UPDATE
SUMMER 2021 - A MEMBER PUBLICATION

WHAT’S INSIDE:
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2021 AAHKS ANNUAL MEETING
PRELIMINARY PROGRAM
Basic Anterior Approach Instrument Set

A Basic Starter Set for the Direct Anterior Approach

Chosen by Edward J. Whelan III, MD

Whelan Narrow Hohmann Retractor

Retractor has a large gentle right angle curve with sharp tip, for retraction of structures anterior to the acetabulum in the anterior approach to total hip.

Whelan Large Anterior Hip Weitlaner Retractor with Ergonomic Handle

Designed for self-retaining exposure during anterior approach THA.

Modified Anterior Hip Retractor

Trochanteric Retractor helps to expose femoral canal and helps protect gluteal muscles.

Whelan Femoral Neck Elevator

Designed by Edward J. Whelan, III, MD

Elevator has long tines to rest on the stronger bone at the base of the neck and calcar, and also fits well over the lesser trochanter and iliopectineus tendon for femoral broaching.

Modified Deep Hohmann Retractor

Can be placed inside the capsule to help expose femoral neck for release and removal. Concave blade helps to expose the femoral canal in smaller patients if the offset of P/N 6422 is too large.

Direct Anterior THA Leg Positoner

Designed by Benjamin M. Fye, MD

Designed to help position the operative leg for femoral preparation in direct anterior approach total hip arthroplasty using a standard operating table.

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Designed by Benjamin M. Fye, MD

Designed to help position the operative leg for femoral preparation in direct anterior approach total hip arthroplasty using a standard operating table.

ISO 13485:2016

FREE TRIAL ON MOST INSTRUMENTS

PRODUCT NO: 4165-00 [Complete Assembly]

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<td>7427-04 [100 mm OrthoLucent Blade]</td>
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The OrthoLucent arms and blades are made of a strong, lightweight carbon fiber PEEK composite material, which is radiolucent, helps to prevent from marring component surfaces, and can be steam sterilized.

Arms rotate 180°

Mobile Arm unit can be detached from ratchet body for cleaning.

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Designed for self-retaining wound exposure.

Stainless Steel Hip Surgery Ratchet Frame Set with OrthoLucent™ Arms and Blades

Designed with radiolucent arms and blades that can be kept in place while using image intensification or taking an x-ray.

(1) 50 mm & (1) 75 mm blade included in each set. Optional 100 mm blade available separately.

Arms rotate 180°

Mobile Arm unit can be detached from ratchet body for cleaning.

Stainless Steel Hip Surgery Ratchet Frame Set with Stainless Steel Arms and Blades

(1) 50 mm & (1) 75 mm blade included in each set. Optional 100 mm blade available separately.

Arms rotate 180°

Mobile Arm unit can be detached from ratchet body for cleaning.

Free Trial on Most Instruments

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2022 Spring Meeting

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Case-based learning
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Expert faculty

Visit www.AAHKS.org for details.
YOUR INVITATION TO THE 2021 AAHKS ANNUAL MEETING

I think I speak for us all when I say, “what a year it has been.” As the world slowly resumes a new normal and we emerge from the COVID-19 pandemic, we continue to work hard to put our personal and professional lives back in order. Last year, when the pandemic began to pick up steam, many of us were forced to creatively find ways to maintain our practices and care for our patients. In-person, professional education was placed on the backburner.

Although the pandemic continues to influence our lives, AAHKS leadership, with the advice of the best healthcare consultants available, thought it was important to continue to move forward with the education of our membership. Once again, a hybrid version of the Annual Meeting will take place on November 11-14, 2021 in Dallas, Texas at the Hilton Anatole. State-regulated safety precautions for the safety of all our in-person guests will be in place, but because travel restrictions may be a factor in keeping certain members from attending, we felt it was important to offer a virtual component in real-time through livestream. However, paper presentations are required to attend in-person. This should help us get back that AAHKS energy at the meeting!

Certainly, being all together generates a level of camaraderie and education that we are clamoring for. However, for those who wish to attend virtually, please be assured that you will still receive the same highly engaging educational experience with premiere cutting-edge research that the AAHKS Annual Meeting has become known for.

It brings me great joy to serve as the President of American Association of Hip and Knee Surgeons and cordially invite you to the 2021 AAHKS Annual Meeting. Whether you attend in person or virtually, I am confident that the impact of the Annual Meeting as the most influential and important resource for adult reconstruction surgeons will be apparent to you. I hope to see you in Dallas in November.

Richard Iorio, MD
2021 AAHKS President
As we emerge from the COVID-19 pandemic, we are cognizant of an important reality – gathering in person is vital to who we are as professionals, and as human beings. We are a community that has emerged from this crisis stronger, revitalized, and ready to engage in meaningful interaction and learning in person. With a record number of symposia submissions and significant research abstracts, the Program Committee has taken the time to develop a program that is relevant to you and your practice. We are committed to producing a meaningful in-person experience in Dallas. As we did last year, AAHKS will also accommodate those who are unable to attend in person. Symposium topics for the General Session include:

- Optimizing the Outpatient Hip and Knee Arthroplasty Pathway
- How To Use Antibiotics in Total Joint Arthroplasty
- Economics of Total Joint Arthroplasty
- Occupational Hazards to the Joint Replacement Surgeon
- Painful Total Hip Arthroplasty
- The Popular Conversion Total Hip Arthroplasty
- Caring for Diverse and High-Risk Patients: Surgeon, Health System, and Patient Integration
- The Ever-Popular Practice Norms Survey

Industry-sponsored symposia are already in place, and you can register now to attend these free presentations on Thursday and Friday before the start of the general session on Friday afternoon. There are also various courses available that provide great breadth and depth of information:

- Ask the Experts Case Sessions, the Business of Total Joint Replacement Course, Orthopaedic Team Member Course, Resident Arthroplasty Course and Lab, and the NEW! Research Course.

Much like last year’s 30th Annual Meeting, the Scientific Poster Exhibition will be all virtual. We will offer improved author interaction in the virtual poster platform and expanded displays of data. This will also allow for more poster acceptances to ensure that these important studies will continue to get the recognition they deserve. Podium and Poster Awards will remain highlights of the Annual Meeting.

AAHKS members can rely on the mobile-friendly AAHKS website before, during and after the Annual Meeting for meeting details. Be sure to visit www.AAHKS.org/Meeting to register and get updates on the program and events.

You can also use the new AAHKS Annual Meeting app to keep track of the schedule each day. The new app will also make participation fun and engaging. Please search “AAHKS Annual Meeting” 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 2021 Program Committee, thank you for your continued commitment to AAHKS and the Annual Meeting. We look forward to seeing everyone come together in person again.

Antonia F. Chen, MD, MBA
2021 AAHKS Program Chair
Download the AAHKS Mobile App

Stay connected to peers and up to date on meeting information with the AAHKS Mobile App! Enjoy other advanced features such as connecting and chatting with exhibitors, responding to live polls during scientific sessions and accessing meeting materials in advance. To download, scan the QR code or visit Meeting.AAHKS.org/MOBILE-APP. Have a tablet or laptop that you prefer to use? Connect using the web-based AAHKS App here: https://meeting.aahks.org/mobile-app/

Quick Recovery Solutions for the ASC

Single Quick Tray™ customized to your approach and implant preference.

Patient-specific just-in-time inventory eliminates on-site storage

Over 60% projected processing cost savings¹

Visit us at Booth #345 to learn more.

The exigencies of the COVID-19 pandemic made the 30th AAHKS Annual Meeting much different than what we have come to expect each November in Dallas. Some of last year’s modifications involved scaling back aspects of the Annual Meeting and these will be enthusiastically restored this year. The Business Course, Orthopaedic Team Member Course, Resident Course and Resident Lab Course will be back, along with a Research Course for those interested or involved in clinical research.

Some adaptations from the 2020 Meeting proved to enhance the experience for AAHKS attendees and thus will remain in place for this year’s meeting. Foremost of these is the “hybrid” meeting format. Last year, most Annual Meeting attendees were virtual, viewing the entire Annual Meeting program in real-time through the livestream. For those that were not able to tune into the session in real-time, CME credit could be earned by purchasing the meeting recordings on the AAHKS website. This year, attendees can again choose to be virtual or in person, although the Program Committee is requiring all presenters and symposium panelists to be present in Dallas, as in years past.

For those attendees seeking the full Annual Meeting face-to-face experience, your health and safety remains our top priority. The Annual Meeting will be conducted in accordance with CDC guidance in effect in November. We anticipate that all attendees will be fully vaccinated. After the long spell of “social distancing,” the shared experience of getting together in Dallas is sure to be something special and not to be missed.

The 2021 Annual Meeting will also be the conclusion of our six-year run at the Hilton Anatole Dallas. Beginning in 2022, the AAHKS Annual Meeting will be at the Gaylord Texan Hotel, which offers more rooms, more space, and is in closer proximity to DFW Airport. Regardless of location or circumstance, the AAHKS Annual Meeting will carry on as the premier event in hip and knee arthroplasty: where education happens and trends are set.

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**2021 AAHKS Annual Meeting: What to Expect**

**Meeting Registration**

Register for the Annual Meeting, the Orthopaedic Team Member Course and Business of Total Joint Replacement Course. Sign up for free industry-sponsored symposia, the NEW! Research Course, and Ask the Experts Case Sessions.

1. Go to [www.AAHKS.org/Meeting](http://www.AAHKS.org/Meeting)
2. Log in using your AAHKS username and password. For questions or assistance, please contact the AAHKS staff at meeting@aaahks.org or call 847-698-1200.

**Hotel Reservations**

The 2021 AAHKS Annual Meeting will be hosted at:

Hilton Anatole
2201 North Stemmons Freeway
Dallas, Texas 75207

Book hotel reservations online by visiting [www.AAHKS.org/Meeting](http://www.AAHKS.org/Meeting). Log in to your AAHKS account to access the reservation link exclusively for the AAHKS room block.

**Important note regarding unauthorized solicitations:**

AAHKS has contracted directly with the Hilton Anatole Hotel to manage the AAHKS room block for the Annual Meeting. The Hilton Anatole is the only entity that can guarantee your reservation.

**Meeting Access:** If you are registered to attend the 2021 AAHKS Annual Meeting in-person in Dallas or virtually via livestream, detailed instructions on how to access the event will be distributed via e-mail within 3-5 business days prior to Thursday, November 11.
2021 AAHKS ANNUAL MEETING
INDUSTRY SYMPOSIA PRELIMINARY SCHEDULE

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.

Thursday, November 11, 2021

12:30 p.m.
Enabling Approaches and Technology for Outpatient Total Joints
Sponsored by Medtronic
Outpatient Total Joint Surgery is an ongoing conversation amongst orthopedic surgeons. Surgeons are utilizing tourniquet free total knee arthroplasty with enabling technologies to implement new protocols to get patients up and ambulated quicker for rapid recovery.

12:30 p.m.
Total Joints in the ASC – A Recipe for Success
Sponsored by Avanos & Smith + Nephew
ASCs have unique challenges when integrating a total joint program into a center. These challenges are driving innovation in many areas, including patient throughput, robotics and data management. Dr. Aric Christal will discuss how he and his staff utilize new technologies in robotics and digital care management and the importance of building a care team to ensure efficiencies and excellent outcomes for a healthy business and satisfied patients. As TKA procedures continue to shift to the ASC setting, Dr. Ronald Singer will discuss his approach, from patient education through discharge, and how the ON-Q Pain Management System has benefited his practice.

12:30 p.m.
Utilizing Cooled Radiofrequency Ablation for Patients with Hip and Knee OA, Avascular Necrosis and Chronic Knee Pain Post-TKA- Clinical Evidence and Practice Perspectives
Sponsored by Avanos
This seminar will detail the clinical evidence and real-world experience of two physicians who currently use cooled radiofrequency ablation within their practice. Clinical data will focus on the safety and efficacy related to conditions of the hip and knee, including osteoarthritis, avascular necrosis, and painful knee post-TKA. Each physician will then share how they have incorporated this technology into their practice and its impact on patient care.

12:30 p.m.
Your Work Isn’t Over: Addressing the Incision
Sponsored by Smith & Nephew
The number of total joints performed in the U.S. is expected to double between 2016 and 2026 to almost two million joints per year. About 5% of all patients undergoing a surgical procedure will develop a surgical site infection (SSI) and SSIs are the most common reason for readmission to hospitals. This session will discuss how protocolization and the collaboration of multidisciplinary teams can address these challenges and improve outcomes.

12:30 p.m.
A Once-Daily Intravenous Non-Opioid Option for Moderate to Severe Pain in Adults
Sponsored by Baudax Bio
Inadequately controlled pain has important consequences, and many patients report moderate to severe pain following surgery. Multimodal analgesia targets multiple pain pathways and is recommended by national guidelines. These guidelines specifically recommend patients receive an around-the-clock regimen of COXIBs, NSAIDs, or acetaminophen.

This program will feature a discussion about a once-daily intravenous (IV) NSAID. The discussion will include an overview of clinical trial data, including data specific to total knee arthroplasty, and the potential role of this agent in multimodal analgesia for moderate to severe postoperative pain.

3:00 p.m.
Advancing the Standard of Care: New Multi-Center RCT data demonstrates decreased 90-day complication
Sponsored by 3M
Surgical complications are reported in up to 10% of hip and knee arthroplasties. The incidence of postoperative surgical complications is influenced by co-morbidities, interoperative risk factors and duration and complexity of surgery. Join this esteemed panel to discuss a randomized control trial (RCT) that demonstrates significantly lower 90-day Surgical Site Complication (SSC) rates using ciNPT vs. standard of care.
Never Compromise

Join us Thursday, November 11th from 3-5pm
Making the Anterior Approach More Approachable Symposium

On the Incision  On the LFCN  On the Femur

*Individual results and activity levels after surgery vary and depend on many factors including age, weight and prior activity level. There are risks and recovery times associated with surgery and there are certain individuals who should not undergo surgery.*
3:00 p.m.
Practical Application of the Hip-Spine Relationship in modern Total Hip Arthroplasty

*Sponsored by Intellijoint Surgical*

This symposium is intended to educate attendees on the current understanding of the Hip-Spine Relationship and its impact in modern Total Hip Arthroplasty. Leading researchers in this area will provide background knowledge and detailed clinical examples of the application and effects of the Hip-Spine relationship in THA planning and delivery.

3:00 p.m.
Making the Anterior Approach More Approachable Industry Symposium

*Sponsored by Microport*

With the addition of the cannula, Anterior PATH facilitates in-line reaming with better visibility that leads to concentric, predictable and more reproducible acetabular preparation. The cannula also supports an incision that is more superior and lateral when compared to a traditional DAA. The combined benefits of these changes have led to a reduction in femoral complications, a reduction in anterior thigh numbness, and reduced wound complications.

3:00 p.m.
How Technology and Data Connect to Improve Patient Outcomes in TJA Industry Symposium

*Sponsored by Corin*

4:00 p.m.
Zimmer Biomet ROSA Experience Industry Symposium Lab

*Sponsored by Zimmer Biomet*

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**Friday, November 12, 2021**

7:30 a.m.
Calipered Kinematic Alignment: Personalization As The New Standard in TKA

*Sponsored by Medacta*

This symposium will review the principles of calipered kinematic alignment: discussing what it is, what makes it special with a medial ball and socket designed implant, and what it means for the patient and the surgeon. We will dial in the talks using three key speakers that have experience in this field and understand the principles and how to apply them.

7:30 a.m.
Delivering Efficiencies through the Technology Enabled Hip

*Sponsored by DePuy Synthes*

Learn how the Anterior Advantage Approach combined with DePuy Synthes Hip Technologies -- VELYS Hip Navigation, KINCISE, ACTIS and MedEnvision -- delivers efficient and reliable treatment options and outcomes for a variety of surgical cases and practice styles.

7:30 a.m.
SmartRobotics/Mako Focused Industry Symposium

*Sponsored by Stryker*

7:30 a.m.
The Future of Postoperative Pain Management in Orthopedics

*Sponsored by Heron Therapeutics*

Pain management in the first 72 hours after surgery is critical. Inflammation peaks around 24 hours postoperatively and remains relatively high through these initial 72 hours. This period is considered the most painful of patient recovery, and when uncontrolled, this pain can impede patient rehabilitation. As the body’s inflammatory process unfolds, the surgical site becomes increasingly acidic, limiting the efficacy of local anesthetics, regardless of administration technique. By attending this symposium, you will learn how possible innovations in local anesthetics could change the paradigm of postoperative pain management.

7:30 a.m.
Zimmer Biomet Cadaveric Experience Industry Symposium Lab Course -

*Sponsored by Zimmer Biomet*

10:00 a.m.
The Power of ATTUNE Industry Symposium

*Sponsored by DePuy Synthes*

10:00 a.m.
Why Efficiency Based Solutions Need to be the New Norm: A Partial Knee Re-Live Surgery & Discussion

*Sponsored by DJO Global*

In today’s modern healthcare environment, surgical efficiency is paramount in hospitals and ASCs alike. Join live or tune in to this session virtually as Dr. Gregory Polkowski from Vanderbilt University moderates a re-live partial knee surgery **continued**
Innovation That Lasts
THE LEADER IN MEDIAL-PIVOT KNEE TECHNOLOGY WITH 17 YEARS OF PATIENT PROOF

SET IN MOTION BY MECHANICAL AND KINEMATIC ALIGNMENT PHILOSOPHIES

*Individual results and activity levels after surgery vary and depend on many factors including age, weight and prior activity level. There are risks and recovery times associated with surgery and there are certain individuals who should not undergo surgery.

from Dr. Michael Meneghini of Indiana University. The DJO EMPOWR Partial Knee is designed to improve surgical efficiency through streamlined, intuitive instrumentation and surgical workflow, provide patient satisfaction through the replication of natural motion and kinematics and provide an anatomical patient fit to maximize bone coverage and fixation.

10:00 a.m.
Bone in Cement in 2021: What Do You Really Need to Know?
Industry Symposium
Sponsored by Heraeus

10:00 a.m.
Optimizing the Total Episode of Care in the ASC
Sponsored by Zimmer Biomet
As your trusted partner, our ASC Solutions teams provide the tools to manage the pain points in your practice the way you want with solutions that drive profitability, minimize waste and support coordination and communication in your Ambulatory Surgery Center.

12:00 p.m.
Zimmer Biomet Cadaveric Experience
Industry Symposium Lab Course
Sponsored by Zimmer Biomet

Bone cement has never been this simple.
Learn how you can simplify your cement procedures at www.heraeus-medical-usa.com or visit us at AAHKS Booth #127
Simple. Profitable.
Episode of Care.

Finding Patients  Keeping Patients  Effective and Profitable Outcomes

Individual results and activity levels after surgery vary and depend on many factors including age, weight and prior activity level. There are risks and recovery times associated with surgery and there are certain individuals who should not undergo surgery.

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For a current listing of Exhibitors, please visit [www.AAHKS.org/Meeting](http://www.AAHKS.org/Meeting)

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Visit us at Booth 135 to learn more.
VELYS™ Robotic-Assisted Solution simplifies knee replacement surgery by providing valuable insights, versatile execution, and verified performance designed to deliver efficiency and optimize patient outcomes.¹,²


Please refer to the instructions for use for a complete list of indications, contraindications, warnings, and precautions.

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New Surgery in a Box Solutions from Conformis

Introducing Cordera™ Match THA and Identity Imprint TKA
AHAKS Annual Meeting Booth #341

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Wednesday, November 10, 2021
10:00 a.m. – 5:00 p.m. Exhibit Setup

Thursday, November 11, 2021
6:30 a.m. – 6:00 p.m. Registration
7:00 a.m. – 2:30 p.m. Resident Lab Courses & Luncheon
12:30 p.m. – 6:00 p.m. Industry Symposia

Industry symposia are separate from the official program planned by AAHKS and do not offer AMA PRA Category 1 Credit™ unless noted by the sponsor.

10:00 a.m. – 5:00 p.m. Exhibit Set-up
2:30 p.m. – 4:30 p.m. Women in Arthroplasty–Techniques of Total Joint Arthroplasty
4:00 p.m. – 5:30 p.m. YAG and International Committee Receptions (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 Meeting (invitation only)

Friday, November 12, 2021
6:00 a.m. Virtual Poster Exhibition Open through Sunday
6:00 a.m. – 7:00 p.m. Registration
6:00 a.m. – 8:00 a.m. Breakfast for all Attendees
6:00 a.m. – 2:55 p.m. Exhibit Hall Open
7:00 a.m. – 2:30 p.m. AAHKS Special Courses

See detailed descriptions of these 4 Friday Special Courses on page 18.

Orthopaedic Team Member Course
Chair: Denis Nam, MD, MSc and Christin A. Van DIne, PA-C
Co-Chair: Paul K. Edwards, MD

Business of Total Joint Replacement Course
Co-Chairs: C. Lowry Barnes, MD Michael P. Bolognesi, MD Craig J. Della Valle, MD

Resident Arthroplasty Course
Chair: Michael J. Taunton, MD
Co-Chair: Scott M. Sporer, MD, MS

New AAHKS Research Course
Co-Chairs: Ran Schwarzkopf, MD, MSc Bryan D. Springer, MD

7:30 a.m.–12:00 p.m. Industry Symposia

Industry symposia are separate from the official program planned by AAHKS and do not offer AMA PRA Category 1 Credit™ unless noted by the sponsor.

11:00 a.m.–1:00 p.m. Lunch for all attendees
12:45 a.m.–2:00 p.m. “Ask the Experts” Case Sessions
2:55 p.m.–3:00 p.m. President’s Welcome to the 2021 AAHKS Annual Meeting
3:00 p.m.–6:00 p.m. AAHKS General Session
6:30 p.m.–8:30 p.m. Reception in the Exhibit Hall
6:30 p.m.– 8:30 p.m. Women in Arthroplasty Booth Crawl
Saturday, November 13, 2021
6:00 a.m. – 6:30 p.m. Registration
6:00 a.m. – 7:00 a.m. Breakfast for all Attendees – sponsored by Operation Walk
6:00 a.m. – 7:00 a.m. AAHKS Committees Breakfast (invitation only)
6:00 a.m. – 7:30 p.m. Exhibit Hall Open
6:55 a.m. – 7:00 a.m. Program Chair’s Welcome to the 2021 AAHKS Annual Meeting
7:00 a.m. – 6:30 p.m. AAHKS General Session
11:50 a.m. – 1:00 p.m. Lunch for all Attendees

Sunday, November 14, 2021
6:00 a.m. – 10:00 a.m. Registration
6:00 a.m. – 7:00 a.m. Breakfast for all attendees
7:00 a.m. – 7:15 a.m. AAHKS Business Meeting (attendees welcome)
7:15 a.m. – 7:30 a.m. The Hip Society and The Knee Society Updates
7:30 a.m. – 12:15 p.m. AAHKS General Session
12:15 p.m. Adjourn

Meals
All meals and breaks are included in the Annual Meeting registration.

CME
Participants will be able to claim up to 18 CME credits for this meeting. Visit www.AAHKS.org/meeting for complete details.

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Orthopaedic Team Member Course

**Chairs:** Denis Nam, MD, MSc
Christin A. Van Dine, PA-C

**Co-Chair:** Paul K. Edwards, MD

This course has been specifically created for Physician Assistants, Nurse Practitioners, Advanced Practice Nurses, Registered Nurses, Surgical Assistants and Physical Therapists specializing in total joint arthroplasty. This course will cover the diagnoses and treatments of disorders seen by the orthopaedic team specializing in hip and knee reconstruction. It is designed for the non-physician surgical team members who care for these patients. During interactive sessions, expert faculty will:

1) Present options for nonoperative treatment.
2) Highlight clinical and non-clinical challenges PAs face.
3) Hold mini debates on robotic TKA and anterior vs. posterior approach for THA.
4) Discuss perioperative hot topics such as minimizing narcotics.
5) Evaluate complications.

**CME Credits:** Participants will be able to claim up to 7 CME credits for this course. Visit [www.AAHKS.org/meeting](http://www.AAHKS.org/meeting) for complete details.

Business of Total Joint Replacement Course

**Co-Chairs:** C. Lowry Barnes, MD
Michael P. Bolognesi, MD
Craig J. Della Valle, MD

This course is beneficial for physicians and their business leads who seek to maximize practice success through pursuit of increased market share and revenue growth. Learning objectives include:

1) Identify ways to grow your joint replacement practice in the current technology driven healthcare environment
2) Review opportunities for arthroplasty surgeons to maximize income regardless of specific practice arrangements.
3) Identify how to build effective teams that maximize success while reflecting the populations served.
4) Discuss the various business partners that can help you and your practice grow and prosper.
5) Gain better understanding of the current and future opportunities to prosper in alternative and bundled payment contracts.

**CME Credits:** Participants will be able to claim up to 7 CME credits for this course. Visit [www.AAHKS.org/meeting](http://www.AAHKS.org/meeting) for complete details.
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References:
4. Davis ET, Pagliaro L, Kopjar B. Bearing surface wear and survival of cementless and hybrid total hip arthroplasty in a large arthroplasty registry. Poster presented at: Canadian Orthopaedic Association; June 20–23, 2018; Victoria, British Columbia, Canada.

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8. Hampp E, Chang T-C, Pearle A. Robotic partial knee arthroplasty demonstrated greater bone preservation compared to robotic total knee arthroplasty. Presented at: Orthopaedic Research Society Annual Meeting; February 2-5, 2019; Austin, TX.

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* For the Mako Total Knee application, “cut less” refers to less soft tissue damage and greater bone preservation as compared to manual surgery.5,6 For the Mako Total Hip and Partial Knee applications, “cut less” refers to greater bone preservation as compared to manual surgery.4,7,8


8. Hampp E, Chang T-C, Pearle A. Robotic partial knee arthroplasty demonstrated greater bone preservation compared to robotic total knee arthroplasty. Presented at: Orthopaedic Research Society Annual Meeting; February 2-5, 2019; Austin, TX.

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**Resident Arthroplasty Course**

**Chair:** Michael J. Taunton, MD  
**Co-Chair:** Scott M. Sporer, MD, MS

This course is especially for PGY3 orthopaedic residents with an interest in adult reconstruction. Topics in total hip and total knee arthroplasty are presented by experts in the field. Visit www.AAHKS.org/meeting to view the preliminary agenda. This year’s course and lab have already filled. Please note, this course is not for CME.

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**New AAHKS Research Course**

**Co-Chairs:** Ran Schwarzkopf, MD, MSc  
Bryan D. Springer, MD

This new course is designed for orthopaedic surgeons and other health professionals that want to improve their knowledge of arthroplasty research. Topics will include clinical research, study design, how to choose the right database, and other tips and tricks. Visit www.AAHKS.org/meeting to view the preliminary agenda. Please note, this course is not for CME.
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AAHKS would like to thank the Program Committee and all Annual Meeting Reviewers for the hard work put into planning the General Session as well as reviewing abstracts and symposia to be presented at the Annual Meeting. Your time and talents are truly appreciated.

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Wendy W. Wong, MD
Adolph J. Yates Jr., MD, FAOA
Khalid M. Yousef, MD
Mark W. Zawadsky, MD
Erik N. Zeegen, MD
AAHKS recently launched their first-ever Census Campaign, managed by the Diversity Advisory Board (DAB). The demographic data collected from AAHKS membership will help us all better understand the racial and ethnic makeup of the organization, including where you are in training or practice, as well as better understanding the importance of various AAHKS opportunities to you. Completing the very short census provides very valuable information that can ultimately promote inclusivity and diversity in AAHKS membership and leadership. AAHKS understands the importance of having a very thorough compositional understanding of its membership and will assist in creating more knowledge about opportunities for broader involvement.

Thank you to everyone who has completed the census. The information you provided is helpful in our pursuit to build a more inclusive organization. For those who still need to complete the census, visit www.AAHKS.org and log in.
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