

Network: **JAMM2025**
Password: **HipKnee**



THURSDAY: FEBRUARY 6, 2025

12:00-7:30pm Attendee Registration

03:00-5:00pm **Session: "My Most Challenging Case"**

Bring a case that keeps you up at night for a focused discussion with our expert faculty.

5:00-6:00pm **Industry Icebreaker (Non-CME) presented by Zimmer Biomet**

Oxford Partial Knee – 49 Years of Evolution with Meniscal Arthroplasty

Speakers: Adolph V. Lombardi, Jr., MD and Christopher Dodd, MD

Nearing a half century of clinical heritage, the Oxford Partial Knee is the most widely used and clinically proven partial knee system in the world. With the FDA approval of Oxford Cementless Partial Knee in late 2024, it becomes the first and only FDA-approved cementless partial knee in the U.S.

Please join us to learn more about the PROVEN cementless knee with over 300,000 implanted worldwide and 94% survivorship at 10 years in the UK joint registry. The PREFERRED partial knee implant with over 50% global market share and only lifetime warranty implant on the market. The EFFICIENT cementless technique clinically shown to significantly reduce average operating time by 9 mins.

6:00-6:30pm **Industry Spotlight Session (Non-CME) presented by Smith-Nephew**

Personalized Solutions for Hip and Knee Arthroplasty

Speakers: Fred D. Cushner, MD, George J. Haidukewych, MD, David C. Markel, MD

Learn how the CORI Digital Tensioner optimizes knee alignment and how the best in class just got better for hips with the combination of CATALYSTEM and CORIOGRAPH.

6:30-7:30pm **Welcome Reception with Exhibitors**

FRIDAY: FEBRUARY 7, 2025

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

6:40-6:45am **WELCOME DAY 1**

Fred D. Cushner, MD

6:45-7:00am **Session I: Top of the Morning Debate: Cemented vs. Cementless TKA**

Moderator: Fred D. Cushner, MD

Debate

6:45-6:50am Cemented TKA: The Standard of Care

James D. Slover, MD

6:50-6:55am Cementless TKA for Everyone

William J. Hozack, MD

6:55-7:00am Discussion

7:00-8:00am Session II: Partial Knee Replacement is Catching on in the USA

*Moderators: P. Maxwell Courtney, MD
Ormonde M. Mahoney, MD*

CASE PRESENTATIONS:

7:00-7:10am	Patella Femoral Arthroplasty	Christopher E. Pelt, MD
7:10-7:20am	Lateral UKA is a Great Operation	Jeremy M. Gililland, MD
7:20-7:30am	Medial UKA Offers Patients Rapid Recovery	Fred D. Cushner, MD

DEBATE:

7:30-7:35am	Thirty Percent of Knee Arthroplasty I Perform is UKA	Adolph V. Lombardi, Jr., MD
7:35-7:40am	I Don't See Many Candidates for UKA	Wayne G. Paprosky, MD
7:40-7:45am	Discussion	

DEBATE:

7:45-7:50am	Robotic Partial Knee Replacement Not Required	Christopher Dodd, MD
7:50-7:55am	Robotic UKA: Flipping the Script	Mark W. Pagnano, MD
7:55-8:00am	Discussion	

8:00-9:15am Session III: Pursuing Perfection in Total Knee Arthroplasty: Tip and Tricks

*Moderators: Mark W. Pagnano, MD
Ran Schwarzkopf, MD*

8:00-8:10am	Alignment Considerations in TKA	Matthew S. Austin, MD
8:10-8:20am	Mechanical Alignment: Tried and True	P. Maxwell Courtney, MD
8:20-8:30am	<u>Video</u> : Robotically Assisted Reproduction of Knee Kinematics	Ormonde M. Mahoney, MD
8:30-8:40am	Mechanical Assessment (Biomechanics) of Kinematic Alignment	Kelly G. Vince, MD
8:40-8:50am	<u>Video</u> : Mixed Reality Guidance for TKA	Stephen B. Murphy, MD
8:50-9:00am	Augmented Reality Surgical Guidance System Provides Precise Alignment in TKA	Michael J. Taunton, MD
9:00-9:15am	Discussion	

9:15-9:45am Break | Visit Exhibits

9:45-11:00am Session IV: Pursuing Perfection in Total Hip Arthroplasty

*Moderators: David J. Mayman, MD
Matthew S. Austin, MD*

9:45-9:55am	<u>Video</u> : Robotic THA: 1 Broach, 1 Reamer, 1 Trial	Mark W. Pagnano, MD
9:55-10:05am	Surgeon-Controlled Navigation for Fast, Easy, and Accurate Implant Alignment for Cup Position, Leg Length, and Offset	Wayne G. Paprosky, MD
10:05-10:15am	Why Mixed Reality for THR is Now Replacing Robots	Stephen B. Murphy, MD
10:15-10:25am	Navigated DA THA with Patient Specific Modeling	George J. Haidukewych, MD
10:25-10:35am	Fluoro-Guidance in DA THA	Jeremy M. Gililland, MD
10:35-10:45am	Adjusting Component Positioning According to the Hip-Spine Relationship	Ran Schwarzkopf, MD
10:45-11:00am	Discussion	
11:00-3:15pm	Afternoon Break Please Return on Time	

3:15-3:30PM
3:30-4:00pm

Après ski | Refreshments in the Exhibit Hall and the Session Room
Industry Spotlight (Non-CME) presented by Sylke

Tips and Pearls for Minimizing Wound Complications

Moderator: Elizabeth B. Gausden, MD

Panelists: Matthew S. Austin, MD, Jeremy M. Gililand, MD, David J. Mayman, MD,
Ran Schwarzkopf, MD

Team A: Christopher L. Peters, MD, Jill Erickson, PA

Team B: Adolph V. Lombardi, Jr, MD, Bradley Wolf, PA

4:00-4:30pm

Break | Visit Exhibit Hall

4:30-5:30pm Session V: Complex Primary Knee Scenarios

Moderator: James D. Slover, MD

CASE PRESENTATIONS:

4:30-4:40pm	Anterior Medial Osteoarthritis: Cementless UKA – Only Way to Go!	Christopher Dodd, MD
4:40-4:50pm	Varus Deformity with Posterior Medical Bone Loss	Christopher E. Pelt, MD
4:50-5:00pm	Type III Valgus Deformed Knee	David C. Markel, MD
5:00-5:10pm	TKA in Patient with ROM 30-90 degrees	Fred D. Cushner, MD
5:10-5:20pm	TKA in Patient with ROM 0-30 degrees	Kelly G. Vince, MD
5:20-5:30pm	TKA in Patient with 25 degrees Recurvatum	David J. Mayman, MD

5:30-6:30pm Session VI: Complex Primary Hip Scenarios

Moderator: Don S. Garbuz, MD

CASE PRESENTATIONS:

5:30-5:40pm	THA in Patient S/P ORIF Acetabular FX	Elizabeth B. Gausden, MD
5:40-5:50pm	THA in Crowe III – IV DDH	James L. Howard, MD
5:50-6:00pm	THA in Patient with Failed Femoral ORIF	George J. Haidukewych, MD
6:00-6:10pm	THA in Patient with Femoral Deformity	Samuel S. Wellman, MD
6:10-6:20pm	THA in Little People	Wayne G. Paprosky, MD
6:20-6:30pm	<u>Video:</u> THA in 85-Year-Old Osteopenic Female - How to Cement a Femoral Stem: Step-by-Step Guide	Richard W. McCalden, MD

6:30-7:00pm Session VII: Hot Topics in Healthcare Delivery

*Moderators: Geoffrey H. Westrich, MD
Kelly G. Vince, MD*

6:30-6:37pm	Managed Care Organization Plans are Associated with Increased Length of Stay and Denial Rates Following Primary and Revision THA	Ronald E. Delanois, MD
6:37-6:44pm	Patient-Reported Outcomes, Collection and Mandatory CMS Inpatient THA Pro-Performance Measures: How to Optimize the Process	Richard Iorio, MD

6:44-7:00pm Discussion

SATURDAY: FEBRUARY 8, 2025

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

6:40-6:45am **WELCOME DAY 2** Christopher L. Peters, MD

6:45-7:00am **Session VIII: Top of the Morning Debate: Bearing Controversy in TKA**
Moderator: Christopher L. Peters, MD

6:45-6:50am The MC Bearing has Rendered the PS Bearing Obsolete! James L. Howard, MD

6:50-6:55am The PS Bearing is the Most Appropriate Bearing When the PCL
is Sacrificed Kelly G. Vince, MD

6:55-7:00am Discussion

7:00-8:00am **Session IX: Choices and Compromises in THA**

*Moderators: Ronald E. Delanois, MD
Wayne G. Paprosky, MD*

7:00-7:05am A Touch of Varus is Acceptable for Cementless Stems Michael J. Taunton, MD

7:05-7:10am I Strive for Neutral Alignment for My Cementless Stems Christopher L. Peters, MD

7:10-7:15am The French Paradox: You Never Have to Wait for the Cement to Set! Ran Schwarzkopf, MD

7:15-7:20am Taper-Slip Stem with an Even Cement Mantle:
It Takes Time to be Perfect! Richard W. McCalden, MD

7:20-7:25am The Cementless Collared Tri-Taper Stem is the Only Way to Go! Mark W. Pagnano, MD

7:25-7:30am What is Wrong with the Cementless Blade Stem? Nothing! P. Maxwell Courtney, MD

7:30-7:35am I Prefer to Use an Ultra-porous Cup in Certain Scenarios Don S. Garbuz, MD

7:35-7:40am Sleep Better at Night and Use Two Screws in All Our
Acetabular Components James D. Slover, MD

7:40-7:45am Ceramic on Highly Cross-Linked Polyethylene is the Only
Couple to Consider Adolph V. Lombardi, Jr, MD

7:45-8:00am Discussion

8:00-9:00am **Session X: Choices and Compromises in TKA**

*Moderators: Henry D. Clarke, MD
Christopher Dodd, MD*

8:00-8:05am Personalized Alignment Has Revolutionized TKA William J. Hozack, MD

8:05-8:10am I Prefer Image-Based Robotic David J. Mayman, MD

8:10-8:15am I Prefer Imageless Robotic TKA Christopher L. Peters, MD

8:15-8:20am A Modern Symmetrical Femoral Component Offers Comparable
Radiographic and Clinical Outcomes to Asymmetrical Implants with
the Benefit of Reduced Inventory, Trays, etc. Christopher E. Pelt, MD

8:20-8:25am Tourniquet for TKA Makes Sense Richard W. McCalden, MD

8:25-8:30am Save Your Patient Additional Post-Op Pain: Don't Use a Tourniquet Ronald E. Delanois, MD

8:30-8:35am Custom TKA: The Perfect Fit Henry D. Clarke, MD

8:35-8:40am Mobile Bearing TKA: A Concept of the Past Ormonde M. Mahoney, MD

8:40-8:45am The Use of Incisional VACS is Appropriate in Certain Patients Carlos A. Higuera-Rueda, MD

8:45-9:00am Discussion

9:00-9:30am

Break | Visit Exhibits

9:30-11:00am Session XI: The #1 Challenge in Total Hip and Knee Arthroplasty: Periprosthetic Infection

Moderators: Elizabeth B. Gausden, MD
Jeremy M. Gililland, MD

9:30-9:40am	The Best Treatment is Prevention: Choose the Best Irrigation Solution	David C. Markel, MD
9:40-9:50am	Pearls of Diagnosis	Carlos A. Higuera-Rueda, MD
9:50-9:55am	IO Vancomycin	Henry D. Clarke, MD
9:55-10:00am	Antibiotic in Cement for TKA	Matthew S. Austin, MD
10:00-10:10am	Principles of PJI Treatment: How to Stage the Infection	Carlos A. Higuera-Rueda, MD
10:10-10:20am	Double DAIR	Henry D. Clarke, MD
10:20-10:30am	1.5 Stage for the Management of Difficult Infections	Ronald E. Delanois, MD
10:30-10:40am	Technique of Single-Stage Treatment	Carlos A. Higuera-Rueda, MD
10:40-10:50am	Technique of Two-Stage Treatment	Don S. Garbuz, MD
10:50-11:00am	Discussion	
11:00-3:15pm	Afternoon Break Please Return On Time	

3:15-3:30PM

Après ski | Refreshments in the Exhibit Hall and the Session Room

3:30-4:00pm

Industry Spotlight (Non-CME) presented by Stryker

Simplifying Revisions with Stryker's Newest Knee Technology

Speaker: Geoffrey H. Westrich, MD

Hear Dr. Westrich evaluate case reviews and learn more about the versatility and performance of the implant and the streamlined workflow made possible by our newest revision knee product, Triathlon Hinge.

4:00-4:30pm

Break | Visit Exhibit Hall

4:30-5:30pm Session XII: Revision Hip Scenarios

Moderator: David C. Markel, MD

CASE PRESENTATIONS:

4:30-4:40pm	Revising the Loose Short Cementless Femoral Component	Michael J. Taunton, MD
4:40-4:50pm	Revising the Loose Short Cemented Femoral Component	James L. Howard, MD
4:50-5:00pm	Revising the Recurrent Dislocator	James D. Slover, MD
5:00-5:10pm	Revising for Taper Corrosion	Adolph V. Lombardi, MD
5:10-5:20pm	Revising for Pelvic Discontinuity	Jeremy M. Gililland, MD
5:20-5:30pm	ORIF vs. Revising for Periprosthetic Femoral Fracture	George J. Haidukewych, MD

5:30-6:30pm Session XIII: Revision Knee Scenarios

Moderator: Christopher E. Pelt, MD

CASE PRESENTATIONS:

5:30-5:40pm	Conversion of Failed UKA	Christopher Dodd, MD
5:40-5:50pm	ORIF vs. Revising for Periprosthetic Fracture	Elizabeth B. Gausden, MD

5:50-6:00pm	Revising for Instability	James L. Howard, MD
6:00-6:10pm	Revising for Aseptic Loosening with Tibial Varus Collapse and Associated Bone Loss	Geoffrey H. Westrich, MD
6:10-6:20pm	Revising for Valgus Malalignment and Recurvatum	Richard Iorio, MD
6:20-6:30pm	Revising for Stiffness	Samuel L. Wellman, MD

6:30-7:00pm **Session XIV: Healthcare Dilemmas**

*Moderators: Richard Iorio, MD
Michael J. Taunton, MD*

6:30-6:37pm	Surviving a False Claims Lawsuit	Ormonde M. Mahoney, MD
6:37-6:44pm	Value-Based Healthcare	Ronald E. Delanois, MD
6:44-7:00pm	Discussion	

SUNDAY: FEBRUARY 9, 2025

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

6:40-6:45am **WELCOME DAY 3**

Adolph V. Lombardi, Jr. MD

6:45-7:00am **Session XV: Top of the Morning Debate: In 2025 Some Form of Advanced Technology Should be Used in THA**

*Moderator: Adolph V. Lombardi, MD
David J. Mayman, MD
William J. Hozack, MD*

6:45-6:50am	Pro
6:50-6:55am	Con
6:55-7:00am	Discussion

7:00-8:15am **Session XVI: The Technique Book of Revision TKA**

*Moderators: Samuel L. Wellman, MD
Carlos A. Higuera-Rueda, MD*

7:00-7:10am	Tips on Surgical Exposure for Revision TKA	Matthew S. Austin, MD
7:10-7:20am	Preserve Bone with Careful Removal of Implants	Geoffrey H. Westrich, MD
7:20-7:30am	I Prefer Metaphyseal Cones with Cemented Stem Fixation in Revision TKA	Ran Schwarzkopf, MD
7:30-7:40am	I Prefer Metaphyseal Cones with Cementless Stem Fixation in Revision TKA	P. Maxwell Courtney, MD
7:40-7:50am	I Prefer Metaphyseal Sleeves with Cemented Stem Fixation in Revision TKA	George J. Haidukewych, MD
7:50-8:00am	Deciding on the Degree of Constraint in Revision TKA	Richard Iorio, MD
8:00-8:15am	Discussion	

8:15-9:30am **Session XVII: The Technique Book of Revision THA**

*Moderators: George J. Haidukewych, MD
William J. Hozack, MD*

8:15-8:25am	Tips for Successful Extended Trochanteric Osteotomy	Elizabeth B. Gausden, MD
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8:25-8:35am	Tips for Successful Wagner Osteotomy	Stephen B. Murphy, MD
8:35-8:45am	Acetabular Revision: Ultra-porous Cups, Augments, Cages	P. Maxwell Courtney, MD
8:45-8:55am	Custom Tri-flange Makes Revision Easier	Michael J. Taunton, MD
8:55-9:05am	I Prefer Modular Monoblock Titanium Tapered Splined Stems	Richard W. McCalden, MD
9:05-9:15am	I Prefer Modular Titanium Tapered Splined Stems	Christopher L. Peters, MD
9:15-9:30am	Discussion	

9:30- 10:00am **Break | Visit Exhibits**

10:00-11:00am **Session XVIII: Faculty Challenge**

Moderator: Stephen B. Murphy, MD

CASE PRESENTATIONS:

10:00-10:10am	Difficult Case Presentation	Wayne G. Paprosky, MD
10:10-10:20am	Difficult Case Presentation	David C. Markel, MD
10:20-10:30am	Difficult Case Presentation	Geoffrey H. Westrich, MD
10:30-10:40am	Difficult Case Presentation	Kelly G. Vince, MD
10:40-10:50am	Difficult Case Presentation	Samuel L. Wellman, MD
10:50-11:00am	Difficult Case Presentation	Fred D. Cushner, MD

11:00am **ADJOURN**