:06	HANDS-ON SURGICAL SKILLS LABS (Lab) Flexible Nailing of the Forearm Lab Leader: <i>R. Justin Mistovich, MD</i> Lab Instructors: <i>Drs. Albright, Edmonds, Ellis, Ganley, Lang, Lawrence, Mistovich, Parikh, Shea, Wilson, Yen</i>	

11:50 Lunch

LOWER EXTREMITY TRAUMA

Moderator: *Philip L. Wilson, MD*

12:20 pm	Femoral Shaft Fractures: Contemporary Treatment Algorithm <i>Kevin G. Shea, MD</i>	6 Min
12:26	FACULTY SURGICAL DEMONSTRATION Flexible Nailing of Femur Fracture <i>Pamela L. Lang, MD and Todd T. Lawrence, MD</i>	20 Min
12:46	PRE-RECORDED VIDEO DEMONSTRATION Submuscular Plating for Femur Fracture <i>Henry B. Ellis, Jr., MD</i>	6 Min
12:52	Management of Pediatric Hip Fractures <i>Yi-Meng Yen, MD</i>	6 Min
12:58	Questions and Answers <i>Philip L. Wilson, MD</i>	10 Min
1:08	Refreshment Break/Move to Lab	

1:23	HANDS-ON SURGICAL SKILLS LAB Lower Extremity Femoral Shaft Fractures Flexible Nailing for Tibia Fractures Lab Leader: <i>Philip L. Wilson, MD</i> Lab Instructors: <i>Drs. Albright, Edmonds, Ellis, Ganley, Lang, Lawrence, Mistovich, Parikh, Shea, Wilson, Yen</i>	
2:33	LECTURE Surgical Management of Ankle Fractures <i>Shital N. Parikh, MD</i>	15 Min
2:48	HANDS-ON SURGICAL SKILLS LAB Triplane Fracture and ORIF <i>Production of Triplane; ORIF of Triplane</i> Lab Leader: <i>Yi-Meng Yen, MD</i> Lab Instructors: <i>Drs. Albright, Edmonds, Ellis, Ganley, Lang, Lawrence, Mistovich, Parikh, Shea, Wilson, Yen</i>	

3:50 Course Adjourns

DIRECTORS

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FACULTY

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