



# AAHKS 20 SPRING MEETING 24

## WELCOME TO THE 2024 AAHKS SPRING MEETING

*May 2-4, 2024*

*Grand Hyatt Atlanta in Buckhead*

# SCHEDULE

### CO-CHAIRS

**Javad Parvizi, MD, FRCS**

*Immediate Past President*

**Gregory G. Polkowski II, MD, MSc**

*Education and Communications Council Chair*

## FACULTY

Ayesha Abdeen, MD  
Matthew P. Abdel, MD  
Muyibat A. Adelani, MD  
Lucas A. Anderson, MD  
Matthew S. Austin, MD  
Jenna A. Bernstein, MD  
Michael P. Bolognesi, MD  
Thomas L. Bradbury, MD  
Leonard T. Buller, MD  
Cory L. Calendine, MD  
Antonia F. Chen, MD, MBA  
Cara A. Cipriano, MD, MSc  
Anna R. Cohen-Rosenblum, MD, MSc  
Christopher Deans, MD  
Ronald E. Delanois, MD  
Douglas A. Dennis, MD  
Stephen M. Engstrom, MD  
Thomas K. Fehring, MD  
Dario E. Garin, MD  
Elizabeth B. Gausden, MD, MPH  
Jeffrey A. Geller, MD  
Jeremy M. Gililland, MD  
Victor H. Hernandez, MD, MS  
Carlos A. Higuera-Rueda, MD  
Kushal Hippalgaonkar, MD  
James I. Huddleston III, MD  
Rina Jain, MD, FRCSC

David S. Jevsevar, MD, MBA  
Zeev N. Kain, MD, MBA  
Claudette M. Lajam, MD  
Brett R. Levine, MD, MS  
Jay R. Lieberman, MD  
Craig R. Mahoney, MD  
Oliver Marin-Pena, MD  
J. Ryan Martin, MD  
R. Michael Meneghini, MD  
J. Craig Morrison, MD  
Temiloluwa Olufemi, MD  
Javad Parvizi, MD, FRCS  
Christopher E. Pelt, MD  
Gregory G. Polkowski II, MD, MSc  
Nicolás Restrepo, MD  
Ran Schwarzkopf, MD, MSc  
Peter K. Sculco, MD  
Vivek M. Shah, MD  
Sara J. Shippee Wallace, MD, MPH  
James D. Slover, MD, MS  
Bryan D. Springer, MD  
Robert S. Sterling, MD  
Benjamin M. Stronach, MD, MS  
Jonathan M. Vigdorchik, MD  
Jesse I. Wolfstadt, MD, MSc, FRCSC  
Richard S. Yoon, MD

## EDUCATION

### SCOPE

Practicing orthopaedic surgeons must periodically update their knowledge according to the most recent clinical research. In addition, reviewing, analyzing and discussing evidence-based practices, emerging practice trends and patient outcomes provides an opportunity to raise the overall surgeon competence in hip and knee condition management. This meeting is intended to equip practicing orthopaedic surgeons with state-of-the art information and cutting-edge strategies to enhance overall surgeon competence related to the care of patients with arthritis and degenerative disease. It combines general and breakout sessions, emphasizing case-based learning in a small group setting for the most effective results.

## OBJECTIVES

The objectives below will be presented to learners by AAHKS and have been framed in terms of physician change or health status improvement, in keeping with our CME mission.

- I. Analyze total hip and knee arthroplasty cases.
- II. Investigate the patterns contributing to effective total hip and knee primary arthroplasty and revision.
- III. Determine the strategies contributing to optimal perioperative and postoperative care, including complication management.

## ACCREDITATION AND CME CREDIT



The American Association of Hip and Knee Surgeons (AAHKS) is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The American Association of Hip and Knee Surgeons (AAHKS) designates this live activity for a maximum of *15.5 AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

## DISCLOSURES

Many healthcare professionals have financial relationships with ineligible companies. These relationships must not be allowed to influence accredited continuing education. AAHKS is responsible for identifying relevant financial relationships between individuals in control of educational content and ineligible companies and managing these to ensure they do not introduce commercial bias into the education. Financial relationships of any dollar amount are defined as relevant if the educational content is related to the business lines or products of the ineligible company.

**Definition of ineligible company:** Those companies whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients. Examples of such organizations include:

- Advertising, marketing, or communication firms whose clients are ineligible companies.
- Bio-medical startups that have begun a governmental regulatory approval process.
- Compounding pharmacies that manufacture proprietary compounds
- Device manufacturers or distributors
- Diagnostic labs that sell proprietary products
- Growers, distributors, manufacturers or sellers of medical foods and dietary supplements
- Manufacturers of health-related wearable products
- Pharmaceutical companies or distributors
- Pharmacy benefit managers
- Reagent manufacturers or sellers

**NOTE: Relevant financial relationships have been mitigated. Disclosure information for all planners, presenters, faculty, and other contributors are listed after the agenda and posted on the AAHKS Spring Meeting webpage.**

## MOBILE APP

Scan the QR code for information on how to download the AAHKS Mobile App. **You will log into the app using your AAHKS member website username and password** (contact [meeting@aaahks.org](mailto:meeting@aaahks.org) to access or update your login information). If the app opens to a previous AAHKS meeting, hit “back” to return to the main menu and download the 2024 AAHKS Spring Meeting app.



# AGENDA

## THURSDAY, MAY 2, 2024

TIME	TOPIC	SPEAKER / LOCATION
3:00 p.m. – 7:30 p.m.	<b>Registration Open</b>	Grand Staircase
4:00 p.m. – 5:30 p.m.	<b>International Session: Hip and Knee Arthroplasty - A Global Perspective</b> Presentation of the perspective from each country and panel discussion	Library <b>Moderator:</b> Victor H. Hernandez, MD, MS (USA) <b>Faculty:</b> Kushal Hippalgaonkar, MD (India) Temiloluwa Olufemi, MD (Nigeria) Jesse I. Wolfstadt, MD, MSc, FRCS (Canada) Dario E. Garin, MD (Mexico) Nicolas Restrepo, MD (Colombia) Oliver Marin-Pena, MD (Spain)
5:00 p.m. – 6:00 p.m.	<b>Young Arthroplasty Group (YAG) Reception and Exhibits Open</b>	Highland Ballroom Foyer
6:00 p.m. – 7:30 p.m.	<b>Welcome Reception for All Attendees and Exhibits Open</b>	Highland Ballroom Foyer

## FRIDAY, MAY 3, 2024

TIME	TOPIC	SPEAKER / LOCATION
6:30 a.m. – 6:30 p.m.	<b>Registration Open</b>	Grand Staircase
6:45 a.m. – 7:20 a.m.	<b>Breakfast and Exhibits Open</b>	Highland Ballroom Foyer
7:20 a.m. – 5:15 p.m.	<b>General Session Day One</b>	Highland Ballroom
7:20 a.m. – 7:30 a.m.	<b>Welcome to the 2024 AAHKS Spring Meeting</b>	Gregory G. Polkowski II, MD, MSc Javad Parvizi, MD, FRCS
7:30 a.m. – 8:30 a.m.	<b>Symposium 1: Current Controversies in TKA</b>  I. Introduction II. Patella: Resurface All vs. Selective Resurfacing	<b>Moderator:</b> Jeremy M. Gililland, MD  <b>Faculty:</b> Jeremy M. Gililland, MD Thomas K. Fehring, MD & Claudette M. Lajam, MD

	<ul style="list-style-type: none"> <li>III. Alignment Strategy: Kinematic vs. Mechanical</li> <li>IV. Fixation: Cemented vs. Cementless</li> <li>V. Tools: Robotics vs. Manual Instruments</li> <li>VI. Case Presentations/ Q&amp;A</li> </ul>	<p>Stephen M. Engstrom, MD &amp; Benjamin M. Stronach, MD  Christopher E. Pelt, MD &amp; Jesse I. Wolfstadt, MD, MSc, FRCSC  Ran Schwarzkopf, MD, MSc &amp; Douglas A. Dennis, MD  Jeremy M. Gililland, MD &amp; All Faculty</p>
8:30 a.m. – 9:50 a.m.	<b>Breakout 1: Primary TKA</b>	<b>Breakout group rooms:</b> Highland Ballroom, Library, Ivy, Azalea
9:50 a.m. – 10:10 a.m.	<i>Break and Exhibits Open</i>	Highland Ballroom Foyer
10:10 a.m. – 11:10 a.m.	<p><b>Symposium 2: Tips and Tricks to Save You During Revision TKAs: Video-Based Demonstrations</b></p> <ul style="list-style-type: none"> <li>I. Introduction</li> <li>II. How Do I Get in There Safely and Component Removal?</li> <li>III. Cones and Sleeves to Manage Metaphyseal Bone Loss and Optimize Fixation</li> <li>IV. Diaphyseal Impaction Grafting and Metaphyseal Cones</li> <li>V. Extensor Mechanism Disruptions: A Synthetic Mesh Reconstruction</li> <li>VI. Case Presentations/ Q&amp;A</li> </ul>	<p><b>Moderator:</b> Matthew P. Abdel, MD</p> <p><b>Faculty:</b> Mathew P. Abdel, MD  Anna R. Cohen-Rosenblum, MD, MSc  Michael P. Bolognesi, MD  R. Michael Meneghini, MD  Matthew P. Abdel, MD  Matthew P. Abdel, MD &amp; All Faculty</p>
11:10 a.m. – 12:30 p.m.	<b>Breakout 2: Revision TKA</b>	<b>Breakout Group Rooms:</b> Highland Ballroom, Library, Ivy, Azalea
12:30 p.m. – 1:30 p.m.	<i>Lunch and Exhibits Open</i>	Highland Ballroom Foyer
1:30 p.m. – 2:30 p.m.	<p><b>Symposium 3: Technology in TJA – Take It or Leave It!</b></p> <ul style="list-style-type: none"> <li>I. Introduction</li> <li>II. I Don't Need Technology in My Practice?</li> <li>III. Sometimes I Use Technology: Here's When</li> <li>IV. Sometimes I Use Technology: Here's When</li> <li>V. I Always Use Technology – Here's Why</li> <li>VI. Case Presentations/Q&amp;A</li> </ul>	<p><b>Moderator:</b> Jonathan M. Vigdorichik, MD</p> <p><b>Faculty:</b> Jonathan M. Vigdorichik, MD  Ronald E. Delanois, MD  Jenna A. Bernstein, MD  Thomas L. Bradbury, MD  Jonathan M. Vigdorichik, MD  Jonathan M. Vigdorichik, MD &amp; All Faculty</p>
2:30 p.m. – 3:50 p.m.	<b>Breakout 3: Infection</b>	<b>Breakout Group Rooms:</b> Highland Ballroom, Library, Ivy, Azalea
3:50 p.m. – 4:10 p.m.	<i>Break and Exhibits Open</i>	Highland Ballroom Foyer

4:10 p.m. – 5:10 p.m.	<b>Symposium 4: MSK Value-Based Care: Clinical, Operational and Financial Considerations</b> <ol style="list-style-type: none"> <li>I. Introduction</li> <li>II. Financial realities of TJA in 2024</li> <li>III. CMA PRO Mandate: What does it mean to me?</li> <li>IV. Clinical and Operations Considerations in MSK VBC</li> <li>V. Panel Discussion, Q &amp; A</li> </ol>	<b>Moderator: Bryan D. Springer, MD</b>  <b>Faculty:</b> Bryan D. Springer, MD Bryan D. Springer, MD James I. Huddleston III, MD  Zeev N. Kain, MD, MBA  Bryan D. Springer, MD, James I. Huddleston III, MD, David S. Jevsevar, MD, MBA and Zeev N. Kain, MD, MB
5:10 p.m. – 5:15 p.m.	<b>Closing Remarks</b>	Gregory G. Polkowski II, MD, MSc Javad Parvizi, MD, FRCS
5:15 p.m. – 6:30 p.m.	<b>Reception for All Attendees and Exhibits Open</b>	Highland Ballroom Foyer

## SATURDAY, MAY 4, 2024

TIME	TOPIC	SPEAKER / LOCATION
6:00 a.m. – 10:00 a.m.	<b>Registration Open</b>	Grand Staircase
6:15 a.m. – 6:50 a.m.	<b>Breakfast and Exhibits Open</b>	Highland Ballroom Foyer
6:50 a.m. – 1:35 p.m.	<b>General Session Day Two</b>	Highland Ballroom
6:50 a.m. – 6:55 a.m.	<b>Welcome</b>	Gregory G. Polkowski II, MD, MSc Javad Parvizi, MD, FRCS
6:55 a.m. – 7:00 a.m.	<b>AAHKS FARE Grant Presentation</b>	Ran Schwarzkopf, MD, MSc.
7:00 a.m. – 7:05 a.m.	<b>American Joint Replacement Registry (AJRR) Update</b>	James I. Huddleston III, MD
7:05 a.m. – 8:05 a.m.	<b>Symposium 5: Current Controversies in THA</b> <ol style="list-style-type: none"> <li>I. Introduction</li> <li>II. Surgical Approach: Direct Anterior vs. Posterior</li> <li>III. Osteoporotic Femoral Fixation: Cemented vs. Cementless</li> <li>IV. Revision Articulation: Dual Mobility vs. Ceramic-on-XPLE</li> </ol>	<b>Moderator:</b> Leonard T. Buller, MD  <b>Faculty:</b> Leonard T. Buller, MD Antonia F. Chen, MD, MBA; Peter K. Sculco, MD  Lucas A. Anderson, MD; Matthew S. Austin, MD  Brett R. Levine, MD, MS; Jay R. Lieberman, MD

	<p>V. Cementless Femoral Design: Collared vs. Collarless</p> <p>VI. Case Presentations/Q&amp;A</p>	<p>J. Ryan Martin, MD; Gregory G. Polkowski II, MD, MSc Leonard T. Buller, MD &amp; All Faculty</p>
8:05 a.m. – 9:25 a.m.	<b>Breakout 4: Primary THA</b>	<b>Breakout group rooms:</b> Highland Ballroom, Library, Ivy, Azalea
9:25 a.m. – 9:45 a.m.	<i>Break and Exhibits Open</i>	Highland Ballroom Foyer
9:45 a.m. – 10:45 a.m.	<b>Symposium 6: Patient Perspectives on the Total Joint Arthroplasty Experience – A Patient Panel Discussion</b>	<b>Moderator:</b> Muyibat A. Adelani, MD Patient Panel
10:45 a.m. – 12:05 p.m.	<b>Breakout 5: Revision THA</b>	<b>Breakout group rooms:</b> Highland Ballroom, Library, Ivy, Azalea
12:05 p.m. – 12:35 p.m.	<i>Lunch and Exhibits Open</i>	Highland Ballroom Foyer
12:35 p.m. – 1:35 p.m.	<p><b>Symposium 7: Traumatoplasty – How to Manage Periprosthetic Fractures Around TJA and Acute Arthroplasty</b></p> <p>I. Introduction</p> <p>II. Classification: Hip and Knee, Surgical Options, Component Retention or Revision</p> <p>III. Acute Arthroplasty for Fractures of the Hip and Knee</p> <p>IV. Arthroplasty for Failure of Fracture Fixation of the Hip and Knee</p> <p>V. Coding Primer for Traumatoplasty</p> <p>VI. Case presentations/Q &amp; A</p>	<p><b>Moderator:</b> Rina Jain, MD, FRCS</p> <p><b>Faculty:</b> Rina Jain, MD, FRCS Ayesha Abdeen, MD Elizabeth B. Gausden, MD, MPH Richard S. Yoon, MD Sara J. Shippee Wallace, MD, MPH Rina Jain, MD, FRCS &amp; All Faculty</p>
1:35 p.m.	<b>Closing Remarks and Adjourn</b>	Gregory G. Polkowski II, MD, MSc Javad Parvizi, MD, FRCS



## DISCLOSURES

### **Ayesha Abdeen, MD**

Last updated 06/01/2023  
Paid consultant - Depuy, Advance Medical  
Stock or stock options (including startups) - Brixton Biosciences Medical/Orthopaedic publications editorial/governing board - Journal of Arthroplasty  
Board member/committee member - AAHKS Quality Measures and AAOS OITE writing committee

### **Matthew P. Abdel, MD**

Last updated 10/04/2023  
Royalties (including publishers) - Stryker, OsteoRemedies, Springer  
Research support as a Principal Investigator - NIH  
Paid consultant - Stryker  
Medical/Orthopaedic publications editorial/governing board - Springer  
Board member/committee member - AAHKS, Hip Society, IOEN, Mid-America

### **Muyibat A. Adelani, MD**

Last updated 09/29/2023  
Speakers bureau/paid presentations - DePuy Synthes  
Paid consultant - Summit Medical  
Medical/Orthopaedic publications editorial/governing board - Journal of Arthroplasty Editorial Board  
Board member/committee member - Diversity Advisory Board Co-chair, AAHKS

### **Lucas A. Anderson, MD**

Updated 05/31/2023  
Royalties (including publishers) - OrthoGrid  
Researcher- Zimmer, Stryker, Medacta  
Research support as a Principal Investigator - Stryker  
Paid consultant - Medacta  
Stock or stock options (including startups) - OrthoGrid

### **Matthew S. Austin, MD**

Last updated 10/06/2023

Royalties (including publishers) - DePuy Synthes; Zimmer Biomet  
Speakers bureau/paid presentations - DePuy Synthes  
Paid consultant - DePuy Synthes, Zimmer Biomet  
Stock or stock options (including startups) - Corin  
Board member/committee member - Knee Society; AAHKS; AAOS

### **Jenna A. Bernstein, MD**

Last updated 04/07/2024  
Board or committee member - AAHKS, Connecticut Orthopaedic Society, Eastern Orthopaedic Association  
Paid consultant - DePuy, A Johnson & Johnson Company, Smith & Nephew

### **Michael P. Bolognesi, MD**

Last updated 08/15/2023  
Board or committee member – AAHKS, Eastern Orthopaedic Association, Orthopaedic Research and Education Foundation  
Editorial or governing board - Arthroplasty Today, Journal of Arthroplasty  
Research support – Zimmer Biomet, DePuy, A Johnson & Johnson Company, Exactech, Inc, KCI  
Other financial/material support – Acelity, AOA Omega, Smith & Nephew  
Stock or stock Options – Amedica, TJO  
IP Royalties - Smith & Nephew, TJO, Zimmer Biomet  
Paid presenter or speaker – Zimmer Biomet, TJO  
Unpaid consultant – Amedica

### **Thomas L. Bradbury, MD**

Last updated 04/09/2024  
Royalties (including publishers) - Zimmer Biomet; Total Joint Orthopaedics  
Independent contractor (including contracted research) - Zimmer Biomet  
Paid consultant - Zimmer Biomet; Total Joint Orthopaedics  
Board member/committee member - Georgia Orthopaedic Society

### **Leonard T. Buller, MD**

Last updated 04/10/2024  
Research support as a Principal Investigator - OsteoRemedies, Enovis  
Paid consultant - OsteoRemedies, Link Biomedical, Enovis, Smith and Nephew  
Board member/committee member - AAHKS Program Committee, AAHKS Nominating Committee, MidAmerica Nominating Committee

### **Cory L. Calendine, MD**

Last updated 04/17/2024  
Paid consultant - Stryker  
Stock or stock options (including startups) - OssoVR  
Ownership interest - EMN  
Medical/Orthopaedic publications editorial/governing board - JOA, JOEI, Arthroplasty Today  
Board member/committee member for a professional society - IRC chair (AAHKS)

### **Antonia F. Chen, MD, MBA**

Last updated 04/09/2024  
Royalties (including publishers) - Stryker, UpToDate, Taylor & Francis Group, Journal of Bone and Joint Surgery  
Research support as a Principal Investigator - Adaptive Phage Therapeutics, Elute, Peptilogics, Sectra  
Paid consultant - Adaptive Phage Therapeutics, Avanos, BICMD, Convatec, Ethicon, Heraeus, IrriMax, Osteal Therapeutics, Peptilogics, Pfizer, Smith and Nephew, Stryker, TrialSpark  
Stock or stock options (including startups) - Hyalex, Irrimax, Osteal Therapeutics, Sonoran, IlluminOss  
Medical/Orthopaedic publications editorial/governing board - Journal of Arthroplasty; Journal of Bone and Joint Infection; Journal of Bone and Joint Surgery; Arthroplasty Today  
Board member/committee member - AJRR, AAHKS

**Cara A. Cipriano, MD, MSc**

Disclosure last updated 04/23/2024  
Education and Consulting - DePuy

**Anna R. Cohen-Rosenblum, MD, MSc**

Last updated 04/22/2024  
Royalties (including publishers) - JBJS, Elsevier  
Speakers bureau/paid presentations - MicroPort  
Paid consultant - Zimmer Biomet, Heraeus  
Medical/Orthopaedic publications editorial/governing board - Arthroplasty Today, Journal of Arthroplasty  
Board member/committee member - AAOS, AAHKS, RJOS, SICOT

**Christopher Deans, MD**

Disclosure last updated 04/11/2024  
Board member/committee member - Mid-America Orthopaedic Association; American Association of Hip and Knee Surgeons

**Ronald E. Delanois, MD**

Disclosure last updated 05/27/2023  
Researcher- DePuy , trellis, tissue gene , smith and nephew,  
Research support as a Principal Investigator - DePuy, Smith and Nephew, trellis, tissue gene,  
Unpaid consultant - DePuy  
Medical/Orthopaedic publications editorial/governing board - JOA, journal of Knee surgery  
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**Douglas A. Dennis, MD**

Disclosure last updated 05/24/2023  
Royalties (including publishers) - Depuy Synthes; Corin; Wolters Kluwer  
Speakers bureau/paid presentations - Depuy Synthes; Corin  
Research support as a Principal Investigator - Depuy Synthes; Porter Adventist Hospital  
Paid consultant - Depuy Synthes; Corin  
Stock or stock options (including startups) - Joint Vue; Corin

**Stephen M. Engstrom, MD**

Disclosure last updated 01/24/2024

Royalties (including publishers) - Enovis  
Paid consultant - Enovis, LinkBio  
Board member/committee member - AAHKS-Advocacy, AAOS-Coding coverage and reimbursement

**Thomas K. Fehring, MD**

Disclosure last updated 10/20/2023  
IP royalties, Paid consultant, Paid presenter or speaker, & Research support - DePuy, A Johnson & Johnson Company

**Dario E. Garin, MD**

Disclosure last updated 04/14/2024  
Paid consultant - DEPUY-SYNTHES / ETHICON. P&G HEALTH. TEVA.  
Unpaid consultant - CORENTEC/DIPROMEDIC  
Board member/committee member - PRESIDENT FEMECOT / AO RECON ADVISOR LATAM

**Elizabeth B. Gausden, MD, MPH**

Disclosure last updated 03/07/2024  
Paid consultant - Stryker, BICMD  
Board member/committee member - IOEN, AAHKS

**Jeffrey A. Geller, MD**

Disclosure last updated 08/24/2023  
Royalties (including publishers) - Smith & Nephew  
Speakers bureau/paid presentations - Smith & Nephew  
Research support as a Principal Investigator - Orthopaedic Scientific Research Foundation, OrthoSensor, Smith & Nephew  
Paid consultant - Nimble Health, Smith & Nephew  
Stock or stock options (including startups) - Zimmer  
Medical/Orthopaedic publications editorial/governing board - Clinical Orthopaedics and Related Research, Journal of Arthroplasty, Journal of Bone and Joint Surgery - British Board member/committee member - Publications committee AAHKS

**Jeremy M. Gililand, MD**

Disclosure last updated 05/31/2023  
Royalties (including publishers) - OrthoGrid, MiCare Path

Patent beneficiary - OrthoGrid  
Research support as a Principal Investigator - Medacta, Zimmer/Biomet, Stryker  
Paid consultant - Stryker, Enovis, OrthoGrid, MiCare Path  
Stock or stock options (including startups) - OrthoGrid, MiCare Path, Connexions  
Medical/Orthopaedic publications editorial/governing board - Journal of Arthroplasty  
Board member/committee member - American Association of Hip and Knee Surgeons

**Peter A. Gold, MD**

Disclosure last updated - 09/28/2023  
Board member/committee member - Young Arthroplasty Group Committee, AAHKS Health Policy Fellow

**Victor H. Hernandez, MD, MS**

Disclosure last updated 06/03/2023  
Research support as a Principal Investigator - OREF  
Paid consultant - J&J,Pfizer,Zimmer  
Board member/committee member - Chair of AAHKS International, AALOS  
Board of Director, Liaison of AAOS for Diversity Committee

**Carlos A. Higuera-Rueda, MD, FAAOS**

Disclosure last updated 04/09/2024  
Speakers bureau/paid presentations - Solventum / 3M  
Researcher- Stryker, Zimmer Biomet, Osteal Therapeutics, OREF, Microgen Dx  
Research support as a Principal Investigator - Microgen Dx  
Paid consultant - Stryker, Solventum (3M)  
Stock or stock options (including startups) - PSI  
Medical/Orthopaedic publications editorial/governing board - Journal of Arthroplasty, Journal of Hip Surgery, Journal of Bone and Joint Infections  
Board member/committee member - AAOS International Committee, AAHKS International Committee, SICOT Infections Committee

**Kushal Hippalgaonkar, MD**

Disclosure last updated - 04/24/2024

Paid consultant - Stryker  
Medical/Orthopaedic publications  
editorial/governing board - HSS  
journal editorial board

**James I. Huddleston III, MD**

Disclosure last updated 07/15/2023  
Board or committee member – AAOS,  
AAHKS, Knee Society, Hip Society  
Research support – Apple, Zimmer  
Biomet  
CMS/Yale CORE - Paid consultant  
Stock or stock Options – Porosteon,  
Corin U.S.A.  
IP royalties - DePuy, A Johnson &  
Johnson Company, Exactech, Inc,  
Wolters Kluwer  
Paid consultant - DePuy, A Johnson &  
Johnson Company, Exactech, Inc  
Editorial or governing board - Journal  
of Arthroplasty  
Publishing royalties, financial or  
material support - Wolters Kluwer  
Health - Lippincott Williams & Wilkins

**Rina Jain, MD, FRCS**

Disclosure last updated 04/09/2024  
Speakers bureau/paid presentations -  
BoneSupport  
Medical/Orthopaedic publications  
editorial/governing board - Associate  
editor, Arthroplasty Today  
Board member/committee member -  
AAHKS board member at large,  
PrideOrtho mentoring and  
communications committees, AAOS  
Knee program committee, UCSD  
Orthopedic Diversity Committee

**David S. Jevsevar, MD, MBA**

Disclosure last updated 06/28/2023  
Speakers bureau/paid presentations -  
Medacta USA  
Board member/committee member -  
AAOS Council on Research and Quality  
Chair

**Zeev N. Kain, MD, MBA**

Disclosure last updated 04/16/2024  
Research support as a Principal  
Investigator - NIH  
Paid consultant - Mend Life Science  
Medical/Orthopaedic publications  
editorial/governing board - President,  
American College of Perioperative  
Medicine, A&A editorial board,

Board member/committee member -  
American College of Perioperative  
Medicine

**Claudette M. Lajam, MD**

Disclosure last updated 11/16/2023  
Board or committee member – AAOS,  
AAHKS,  
Editorial or governing board - Clinical  
Orthopaedics and Related Research,  
HJD Bulletin, JOA  
Publishing royalties, financial or  
material support - Elsevier  
Unpaid consultant - FundamentalVR

**Brett R. Levine, MD, MS**

Disclosure last updated 09/11/2023  
Royalties (including publishers) - Link,  
Human Kinetics, Elsevier, Slack INC,  
Wolter's Kluwer  
Paid consultant - Link, Lima, Exactech,  
Zimmer-Biomet, Orthoxcel, Merete  
Medical/Orthopaedic publications  
editorial/governing board - JOA, AT,  
Orthopedics  
Board member/committee member -  
OLC Board Member, AAOS EBQV  
Committee, AAHKS EBM Committee,  
MAOA Education Committee, Deputy  
Editor AT, KS/HS Digital Media  
Committee

**Jay R. Lieberman, MD**

Disclosure last updated 10/30/2023  
Stock or stock Options - Hip  
Innovation Technology, BD Surgiphor  
IP royalties; Paid consultant - DePuy, A  
Johnson & Johnson Company  
Board or committee member - Hip  
Society, Musculoskeletal Transplant  
Foundation, Western Orthopaedic  
Association  
Publishing royalties, financial or  
material support - Saunders/Mosby-  
Elsevier

**Craig R. Mahoney, MD**

Disclosure last updated 09/14/2023  
Paid employee - MercyOne Iowa  
Board member/committee member -  
Iowa Orthopaedic Society, AAHKS  
Committee Member, Polk County  
Medical Society

**Oliver Marin-Pena, MD**

Disclosure last updated 04/16/2024  
Speakers bureau/paid presentations -  
Smith Nephew; Arthrex; Depuy  
Board member/committee member -  
SICOT; AAOS; European Hip Society;  
ISHA; ESSKA

**J. Ryan Martin, MD**

Disclosure last updated 05/24/2023  
Paid consultant - DePuy

**R. Michael Meneghini, MD**

Disclosure last updated 09/27/2023  
Royalties (including publishers) -  
Enovis, Osteoremedies, Kinamed,  
Innomed, Springer  
Paid consultant - Enovis,  
Osteoremedies, Kinamed,  
Stock or stock options (including  
startups) - Emovi; PeekMed  
Ownership interest - Fort Wayne  
Surgery Center  
Medical/Orthopaedic publications  
editorial/governing board - Journal of  
Arthroplasty; Orthopedics Today  
Board member/committee member -  
AAHKS, IOEN, Knee Society, MAOA

**J. Craig Morrison, MD**

Disclosure last updated 05/31/2023  
Speakers bureau/paid presentations -  
Depuy/Synthes  
Research support as a Principal  
Investigator - Depuy/Synthes,  
Exactech, Zimmer/Biomet  
Paid consultant - Depuy/Synthes,  
Healthtrust  
Board member/committee member -  
American Academy of Hip and Knee  
Association

**Temiloluwa Olufemi, MD**

Disclosure last updated 04/13/2024  
Board member/committee member -  
1. Member, Hip Committee SICOT  
2. Vice Chair, Website Committee  
SICOT

**Javad Parvizi, MD, FRCS**

Disclosure last updated 03/04/2024  
Stock or stock Options - Acumed, LLC,  
Alphaeon, Ceribell, Coracoid, Corin  
U.S.A., Efferent, Elute, Hip Innovation  
Technology, Illuminus, Intellijoint,  
Molecular Surface Technologies,  
Nanooxygenic, Osteal, Parvizi Surgical

Innovations and Subsidiaries,  
Peptilogic, Plasmology4, Sonata,  
Sonogen, Tangen  
Paid Consultant - Becton Dickenson,  
Cardinal Health, Convatec, Corentec,  
Ethicon, G-21, KCI/3M (Acelyty),  
Zimmer Biomet  
Research Support - Cardinal Health,  
Department of Defense, DePuy,  
MicroGenDx, National Institutes of  
Health (NIAMS & NICHD), NDRI, OREF,  
Smith & Nephew, Stryker, TissueGene,  
Zimmer Biomet  
IP royalties - Becton Dickenson,  
Corentec,  
Publishing royalties, financial or  
material support – Datatrace, Elsevier,  
Jaypee Publishers, SLACK  
Incorporated, Wolters Kluwer Health -  
Lippincott Williams & Wilkins

**Christopher E. Pelt, MD**

Disclosure last updated 04/09/2024  
Royalties - TJO Inc.  
Speakers bureau/paid presentations -  
TJO Inc., 3M  
Research support as a Principal  
Investigator - Zimmer-Biomet,  
Immunis, Peptilogic  
Paid consultant - TJO Inc., Smith-  
Nephew  
Stock or stock options (including  
startups) - Joint Development  
Board member/committee member -  
Chair Publications Committee AAHKS,  
Digital Education Committee Knee  
Society

**Gregory G. Polkowski II, MD, MSc**

Disclosure last updated 05/30/2023  
Royalties (including publishers) -  
Enovis  
Paid consultant - Enovis

**Nicolás Restrepo, MD**

Disclosure last updated - 04/18/2024  
Speakers bureau/paid presentations -  
united, corin, chun li AK medical  
Paid consultant - united, chun li  
Medical/Orthopaedic publications  
editorial/governing board - revista  
scot, revista argentina de ortopedia,  
journal of arthroplasty  
Board member/committee member  
for a professional society - scot hip  
subcommittee chair

**Harold W. Rees, MD**

Disclosure last updated - 05/28/2023  
Medical/Orthopaedic publications  
editorial/governing board - Journal of  
Arthroplasty, Orthopedics  
Board member/committee member -  
AAOS-Adult Hip program committee,  
AAHKS- Quality measures committee

**Benjamin F. Ricciardi, MD**

Disclosure last updated - 03/16/2024  
Medical/Orthopaedic publications  
editorial/governing board - Clinical  
Orthopaedics and Related Research,  
HSS Journal, The Knee, Arthroplasty  
Today  
Board member/committee member  
for a professional society - AAHKS  
Quality Measures Committee, AAOS  
Adult Reconstruction-Hip Program  
Committee, AAOS Practice  
Management Committee

**Ran Schwarzkopf, MD, MSc**

Disclosure last updated 03/17/2024  
Royalties (including publishers) -  
Smith&Nephew, PSI  
Research support as a Principal  
Investigator - Smith&Nephew  
Paid consultant - Smith&Nephew,  
Zimmer-Biomet, Intelijoint, Heurus  
Stock or stock options (including  
startups) - Intelijoint, Clue, PSI,  
MiCare, Wizcare  
Ownership interest - PSI  
Medical/Orthopaedic publications  
editorial/governing board - JOA<  
Arthroplasty Today, KSSR  
Board member/committee member -  
AAHKS, AAOS, Hip Society, Knee  
Society, ABJS

**Peter K. Sculco, MD**

Disclosure last updated 06/01/2023  
Speakers bureau/paid presentations -  
Zimmer Biomet  
Paid consultant - Zimmer Biomet,  
Intellijoint Surgical, Depuy Synthes,  
ATEC  
Board member/committee member -  
AAHKS Membership Outreach  
Committee Chair

**Vivek M. Shah, MD**

Disclosure last updated 06/03/2023  
Royalties (including publishers) -  
Elsevier  
Speakers bureau/paid presentations -  
Zimmer/Biomet  
Paid consultant - Zimmer/Biomet,  
Medacta, United Orthopedics, Ignite  
Orthopedics  
Board member/committee member -  
AAHKS

**Sara J. Shippee Wallace, MD, MPH**

Disclosure last updated 04/14/2024  
Paid consultant - Zimmer Biomet,  
Enovis  
Board member/committee member -  
AAHKS Women in Arthroplasty  
committee member, AAOS Hip  
Program committee member

**James D. Slover, MD, MS**

Disclosure last updated 06/07/2023  
Speakers bureau/paid presentations -  
PACIRA  
Research support as a Principal  
Investigator - Smith and Nephew;  
Zimmer Biomet  
Paid consultant - Horizon  
Pharmaceutical  
Board member/committee member -  
AAHKS, AAOS, AJRR Steering  
Committee

**Bryan D. Springer, MD**

Disclosure last updated 10/24/2023  
Board or committee member – AJRR,  
AAHKS, IOEN,  
Editorial or governing board -  
Arthroplasty Today, Journal bone and  
joint infection, Journal of Arthroplasty  
Paid consultant – Convatec,  
Osteoremedies, Stryker  
Paid consultant - Stryker,  
Osteoremedies

**Robert S. Sterling, MD**

Disclosure last updated 06/15/2023  
Medical/Orthopaedic publications  
editorial/governing board - Journal of  
Arthroplasty  
Board member/committee member -  
AAOS Hip Content Committee, AAHKS  
Quality Measures Committee

**Benjamin M. Stronach, MD, MS**

Disclosure last updated - 04/23/2024

Royalties (including publishers) -  
Tightline Development  
Patent beneficiary - Tightline  
Development  
Speakers bureau/paid presentations -  
Depuy Johnson and Johnson, Enovis  
Research support as a Principal  
Investigator (even when received and  
managed by the research institution) -  
Mid-America Orthopaedic Association  
Paid consultant - Enovis  
Stock or stock options (including  
startups) - Immersive Touch, MiCare  
Path  
Ownership interest - Restor3D, Joint  
Development  
Board member/committee member -  
American Association of Hip and Knee  
surgeons

**Jonathan M. Vigdorichik, MD, FAAOS**

Disclosure last updated 10/06/2023  
Royalties (including publishers) -  
DePuy Synthes; Corin  
Paid consultant - Stryker, Zimmer  
Biomet, DePuy Synthes  
Stock or stock options (including  
startups) - Intellijoint, Corin, Ortho AI,

Motion Insights, T3 Medical, Fidelis,  
Aware  
Ownership interest - Ortho AI  
Medical/Orthopaedic publications  
editorial/governing board - Bone &  
Joint Journal (BJJ)  
Board member/committee member -  
AAHKS

**Jesse I. Wolfstadt, MD, MSc, FRCSC**

Disclosure last updated 08/15/2023  
Speakers bureau/paid presentations -  
Depuy-Synthes  
Research support as a Principal  
Investigator - AAHKS, OTA, Canadian  
Orthopaedic Foundation, CIHR  
Paid consultant - MicroPort  
Orthopaedics, Depuy-Synthes,  
Zimmer-Biomet  
Board member/committee member -  
AAHKS BOD, AAHKS YAG, COA  
Standards Committee, CAS Education  
Committee

**Richard S. Yoon, MD**

Disclosure last updated 03/07/2024  
Royalties (including publishers) -  
Springer; Arthrex; Stryker

Speakers bureau/paid presentations -  
Si-Bone; Stryker; DePuy Synthes;  
Organogenesis  
Researcher- Smith and Nephew;  
Organogenesis; Zimmer Biomet  
Research support as a Principal  
Investigator - Biocomposites; Stryker;  
Si-Bone; LifeNet Health; Pacira;  
Organogenesis; Smith & Nephew  
Paid consultant - DePuy Synthes;  
Stryker; Mi-Care; Si-Bone;  
Stock or stock options (including  
startups) - WNT Technologies  
Ownership interest - ORIntelligence  
Medical/Orthopaedic publications  
editorial/governing board -  
AcademiaMedicine  
Board member/committee member -  
Foundation for Orthopaedic Trauma;  
Orthopaedic Trauma Association;  
AAHKS; Foundation for Physician  
Advancement

**Tyler R. Youngman, MD**

Disclosure last updated - 05/29/2023  
Board member/committee member -  
Young Arthroplasty Group Committee  
member



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