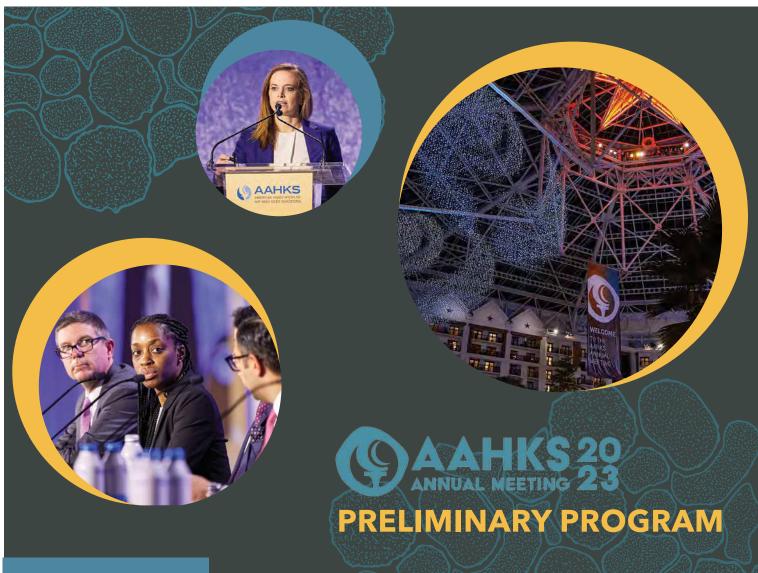
**SUMMER 2023** 





#### **WHAT'S INSIDE:**

**02** Annual Meeting Invitation **05** 

**Register & Plan Your Trip** 

10 Industry Symposis

**Industry Symposia Schedule** 

**16** Preliminary Program

24

**Special AAHKS Courses** 

28 Exhibito

**Exhibitor List** 

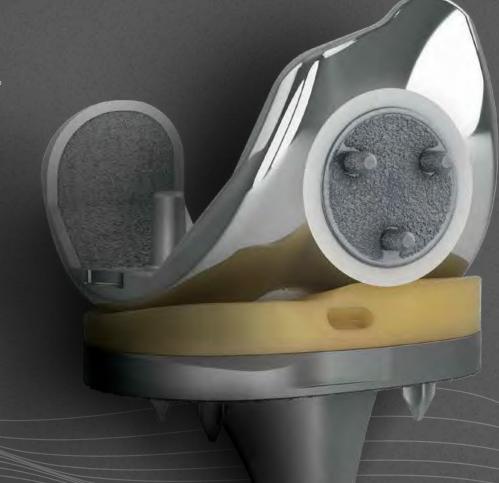
# MEDIAL PIVOT IS ONLY HALF THE STORY

#### EMPOWR 3DKnee®

Modern studies show the knee pivots laterally during early flexion activities and medially during late flexion activities. EMPOWR 3D Knee is the ONLY DUAL Pivot Total Knee on the market that allows for a more comprehensive kinematic experience for your patients.



SCAN TO READ THE EVIDENCE



Copyright © 2023 Encore Medical, LP · MKT00-13040-REV A Individual results may vary. Encore Medical, LP is a manufacturer of orthopedic implants and does not practice medicine. Only an orthopedic surgeon can determine what the atment is appropriate. The contents of this document do not constitute medical, legat, or any other type of professional advice. This material is intended for the sote use and benefit of the sales force and physicians affiliated with Enovis Corporation or any of its subsidiaries. It is not to be redistributed, duplicated, or disclosed without the express written consent of Enovis Corporation or any of its subsidiaries. For more information on risks, warnings, and possible adverse side effects refer to the Instructions for Use provided with the device.

T. Koo, S. and Andriecchi, T. "The knee joint center of rotation is predominantly on the lateral side during normal watking." Journal of biomechanics vol. 41,6 (2008): 1269-73.



- **02** Invitation to the 2023 AAHKS Annual Meeting, Javad Parvizi, MD, FRCS
- **04** Invitation from the 2023 Annual Meeting Program Chair, Ran Schwarzkopf, MD, MSc
- **06** What to Expect from the 2023 AAHKS Annual Meeting, Michael J. Zarski, JD
- 10 Industry Symposia Preliminary Schedule
- **14** Volunteer Submission Reviewers
- **16** Preliminary Program
- **24** Special AAHKS Courses
- **28** Exhibitor List
- **33** AAHKS Corporate Partners

#### **OUR MISSION:**

Established in 1991, the mission of the American Association of Hip and Knee Surgeons (AAHKS) is to advance hip and knee patient care through education, advocacy, research and outreach.

AAHKS envisions access for all to the highest quality hip and knee care.



# Invitation to the 2023 AAHKS Annual Meeting

I hope everyone is having a great summer in the Northern Hemisphere and enjoying the company of friends and family. Again, I want to express my gratitude for allowing me to serve as the 33rd President of AAHKS.

We are all privileged to be practicing in a profession that restores life and function to our patients. We also realize that we are going through very challenging times with patient access to care being threatened. This year will be a critical and an incredibly important year. Our advocacy team will be reaching out to you soon to disclose the special plans we have for our 2023 Annual Meeting. Your presence is being requested to help address the issues that face our profession.

Much like in previous years, this year's Annual Meeting will expose you to cutting-edge research and science with 60 podium presentations (chosen from over 2,000 abstracts – a record-breaking number to-date) and numerous symposia. The opening of the Annual Meeting on Thursday, November 2 offers a business course for those practicing in the U.S. and even outside the U.S. This year, I plan to deliver the presidential address myself and save our speaker budget to support research. I promise to keep it short and hopefully worth your while. We have many other new offerings this year that I'm certain you'll find value in. I think you'll be very pleased with what we have planned, and I promise to make this the most valuable educational meeting for you this year.

Looking forward to shaking your hand in Dallas in the fall.





2024 AAHKS Spring Meeting Grand Hyatt Atlanta Hotel May 2–4 // Atlanta, Georgia

# PUTTING PROGRESS INTO PRACTICE.

Case-based learning // Peer-to-peer education
Small-group setting // Expert faculty
Visit AAHKS.org for details







AAHKS 2023 Dallas

**VISIT US AT BOOTH #1130** 



# Invitation from the 2023 Annual Meeting Program Chair, Ran Schwarzkopf, MD, MSc

For the 2023 AAHKS Annual Meeting, we are excited to again come together as a community ready to engage and learn from each other in person.

This year, we are excited to gather again at the Gaylord Texan Resort in Texas. From a new record volume of symposia and research abstract submissions, over 2,000, the Program Committee has taken the time to develop a program that is both relevant to you and your practice. We are committed to producing a meaningful in-person experience in Dallas. As we have done in the recent past, AAHKS will also accommodate those who are unable to attend in person.

#### Symposium topics for the General Session include:

- Revision for Periprosthetic Joint Infection: Video-Based Techniques
- Advanced Concepts in Outpatient Total Joint Arthroplasty
- Cementless Total Knee Replacement: A Resurgence. Who, When, Where and How
- Technology in TKA Why and How I Actually Use It in 2023
- Traumaplasty: When and How to Perform Acute Arthroplasty for Fractures Around the Hip
- Tips and Tricks to Save You During Revision TKAs: Video-Based Demonstrations
- What's New with Periprosthetic Femur Fractures? Technical Tips
- The ever-popular Practice Patterns Survey

On Thursday and Friday, the industry-sponsored symposia will again be featured, and you are now able to register to attend these free symposia before the start of the General Session on Friday afternoon. There are also many various courses available that will provide a great breadth and depth of information: Ask the Experts Case Sessions, the Business of Total Joint Arthroplasty Course, Orthopaedic Team Member Course, Resident Arthroplasty Course and Lab and the Research Course. Due to the success of last year, the poster exhibit will once again feature some physical posters with the top 100 selected posters on display!



We will continue to offer all 350 accepted posters as virtual posters with author interaction in the virtual poster platform and expanded displays of data. This will ensure that all these important studies will continue to get the recognition they deserve. As always, podium and poster awards will remain as highlights of the Annual Meeting.

AAHKS members can rely on the mobile-responsive AAHKS website before, during and after the Annual Meeting for meeting details. Be sure to visit AAHKS.org/ Meeting to register and get updates on the program and events. You can also use the AAHKS Mobile App to keep track of the schedule each day. Please search "AAHKS Mobile App" in the Apple and Google Play stores to download the app. We will keep attendees informed of changes and new features to the Annual Meeting in the coming months. On behalf of the 2023 Program Committee, thank you for your continued commitment to AAHKS and the Annual Meeting. We look forward to seeing everyone in person at our new location in Texas! •





# 2023 AAHKS Annual Meeting in Dallas

#### Registration

Registration for the 2023 AAHKS Annual Meeting is now open. The AAHKS Board of Directors and Program Committee invite you to join us on November 2-5 at the Gaylord Texan Resort & Convention Center in Texas. Don't forget to register for the optional courses available as well – the Orthopaedic Team Member Course, the Business of Total Joint Arthroplasty Course and the Research Course. Sign up for industry-sponsored symposia and the "Ask the Experts" case sessions. If you can't join us, please register as a virtual attendee.

#### 1. Go to AAHKS.org/Meeting

2. Log in using your AAHKS username and password (Click the forgot username or password? link to reset. If you need assistance with registration, please email meeting@AAHKS.org or call 847-698-1200.)

#### Hotel

Join us for our second year at the Gaylord Texan Resort & Convention Center. Make your hotel reservations by going to AAHKS.org/ Meeting, and log in to access the room block reservation link.

#### **Meeting Check-in**

Registered attendees for both the in-person and virtual component of the Annual Meeting will receive detailed check-in instructions in November.

# What to Expect from the 2023 AAHKS Annual Meeting



The 2023 AAHKS Annual Meeting is returning to the Gaylord Texan, so attendees should find their surroundings more familiar and easier to navigate than last year. But there will be some notable changes for the better at the Gaylord. Last year, a significant portion of the atrium was closed for remodeling and now that work is complete. This year, you will find more onsite dining options and gathering places. We have also added additional nearby hotel options with convenient shuttles, including the family-friendly Great Wolf Lodge with an indoor water park.

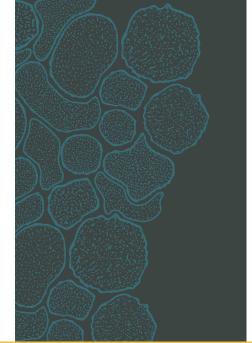
In response to member suggestions, AAHKS is adding a "Wellness Room" on site, suitable for prayer and meditation. Check the AAHKS Mobile App for location and schedule.

Also in response to member suggestions, the Program Committee has consolidated the "Ask the Experts" sessions into two rooms with overall greater capacity; both sessions will be recorded and available for viewing from the Gaylord hotel rooms and online following the meeting. Attendees won't miss out on any of the expert insight. The Program Committee has also revised the requirements for podium presenters by requiring that they be at least in fellowship training to ensure that the research presentations are informed by familiarity and experience with arthroplasty surgery.

Our keynote sessions occasionally take a different approach, and this year AAHKS President Dr. Parvizi will present a thought-provoking reflection on the immigrant experience and impact of foreign-born leaders on the subspecialty in the USA. Attendees will again have an opportunity to attend several industry-supported lab courses including an all-women faculty course with the focus on a variety of robotic systems and other technology. A record number of different systems will be operational during this symposium. The Diversity Advisory Board will be presenting a lunchtime session featuring ESPN's Bomani Jones discussing race in professional athletics and the parallels with high performance medical specialists.

Finally, a new sponsored event will feature an artist creating a custom mural of this year's Annual Meeting as it happens. You can monitor the mural's progress for yourself throughout the meeting right outside the exhibit hall main doors.

As usual, these changes are incremental improvements, based on feedback and ideas from our leadership and members. The meeting retains its compact format with optional activities on Thursday and Friday morning and the General Session running from Friday afternoon through Sunday morning. The hybrid format will continue with the option to view the live general session from anywhere in the world or even just from the Gaylord hotel rooms. The AAHKS Mobile App will facilitate engagement and help attendees navigate all aspects of the Annual Meeting experience with ease.



AAHKS President Dr. Parvizi will present a thought-provoking reflection on the immigrant experience and impact of foreignborn leaders on the subspecialty in the USA.







**SCAN ME** 



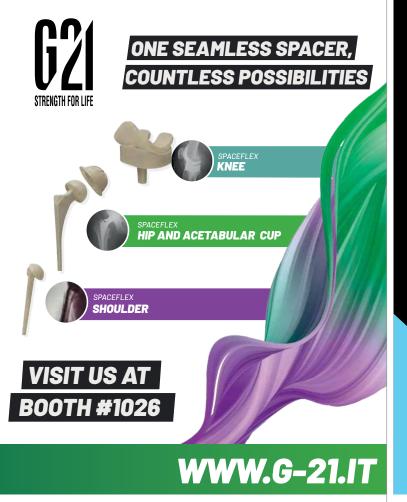
# Everything we do is a surgeon-centered solution

**VISIT US AT BOOTH #722** 



maxxortho.com

©2023 Maxx Orthopedics. All rights reserved.



#### Meet Lantern®

Total Knee | Partial Knee | Revision Knee | Gap Balancing



Contact Us: info@orthalign.com | www.orthalign.com

Scan the QR code to watch Lantern in action.





# Precision # in motion.



# An uncompromising commitment to freedom of movement

Visit Smith+Nephew at AAHKS 2023, Booth 300

to learn more about how you can personalize surgery, improve efficiencies and optimize patient outcomes.

#### **Smith**Nephew



# NOVEMBER

12:30 – 2:30 p.m.

3:00 – 5:00 p.m.

# 7:30 – 9:30 a.m. 田田

## Industry Symposia Preliminary Schedule

As of August 14, 2023.

Information is subject to change. Please visit the AAHKS website for the latest updates. Please note that all industry symposia are not eligible for CME.

12:30 - 2:30 p.m.

Sponsored by Smith+Nephew

Addressing Hip Stability with OR3O Dual Mobility and the CORI Surgical System

12:30 – 2:30 p.m.

Sponsored by DePuy Synthes

Cutting to the Chase: Best Practices in Wound Closure & Arthroplasty

3:00 - 5:00 p.m.

Sponsored by SCA/Valere Bundled Solutions

Arthroplasty in the ASC

We will discuss the opportunities and challenges of building successful outpatient joint programs in ambulatory surgery centers. We have surgeons from different practices from different areas of the country who have successfully built ambulatory joint programs utilizing different

strategies. We will discuss several value-based care topics including risk assessment of patients, concierge level care, efficiency and other complexities of the site of service shift from inpatient to outpatient.

3:00 – 5:00 p.m.

Sponsored by DePuy Synthes

Advancements in Knee Implants, Techniques and Technologies: From the Hospital to Your ASC

7:30 – 9:30 a.m.

Sponsored by Zimmer Biomet

Zimmer Biomet Hip and Knee Event

7:30 - 9:30 a.m.

Sponsored by Heron Therapeutics

**Enter a New World of Postoperative Pain** Management

Pain management in the first 72 hours after surgery is critical. As the body's inflammatory process unfolds, the surgical site becomes increasingly acidic and limits the efficacy of local anesthetics, regardless of administration technique. But what if local anesthetics were capable of more? By attending this symposium, you will learn how a local anesthetic designed to consistently deliver pain relief for up to 72 hours after surgery could impact the way we treat pain.

7:30 - 9:30 a.m.

Sponsored by Stryker

The Power of One: Leveraging a Comprehensive Solution to Drive Clinical, Operational and Financial Success in the ASC

Whether you are considering a move to the ASC, are actively building or expanding an ASC, or simply looking to drive efficiencies within your existing center, hear from ASC physician and administrative thought leaders on the benefits of leveraging a single partner to achieve clinical, financial and operational success.

7:30 - 9:30 a.m.

Sponsored by Intellijoint Surgical

Hip-Spine Simplified: Incorporating Hip-Spine Assessment in Pre-Op Planning for THA

The hip-spine relationship is an important factor that can affect the outcome of total hip arthro-

7:30 – 9:30 a.m.

10:00 a.m. – 12:00 p.m.

plasty (THA). The alignment and mobility of the spine can influence the orientation of the acetabular component, as well as the risk of impingement, joint instability and leg length discrepancy. During this symposium we will hear from experts in functional cup planning on how to approach hip-spine assessments in inpatient and outpatient settings, examine complex hip-spine THA cases and address challenging questions in spinopelvic mechanics and its application to pre-operative planning for THA.

#### 7:30 - 9:30 a.m.

Sponsored by Zimmer Biomet

#### Zimmer Biomet Bioskills Lab Event

7:30 - 9:30 a.m.

Sponsored by Epstein Becker Green, Vector Medical Group and DC Advisory

Mini-Symposium on Private Equity & Orthopedic Surgeons

#### Is Private Equity Right (PE) for My Group?

Perspectives of 5 Orthopedic Surgeons on "Life After Closing" of their PE Deal

How to "Extract" from Hospital PSAs and Employment Agreements to Participate in Lucrative PE Partnerships?

#### 10:00 a.m. – 12:00 p.m.

Sponsored by Stryker

#### **Elevating Your Surgical Experience with Mako**

Join a panel of distinguished surgeon faculty at this session as they discuss Mako SmartRobotics™ and its transformative impact on orthopaedics and, in particular, their own surgical experiences. Through case reviews and conversation, the panel will share their firsthand accounts using Mako Total Knee and Mako Total Hip, spotlighting their intraoperative user experience, surgical efficiencies and other benefits of Mako SmartRobotics™.

With new innovations, such as Mako Total Knee 2.0, and an impressive milestone of over one million global Mako procedures, don't miss this opportunity to see how Mako SmartRobotics™ is changing the game when it comes to your surgical experience.

#### 10:00 a.m. – 12:00 p.m.

Sponsored by Zimmer Biomet

#### **Zimmer Biomet Technology Event**

#### 10:00 a.m. – 12:00 p.m.

Sponsored by DePuy Synthes

#### Our Innovation, Your Advantage

Join us to hear how DePuy Synthes is revolutionizing hip reconstruction to empower health care teams with innovative procedural solutions designed to advance patient stability and the standard of care. Our portfolio offering includes EMPHASYS™ Hip Solutions, designed with uncompromising stability and class-leading outcomes of ACTIS™ Hip Solutions; advanced surgical planning and execution using VELYS™ Hip Navigation with CUPTIMIZE™ Hip-Spine Analysis; and reproducible OR efficiencies with KINCISE™ Surgical Automated System

#### 10:00 a.m. – 12:00 p.m.

Sponsored by United Orthopedic Corporation

#### Bone Is Your Currency: Technology to Optimize Spend

#### 10:00 a.m. – 12:00 p.m.

Sponsored by Enovis

#### Pivoting in the Right Direction with Augmented Reality Guidance

The ARVIS® Augmented Reality System represents the next era of orthopaedic technology. Join us for a robust discussion on the early surgical experience with the ARVIS® platform in conjunction with Enovis Hip & Knee implant systems. Surgical videos will demonstrate why AR-VIS is designed to generate measurably better patient outcomes in a streamlined, space-conserving and cost-effective manner as compared to traditional robotics in both total hip and knee arthroplasty. In addition, Dr. Scott Banks will present the science behind the EMPOWR 3DKnee® and how dual-pivot knee kinematics significantly improve patient outcomes in TKA compared to medial-pivot implant designs.

12:30 - 2:30 p.m.

Sponsored by Medacta

#### From Good to Great: Kinematic Alignment in TJA

The concept of personalized total knee replacement has gained traction over the past decade. Kinematic alignment, with its goal of re-establishing the patient's pre-arthritic joint line, has been at the forefront of the personalized TKA movement. Drs. Stephen Howell, Andrew Wickline, Michael Hellman and Marcus Ford will discuss how kinematic alignment changed their approach to knee arthroplasty, including preoperative planning, surgical technique and pearls, implant selection and post-operative outcomes.

12:30 - 2:30 p.m.

Sponsored by Smith+Nephew

Experience the Power of One Platform: A Robot with a Full Suite of Procedural Solutions for Joint Arthroplasty

12:30 - 2:30 p.m.

Sponsored by BioMérieux

#### Syndromic Joint Infection Testing: Measuring the Impact of the BIOFIRE JI Panel

In this session, orthopedic surgeon Dr. Alexander Sah\* will share how to differentiate joint infections from non-infectious joint conditions and better understand the use of rapid diagnostics like BIOFIRE Joint Infection (JI Panel) to accurately diagnose joint infection pathogens.

(\*subject to change)

12:30 - 2:30 p.m.

Sponsored by 3M

# Compelling New Evidence in Postoperative Incision Management: Why ciNPT Should Be Standard of Care in High-Risk Arthroplasty

Join our esteemed faculty speakers as they present the latest compelling clinical evidence, meta-analyses studies and health economics data regarding the use of negative-pressure therapy compared to standard of care dressing in high-risk arthroplasty patients.

**Heraeus** Medical

## PALACOS®

DEISGNED WITH SCIENCE. ENGINEERED FOR YOU.



For more information, visit www.heraeus-medical-usa.com or call 1.833.PALACOS.



#### 12:30 - 2:30 p.m.

Sponsored by Onkos Surgical

#### Complex Pelvic Reconstruction Utilizing 3D Printing and Digital Planning

This symposium will cover techniques and considerations for complex pelvic and lower limb reconstruction, utilizing 3D planning and printing technology. Participants will learn:

- 1. Indications for specific types of complex reconstruction of the pelvis and lower limb
- 2. 3D technology for surgical planning, implant design and implant production
- 3. Case planning considerations
- 4. Implant design considerations
- 5. Case reviews/panel discussion
- 6. Sawbones hands-on



**AAHKS CENSUS** 

# EVERY MEMBER COUNTS

We were counted by AAHKS. Complete the Census today!



MUYIBAT ADELANI, MD
DIVERSITY ADVISORY BOARD CO-CHAIR



ADAM SASSOON, MD, MS
DIVERSITY ADVISORY BOARD CO-CHAIR





#### THANK YOU - Volunteer Submission Reviewers

On behalf of the 2023 AAHKS Annual Meeting Program Committee, led by Ran Schwarzkopf, MD, MSc, thank you to the 163 volunteer surgeons who served as abstract reviewers. Each of the record 2,009 original research abstracts submitted was evaluated and graded by five independent reviewers on a 25-point scale. The abstracts with the highest average scores in each category were selected for podium presentations, and the next-highest scored abstracts were invited as poster presentations.

Jeffrey A. Ackerman, MD Muyibat A. Adelani, MD Oluwaseun Akinbo, MD Bryce C. Allen, MD Kyle G. Alpaugh, MD Lucas A. Anderson, MD Michael J. Archibeck, MD Michael P. Ast, MD Philip H. Aurigemma, MD Trevor R. Banka, MD Michael D. Baratz, MD Dexter K. Bateman, MD Omar A. Behery, MD, MPH Courtney D. Bell, MD Jaime L. Bellamy, DO, MS Ilya Bendich, MD Jenna A. Bernstein, MD Jason L. Blevins, MD Hayden N. Box, MD Nicholas M. Brown, MD Timothy S. Brown, MD Brian P. Chalmers, MD Darwin D. Chen, MD George F. Chimento, MD, FACS Charles E. Claps, DO Anna R. Cohen-Rosenblum, MD, MSc

MSc
Herbert J. Cooper, MD
P. Maxwell Courtney, MD
Brian M. Curtin, MD, MS
Jonathan R. Danoff, MD
Eytan M. Debbi, MD, PhD
Matthew J. Dietz, MD
Justin N. Duke, MD
Stephen T. Duncan, MD
John M. Dundon, MD
Robert Easton, MD
Jon P. Edgington, MD
Karim A. Elsharkawy, MD
Chijindu Emenari, MD, MBA
Orry Erez, MD
Michael J. Feldstein, MD, MS

Yale A. Fillingham, MD Marcus C. Ford, MD David M. Freccero, MD Kevin B. Fricka, MD Elizabeth B. Gausden, MD, MPH Brian P. Gladnick, MD Ashton H. Goldman, MD Jeffrey M. Goldstein, MD Gregory J. Golladay, MD Joseph S. Gondusky, MD Eric M. Greber, MD Matthew J. Grosso, MD George N. Guild III, MD Nikkole M. Haines, MD Brian R. Hamlin, MD Charles P. Hannon, MD, MBA Jacob A. Haynes, MD Nathanael D. Heckmann, MD Vishal Hegde, MD Thomas R. Hickernell, MD Carlos A. Higuera-Rueda, MD Chris W. Hoedt, MD Donald N. Hope, MD John V. Horberg, MD Robert E. Howell III, MD James I. Huddleston III, MD Jason R. Hull, MD Ugo N. Ihekweazu, MD Rina Jain, MD, FRCSC Derek R. Jenkins, MD Jason M. Jennings, MD David S. Jevsevar, MD, MBA Louis B. Jones, MD Ryland P. Kagan, MD Michael S. Kain, MD Eli Kamara, MD Nathan B. Kaplan, MD

Mick P. Kelly, MD

Bradley A. King, MD

Connor A. King, MD

Young-Min Kwon, MD, PhD

Brian A. Klatt, MD

Charles M. Lawrie, MD, MSc Cameron K. Ledford, MD Brett R. Levine, MD, MS Elizabeth G. Lieberman, MD Adolph V. Lombardi Jr., MD Zachary C. Lum, DO Tad M. Mabry, MD Craig R. Mahoney, MD David W. Manning, MD Joseph D. Maratt, MD J. Ryan Martin, MD Vasilios Mathews, MD David J. Mayman, MD Simon C. Mears, MD, PhD Christopher M. Melnic, MD Daniel R. Mesko, DO Vincent M. Moretti, MD J. Craig Morrison, MD Wayne E. Moschetti, MD, MS Thomas G. Myers, MD Sumon Nandi, MD, MBA Nathaniel J. Nelms, MD Brian T. Nickel, MD Ryan M. Nunley, MD Dionisio Ortiz III, MD Jesse E. Otero, MD, PhD Thomas J. Parisi, MD Nirav K. Patel, MD, FRCS Christopher E. Pelt, MD Brett C. Perricelli, MD Nicolas S. Piuzzi, MD Kevin D. Plancher, MD, MPH Mihail C. Radulescu, MD Adam J. Rana, MD Harold W. Rees, MD Michael S. Reich, MD Benjamin F. Ricciardi, MD David Rodriguez-Quintana, MD Jeremy A. Ross, MD Joshua C. Rozell, MD Jeffrey W. Salin, DO

Dustin J. Schuett, DO

Spencer Schulte, MD Benjamin J. Schwartz, MD Travis S. Scudday, MD Peter K. Sculco, MD Robert A. Sershon, MD Roshan P. Shah, MD Vivek M. Shah, MD Cambize Shahrdar Jr., MD, FACS Neil P. Sheth, MD Ahmed Siddigi, MD, MBA Rafael J. Sierra, MD Zachary W. Sisko, MD James D. Slover, MD, MS Eric B. Smith, MD Mark J. Spangehl, MD Jeffrey B. Stambough, MD Alexandra Stavrakis, MD Robert S. Sterling, MD Benjamin M. Stronach, MD, MS Louis S. Stryker, MD Daniel C. Sun, MD Sean A. Sutphen, DO Zachary P. Thielen, MD Robert W. Tracey, MD Krishna R. Tripuraneni, MD Audrey K. Tsao, MD Creighton C. Tubb, MD Kim K. Tucker, MD Bradford S. Waddell, MD Jonathan E. Webb, MD Mitchell C. Weiser, MD Paul M. Wilkie, MD Jesse I. Wolfstadt, MD, MSc, **FRCSC** Adolph J. Yates Jr., MD Richard S. Yoon, MD Khalid M. Yousuf, MD Mark W. Zawadsky, MD Michael G. Zywiel, MD, MSc, **FRCSC** 



#### **STABLE**<sup>1\*</sup>

Stable initial and biological fixation with OsseoTi porous keel design

#### **VERSATILE**

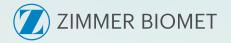
Versatile system design allows for selection between cementless and cemented procedures up until final implantation

#### **ANATOMIC**

Anatomic tibia for proper rotation and optimal bone coverage from the clinically proven Persona Knee System<sup>2-3</sup>

Scan to get STABLE<sup>1\*</sup>
Initial Fixation Data
or visit booth #1100





\* lab studies not necessarily indicative of clinical performance

1. John Kyle Mueller, et al. Persona OsseoTi Keel Tibia Provides Stable Initial Fixation November 2022. 4027.1-GLBL-en 2. Dai Y, et al. Influence of Ethnicity on Coverage of the Tibia in Total Knee Arthroplasty. Poster No. 1711 presented at ORS Annual Meeting; 2013; San Antonio, TX. 3. Rajgopal A, Aggarwal K, Kumar S. A Five-Year Comparative Functional and Clinical Evaluation of Two Contemporary Cruciate-Retaining Knee Implants. Arthroplast Today. 2020;6(3):369-377. Published 2020 Jun 16. doi:10.1016/j.artd.2020.05.009

All content herein is protected by copyright, trademarks and other intellectual property rights, as applicable, owned by or licensed to Zimmer Biomet or its affiliates unless otherwise indicated, and must not be redistributed, duplicated or disclosed, in whole or in part, without the express written consent of Zimmer Biomet. This material is intended for health care professionals. For indications, contraindications, warnings, precautions, potential adverse effects and patient counseling information, see the package insert or contact your local representative; visit www.zimmerbiomet.com for additional product information. Check for country product clearances and reference product specific instructions for use. Not for distribution in France. ©2022, 2023 Zimmer Biomet. • A0258.1-US-en Issue Date-2023-06 • Legal Manufacturer: Zimmer, Inc., 1800 West Center Street, Warsaw, Indiana 46580, USA



## **Preliminary Program**

#### **THURSDAY, NOVEMBER 2**

6:30 a.m. – 5:00 p.m. **ATTENDEE Registration** 

8:00 a.m. – 5:00 p.m. **EXHIBITOR Registration** 

7:00 a.m. – 3:10 p.m. Resident Lab Course

(Pre-Registration Required)

Chair: Leonard T. Buller, MD

Co-Chair: R. Michael Meneghini, MD

Cement Lab Chair: Nicholas A. Bedard, MD Cement Lab Co-Chair: P. Maxwell Courtney, MD

7:00 a.m. – 1:00 p.m.: Bioskills Lab

1:10 p.m. – 2:10 p.m.: Resident Business Lunch

2:10 p.m. - 3:10 p.m.: Cement Lab

10:00 a.m. – 5:00 p.m. **Exhibit Set-up** 

10:00 a.m. – 5:00 p.m. Nth Dimensions Clinical

Correlations and Bioskills Workshop Hosted by the AAHKS Humanitarian Committee and Diversity Advisory Board (DAB)

(Invitation Only)

1:00 p.m. – 5:00 p.m. **Poster Set-up** 

3:00 p.m. – 7:30 p.m. **Industry Symposia** 

Industry Symposia are separate from the official program planned by the AAHKS Annual Meeting Program Committee and DO NOT offer AMA PRA Category 1 Credit™.

4:00 p.m. – 5:30 p.m. Young Arthroplasty Group (YAG)

Panel Discussion: "What Young Arthroplasty Surgeons Do Outside of the OR: How to Leverage Your

Training for More"

(Open to all YAG members)

4:00 p.m. – 5:30 p.m. International Reception

(Invitation Only)

5:00 p.m. – 7:00 p.m. AAHKS Board of Directors

**Meeting** (Invitation Only)

7:00 p.m. – 7:15 p.m. FARE Board of Directors

**Meeting** (Invitation Only)

7:15 p.m. – 7:30 p.m. **AAHKS-GO Board of Directors** 

Meeting (Invitation Only)

9:00 p.m. Young Arthroplasty Group (YAG)

**Social Event** 

(Open to all YAG members)



#### FRIDAY, NOVEMBER 3

6:00 a.m. – 7:00 p.m. ATTENDEE Registration

6:00 a.m. – 7:00 p.m. **EXHIBITOR Registration** 

6:00 a.m. – 8:00 p.m. AAHKS Poster Exhibition Open

6:30 a.m. – 2:45 p.m. **AAHKS Resident Arthroplasty** 

Course

Chair: Sara J. Shippee Wallace, MD, MPH

Co-Chair: Nathanael D. Heckmann, MD

(Pre-Registration Required)

6:30 a.m. – 2:45 p.m. AAHKS Orthopaedic Team

**Member Course** 

Chair: Yale A. Fillingham, MD Co-Chair: Vasili Karas, MD, MS

Co-Chair: Susanne L. Porter, NP

(Pre-Registration Required)

6:30 a.m. – 2:45 p.m. AAHKS Business of Total Joint

**Arthroplasty Course** 

Co-Chair: Richard Iorio, MD Co-Chair: David J. Jacovsky, MD Co-Chair: David C. Markel, MD

Co-Chair: Wendy W. Wong, MD

(Pre-Registration Required)

7:00 a.m. – 8:30 a.m. **Breakfast for All Attendees** 

7:00 a.m. – 2:50 p.m. Learning Center/Exhibit Hall Open

7:30 a.m. – 3:00 p.m. **Industry Symposia** 

Industry Symposia are separate from the official program planned by the AAHKS Annual Meeting Program Committee and DO NOT offer AMA PRA Category 1 Credit™.

Visit AAHKS.org/Meeting for complete details.

	10:00 a.m. – 2:00 p.m.	AAHKS Research Course						
	Co-Chair: William M. Mihalko, MD, PhD Co-Chair: Susan M. Odum, PhD Co-Chair: Ran Schwarzkopf, MD, MSc							
	11:00 a.m. – 1:00 p.m. Lunch for All Attendees							
	11:00 a.m. – 2:15 p.m.	Ask the Experts Case Sessions						
Primary & Revision Hip Primary & Revision Knee								
	2:30 p.m. – 3:00 p.m.	Break						
	3:00 p.m. – 3:05 p.m.	President's Welcome to the 2023 AAHKS Annual Meeting						
	3:05 p.m. – 6:25 p.m.	AAHKS General Session						
	3:05p.m. – 4:05 p.m.	Symposium I: Revision for Periprosthetic Joint Infection: Video-Based Techniques						
		Moderator: Javad Parvizi, MD, FRSC						
	4:05 p.m. – 5:13 p.m.	Session One						
	5:13 p.m. – 5:25 p.m.	Lawrence D. Dorr, MD Humanitarian Award						
	5:25 p.m. – 6:25 p.m.	Symposium II: Advanced Concepts in Outpatient Total Joint Arthroplasty						
		Moderator: William G. Hamilton, MD						
	6:25 p.m. – 8:00 p.m.	Networking Reception Refreshments and light food will be served.						
	6:30 p.m. – 8:00 p.m.	Women in Arthroplasty (WIA) Booth Crawl						

#### **SATURDAY, NOVEMBER 4**

	ATTENDEED ' · · ·
6:00 a.m. – 6:30 p.m.	ATTENDEE Registration
6:00 a.m. – 2:00 p.m.	EXHIBITOR Registration
6:00 a.m. – 6:45 a.m.	AAHKS Committee Breakfast For AAHKS Committee Members Only
6:00 a.m. – 7:30 a.m.	Breakfast for All Attendees
6:55 a.m. – 7:00 a.m.	Program Chair's Welcome to the 2023 Annual Meeting
7:00 a.m. – 2:00 p.m.	Learning Center/Exhibit Hall Open
7:00 a.m. – 4:00 p.m.	AAHKS Poster Exhibition Open
7:00 a.m. – 6:41 p.m.	AAHKS General Session
7:00 a.m. – 7:40 a.m.	Session Two
7:40 a.m. – 8:40 a.m.	Symposium III: Cementless Total Knee Replacement - A Resurgence: Who, When, Where and How?
	Moderator: Kevin Fricka, MD
8:40 a.m. – 9:36 a.m.	Session Three
9:36 a.m. – 9:54 a.m.	Break



#### Preliminary Program [continued]

9:54 a.m. - 11:00 a.m. Session Four

11:00 a.m. – 11:45 a.m. **Symposium IV:** 

**Practice Norms in Primary Hip** and Knee Arthroplasty

11:45 a.m. – 12:45 p.m. **Lunch for All Attendees** 

12:45 p.m. - 12:50 p.m. AJRR Update

12:50 p.m. – 1:50 p.m. **Keynote Session** 

1:50 p.m. – 2:46 p.m. **Session Five** 

2:46 p.m. – 3:35 p.m. **AAHKS Award Presentations** 

• Presidential Award

• FARE Grant Award/FARE Diversity Grant

Women in Arthroplasty Empowerment Award

James A. Rand Young Investigator's Award

Surgical Techniques & Technologies Award

• Clinical Research Award

AAHKS Diversity Award

3:35 p.m. – 3:45 p.m. **Break** 

3:45 p.m. – 4:45 p.m. **Symposium V:** 

Technology in TKA: Why and How

I Actually Use It in 2023

4:45 p.m. – 5:41 p.m. **Session Six** 

5:41 p.m. – 6:41 p.m. **Symposium VI:** 

Traumaplasty: When and How to Perform Acute Arthroplasty for

Fractures Around the Hip

6:41 p.m. Adjourn



#### SUNDAY, NOVEMBER 5

6:00 a.m. - 10:00 a.m. ATTENDEE Registration

6:00 a.m. – 7:00 a.m. **Breakfast for All Attendees** 

7:00 a.m. – 7:15 a.m. AAHKS Business Meeting

**AAHKS Members Only** 

7:15 a.m. – 7:25 a.m. The Hip Society and The Knee

**Society Update** 

7:25 a.m. – 7:40 a.m. **AAHKS Health Policy** 

**Fellow Reports** 

7:40 a.m. – 12:20 p.m. AAHKS General Session

7:40 a.m. – 8:14 a.m. **Session Seven** 

8:14 a.m. – 9:14 a.m. **Symposium VII:** 

Tips and Tricks to Save You

**During Revision TKAs: Video-Based** 

**Demonstrations** 

Moderator: Matthew P. Abdel, MD

9:14 a.m. - 10:16 a.m. Session Eight

10:16 a.m. – 11:16 a.m. **Symposium VIII:** 

What's New with Periprosthetic **Femur Fractures? Technical Tips** 

Moderator: Elizabeth B. Gausden,

MD, MPH

11:16 a.m. – 12:18 p.m. **Session Nine** 

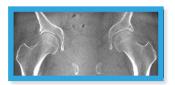
12:18 p.m. – 12:20 p.m. Concluding Remarks and Adjourn



#### **Seeking Patient Testimonials**

Don't forget to have your patients submit a testimonial. In a few simple steps, patients can submit their testimonial in audio or video format. Their feedback helps AAHKS learn more about expectations during surgery.

# A Bold Standard in Weight Bearing Imaging













# The American Association of Hip and Knee Surgeons Presents

# THE CUT



The Editors of the *Journal of Arthroplasty* now have their own podcast on the Amplified Network, The Cut!

The Cut will expose students, residents, fellows, practice surgeons and others in the field of arthroplasty to relevant topics from the *JOA* journal and discuss practical solutions that are applicable to practice.



The Journal of Arthroplasty

Subscribe NOW!







Subscribe wherever you download podcasts.





#### A product of unconstrained thought

TMINI is a miniature wireless robotic system for TKA. Enabled by Implant Data Hub (ID-HUB™), our proprietary database of partner implants, TMINI opens up access and choice for surgeons.

Just THINK of the possibilities.

Discover TMINI and ID-HUB at thinksurgical.com Join us at AAHKS on stand 308.

**FDA** cleared 2023



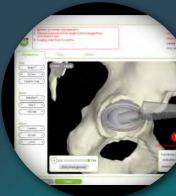
TMINI, ID-HUB, THINK Surgical and Thought provoking technology are trademarks of THINK Surgical, Inc. ©2023 THINK Surgical, Inc. All rights reserved.

#### MKG-23-15

#### Corin Technology will be showcased at the **American Association** of Hip & Knee Surgeons Meeting 2023

#### **OPS**Insight™

Dynamic cloud-based planning software for total hip arthroplasty designed to optimize stability, longevity, biomechanics and patient outcomes. Backed by 10 years of clinical research and over 20,000 cases.



#### **OMNIBotics**®



Industry-leading technology for robotic-assisted total knee arthroplasty, with a 12-year clinical track record. It is the only system that includes a robotic soft tissue tensioning device that plans implant positioning with predictive balance technology.

#### **Corin**Connect

A cloud-based digital ecosystem that seamlessly integrates Corin's unique personalized technologies, enabling data-driven decisions, delivering a sophisticated user experience and actionable insights.





#### **OrthoPAC Advocates for You!**







#### PRIOR AUTHORIZATION | MEDICARE PAYMENT | SCOPE OF PRACTICE

The Political Action Committee of the American Association of Orthopaedic Surgeons, or "OrthoPAC," is the only national PAC in Washington, DC, dedicated solely to representing orthopaedic surgeons before Congress. It is a vital tool in advocating for the profession and quality of care for your patients. Through it, we can secure valuable facetime with Members of Congress to ensure that legislation is passed to reform the prior authorization and Medicare payment systems. Join us in supporting the advancement of musculoskeletal care.

#### OrthoPAC GIVES BACK TO FARE!



Contribute to OrthoPAC at AAHKS Annual Meeting and OrthoPAC will donate to FARE! Text AAHKS2023 to 41444 or stop by the OrthoPAC booth!





#### Thank you for your support!

#### **2023 OrthoPAC Contributors**

#### Alan Anz, MD, FAAOS Henry Backe, Jr, MD, FAAOS Thomas Barber, MD, FAAOS **Robert Bartelt, MD, FAAOS Eric Benson, MD, FAAOS** Scott Berkenblit, MD, PhD, FAAOS Antonia Chen, MD, MBA, FAAOS James Chow, MD, FAAOS Jonathan Christy, MD, FAAOS **Timothy Cool, MD, FAAOS** John Crockarell, Jr, MD, FAAOS **Brian Curtin, MD, FAAOS** Robert Cusick, MD, FAAOS John Franklin.MD.FAAOS Frank Giammattei, MD, FAAOS James Guyton, MD, FAAOS David Halsey, MD, FAAOS Sanaz Hariri, MD, FAAOS James Harkess, MD, FAAOS **Curtis Hartman, MD, FAAOS** Michael Higgins, MD, FAAOS Carlos Higuera Rueda, MD, FAAOS **Kurt Hirshorn, MD, FAAOS Gregor Hoffman, MD, FAAOS Christopher Hutchins, MD, FAAOS** Richard Iorio, MD, FAAOS James Jamison, MD, FAAOS Ajoy Jana, MD, FAAOS Ramon Jimenez, MD, FAAOS

Thomas John, MD, FAAOS Michael Joyce, MD, FAAOS Michael Kain, MD, FAAOS James Keeney, MD, FAAOS Theodore Le, MD, FAAOS David Licini, MD, FAAOS Conjeevaram Maheshwer, MD, FAAOS Amanda Marshall, MD, FAAOS Vasilios Mathews, MD, FAAOS James McGrory, MD, FAAOS Marc Mihalko, MD, FAAOS Michael Miller, MD, FAAOS William Montgomery, MD, FAAOS Michael Muldoon, MD, FAAOS Mary O'Connor, MD, FAAOS Thomas Peatman, MD, FAAOS Steven Robbins, MD, FAAOS Lindsey Rolston, MD, FAAOS Seth Rosenzweig, MD, FAAOS **Erik Schnaser, MD, FAAOS** Thomas Sculco, MD, FAAOS Jeffrey Smith, MD, FAAOS Benjamin Stronach, MD, FAAOS Jonathan Surdam, MD, FAAOS **Robert Tait, MD, FAAOS Robert Tracey, MD, FAAOS** David Vittetoe, MD, FAAOS

#### 2023 OrthoPAC Capital Club Contributors \$1,000+

Matthew Abdel, MD, FAAOS Matthew Austin, MD, FAAOS J Banwart, MD, FAAOS **Thomas Bernasek, MD, FAAOS Kevin Bozic, MD, MBA, FAAOS Christopher Cox, MD, FAAOS Chris Dangles, MD, FAAOS Kevin Darr, MD, FAAOS Douglas Dennis, MD, FAAOS** Stuart Fischer, MD, FAAOS James Gallentine, MD, FAAOS Jonathan Garino, MD, MBA, FAAOS Jeffrey Ginther, MD, FAAOS, FACS Philip Glassner, MD, FAAOS Tyler Goldberg, MD, FAAOS Michael Granberry, MD, FAAOS William Higginbotham, III, MD, FAAOS Nathaniel Stewart, MD, FAAOS Joshua Jacobs, MD, FAAOS Todd Kelley, MD, FAAOS E Jeff Kennedy, MD, FAAOS Karl Koenig, MD, MS, FAAOS Kenneth Kress, MD, FAAOS Louis Kwong, MD, FAAOS, FACS Paul Lachiewicz, MD, FAAOS

William Maloney, MD, FAAOS **Theodore Manson, MD, FAAOS David Mattingly, MD, FAAOS** Jeffrey McLaughlin, MD, FAAOS James Melvin, III, MD, FAAOS Slade Moore, MD, FAAOS David Morawski, MD, FAAOS Robert More, MD, FAAOS Christopher Nanson, MD, MPH, FAAOS Karl Roberts, MD, FAAOS, FAORTHA Jose Rodriguez, MD, FAAOS David Rojer, MD, FAAOS Kenneth Sands, MD, FAAOS Michael Schuck, MD, FAAOS **Eric Smith, MD, FAAOS Eric Stem, MD, FAAOS** Patrick Sullivan.MD. FAAOS **Timothy Talbert, MD, FAAOS** Thomas Vail, MD, FAAOS Stuart Weinstein, MD, FAAOS Kent Woo, MD, FAAOS Adolph Yates, Jr, MD, FAAOS

#### 2023 OrthoPAC Max Out Club Contributors \$5,000

Charles Hope, II, MD, FAAOS

As of July 25, 2023

# Keep Innovating with Knee & Hip Solutions.



#### Come check out our innovations in...

#### **Implants**



#### **Techniques**



#### **Technologies**



#### Visit booth #908 to learn more!



Most courses take place on Friday, November 3, 2023; the two-day Resident Course takes place both Thursday and Friday.

#### THURSDAY, NOVEMBER 2 & FRIDAY, NOVEMBER 3

#### Resident Course & Bioskills Lab

Course Chair: Sara J. Shippee Wallace, MD, MPH

Course Co-Chair: Nathanael D. Heckmann, MD

Lab Course Chair: Leonard T. Buller, MD

Lab Course Co-Chair: R. Michael Meneghini, MD

Cement Lab Chair: Nicholas A. Bedard, MD Cement Lab Co-Chair: P. Maxwell Courtney, MD

The Resident Arthroplasty Course and its accompanying Lab Course were designed to give third- and fourth-year residents the opportunity to learn from nationally renowned experts in the field of total joint arthroplasty. Friday's didactic Resident Course includes both large- and smallgroup sessions reviewing surgical techniques and cases, allowing significant interaction with the faculty. Thursday's optional full-day Lab Course includes a hands-on bioskills session, working "business course" lunch session and a focused hands-on cementing lab. A maximum of 140 residents from the United States and Canada will be eligible to participate in this learning opportunity, which is sponsored by AAHKS. The 2023 application period has now closed; applicants have been notified of their status.

#### FRIDAY, NOVEMBER 3

#### **Business of Total Joint Arthroplasty Course**

Co-Chair: Richard Iorio, MD

Co-Chair: David J. Jacofsky, MD

Co-Chair: David C. Markel, MD

The Business Course gives physicians and their business leads knowledge and skills to maximize practice success, increase their market share and grow revenue. Participants will identify ways to grow their practice in the technology-driven health care environment, maximize income in multiple practice arrangements, build effective teams and better understand future opportunities to prosper, including business partnerships and alternative payment models. This live activity is designated for a maximum of 7 AMA PRA Category 1 Credits™.



#### FRIDAY, NOVEMBER 3

## Orthopaedic Team Member Course

Chair: Yale A. Fillingham, MD Co-Chair: Vasili Karas, MD, MS Co-Chair: Suzanne L. Porter, NP

The Team Member Course is specifically designed for physician assistants, nurse practitioners, advanced practice nurses, registered nurses, surgical assistants and physical therapists specializing in total joint arthroplasty. Didactic, case-based sessions will cover the diagnoses and treatments of disorders seen by the orthopaedic team specializing in hip and knee reconstruction. During interactive sessions, expert faculty will present options for nonoperative treatment, highlight challenges PAs face, discuss hot topics, evaluate complications and hold mini-debates on robotic TKA and anterior vs. posterior approach for THA.

This live activity is designated for a maximum of 7 AMA PRA Category 1 Credits™.

#### FRIDAY, NOVEMBER 3

#### Research Course

Co-Chair: William M. Mihalko, MD, PhD

Co-Chair: Susan M. Odum, PhD

Co-Chair: Ran Schwarzkopf, MD, MSc

The AAHKS Research Course teaches orthopaedic surgeons and other health professionals about the steps to starting and enhancing their research opportunities and connections. Expert faculty will review different research structures and goals that can fit with various practice types and provide guidance on topics like answering critical questions with big data sets and using AJRR data in your practice. **Only 200 attendees** will be allowed to participate in this learning opportunity, so don't wait to sign up!







Data from a multicenter randomized controlled trial and health economic analysis showed that 3M™ Prevena™ Therapy reduced the risk of 90-day surgical site complications (SSCs) and overall cost of care.<sup>1,2</sup>

reduction

3.4% (5/147) Prevena Therapy vs. 14.3% (21/147) SOC  $(p=0.0013)^{\dagger}$ 

**1.9**x reduction in per-patient cost of care<sup>2</sup>

\$1,047 Prevena Therapy vs. \$2,036 SOC

\*Calculation(s) are derived based on relative patient group incidence rate reported in this study. †Statistically significant (p≤0.05)

Learn more at Prevena.com



reduction in readmission rates\*1

3.4% (5/147) Prevena Therapy vs. 10.2% (15/147) SOC  $(p=0.0208)^{\dagger}$ 

NOTE: Specific indications, limitations, contraindications, warnings, precautions and safety information exist for these products and therapies. Please consult a clinician and product instructions for use prior to application.

- 1. Higuera-Rueda CA, Emara AK, Nieves-Malloure Y, et al. The Effectiveness of Closed-Incision Negative-Pressure Therapy Versus Silver-Impregnated Dressings in Mitigating Surgical Site Complications in High-Risk Patients After Revision Knee Arthroplasty: The PROMISES Randomized Controlled Trial. J Arthroplasty. 2021 Jul;36(7S):S295-S302.e14. Note that the length of therapy may be outside the range recommended in the Instructions for Use.
- 2. Cooper HJ, Bongards C, Silverman RP. Cost-Effectiveness of Closed Incision Negative Pressure Therapy [PREVENA] for Surgical Site Management After Revision Total Knee Arthroplasty: Secondary Analysis of a Randomized Clinical Trial. J Arthroplasty. 2022 Aug;37(8S):S790-S795.

© 2023 3M. All rights reserved. 3M and the other marks shown are marks and/ or registered marks. Unauthorized use

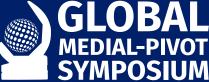


### INNOVATION THAT LASTS, **ADAPTS, AND EVOLVES.**



Learn more at booth #1108 **AAHKS • GrapeVine, TX • Nov. 2-5** 





OCT. 13-14, 2023 • PHOENIX, AZ

Hear from global thought leaders on the unique advantages of Medial-Pivot Implant.



Copyright © 2023 MicroPort Orthopedics Inc. All Rights Reserved. 028717A JUNE2023 The SkyWalker® robotic platform is an FDA cleared system of MicroPort NaviBot
International LLC. The Evolution® knee implant





The Foundation for Arthroplasty Research and Education (FARE) facilitates the American Association of Hip and Knee Surgeons (AAHKS) mission to advance patient care through leadership in research and education. FARE is a 501(c)(3) non-profit organization. In conjunction with the AAHKS Research Committee, FARE awards approximately \$200,000 in research funding each year to AAHKS members. Applications undergo a rigorous two-stage review by the AAHKS Research Committee.

To date, FARE has awarded over \$650,000 in research funding to studies conducted in North America. FARE also collaborates with various orthopaedic organizations such as OREF, The Hip Society, and The Knee Society for the successful administration of sponsored research that support advancements in arthroplasty care. Contributions to FARE are considered tax deductible charitable donations. Although most of the funding for FARE comes directly from AAHKS, public support is essential to maintain FARE's status as a public charity. **So, please consider donating any amount to FARE today with the link provided below or by scanning the QR code.** 



#### **DONATIONS:**

https://member.aahks.net/My-AAHKS/FARE-Donation



#### We Are Proud To Partner With These Exhibitors

Exhibitor List as of July 17, 2023. For a current listing of Exhibitors, please visit AAHKS.org/Meeting

P PlatinumG GoldS SilverB Bronze

S	3M+KCI	1415	В	Heron Therapeutics	503
	Aerobiotix, Inc.	1502		Include Health	622
	Aesculap Implant Systems	1315		InfuBLOCK by InfuSystem	1025
	Applied Medical	1422	B	Innomed, Inc.	1208
	Arthrex, Inc.	1222		Innovative Medical Products, Inc.	1328
	Austin Medical Ventures	1312		Innovative Orthopedic Technologie	s 828
	Avanos	1216		Innovice, LLC	423
	Avitus Orthpaedics	1508	S	Intellijoint Surgical	206
	BD	100		Irrisept	1122
	Biocomposites	1120		Jewel Precision	1416
В	bioMÈrieux	1022		Jiffy Knee	316
	b-ONE Ortho Corp.	1423		Journal of Bone and Joint Surgery	1503
	BONESUPPORT Inc.	1324		Kinamed, Inc.	626
	Brainlab	1507	B	Kyocera Medical Technologies, In	<b>c.</b> 216
	Brasseler	1409		Life Instrument Corporation	330
B	CeramTec GmbH	1116		Lima Corporate	1421
В	Corentec	528	В	LINK	1228
	Corganics	1406		LUNA CARE	1300
S	Corin USA	1202		Lynx AR	1522
	Cura Surgical	1400		Marle Group	730
B	CurveBeam Al	106	S	Maxx Orthopedics, Inc.	722
P	DePuy Synthes	908	S	Medacta	1016
	Desoutter Medical	328		MedEnvision	624
	Efferent Health	324	G	Medtronic	916
	Elsevier	1516		Mend	225
P	Enovis (DJO)	501		Merete Technologies, Inc	1418
	Enztec	322	S	MicroPort Orthopedics, Inc.	1108
B	Exactech, Inc.	521		Molnlycke Health Care	427
	Formus Labs	1501		MPS Precimed SA	1515
В	G-21	1026		Nadia International, Inc.	1302
	Gauthier Biomedical Inc.	927		Nanovis, LLC	1513
	Getinge	1428	B	Naviswiss AG	1130
	Globus Medical (Formerly StelKast)	928		Next Science LLC	1411
	Growth Orthopedics	1521		Northwell Health	1403
	Healio	830		obp Surgical	1306
	Health Here	1027		Onkos Surgical	419
G	Heraeus Medical US	416		Operating Room Innovations, Inc.	827

	ORAQ Labs	1517	В	SCA Health	1514
	Orchid Orthopedic Solutions	1322		Schaerer Medical USA, Inc.	1500
В	OrthAlign, Inc.	621		Sectra	1414
B	Ortho Development	428		SHUKLA Medical	1316
	Orthofix	1221		Siemens Healthineers	1529
	OrthoGrid Systems, Inc.	222		Signature Orthopaedics	1427
	Orthopedic Analysis, LLC	421		Simplex Design, LLC - Watson Extraction System	1510
	Ospitek, Inc.	1506			1518
	Osteal Therapeutics, Inc.	1530		SMI Cold Therapy	1402
	OsteoCentric Technologies	925	P	Smith+Nephew, Inc.	300
S	OsteoRemedies	200	P	Stryker	900
	Pacira BioSciences, Inc.	725		Surgical Planning Associates	1401
	PatientIQ	628	S	THINK Surgical, Inc.	308
	Peleton Surgical	417		Thompson Surgical Instruments,	Inc. 429
	Physicians Rehab Solution	728	В	Total Joint Orthopedics	922
	Pixee Medical	229		TRIARQ Health	327
	Prescribe FIT	1524		Turbett Surgical, Inc.	1317
В	RomTech	114	S	United Orthopedic Corporation (UOC) 822	
_	Sanara MedTech	1424	P	Zimmer Biomet	1100





#### A COMPREHENSIVE PLATFORM FOR PERSONALIZED TKA











VISIT OUR BOOTH #1016



#### Medtronic

# Trusted leader. Proven outcomes.

Advanced hemostatic sealing in progressive orthopedic procedures



Tourniquet-free total knee arthroplasty

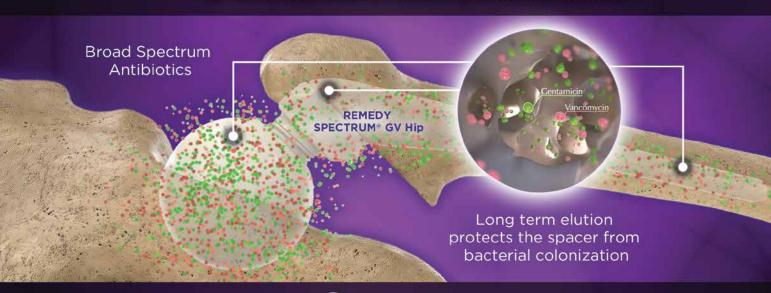


Direct anterior total hip arthroplasty

Rx only. Refer to product instruction manual/package insert for instructions, warnings, precautions and contraindications. © 2022 Medtronic. Medtronic logo and Engineering the extraordinary are trademarks of Medtronic. All other brands are trademarks of a Medtronic company. UC202216470 EN

# REMEDY SPACER SYSTEM

UP TO 6 MONTHS OF LOCAL ANTIBIOTIC DELIVERY



INFO@OSTEOREMEDIES.COM



OSTEOREMEDIES.COM



## Introducing

## **Mako Total Knee 2.0**

The next chapter in Mako SmartRobotics™

Informed by over 500,000 Mako
Total Knee procedures over the
past six years, Mako Total Knee 2.0
is designed to deliver the same,
trusted outcomes surgeons expect
from Mako with a new,
elevated user experience.



#### The outcomes you expect. The experience you deserve.



Surgeon control



Intuitive design



Surgical efficiencies



New Digital Tensioner

#### MakoKnowMore.com



A surgeon must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery. The information presented is intended to demonstrate the breadth of Stryker's product offerings. A surgeon must always refer to the package insert, product label and/or instructions for use before using any of Stryker's products. Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your sales representative if you have questions about the availability of products in your area. Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: Mako, SmartRobotics, Stryker. All other trademarks are trademarks of their respective owners or holders.



#### **AURUM® TECHNOLOGY**

"It's time to remove cobalt chrome from the human body."

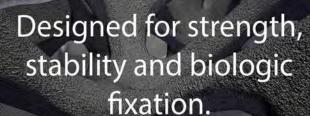
- Christopher E. Pelt, MD







Tesera Trabecular Technology® **Porous Structure** 



Visit us at Booth #216 to learn more.

INTELLIJOINT SURGICAL WILL BE ATTENDING THE

#### **2023 AAHKS** ANNUAL MEETING

VISIT US IN BOOTH #206



#### JOIN OUR SYMPOSIUM

**Hip-Spine Simplified: Incorporating Hip-Spine Assessment** in Pre-Op Planning for THA

#### FRI. NOV. 3, 2023

7:30 - 9:30 AM

Hear from experts in functional cup planning on:

- · Approaching hip-spine analysis in practice
- · Examining complex hip-spine THA cases
- · Addressing challenging questions in hip-spine literature

en assigned to provide a Symposia supported by Intellijoint Surgical during the 2023 AAHKS Annual Meeting



Engage. Plan. Deliver. www.intellijointsurgical.com





#### **Corporate Partners**















#### Silver



















#### Bronze









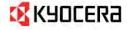




























#### American Association of Hip and Knee Surgeons

9400 W. Higgins Road, Suite 230 Rosemont, IL 60018 USA



#### **Important Information:**

#### September FOCAL Webinar

September 26, 7p.m. CST Revision Exposures (Hip and Knee): A Video-Based Discussion



#### 2023 AAHKS Annual Meeting

November 2-5 Gaylord Texan Resort & Convention Center

#### **Newsletter Feedback:**

Thank you to everyone who shared their feedback with us on the new newsletter design.

If you want to provide your input or let us know what you would like to see in future issues, please email us at connect@AAHKS.org.



#### Follow Us:

Don't forget to follow AAHKS on social media:



#### Facebook:

Facebook.com/HipKneeSurgery

#### **Twitter:**

Twitter.com/AAHKS

#### LinkedIn:

LnkedIn.com/company/American-Association-of-Hip-and-Knee-Surgeons/