



PRELIMINARY EDUCATIONAL PROGRAM

Subject to change; updated 01.11.2021

This live in-person educational activity will be accredited through joint providership with the American Academy of Orthopaedic Surgeons (AAOS). Application pending.

Sunday, February 13, 2022

- 10:00am-5:00pm Exhibitor set-up and registration
- 2:00pm-5:00pm **Attendee registration**
- 2:00pm-3:00pm **BYO Case: “My Most Challenging Case” discussion with faculty and participants**
- 3:15pm – 4:30pm Industry Ice-Breaker Session A (Non-CME) – Heron Therapeutics
- 4:30pm-9:00pm **Welcome Reception / Super Bowl watch party (everyone with a badge invited to attend)**

Monday, February 14, 2022 ❤️

- 6:00am-6:45am Industry Spotlight Session B (Non-CME)
- 6:00am-6:45am **Breakfast (everyone with a badge invited to attend)**
- 7:00am-8:00am **Session I: Primary TKA in 2022**

Moderators: Matthew P. Abdel, MD / Matthew S. Austin, MD

Keynote Address

7:00am-7:10am Defining the Meaning of Alignment: Anatomic, Kinematic, Functional, Mechanical
Mark W. Pagnano, MD

Case Discussions

(Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)

7:10am-7:20am Varus Knee with Robotic Assistance
Christopher L. Peters, MD

7:20am-7:30am Valgus Knee with Robotic Assistance
Martin W. Roche, MD

7:30am-7:40am Fixed Flexion Deformity with Handheld Navigation
Steven B. Haas, MD

7:40am-7:50am Ankylosed Knee 45°-90°
Robert L. Barrack, MD

7:50am-8:00am Knee with 10° Recurvatum
Amar S. Ranawat, MD

8:00am-9:00am Session II: Primary THA in 2022

Moderators: Mathias P.G. Bostrom, MD / C. Anderson Engh, MD

Keynote Address

8:00am-8:10am Appreciating the Hip-Spine Relationship Has Led to a Significant Decrease in Dislocation
Jonathan M. Vigdorchik, MD

Case Discussions

(Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)

8:10am-8:20am The Perfect Case for Hip Resurfacing
Robert L. Barrack, MD

8:20am-8:30am The Perfect Case for Dual Mobility
Ronald E. Delanois, MD

8:30am-8:40am The Perfect Case for the Direct Lateral Approach
Antonia F. Chen, MD

8:40am-8:50am	The Perfect Case for the Anterior Approach with a Guided Pneumatic Driver <i>William G. Hamilton, MD</i>
8:50am-9:00am	The Perfect Case for the Posterior Approach <i>C. Anderson Engh, MD</i>
9:00am-9:30am	Break in the Exhibit Area
9:30am-10:30am	Session III: Bearing Options in Primary TKA <i>Moderators: TBD / Antonia F. Chen, MD</i>
	Keynote Address
9:30am-9:40am	Sadly, It Took Over 25 Years for Many of You to Believe Me That All You Need Is an Ultracongruent Bearing in TKA <i>Aaron A. Hofmann, MD</i>
	Case Discussions (Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)
9:40am-9:50am	Pearls of Posterior Stabilized Knee Arthroplasty with Smart Tools <i>Giles R. Scuderi, MD</i>
9:50am-10:00am	Pearls of Medial Pivot Knee Arthroplasty <i>Steven B. Haas, MD</i>
10:00am-10:10am	Pearls of Dual Pivot Knee Arthroplasty <i>Michael J. Taunton, MD</i>
10:10am-10:20am	Pearls of Cruciate Retaining Knee Arthroplasty with Sensor Balancing <i>Martin W. Roche, MD</i>
10:20am-10:30am	Pearls of Constrained Primary Arthroplasty <i>David J. Mayman, MD</i>
10:30am-11:30am	Session IV: Debates in Primary THA 2022 <i>Moderators: Robert L. Barrack, MD / Ronald E. Delanois, MD</i>
	Debates
10:30am-10:45am	Ceramic on Highly Crosslinked Polyethylene Is the Only Articulation That Should Be Used in 2022
10:30am-10:35am	Affirms: <i>John C. Clohisy, MD</i>
10:35am-10:40am	Opposes: <i>David J. Mayman, MD</i>
10:40am-10:45am	Discussion

10:45am-11:00am	The Elderly Osteopenic Female Undergoing Primary THA Should Receive a Cemented Femoral Component
10:45am-10:50am	Affirms: <i>Rafael J. Sierra, MD</i>
10:50am-10:55am	Opposes: <i>C. Anderson Engh, MD</i>
10:55am-11:00am	Discussion
11:00am-11:15am	The Hypoallergenic Dual Mobility Fulfills a Significant Need in Dual Mobility Arthroplasty
11:00am-11:05am	Affirms: <i>Mathias P.G. Bostrom, MD</i>
11:05am-11:10am	Opposes: <i>Amar S. Ranawat, MD</i>
11:10am-11:15am	Discussion
11:15am-11:30am	A Collar on a Cementless Femoral Component Decreases the Incidence of Periprosthetic Fracture
11:15am-11:20am	Affirms: <i>Antonia F. Chen, MD</i>
11:20am-11:25am	Opposes: <i>William J. Hozack, MD</i>
11:25am-11:30am	Discussion
11:30am-3:30pm	Afternoon Break
3:30pm-4:15pm	Industry Spotlight Session C (Non-CME)
4:30pm-5:15pm	Session V: TJA in an Ever-Changing Pandemic Landscape <i>Moderators: Amar S. Ranawat, MD / Jay R. Lieberman, MD</i>
	Keynote Address
4:30pm-4:40pm	Enhancing Contactless Follow Up with an Implant That Talks. Will You Listen? <i>Fred D. Cushner, MD</i>
4:40pm-4:45pm	COVID-19 Challenges and TJA in the Hospital <i>Diane Doucette, MBA, RN</i>
4:45pm-4:50pm	Mayo Clinic: Lessons Learned from COVID-19 <i>Michael J. Taunton, MD</i>
4:50pm-4:55pm	HSS: Lessons Learned from COVID-19 <i>Mathias P.G. Bostrom, MD</i>
4:55pm-5:00pm	Rothman Institute: Lessons Learned from COVID-19 <i>Matthew S. Austin, MD</i>
5:00pm-5:05pm	University of Utah: Lessons Learned from COVID-19 <i>Christopher L. Peters, MD</i>
5:05pm-5:15pm	Q&A

5:15pm-6:00pm **Session VI: Video Challenges**
Moderators: Fred D. Cushner, MD / Ran Schwarzkopf, MD

5:15pm-5:20pm Knee
Speaker: TBD

5:20pm-5:25pm Knee
Speaker: TBD

5:25pm-5:30pm Knee
Speaker: TBD

5:30pm-5:35pm Knee
Speaker: TBD

5:35pm-5:40pm Hip
Speaker: TBD

5:40pm-5:45pm Hip
Speaker: TBD

5:45pm-5:50pm Hip
Speaker: TBD

5:50pm-5:55pm Hip
Speaker: TBD

5:55pm-6:00pm Vote Best Knee/Hip

6:00pm-6:30pm **Break in the Exhibit Area**

6:30pm-7:30pm **Session VII: Outpatient Total Joint Arthroplasty 2022**
Moderators: Fred D. Cushner, MD / Javad Parvizi, MD

Keynote Address
6:30pm-6:40pm Lessons Learned from Our 12,000 Outpatient Total Joint Arthroplasties
Adolph V. Lombardi Jr., MD

Case Discussions
(Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)

6:40pm-6:46pm Is Your Surgery Center Ready for Prime-Time Total Joint Arthroplasty?
Diane Doucette, MBA, RN

6:46pm-6:52pm	How to Select Patients for Outpatient Total Joint Arthroplasty <i>William G. Hamilton, MD</i>
6:52pm-6:58pm	Perioperative Management Principles for Effective Outpatient Total Joint Arthroplasty <i>Matthew S. Austin, MD</i>
6:58pm-7:04pm	Post Discharge Protocols <i>William J. Hozack, MD</i>
7:04pm-7:10pm	Patient Satisfaction with Outpatient TJA <i>Stephen B. Murphy, MD</i>
7:10pm-7:16pm	I Am Much More Comfortable Keeping My Patients Overnight <i>Giles R. Scuderi, MD</i>
7:16pm-7:30pm	Discussion and adjourn for the day

Tuesday, February 15, 2022

6:00am-6:45am Industry Spotlight Session D (Non-CME)

6:00am-6:45am **Breakfast (everyone with a badge invited to attend)**

7:00am-8:00am **Session VIII: Partial Knee Arthroplasty 2022**
Moderators: Aaron A. Hofmann, MD / Paul J. Duwelius, MD

7:00am-7:10am **Keynote Address**
The Knee Has Three Compartments: We Should Adopt and Utilize Compartmental Treatment
David J. Mayman, MD

7:10am-7:20am **Debate**
UKA Should Only Be Done With a Robot!
Affirms: *Robert L. Barrack, MD*
Opposes: *Adolph V. Lombardi Jr., MD*

Case Discussions
(Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)

7:20am-7:30am Pearls of Medial UKA
Mark W. Pagnano, MD

7:30am-7:40am Pearls of Lateral UKA
Martin W. Roche, MD

7:40am-7:50am	Pearls of PFA <i>Fred D. Cushner, MD</i>
7:50am-8:00am	Q&A
8:00am-9:00am	Session IX: Avoiding Complication in Difficult Primary THA <i>Moderators: TBD, MD / David J. Mayman, MD</i>
	Keynote Address
8:00am-8:10am	Techniques to Avoid the Dreaded Postoperative Periprosthetic Fracture <i>Daniel J. Berry, MD</i>
	Case Discussions (Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)
8:10am-8:20am	Acetabular Retained Hardware <i>Paul J. Duwelius, MD</i>
8:20am-8:30am	Femoral Retained Hardware <i>Ran Schwarzkopf, MD</i>
8:30am-8:40am	Severe Protrusio Acetabuli <i>Javad Parvizi, MD</i>
8:40am-8:50am	Severe Preoperative Leg Length Inequality <i>Amar S. Ranawat, MD</i>
8:50am-9:00am	Q&A
9:00am-9:30am	Break in the Exhibit Area
9:30am-10:30am	Session X: Postoperative TKA Nightmares <i>Moderators: William J. Hozack, MD / Mark W. Pagnano, MD</i>
	Keynote Address
9:30am-9:40am	Techniques to Enhance Postoperative Knee ROM and Avoid Patient Dissatisfaction With ROM <i>Geoffrey H. Westrich, MD</i>
	Case Discussions (Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)
9:40am-9:50am	MCL Injury <i>TBD</i>

9:50am-10:00am	When to Manipulate? At What Range in Motion? When? <i>Antonia F. Chen, MD</i>
10:00am-10:10am	Dislocating Patella <i>Aaron A. Hofmann, MD</i>
10:10am-10:20am	Early wound problems/blisters/drainage <i>Jay R. Lieberman, MD</i>
10:20am-10:30am	Q&A
10:30am-11:30am	Session XI: Postoperative THA Nightmares <i>Moderators: Jonathan M. Vigdorich, MD / Geoffrey H. Westrich, MD</i>
	Keynote Address
10:30am-10:40am	How to Make Postoperative THA Dislocation a Near Never Event <i>Christopher L. Peters, MD</i>
	Case Discussions (Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)
10:40am-10:50am	Anterior Hip with Wound Grief <i>William J. Hozack, MD</i>
10:50am-11:00am	Iliopsoas Tendonitis <i>Daniel J. Berry, MD</i>
11:00am-11:10am	Start Up Thigh Pain After Excellent Initial Postoperative Pain Relief <i>Paul J. Duwelius, MD</i>
11:10am-11:20am	According to My Physical Therapist, My Leg Lengths Are Not Equal <i>Mathias P.G. Bostrom, MD</i>
11:20am-11:30am	Q&A
11:30am-3:30pm	Afternoon Break
3:30pm-4:15pm	Industry Spotlight Session E (Non-CME)
4:30pm-6:00pm	Session XII: Infection: Bad for You, Worse for the Patient <i>Moderators: Steven B. Haas, MD / Wayne G. Paprosky, MD</i>
	Keynote Address
4:30pm-4:40pm	Perhaps the Best Treatment for Infections Is Prevention <i>Javad Parvizi, MD</i>

Case Discussions

(Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)

- 4:40pm-4:50pm DAIR Protocol
Matthew S. Austin, MD
- 4:50pm-5:00pm Multiple DAIR with Intraosseous Antibiotics
TBD
- 5:00pm-5:10pm Single Stage Exchange Acute Infected Cementless THA
TBD
- 5:10pm-5:20pm Partial Radical Debridement in Infected THA
Adolph V. Lombardi Jr., MD
- 5:20pm-5:30pm Single Stage Exchange in Chronic TJA Infection
Rafael J. Sierra, MD
- 5:30pm-5:40pm Two Stage Exchange in Chronic Infection
Ronald E. Delanois, MD
- 5:50pm-6:00pm Q&A

6:00pm-6:30pm Break in the Exhibit Area

- 6:30pm-8:00pm Session XIII: Potpourri of Perioperative Clinical Dilemmas for Patient Undergoing TJA**
Moderators: Daniel J. Berry, MD / Giles R. Scuderi, MD
- 6:30pm-6:36pm Long Acting Corticosteroids Offer Extended Pain Relief
Adolph V. Lombardi Jr., MD
- 6:36pm-6:42pm Is There a Role for CBD?
Fred D. Cushner, MD
- 6:42pm-6:48pm PRP Has the Potential to Relieve Symptoms
Jay R. Lieberman, MD
- 6:48pm-6:54pm The Obese Patient: Should We Have a Cut Off?
Ronald E. Delanois, MD
- 6:54pm-7:00pm Treatment Pearls for the Patient with Previous Septic Arthritis
Javad Parvizi, MD

7:00pm-7:06pm The RA Patient: When and Which Meds Should Be Stopped?
TBD

7:06pm-7:12pm The Patient on Plavix/Eloquis: What to Do
William G. Hamilton, MD

7:12pm-7:18pm The Smoker: Should You Refuse?
Paul E. Duwelius, MD

7:18pm-7:24pm How to Approach the Lymphedema Patient
TBD

7:24pm-7:30pm Defining When to Use an Incisional Wound Vac
Steven B. Haas, MD

7:30pm-7:36pm Is a HbA1c > 7 an Absolute No Go?
Stephen B. Murphy, MD

7:36pm-7:42pm What Is Your Number for Preoperative Anemia?
John C. Clohisy, MD

7:42pm-7:48pm Pearls for Dealing with Preop Malnutrition
Jonathan M. Vigdorichik, MD

7:48pm-8:00pm Discussion, Q&A, and adjourn for the day

8:00pm-10:00pm Reception in the Exhibit Area (everyone with a badge invited to attend)

Wednesday, February 16, 2022

6:00am-6:45am Industry Spotlight Session F (Non-CME)

6:00am-6:45am Breakfast (everyone with a badge invited to attend)

7:00am-8:00am Session XIV: How I Perform Revision Total Knee Arthroplasty
Moderators: Adolph V. Lombardi, Jr., MD / TBD

Keynote Address
7:00am-7:10pm The True Art of Revision TKA Is Demonstrated by Careful Exposure and Removal of Implants
Geoffrey H. Westrich, MD

Case Discussions
(Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)

7:10am-7:20am	Dealing with Tibial and Femoral Bone Loss: Cones, Short Cemented Stems vs Press Fit Stems <i>Wayne G. Paprosky, MD</i>
7:20am-7:30am	Dealing with Femoral Bone Loss: How to assess and achieve balance and stability in Revision TKA <i>Giles R. Scuderi, MD</i>
7:30am-7:40am	Tricks of Patella Revision with Bone Loss <i>Ran Schwarzkopf, MD</i>
	Video
7:40am-7:50am	Stem Fixation in Revision TKA <i>Matthew P. Abdel, MD</i>
7:50am-8:00am	Q&A
8:00am-9:00am	Session XV: How I Perform Revision THA <i>Moderators: John C. Clohisy, MD / Christopher L. Peters, MD</i>
	Keynote Address
8:00am-8:10am	My Technique to Expose and Remove Components in Revision THA <i>Rafael J. Sierra, MD</i>
	Case Discussions (Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)
8:10am-8:20am	Jumbo Cup: Workhouses of Acetabular Revision <i>Stephen B. Murphy, MD</i>
8:20am-8:30am	Ultraporous Cups/Augments – Cages Are All You Need for Complex Reconstruction <i>Wayne G. Paprosky, MD</i>
8:30am-8:40am	Customize Your Approach with a Triflange <i>C. Anderson Engh, MD</i>
8:40am-8:50am	Tapered Splined Stems for Femoral Reconstruction <i>Daniel J. Berry, MD</i>
8:50am-9:00am	Q&A
9:00am-9:30am	Break in the Exhibit Area
9:30am-10:30am	Session XVI: Revision TKA Scenarios

Moderators: Martin W. Roche, MD / Michael J. Taunton, MD

Case Discussions

9:30am-9:40am Revision of Loose Tibia
TBD

9:40am-9:50am Revision of Painful UKA
Mark W. Pagnano, MD

9:50am-10:00am Revision of Painful Uncemented TKA
Aaron A. Hofmann, MD

10:00am-10:10am Revision for Gross Instability
Ran Schwarzkopf, MD

10:10am-10:20am Revision with Patella Tendon Reconstruction
Matthew S. Abdel, MD

10:20am-10:30am Revision for Tibial Malrotation
Geoffrey H. Westrich, MD

10:30am-11:30am Session XVII: Revision THA Scenarios

Moderators: Steven B. Murphy, MD / Rafael J. Sierra, MD

Case Discussions

(Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)

10:30am-10:40am Revision THA with ETO
Matthew S. Abdel, MD

10:40am-10:50am Revision THA with Complex Acetabular Reconstruction
John C. Clohisy, MD

10:50am-11:00am Revision THA with Proximal Femoral Replacement
Wayne G. Paprosky, MD

11:00am-11:10am Revision THA for Recurrent Dislocation
Jay R. Lieberman, MD

11:10am-11:20am Revision THA for Periprosthetic Fracture
Michael J. Taunton, MD

11:20am-11:30am Revision THA for Leg Length Inequality – Operative Leg Longer
TBD

11:30am-12:00pm Course wrap-up

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