Monday, February 14, 2022

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

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
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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker(s)</th>
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<tbody>
<tr>
<td>7:30am-7:40am</td>
<td>Fixed Flexion Deformity with Handheld Navigation</td>
<td>Steven B. Haas, MD</td>
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<td>7:40am-7:50am</td>
<td>Ankylosed Knee 10°-45°</td>
<td>Robert L. Barrack, MD</td>
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<td>7:50am-8:00am</td>
<td>Knee with 10° Recurvatum</td>
<td>Amar S. Ranawat, MD</td>
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<td>8:00am-9:00am</td>
<td>Session II: Primary THA in 2022</td>
<td>Moderators: Mathias P.G. Bostrom, MD / C. Anderson Engh, MD</td>
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<td>Keynote Address</td>
<td>Jonathan M. Vigdorchik, MD</td>
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<td>Case Discussions</td>
<td>(Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)</td>
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<tr>
<td>8:10am-8:20am</td>
<td>The Perfect Case for Hip Resurfacing</td>
<td>Robert L. Barrack, MD</td>
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<td>8:20am-8:30am</td>
<td>The Perfect Case for Dual Mobility</td>
<td>Ronald E. Delanois, MD</td>
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<td>8:30am-8:40am</td>
<td>The Perfect Case for the Direct Lateral Approach</td>
<td>Antonia F. Chen, MD</td>
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<td>8:40am-8:50am</td>
<td>The Perfect Case for the Anterior Approach with a Guided Pneumatic Driver</td>
<td>William G. Hamilton, MD</td>
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<td>8:50am-9:00am</td>
<td>The Perfect Case for the Posterior Approach</td>
<td>C. Anderson Engh, MD</td>
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<td>9:00am-9:30am</td>
<td>Break</td>
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<tr>
<td>9:30am-10:30am</td>
<td>Session III: Bearing Options in Primary TKA</td>
<td>Moderators: Henry D. Clarke, MD / Antonia F. Chen, MD</td>
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<td>Keynote Address</td>
<td>Aaron A. Hofmann, MD</td>
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</table>
**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
Giles R. Scuderi, MD

9:50am-10:00am Pearls of Medial Pivot Knee Arthroplasty
Steven B. Haas, MD

10:00am-10:10am Pearls of Dual Pivot Knee Arthroplasty
Michael J. Taunton, MD

10:10am-10:20am Pearls of Cruciate Retaining Knee Arthroplasty with Sensor Balancing
Martin W. Roche, MD

10:20am-10:30am Pearls of Constrained Primary Arthroplasty
David J. Mayman, MD

10:30am-11:30am Session IV: Debates in Primary THA 2022
Moderators: Robert L. Barrack, MD / Ronald E. Delanois, MD

**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: John C. Clohisy, MD
10:35am-10:40am Opposes: David J. Mayman, MD
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: Rafael J. Sierra, MD
10:50am-10:55am Opposes: C. Anderson Engh, MD
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: Mathias P.G. Bostrom, MD
11:05am-11:10am Opposes: Amar S. Ranawat, MD
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: Antonia F. Chen, MD
11:20am-11:25am Opposes: William J. Hozack, MD
11:25am-11:30am Discussion
11:30am-3:30pm  Afternoon Break

3:30pm-4:15pm  Industry Spotlight Session D (Non-CME)

4:30pm-5:15pm  Session V: TJA in an Ever-Changing Pandemic Landscape
    Moderators: Amar S. Ranawat, MD / Jay R. Lieberman, MD

    Keynote Address
    4:30pm-4:40pm  Enhancing Contactless Follow Up with an Implant That Talks. Will You Listen?
    Fred D. Cushner, MD

    4:40pm-4:45pm  COVID-19 Challenges and TJA in the Hospital
    Diane Doucette, MBA, RN

    4:45pm-4:50pm  Mayo Clinic: Lessons Learned from COVID-19
    Michael J. Taunton, MD

    4:50pm-4:55pm  HSS: Lessons Learned from COVID-19
    Mathias P.G. Bostrom, MD

    4:55pm-5:00pm  Rothman Institute: Lessons Learned from COVID-19
    Matthew S. Austin, MD

    5:00pm-5:05pm  University of Utah: Lessons Learned from COVID-19
    Christopher L. Peters, MD

    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

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  
      William G. Hamilton, MD

   6:52pm-6:58pm Perioperative Management Principles for Effective Outpatient Total Joint Arthroplasty  
      Matthew S. Austin, MD

   6:58pm-7:04pm Post Discharge Protocols  
      William J. Hozack, MD

   7:04pm-7:10pm Patient Satisfaction with Outpatient TJA  
      Stephen B. Murphy, MD

   7:10pm-7:16pm I Am Much More Comfortable Keeping My Patients Overnight  
      Giles R. Scuderi, MD

   7:16pm-7:30pm Discussion
Tuesday, February 15, 2022

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

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

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

Debate
7:10am-7:20am  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
Fred D. Cushner, MD

7:50am-8:00am  Q&A

8:00am-9:00am  Session IX: Avoiding Complication in Difficult Primary THA
Moderators: William A. Macaulay, MD / David J. Mayman, MD

Keynote Address
8:00am-8:10am  Techniques to Avoid the Dreaded Postoperative Periprosthetic Fracture
Daniel J. Berry, MD

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

8:10am-8:20am  Acetabular Retained Hardware
Paul J. Duwelius, MD
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<tr>
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<tbody>
<tr>
<td>8:20am-8:30am</td>
<td>Femoral Retained Hardware</td>
<td>Ran Schwarzkopf, MD</td>
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<td>8:30am-8:40am</td>
<td>Severe Protrusio Acetabuli</td>
<td>Javad Parvizi, MD</td>
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<td>8:40am-8:50am</td>
<td>Severe Preoperative Leg Length Inequality</td>
<td>Amar S. Ranawat, MD</td>
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<td>8:50am-9:00am</td>
<td>Q&amp;A</td>
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<td>9:00am-9:30am</td>
<td>Break</td>
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<tr>
<td>9:30am-10:30am</td>
<td>Session X: Postoperative TKA Nightmares</td>
<td>William J. Hozack, MD / Mark W. Pagnano, MD</td>
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<td>9:30am-9:40am</td>
<td>Keynote Address</td>
<td>Geoffrey H. Westrich, MD</td>
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<td>9:40am-9:50am</td>
<td>Techniques to Enhance Postoperative Knee ROM and Avoid Patient Dissatisfaction With ROM</td>
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<td>9:50am-10:00am</td>
<td>Case Discussions (Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)</td>
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<td>10:00am-10:10am</td>
<td>Dislocating Patella</td>
<td>Aaron A. Hofmann, MD</td>
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<td>10:10am-10:20am</td>
<td>Early wound problems/blisters/drainage</td>
<td>Jay R. Lieberman, MD</td>
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<td>10:20am-10:30am</td>
<td>Q&amp;A</td>
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<td>10:30am-11:30am</td>
<td>Session XI: Postoperative THA Nightmares</td>
<td>Jonathan M. Vigdorchik, MD / Geoffrey H. Westrich, MD</td>
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<td>10:30am-10:40am</td>
<td>Keynote Address</td>
<td>Christopher L. Peters, MD</td>
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**Case Discussions**  
(Present case 2 minutes/Table Discussion – 5 minutes/Wrap-up 3 minutes)

10:40am-10:50am  
**Anterior Hip with Wound Grief**  
William J. Hozack, MD

10:50am-11:00am  
**Iliopsoas Tendonitis**  
Daniel J. Berry, MD

11:00am-11:10am  
**Start Up Thigh Pain After Excellent Initial Postoperative Pain Relief**  
Paul J. Duwelius, MD

11:10am-11:20am  
**According to My Physical Therapist, My Leg Lengths Are Not Equal**  
Mathias P.G. Bostrom, MD

11:20am-11:30am  
Q&A

**11:30am-3:30pm Afternoon Break**

3:30pm-4:15pm  
**Industry Spotlight Session F (Non-CME)**

4:30pm-6:00pm  
**Session XII: Infection: Bad for You, Worse for the Patient**  
*Moderators: Steven B. Haas, MD / Wayne G. Paprosky, MD*

4:30pm-4:40pm  
**Keynote Address**  
Perhaps the Best Treatment for Infections Is Prevention  
Javad Parvizi, MD

4:40pm-4:50pm  
**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**  
Henry D. Clarke, MD

5:00pm-5:10pm  
**Single Stage Exchange Acute Infected Cementless THA**  
William A. Macaulay, MD

5:10pm-5:20pm  
**Partial Radical Debridement in Infected THA**  
Adolph V. Lombardi Jr., MD
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<th>Time</th>
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<tr>
<td>5:20pm-5:30pm</td>
<td>Single Stage Exchange in Chronic TJA Infection</td>
<td>Rafael J. Sierra, MD</td>
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<td>5:30pm-5:40pm</td>
<td>Two Stage Exchange in Chronic Infection</td>
<td>Ronald E. Delanois, MD</td>
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<td>5:50pm-6:00pm</td>
<td>Q&amp;A</td>
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<td>6:00pm-6:30pm</td>
<td>Break</td>
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<td>6:30pm-8:00pm</td>
<td>Session XIII: Potpourri of Perioperative Clinical Dilemmas for Patient Undergoing TJA</td>
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<td>Moderators: Daniel J. Berry, MD / Giles R. Scuderi, MD</td>
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<td>6:30pm-6:36pm</td>
<td>Long Acting Corticosteroids Offer Extended Pain Relief</td>
<td>Adolph V. Lombardi Jr., MD</td>
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<td>6:36pm-6:42pm</td>
<td>Is There a Role for CBD?</td>
<td>Fred D. Cushner, MD</td>
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<td>6:42pm-6:48pm</td>
<td>PRP Has the Potential to Relieve Symptoms</td>
<td>Jay R. Lieberman, MD</td>
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<td>6:48pm-6:54pm</td>
<td>The Obese Patient: Should We Have a Cut Off?</td>
<td>Ronald E. Delanois, MD</td>
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<td>6:54pm-7:00pm</td>
<td>Treatment Pearls for the Patient with Previous Septic Arthritis</td>
<td>Javad Parvizi, MD</td>
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<td>7:00pm-7:06pm</td>
<td>The RA Patient: When and Which Meds Should Be Stopped?</td>
<td>William A. Macaulay, MD</td>
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<td>7:06pm-7:12pm</td>
<td>The Patient on Plavix/Eloquis: What to Do</td>
<td>William G. Hamilton, MD</td>
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<td>7:12pm-7:18pm</td>
<td>The Smoker: Should You Refuse?</td>
<td>Paul E. Duwelius, MD</td>
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<td>7:18pm-7:24pm</td>
<td>How to Approach the Lymphedema Patient</td>
<td>Henry D. Clarke, MD</td>
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<td>7:24pm-7:30pm</td>
<td>Defining When to Use an Incisional Wound Vac</td>
<td>Steven B. Haas, MD</td>
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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. Vigdorchik, MD

7:48pm-8:00pm  Q&A

Wednesday, February 16, 2022

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

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

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
Wayne G. Paprosky, MD

7:20am-7:30am  Dealing with Femoral Bone Loss: How to assess and achieve balance and stability in Revision TKA
Giles R. Scuderi, MD

7:30am-7:40am  Tricks of Patella Revision with Bone Loss
Ran Schwarzkopf, MD

Video
7:40am-7:50am  Stem Fixation in Revision TKA
Matthew P. Abdel, MD

7:50am-8:00am  Q&A
8:00am-9:00am  Session XV: How I Perform Revision THA  
Moderators: John C. Clohisy, MD / Christopher L. Peters, MD

Keynote Address
8:00am-8:10am My Technique to Expose and Remove Components in Revision THA  
Rafael J. Sierra, MD

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

8:10am-8:20am Jumbo Cup: Workhouses of Acetabular Revision  
Stephen B. Murphy, MD

8:20am-8:30am Ultraporous Cups/Augments – Cages Are All You Need for Complex Reconstruction  
Wayne G. Paprosky, MD

8:30am-8:40am Customize Your Approach with a Triflange  
C. Anderson Engh, MD

8:40am-8:50am Tapered Splined Stems for Femoral Reconstruction  
Daniel J. Berry, MD

8:50am-9:00am Q&A

9:00am-9:30am  Break

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  
William A. Macaulay, MD

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
Jonathan M. Vigdorchik, MD

11:30am-12:00pm  “Passport” award and course wrap-up