

THURSDAY: MARCH 21, 2024

12:00-7:00pm Attendee Registration
 3:00-5:00pm “My Most Challenging Case” Session
 Share the case that keeps you up at night for a focused discussion with our expert faculty.

5:15-6:15pm Industry Spotlight Session (Non-CME)
How to get more options for your knees with Cementless:
Introducing the OsseoTi® Cementless Tibia for the Persona Total Knee System
 presented by Zimmer Biomet
 Adolph V. Lombardi, Jr., MD, FACS

6:15-7:45pm Welcome Reception with the Exhibitors

FRIDAY: MARCH 22, 2024

6:00-6:40am Breakfast | Visit Exhibits

6:40-6:45am Welcome Day 1 Adolph V. Lombardi, Jr., MD, FACS, Course Co-Director

6:45-7:00am Session I: Faculty Words of Wisdom: Lessons Learned from an Amazing or Not so Amazing Case

Moderator: Adolph V. Lombardi, Jr., MD

6:45-6:50am Taper Corrosion John Antoniou, MD

6:50-6:55am THA in Acute Acetabular Fracture George J. Haidukewych, MD

6:55-7:00am Dual Mobility in the Well-Fixed Unknown Cup Revision Ronald E. Delanois, MD

7:00-8:00am Session II: Revision THA: Femoral Side: Case Based

Moderators: John Antoniou, MD, PhD / Barrack

Format: 10 min per case: presentation (2min); table discussion (3min) Wrap up (5 min)

7:00-7:10am The Case for a Monoblock Tapered Spline Stem P. Maxwell Courtney, MD

7:10-7:20am The Case for a Short-Tapered Spline Stem David J. Mayman, MD

7:20-7:30am The Case for Modular Tapered Spline Stem Christopher L. Peters, MD

7:30-7:40am The Case for Proximal Femoral Replacement James L. Howard, MD

7:40-7:50am The Case of Conversion of Failed ORIF Hip Fracture Elizabeth B. Gausden, MD

7:50-8:00am The Case of ETO with Stem Selection Wayne G. Paprosky, MD

8:00-9:15am Session III: Revision TKA: This is My Chief Complaint: Case-Based

Moderators: Henry D. Clarke, MD / Christopher A. F. Dodd, FRCS

Format: 10 min per case: presentation (2min); table discussion (4min) Wrap up (5 min)

8:00-8:10am I Have Instability Ascending Stairs: Flexion Instability Geoffrey H. Westrich, MD

8:10-8:20am I Have Instability and Swelling: Global Instability James L. Howard, MD

8:20-8:30am I Had an Infection in My Knee After Arthroscopic Surgery 6 Months Ago and I am Told I Need a TKA
 Antonia F. Chen, MD

8:30-8:40am My TKA was Done 20 Years Ago and has Started to Hurt James D. Slover, MD

8:40-8:50am My Knee Hurts and I Can't Wear Costume Jewelry Adolph V. Lombardi, Jr., MD

8:50-9:00am	My Gait has Changed Since my TKA: MY Leg is Rotating Outward	Kelly G. Vince, MD
9:00-9:10am	I Have Never had Great Motion Since my TKA	Ormonde M. Mahoney, MD
9:00-9:10am	Wrap Up	

9:15-9:30am	Break Visit Exhibits	
9:30-10:00am	Industry Spotlight (Non-CME) Title TBD <i>presented by Stryker</i>	Antonia F. Chen, MD Elizabeth B. Gausden, MD
10:00-10:15am	Break Visit Exhibit	

10:15-10:55am **Session IV: The THA Theatre**
Moderator: Antonia F. Chen, MD

10:15-10:25am	Surgical Technique for Bikini Incision in DA THA	William J. Hozack, MD
10:25-10:35am	Robotic THA	Elizabeth B. Gausden, MD
10:35-10:45am	Femoral Stem Cementing Technique	Paul J. Duwelius, MD
10:45-10:55am	AI Based Fluoroscopic Navigation with DA	Jeremy M. Gililland, MD

10:55-11:35pm **Session V: The TKA Theatre**
Moderator: P. Maxwell Courtney, MD

10:55-11:05am	Management of MCL Laceration Following Primary TKA	Ronald E. Delanois, MD
11:05-11:15am	Robotic TKA	Mark W. Pagnano, MD
11:15-11:25am	Mixed Reality Guidance for TKA	Stephen B. Murphy, MD
11:25-11:35am	Cementless TKA	Adolph V. Lombardi, Jr., MD

11:35am-4:00pm	Afternoon Break Please return on time.
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4:00-4:45pm **Session VI: Debates in Knee Arthroplasty**
Moderators: Jeremy M. Gililland, MD / David C. Markel, MD

Robotic Assisted TKA is Associated with Better Early Recovery

4:00-4:05pm	Pro	Robert L. Barrack, MD
4:05-4:10pm	Con	Richard W. McCalden, MD
4:10-4:15pm	Discussion	

Individualized Alignment

4:15-4:20pm	Pro	Mark W. Pagnano, MD
4:20-4:25pm	Con	William A. Jiranek, MD
4:25-4:30pm	Discussion	

The MC Bearing has Made the PS Bearing Obsolete

4:30-4:35pm	Pro	Wayne G. Paprosky, MD
4:35-4:40pm	Con	Kelly G. Vince, MD
4:40-4:45pm	Discussion	

4:45-5:30pm **Session VII: Debates in Hip Arthroplasty**
Moderators: Don S. Garbuz, MD / Elizabeth B. Gausden, MD, MPH

Surgical Approach Does Matter When Considering the Spine-Pelvic Relationship
 4:45-4:50pm Pro Christopher L. Peters, MD
 4:50-4:55pm Con Ran Schwarzkopf, MD
 4:55-5:00pm Discussion

I Prefer to Use a Hypoallergenic Dual Mobility Construct
 5:00-5:05pm Pro P. Maxwell Courtney, MD
 5:05-5:10pm Con Adolph V. Lombardi, Jr., MD
 5:10-5:15pm Discussion

I Prefer a Cemented Composite Beam Stem over a Cemented Taper Slip Stem
 5:15-5:20pm Pro David C. Markel, MD
 5:20-5:25pm Con Paul J. Duwelius, MD
 5:25-5:30pm Discussion

5:30-6:00pm Break | Visit Exhibits

6:00-7:00pm Session VIII: Faculty Keynote Address

Moderators: Ronald E. Delanois, MD / Paul J. Duwelius, MD

6:00-6:06pm Everything You Need to Know about Perioperative Antibiotics for TJA
 Carlos Higuera-Rueda, MD
 6:06-6:12pm TKA: Who is Dissatisfied? What the Literature Says
 Kelly G. Vince, MD
 6:12-6:18pm Evolution of Hip Stem Design and Instruments for Outpatient Arthroplasty: Cost Effectiveness
 Richard Iorio, MD
 6:18-6:24pm Strategies to Improve Your Efficiency at the Hospital and ASC
 Diane Doucette, MBA, RN
 6:24-6:30pm Hip Resurfacing Remains a Viable Option
 J. John Antoniou, MD
 6:30-6:36pm Postoperative TKA Recovery Curves Generated from an Implantable Device
 Fred D. Cushner, MD
 6:36-6:42pm CR is Still the Best Way to Do a TKA
 William A. Jiranek, MD
 6:42-7:00pm Discussion

SATURDAY: MARCH 23, 2024

6:00-6:40am Breakfast | Visit Exhibits

6:40-6:45am Welcome Day 2 Fred D. Cushner, MD, Course Co-Director

6:45-7:00am Session: IX: Faculty Words of Wisdom: Lessons Learned from Amazing or Not so Amazing Cases

Moderator: Fred D. Cushner, MD

6:45-6:50am The UKA Winner Case
 Christopher A. F. Dodd, MD
 6:50-6:55am The Complex Primary TKA: Dealing with Old Incisions and Hardware
 Christopher E. Pelt, MD
 6:55-7:00am The Need for Constrained Implant in Primary TKA
 Kelly G. Vince, MD

7:00-8:00am Session X: Revision THA: The Acetabular Side
Moderators: George J. Haidukewych, MD / Carlos Higuera-Rueda, MD

Format: 10 min per case: presentation (2min); table discussion (3min) Wrap up (5 min)

7:00-7:10am	I Can Fix IT with a Jumbo Cup	Ormonde M. Mahoney, MD
7:10-7:20am	I Need an Ultraporous Cup with Augments	Don S. Garbuz, MD
7:20-7:30am	The Custom Triflange Cup is the Way to Go	Jeremy M. Gililland, MD
7:30-7:40am	Oh No this is a Pelvic Discontinuity	Wayne G. Paprosky, MD
7:40-7:50am	I am Concerned with Stability: Should I use a Dual Mobility?	Mark W. Pagnano, MD
7:50-8:00am	Is it Time to Consider Constrained Liner?	James L. Howard, MD

8:00-9:00am **Session XI: Revision TKA: The Pearls of Surgical Technique**
Moderators: Aaron A. Hofmann, MD / Kelly G. Vince, MD

8:00-8:08am	Revision UKA to TKA	Christopher A. F. Dodd, MD
8:08-8:16am	Patella Revisions: Indications and Technique	Fred D. Cushner, MD
	Debate: Sleeves vs. Cones	
8:16-8:24am	Metaphysical Sleeves for Revision TKA: When and How	George J. Haidukewych, MD
8:24-8:32am	Metaphysical Cones: The Workhorse of Revision TKA	Don S. Garbuz, MD
	Debate: Cemented vs. Press Fit Stems	
8:32-8:40am	Cementless Press Fit Stems are What You Need in Revision TKA	Wayne G. Paprosky, MD
8:40-8:48am	Short Cemented Stems and Cones: The Way to Go	Christopher E. Pelt, MD
8:48-9:00am	Discussion / Q&A	

9:00-9:30am **Break | Visit Exhibits**

9:30-10:15am **Session XII: Infection: It Just Won't Go Away**
Moderators: William A. Jiranek, MD / Richard Iorio, MD

9:30-9:35am	PJI: Diagnosis 2024	Antonia F. Chen, MD
9:35-9:40am	PJI: Prevention 2024	Christopher E. Pelt, MD
9:40-9:45am	Intraosseous Vancomycin Update	Henry D. Clarke, MD
9:45-9:50am	Revision of PJI in 1.5 Stage	Carlos Higuera-Rueda, MD
9:50-9:55am	Double DAIR for Acute PJI	Henry D. Clarke, MD
9:55-10:00am	Extended Oral Antibiotics after TJA	Carlos Higuera-Rueda, MD
10:00-10:15am	Discussion	

10:15-11:00am **Session XIII: A Compartmental Approach to Knee Arthroplasty**
Moderators: Mayman / Mahoney

10:15-10:20am	UKA Should Only be Done with a Robot	Robert L. Barrack, MD
10:20-10:25am	Rubbish: I am the Robot	Christopher A. F. Dodd, MD
10:25-10:30am	Don't Forget the Lateral UKA	Richard W. McCalden, MD
10:30-10:35am	Patella Femoral Arthroplasty: Indications and Tips for Success	Christopher E. Pelt, MD
10:35-10:45am	Video: Robotic UKA	Antonia F. Chen, MD
10:45-11:00am	Discussion	

11:00am-3:30pm **Afternoon Break | Please return on time.**

3:30-4:15 pm **Session XIV: Pearls of Hip Arthroplasty: Case Presentation with Interactive Panel**
Moderators: Christopher L. Peters, MD / Ran Schwarzkopf, MD

Panelists:

Antonia F. Chen, MD
Don S. Garbuz, MD
George J. Haidukewych, MD
William J. Hozack, MD
David J. Mayman, MD
Mark W. Pagnano, MD
Wayne G. Paprosky, MD

4:15-5:00pm Session XV: Pearls of Knee Arthroplasty: Case Presentation with Interactive Panel

Moderators: Adolph V. Lombardi, Jr., MD / Fred D. Cushner, MD

Panelists:

Robert L. Barrack, MD
Henry D. Clarke, MD
Christopher A. F. Dodd, FRCS
Elizabeth B. Gausden, MD, MPH
William A. Jiranek, MD
Richard W. McCalden, MD
Kelly G. Vince, MD

5:00-5:30pm Break | Visit Exhibits

5:30-6:30pm Session XVI: Faculty Keynote Address

Moderators: James L. Howard, MD / William J. Hozack, MD

5:30-5:36pm	Understanding the Financial Burden of Revision TJA on Your Hospital: How Can You Help?	Diane Doucette, MBA, RN
5:36-5:42pm	Get Ready! Cementless UKA is Coming Your Way	
5:42-5:48pm	Cementless TKA: Past, Present, and Future	Christopher A. F. Dodd, MD
5:48-4:54pm	An Old Surgeon's Perspective on Robotic TKA	Aaron A. Hofmann, MD
5:54-6:00pm	The Spine-Pelvic Dynamic	Christopher L. Peters, MD
6:00-6:06pm	How to Approach a Recalled Implant	Stephen B. Murphy, MD
6:06-6:12pm	Evaluation of Metal-on-Metal THA	Geoffrey H. Westrich, MD
6:12-6:30pm	Discussion	James D. Slover, MD

SUNDAY: MARCH 24, 2023

6:00-6:40am Breakfast | Visit Exhibits

6:40-6:45am Welcome Day 3 Christopher L. Peters, MD, Course Co-Director

6:45-7:00am Session XVII: Lessons Learned from an Amazing or Not So Amazing Case

Moderator: Christopher L. Peters, MD

6:45-6:50am	A Cup in Cup Revision THA	Ran Schwarzkopf, MD
6:50-6:55am	Video Technique of TTO in Revision TKA	William A. Jiranek, MD
6:55-7:00am	BMAC for Osteonecrosis of the Hip	Richard Iorio, MD

7:00-8:00am Session XVIII: Case Scenarios in Primary Knee Arthroplasty

Moderators: Mark W. Pagnano, MD / James D. Slover, MD

Format: 10 min per case: presentation (2min); table discussion (3min) Wrap up (5 min)

7:00-7:10am	The Obese Patient: Can you Minimize Complications	Fred D. Cushner, MD
7:10-7:20am	The Very Varus Knee	Christopher E. Pelt, MD
7:20-7:30am	The Fixed Flexion Deformity	TBD
7:30-7:40am	The Post Traumatic with Retained Hardware Knee	Ormonde M. Mahoney, MD
7:40-7:50am	The Knee with 15 ° of Recurvatum	Richard W. McCalden, MD
7:50-8:00am	The Post-Patellectomy Knee	Geoffrey H. Westrich, MD

8:00-9:00am Session XIX: Case Scenarios in Primary Hip Arthroplasty

Moderators: Geoffrey H. Westrich, MD / Stephen B. Murphy, MD

8:00-8:10am	The Young Male with Varus Neck and High Offset: Resurfacing vs. THA	Robert L. Barrack, MD
8:10-8:20am	S/P ORIF of Acetabular Fracture	P. Maxwell Courtney, MD
8:20-8:30am	Sorry, You Are Not a Candidate for a PAO	Christopher L. Peters, MD
8:30-8:40am	Severe Protrusio	David C. Markel, MD
8:40-8:50am	Stem Choice in the Dorr C Femur	William J. Hozack, MD
8:50-9:00am	Severe DJD Hip in a Patient with a Long Stem Knee Revision	TBD

9:00-9:30am Break | Visit Exhibits

9:30-10:30am Session XX: Surgical Techniques of Primary TKA

Moderators: Christopher E. Pelt, MD / Ran Schwarzkopf, MD

9:30-9:40am	History and Indications for the Ultra congruent Bearing in TKA	TBD
9:40-9:50am	When is a Primary Hinge Indicated in TKA	Jeremy M. Gililland, MD
9:50-10:00am	Conversion TKA: The A, B, C's	Elizabeth B. Gausden, MD
10:00-10:10am	Morphologic Outliers and the Role of Knee Implant Design in Patient Satisfaction	Richard Iorio, MD
10:10-10:20am	Current State of Uncemented TKA	David C. Markel, MD
10:20-10:30am	Unresurfaced Patella in TKA	David J. Mayman, MD

10:30-12:00pm Session XXI: Surgical Techniques of Primary THA

Moderators: Richard W. McCalden, MD / Wayne G. Paprosky, MD

10:30-10:40am	My Preferred Approach is the Direct Posterior	Don S. Garbuz, MD
10:40-10:50am	Mixed Reality Guidance for THA	Stephen B. Murphy, MD
10:50-11:00am	Use of Robotic Surgery for Complex THA	James D. Slover, MD
11:00-11:10am	Tips on Avoiding Periprosthetic Fractures in THA	J. John Antoniou, MD
11:10-11:20am	Video: The Other Anterior Approach (Watson Jones)	Ronald E. Delanois, MD
11:20-11:30am	Prevention and Treatment of the Painful Iliopsoas after THA	Paul J. Duwelius, MD
11:30-11:40am	The DDH Hip: What You Need to Know	David J. Mayman, MD
11:40-11:50am	What Size Head Should You Choose?	William J. Hozack, MD
11:50-12:00pm	X-rays Required Prior to THA	Ran Schwarzkopf, MD
12:00pm	Adjourn	