

WEDNESDAY, OCTOBER 31, 2018

10:00 a.m. – 5:00 p.m. **Exhibit Set-Up** Learning Center/
Exhibit Hall

THURSDAY, NOVEMBER 1, 2018

6:30 a.m. – 7:00 p.m. **Registration** Peacock Foyer

10:00 a.m. – 5:00 p.m. **Exhibit Set-Up** Learning Center/
Exhibit Hall

1:00 p.m. – 5:00 p.m. **Poster Set-Up** Chantilly Ballroom

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™ unless noted by the sponsor.

7:30 a.m. – 9:30 a.m. AmnioFix: Where Does it Fit in Clinical Practice?
MiMedx Grand Ballroom E

10:00 a.m. – 12:00 p.m. Novel Opioid Sparing Approach for Hip and Total Knee
Procedures
Avanos Grand Ballroom A

10:00 a.m. – 12:00 p.m. Physician-Driven Bundles in Outpatient Total Joint
Surgery: A New Value-Based Paradigm
Reflexion Health/Delta Joint Management Grand Ballroom D

10:00 a.m. – 12:00 p.m. Improving Patient Outcomes with Orthopedic Wound
Management Solutions
DePuy Synthes (Ethicon-Johnson & Johnson) Grand Ballroom E

10:00 a.m. – 12:00 p.m. Cryoanalgesia*: A Path to an Opioid-Free TKA, Pre-op
Through Rehab
Myoscience Grand Ballroom B

12:30 p.m. – 2:30 p.m. Computer-Assisted Anatomic Tibia First, Balanced Femur
TKA
BrainLab Grand Ballroom A

12:30 p.m. – 2:30 p.m. Evolving Utility of Negative Pressure Therapy in
Arthroplasty Patients: Review of New Clinical Evidence to
Reduce Complications and Improve Functional Outcomes
KCI – An Acclity Company Grand Ballroom B

12:30 p.m. – 2:30 p.m. Breaking Down the Buzz
DJO Surgical Grand Ballroom D

12:30 p.m. – 2:30 p.m. Transitioning to Same-Day Surgery: Outpatient Total
Joints
Medtronic Grand Ballroom E

3:00 p.m. – 5:00 p.m. Four Critical Enablers of Successful TJR Migration to an
ASC Setting
DePuy Synthes Grand Ballroom E



THURSDAY, NOVEMBER 1, 2018

3:00 p.m. – 5:00 p.m.	Rising to Meet the Threat Posed by Periprosthetic Joint Infection, with Dr. Javad Parvizi <i>Heraeus Medical LLC</i>	Grand Ballroom B
3:00 p.m. – 5:00 p.m.	Cementing the Hip: New Focus on a Gold Standard <i>Heraeus Medical LLC</i>	Grand Ballroom A
4:00 p.m. – 5:30 p.m.	International Reception (Invitation Only) Co-hosted by AAHKS, British Hip Society and Italian Hip Society	Topaz Room
4:00 p.m. – 5:30 p.m.	Young Arthroplasty Group Reception (Invitation Only)	Emerald Room
5:00 p.m. – 7:00 p.m.	AAHKS Board of Directors Meeting (Invitation Only)	Wedgwood Ballroom
7:00 p.m. – 7:15 p.m.	FARE Board of Directors Meeting (Invitation Only)	Wedgwood Ballroom

FRIDAY, NOVEMBER 2, 2018

6:00 a.m. – 7:30 p.m.	Registration	Peacock Foyer
6:00 a.m. – 8:00 a.m.	Breakfast for all attendees	Learning Center/ Exhibit Hall
6:00 a.m. – 8:00 p.m.	AAHKS and Guest Societies Poster Exhibition Thank you to Stryker	Chantilly Ballroom
6:00 a.m. – 2:55 p.m.	Learning Center/Exhibit Hall Open	Learning Center/ Exhibit Hall
6:00 a.m. – 8:30 p.m.	Surgical Technique Video Viewing	Rotunda
7:00 a.m. – 2:45 p.m.	Orthopaedic Team Member Course Chair: James A. Browne, MD Co-Chair: Jeremy M. Gililand, MD Co-Chair: Jana L. Flener, PA-C	Wedgwood Ballroom
7:00 a.m. – 2:45 p.m.	The Business of Total Joint Replacement: Finding Talent and Value Co-Chair: William A. Jiranek, MD Co-Chair: Mark I. Froimson, MD, MBA	Senators Lecture Hall
7:00 a.m. – 2:45 p.m.	AAHKS Resident Arthroplasty Course Thank you to DePuy Synthes, Smith & Nephew, Stryker, and Zimmer Biomet Chair: Samuel S. Wellman, MD Co-Chair: James I. Huddleston, MD	Cortez Ballroom

Resident Hip and Knee Breakout Sessions at 10:20 a.m. – 12:00 p.m. and 1:15 p.m. – 2:40 p.m.



FRIDAY, NOVEMBER 2, 2018

Industry Symposia

7:30 a.m. – 9:30 a.m.	Optimizing Results in Total Knee Arthroplasty <i>DePuy Synthes</i>	Grand Ballroom E
7:30 a.m. – 9:30 a.m.	OA Symptom Management for Non-Operative and Non-Optimized Hip and Knee Patients: Cooled Radiofrequency Ablation <i>Avanos</i>	Grand Ballroom B
7:30 a.m. – 9:30 a.m.	Practical Tools for Bundled Payment Success – Will Your Strategy Work? <i>Smith & Nephew, Inc.</i>	Grand Ballroom A
7:30 a.m. – 9:30 a.m.	How Specialists Can Align with Referring Physicians in a Value-Based Environment <i>Surgical Care Affiliates</i>	Grand Ballroom D
10:00 a.m. – 12:00 p.m.	Outpatient Total Joint Arthroplasty: Economics, Protocols and Challenges <i>Corentec America</i>	Grand Ballroom D
10:00 a.m. – 12:00 p.m.	Advancing Total Hip Arthroplasty through Automation <i>DePuy Synthes</i>	Grand Ballroom E
10:00 a.m. – 12:00 p.m.	Localized Treatment for Osteoarthritis Knee Pain with a Novel Intra-Articular Formulation <i>Flexion Therapeutics</i>	Grand Ballroom A
10:00 a.m. – 12:00 p.m.	From Design to Data – A Value-Based Overview of Mako Technology <i>Stryker</i>	Grand Ballroom B
10:00 a.m. – 12:00 p.m.	Zimmer Biomet Educational Event <i>Zimmer Biomet</i>	Mobile Lab in Anatole Sculpture Park
11:00 a.m. – 1:00 p.m.	Lunch for all attendees	Learning Center/ Exhibit Hall
12:45 p.m. – 2:00 p.m.	"Ask the Experts" Case Sessions Thank you to Exactech	Grand Ballrooms and Sapphire Room
	Primary Hip	Grand Ballroom A
	Panelists: Daniel J. Berry, MD; Robert L. Barrack, MD; Thomas K. Fehring, MD; William J. Hozack, MD; Luigi Zagra, MD	
	Primary Knee	Grand Ballroom B
	Panelists: Steven B. Haas, MD; Kirby D. Hitt, MD; Brett R. Levine, MD; Mark W. Pagnano, MD; Fares S. Haddad, BSc, MD(Res), FRCS	
	Revision Hip	Grand Ballroom E
	Panelists: Thomas P. Sculco, MD; Kevin L. Garvin, MD; David G. Lewallen, MD; Wayne G. Paprosky, MD; Andrew R. Manktelow, BSc, MBBS, FRCS (Orth)	



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12:45 p.m. – 2:00 p.m.	"Ask the Experts" Case Sessions, continued Thank you to Exactech	
	Revision Knee	Grand Ballroom D
	Panelists: Walter B. Beaver, MD; Matthew P. Abdel, MD; Robert M. Molloy, MD; Javad Parvizi, MD; Claudio C. Castelli, MD	
	Joint Preservation	Sapphire Room
	Panelists: Robert T. Trousdale, MD; Robert L. Buly, MD; Jonathan M. Vignodorchik, MD; Atul F. Kamath, MD	
2:30 p.m. – 2:55 p.m.	Break	Learning Center/ Exhibit Hall
2:55 p.m.	President's Welcome to the 2018 AAHKS Annual Meeting Craig J. Della Valle, MD	Trinity Ballroom
3:00 p.m. – 4:08 p.m.	Session One: Primary Total Knee Arthroplasty Moderators: Craig J. Della Valle, MD and William A. Jiranek, MD	Trinity Ballroom
3:00 p.m.	Paper #1 No Difference in Five-Year Clinical and Radiographic Outcomes Between Kinematic and Mechanical Alignment in TKA – A Randomized Controlled Clinical Trial	Matthew Walker, FRACS Auckland, New Zealand
3:06 p.m.	Paper #2 To Cement or Not? Five-Year Update of a Prospective Randomized Trial Comparing Cemented vs. Cementless Total Knee Arthroplasty	Kevin B. Fricka, MD Alexandria, VA
3:12 p.m.	Paper #3 A Prospective, Randomized Trial of Cemented vs. Cementless Total Knee Arthroplasty of the Same, Modern Design	Denis Nam, MD, MSc Chicago, IL
3:18 p.m.	Paper #4 Physical Therapy on Postoperative Day 0 Following Total Knee Arthroplasty: A Randomized Controlled Trial of 394 Patients	Tyler E. Calkins, BS Chicago, IL
3:24 p.m.	Discussion	
3:34 p.m.	Paper #5 The Effect of Topical and Intravenous Tranexamic Acid on Drug Levels in Patients Undergoing Total Knee Arthroplasty: A Randomized Double-Blind Placebo Controlled Study	David J. Mayman, MD New York, NY



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3:40 p.m.	Paper #6 Intraoperative Ketamine During Total Knee Arthroplasty: A Prospective Randomized Controlled Trial	Eric Levicoff, MD Philadelphia, PA
3:46 p.m.	Paper #7 Is Operative Time a Predictor for Postoperative Infection Following Total Knee Arthroplasty?	Hiba Anis, MD Cleveland, OH
3:52 p.m.	Paper #8 Preoperative Weight Loss for Morbidly Obese Patients Undergoing Total Knee Arthroplasty: How Much Is Necessary?	Benjamin J. Keeney, PhD Hanover, NH
3:58 p.m.	Discussion	
4:08 p.m. – 4:15 p.m.	Guest Societies Recognition British Hip Society and Italian Hip Society	Presented by: Craig J. Della Valle, MD, and Rafael J. Sierra, MD
4:15 p.m. – 5:15 p.m.	Symposium I Simplifying the Concepts of the Hip-Spine Relationship for THA	Moderator and Introduction: Matthew P. Abdel, MD
	What's the Problem and What's the Relevant Terminology?	Lawrence D. Dorr, MD
	How Do I Work-up a High-risk THA Patient?	Jonathan M. Vigdorich, MD
	What Do I Need To Do Differently Intraoperatively?	Douglas E. Padgett, MD
	When Do I Use Dual-Mobility and Why Does It Work?	Matthew P. Abdel, MD
	Questions and Answers vs. Case-Based Panel Discussion	All
5:15 p.m. – 5:20 p.m.	The AAHKS Humanitarian Award Presented to Gerard A. Engh, MD	Presented by Lawrence D. Dorr, MD
5:20 p.m. – 5:30 p.m.	AJRR Update	Kevin J. Bozic, MD
5:30 p.m. – 6:30 p.m.	Symposium II The Comprehensive Management of the Bariatric Patient: Perspectives from Bariatric and Orthopaedic Surgeons	Moderator and Introduction: Mark I. Froimson, MD, MBA
	What are the Implications of Obesity on Total Joint Arthroplasty?	Bryan D. Springer, MD
	Understanding the Impact of the Obesity Disease, on the Patient	Raul J. Rosenthal MD, FACS, FASMBS
	How to Implement Bariatric Surgery into Your practice	John M. Morton, MD, MPH, FACS, FASMBS
	Discussion	All



FRIDAY, NOVEMBER 2, 2018

6:30 p.m. – 8:00 p.m.	Reception for All Attendees Thank you to United Surgical Partners International (USPI)	Learning Center/ Exhibit Hall
6:30 p.m. – 8:00 p.m.	Learning Center/Exhibit Hall Open	Learning Center/ Exhibit Hall

SATURDAY, NOVEMBER 3, 2018

FROM 6:00AM – 9:00AM, TRINITY BALLROOM IS OPEN TO PRE-APPROVED KEYNOTE SESSION TICKET HOLDERS ONLY. BALLROOM WILL RE-OPEN AT 9:05AM FOR ALL OTHER ATTENDEES.

Please note: Ticket holders need to show **Photo ID, Meeting Badge, and Keynote Ticket** to be admitted.

5:30 a.m. (Check-in)	5K Fun Run and 1 Mile Walk Benefiting FARE	Trinity Strand Trail – Anatole
5:55 a.m. (Start)	Thank you to Smith & Nephew and Elsevier, publisher of the <i>Journal of Arthroplasty</i> and <i>Arthroplasty Today</i>	
6:00 a.m. – 7:30 p.m.	Registration	Peacock Foyer
6:00 a.m. – 7:00 a.m.	Coffee Service for Keynote Ticket Holders Only	Learning Center/ Exhibit Hall
	Breakfast for All Attendees	Chantilly Ballroom
6:00 a.m. – 7:00 a.m.	Committee Informal Meetings	Coral
9:05 a.m. – 7:30 p.m.	Learning Center/Exhibit Hall Open	Learning Center/ Exhibit Hall
6:00 a.m. – 8:00 p.m.	Surgical Technique Video Viewing	Rotunda
6:00 a.m. – 7:30 p.m.	AAHKS and Guest Society Poster Exhibition Thank you to Stryker	Chantilly Ballroom
6:55 a.m.	Program Chair's Welcome Matthew P. Abdel, MD	Trinity Ballroom
7:00 a.m. – 7:55 a.m.	Symposium III Partial Knee Arthroplasty: Should We Be Doing More?	Moderator and Introduction: Adolph V. Lombardi Jr., MD, FACS
	Indications and Techniques for Medial Unicompartmental Knee Arthroplasty	Adolph V. Lombardi, Jr., MD, FACS
	Robotically Assisted Medial Unicompartmental Knee Arthroplasty: My Surgical Technique	Andrew D. Pearle, MD
	Cases, Discussion, and Questions	All
	Lateral Unicompartmental Knee Arthroplasty: Indications and My Surgical Technique	William A. Jiranek, MD
	Patellofemoral Knee Arthroplasty: Indications and My Surgical Technique	Jess H. Lonner, MD
	Cases, Discussion, and Questions	All
7:55 a.m. – 8:55 a.m.	Keynote Session	Trinity Ballroom Moderator: Matthew P. Abdel, MD



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8:55 a.m. – 9:05 a.m.	Break	
9:05 a.m. – 10:01 a.m.	Session Two: Revision Total Hip Arthroplasty Moderators: Ryan M. Nunley, MD and Bryan D. Springer, MD	Trinity Ballroom
9:05 a.m.	Paper #9 Evaluation of the Spine Is Critical in Patients with Recurrent Instability After Total Hip Arthroplasty	Jonathan M. Vigdorich, MD New York, NY
9:11 a.m.	Paper #10 IV Tranexamic Acid (TXA) Effectively and Safely Reduces Transfusion Rates in Revision Total Hip Arthroplasties	Jeremy T. Hines, MD Rochester, MN
9:17 a.m.	Paper #11 Safety of Tranexamic Acid in Patients with Comorbidities: A National Assessment Using Claims Data from 1.7 Million Hip and Knee Arthroplasties	Calin S. Moucha, MD New York, NY
9:23 a.m.	Discussion	
9:33 a.m.	Paper #12 Multicenter Evaluation of a Modular Dual Mobility Construct for Revision Total Hip Arthroplasty	Ronald C. Huang, MD New York, NY
9:39 a.m.	Paper #13 Mid-Term Results of Dual Mobility for Monoblock Metal-on-Metal Revision – Is It Safe?	Nicholas, D. Colacchio, MD Charlotte, NC
9:45 a.m.	Paper #14 Constrained Liner Revision Is Less Effective with Each Subsequent Constrained Liner Revision at Preventing Instability in Revision Total Hip Arthroplasty	Nicholas M. Hernandez, MD Rochester, MN
9:51 a.m.	Discussion	
10:01 a.m. – 10:56 a.m.	Symposium IV Revision Total Hip Arthroplasty: How I Manage the Most Common Problems I See <i>A case will be presented for each topic, then discussed by the panel and followed by questions from the audience:</i> I. The Unstable Total Hip Arthroplasty II. The Chronically Infected Total Hip Arthroplasty III. Periprosthetic Fracture of the Femur IV. Corrosion at the Head Neck Junction V. Wear and Osteolysis General Questions from Audience	Moderator and Introduction: Craig J. Della Valle, MD Panelists: Tad M. Mabry, MD Javad Parvizi, MD Benjamin M. Stronach, MD Luigi Zagra, MD All
10:56 a.m. – 11:01 a.m.	Break	



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11:01 a.m. – 11:57 a.m.	Session Three: Primary Total Hip Arthroplasty Moderators: Jay R. Lieberman, MD and William G. Hamilton, MD	Trinity Ballroom
11:01 a.m.	Paper #15 IV vs. Oral Acetaminophen as a Component of Multimodal Analgesia After Total Hip Arthroplasty: A Randomized, Double-Blinded, Controlled Trial	Geoffrey H. Westrich, MD New York, NY
11:07 a.m.	Paper #16 Evaluation of Vitamin E Diffused Highly Crosslinked Polyethylene Wear and Porous Titanium Coated Shell Stability: A Seven-Year Randomized Control Trial using Radiostereometric Analysis	Orhun K. Muratoglu, PhD Boston, MA
11:13 a.m.	Paper #17 Posterior Hip Precautions Do Not Impact Early Recovery at Total Hip Arthroplasty: A Multicenter Randomized Controlled Study	Matthew J. Dietz, MD Morgantown, WV
11:19 a.m.	Discussion	
11:29 a.m.	Paper #18 Time to Dislocation Analysis of Lumbar Spine Fusion Following Total Hip Arthroplasty: Breaking Up a Happy Home	Connor A. King, MD Chicago, IL
11:35 a.m.	Paper #19 Primary Total Hip Arthroplasty Instability Following Lumbosacral Fusion: What Are the Risk Factors?	Matthew P. Siljander, MD Royal Oak, MI
11:41 a.m.	Paper #20 Dynamic Sitting to Standing Radiographs More Accurately Depict Functional Mechanics Than Static Radiographs in Total Hip Arthroplasty	Aaron Buckland, MD New York, NY
11:47 a.m.	Discussion	
11:57 a.m. – 12:45 p.m.	Lunch for All Attendees	Learning Center/ Exhibit Hall
12:45 p.m. – 1:41 p.m.	Session Four: Primary Total Hip Arthroplasty & Other Moderators: James I. Huddleston, MD and Michael P. Bolognesi, MD	Trinity Ballroom
12:45 p.m.	Paper #21 Cluster-Randomized Trial of Opiate-Sparing Analgesia After Discharge from Elective Hip Surgery	Antonia F. Chen, MD, MBA Boston, MA
12:51 p.m.	Paper #22 Primary Total Hip Arthroplasty in Patients Less than 50 Years of Age at a Mean of 16 Years	Andrew J. Bryan, MD Chicago, IL



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12:57 p.m.	Paper #23 Perioperative Periprosthetic Femur Fractures Are Strongly Correlated with Fixation Method: An Analysis from the American Joint Replacement Registry (AJRR)	Bryan D. Springer, MD Charlotte, NC
1:03 p.m.	Discussion	
1:13 p.m.	Paper #24 Does Taper Design Affect Taper Fretting Corrosion in Ceramic on Polyethylene Total Hip Arthroplasty? A Retrieval Analysis	Ali Sobh, MD Royal Oak, MI
1:19 p.m.	Paper #25 Higher Volume Surgeons Have Lower Cost, Readmissions and Mortality After THA	Stephen B. Murphy, MD Boston, MA
1:25 p.m.	Paper #26 The Effect of Body Mass Index in 30-Day Complications After Revision Total Hip and Total Knee Arthroplasty	Nicolas S. Piuze, MD Cleveland, OH
1:31 p.m.	Discussion	
1:41 p.m. – 1:51 p.m.	AAHKS 2017-2018 Health Policy Fellow Reports	Nicholas B. Frisch, MD, MBA, and Bradford S. Waddell, MD
1:51 p.m. – 2:01 p.m.	AAHKS Presidential Award Presented to Stefano A. Bini, MD	Presented by Craig J. Della Valle, MD
2:01 p.m. – 2:57 p.m.	Session Five: Periprosthetic Joint Infection Moderators: Javad Parvizi, MD, and Brett R. Levine, MD	Trinity Ballroom
2:01 p.m.	Paper #27 Perioperative Antibiotic Prophylaxis in Total Joint Arthroplasty: A Single Dose Is as Effective as Multiple Doses	Timothy L. Tan, MD Philadelphia, PA
2:07 p.m.	Paper #28 What Is the Role of Repeat Aspiration in the Diagnosis of Periprosthetic Hip Infection?	Adam J. Schwartz, MD, MBA Phoenix, AZ
2:13 p.m.	Paper #29 Diagnostic Accuracy of the Alpha-Defensin Test for Periprosthetic Joint Infection in Patients with Inflammatory Diseases	Yushi Miyamae, MD Yokohama, Japan
2:19 p.m.	Discussion	
2:29 p.m.	Paper #30 Failed Debridement and Implant Retention Does Not Compromise Success of Subsequent Staged Revision in Infected Total Knee Arthroplasty	Simon W. Young, FRCS Auckland, New Zealand



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2:35 p.m.	Paper #31 Nationwide Organism Susceptibility Patterns to Common Preoperative Prophylactic Antibiotics: What Are We Covering?	Scott R. Nodzo, MD Las Vegas, NV
2:41 p.m.	Paper #32 Hepatitis C May Be a Modifiable Risk Factor in Total Joint Arthroplasty: Preoperative Treatment of Hepatitis C is Associated with Decreased Post-Operative Complications in US Veterans	Ilya Bendich, MD San Francisco, CA
2:47 p.m.	Discussion	
2:57 p.m. – 3:45 p.m.	Symposium V Practice Norms in Primary Hip and Knee Arthroplasty: What is Everyone Else Doing? <hr/> Discussion	Moderator: Daniel J. Berry, MD
3:45 p.m. – 3:51 p.m.	FARE Grant Award	Presented by Javad Parvizi, MD and Craig J. Della Valle, MD
3:51 p.m.	The James A. Rand Young Investigator's Award Large Opioid Prescriptions are Unnecessary After Total Joint Arthroplasty: A Randomized Controlled Trial Charles P. Hannon, MD, Chicago, IL	Presented by James A. Browne, MD
3:57 p.m.	Discussion	
4:00 p.m.	The Lawrence D. Dorr Surgical Techniques & Technologies Award Why Are Contemporary Revision Total Hip Arthroplasties Failing? An Analysis of 2500 Cases Ashton H. Goldman, MD, Portsmouth, VA	Presented by Lawrence D. Dorr, MD
4:06 p.m.	Discussion	
4:09 p.m.	The AAHKS Clinical Research Award Prophylactic Tamsulosin Does Not Reduce the Risk of Urinary Retention Following Lower Extremity Arthroplasty: A Double-Blind Randomized Controlled Trial Aidin Eslam Pour, MD, MS, Ann Arbor, MI	Presented by Mark I. Froimson, MD, MBA
4:15 p.m.	Discussion	
4:18 p.m.	In Memoriam: Richard H. Rothman, MD, PhD	Trinity Ballroom
4:20 p.m. – 4:35 p.m.	Break	Learning Center/ Exhibit Hall



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4:35 p.m. – 5:35 p.m.	Symposium VI Periprosthetic Joint Infection in Hip and Knee Arthroplasty	Moderator and Introduction: Fares S. Haddad, BSc, MD(Res), FRCS Matthew S. Austin, MD Denis Nam, MD Fares S. Haddad, BSc, MD(Res), FRCS Andrew R. Manktelow, BSc, MBBS, FRCS(Orth) All
	Practical Approach to Reducing the Infection Burden: Prophylactic and Preventative Measures in 2018	
	Diagnosis of Periprosthetic Infection: An Update on the Available Techniques, Controversies and Definitions	
	Algorithmic Approach: Which Procedure, When and for Whom?	
	Two-Stage Revision: Managing the Interval, Antibiotics and Re-Implantation	
	Case-Based Discussion	
5:35 p.m. – 6:30 p.m.	Session Six: Revision Total Knee Arthroplasty Moderators: Scott M. Sporer, MD and Gregory G. Polkowski II, MD, MSc	Trinity Ballroom
5:35 p.m.	Paper #33 A Multi-Center Randomized Clinical Trial of Tranexamic Acid in Revision Total Knee Arthroplasty: Does the Dosage Regimen Matter?	Yale A. Fillingham, MD Philadelphia, PA
5:41 p.m.	Paper #34 Topical Tranexamic Acid in Revision Total Knee Arthroplasty Reduces Transfusion Rates and May Be Associated with Earlier Functional Recovery	Alejandro Gonzales Della Valle, MD New York, NY
5:47 p.m.	Paper #35 Next Generation Sequencing for the Diagnosis of Periprosthetic Knee Infection: A Multicenter Investigation	Karan Goswami, MD Philadelphia, PA
5:53 p.m.	Discussion	
6:03 p.m.	Paper #36 Does Neutral Mechanical Alignment Improve the Durability of Revision Total Knee Arthroplasty?	Matthew P. Abdel, MD Rochester, MN
6:09 p.m.	Paper #37 Ignore the Patella in Revision Total Knee Surgery	David F. Dalury, MD Towson, MD
6:15 p.m.	Paper #38 What Is the Value of Component Loosening Assessment of a Preoperatively-Obtained Bone Scan Prior to Revision Total Knee Arthroplasty?	David C. Holst, MD Denver, CO
6:21 p.m.	Discussion	
6:30 p.m. – 8:00 p.m.	Reception for All Attendees	Learning Center/Exhibit Hall



SUNDAY, NOVEMBER 4, 2018

6:00 a.m. – 10:00 a.m.	Registration	Peacock Foyer
6:00 a.m. – 7:00 a.m.	Breakfast for All Attendees	Trinity Ballroom Foyer
6:00 a.m. – 12:00 p.m.	AAHKS and Guest Society Poster Exhibition Thank you to Stryker	Chantilly Ballroom
7:00 a.m. – 7:15 a.m.	AAHKS Business Meeting All members participate in nominating and voting on Board positions	Trinity Ballroom
7:15 a.m. – 8:11 a.m.	Session Seven: Non-Arthroplasty and Other Moderators: Rafael J. Sierra, MD and Matthew S. Austin, MD	Trinity Ballroom
7:15 a.m.	Paper #39 Natural History of the Dysplastic Hip Following Periacetabular Osteotomy	Cody C. Wyles, MD Rochester, MN
7:21 a.m.	Paper #40 Surgical Treatment of Femoroacetabular Impingement: Arthroscopy vs. Surgical Hip Dislocation – A Propensity Matched Analysis	John C. Clohisy, MD St. Louis, MO
7:27 a.m.	Paper #41 Patient Reported Outcomes in Joint Registries: Defining the Optimal Collection Window	Mohamad J. Halawi, MD Farmington, CT
7:33 a.m.	Discussion	
7:43 a.m.	Paper #42 When Should Complete Blood Count Tests Be Performed in Primary Total Knee Arthroplasty Patients?	Beau J. Kildow, MD Durham, NC
7:49 a.m.	Paper #43 Identifiable Risk Factors to Minimize Postoperative Urinary Retention in Modern Outpatient Rapid Recover Total Joint Arthroplasty	R. Michael Meneghini, MD Indianapolis, IN
7:55 a.m.	Paper #44 Transdermal Scopolamine as an Adjunct to Multi-Modal Pain Management in Patients Undergoing Total Joint Arthroplasty	Roshan Shah, MD New York, NY
8:01 a.m.	Discussion	



SUNDAY, NOVEMBER 4, 2018

8:11 a.m. – 9:11 a.m.	Symposium VII Outpatient Joint Replacement: Practical Guidelines for Your Program Based on Evidence, Success, and Failures <hr/> Introduction/Patient Selection <hr/> Office and Staff Protocols Facility Protocols and Pathways <hr/> ASC vs. Hospital <hr/> Case Examples – Threats of Discharge Question and Answer	Moderator and Introduction: R. Michael Meneghini, MD <hr/> R. Michael Meneghini, MD <hr/> Alexander P. Sah, MD <hr/> William G. Hamilton, MD <hr/> Charles A. DeCook, MD <hr/> All
9:11 a.m. – 9:16 a.m.	The Hip Society Update President: Douglas E. Padgett, MD	Trinity Ballroom
9:16 a.m. – 9:21 a.m.	The Knee Society Update President: Robert L. Barrack, MD	Trinity Ballroom
9:21 a.m. – 10:17 a.m.	Session Eight: Complications Not Including Infection Moderators: Mark J. Spanghel, MD and C. Lowry Barnes, MD	Trinity Ballroom
9:21 a.m.	Paper #45 Cotinine Testing Improves Smoking Cessation Prior to Total Joint Arthroplasty	Adam Hart, MD Rochester, MN
9:27 a.m.	Paper #46 Diabetes Mellitus Type I Poses Greater Risk for Periprosthetic Joint Infection than Type II for Patients Undergoing Total Joint Arthroplasty	Jeremy M. Gililland, Salt Lake City, UT
9:33 a.m.	Paper #47 Smoking Adversely Affects Patient Reported Outcomes Following Total Joint Arthroplasty	Mark P. Cote, MD Farmington, CT
9:39 a.m.	Discussion	
9:49 a.m.	Paper #48 Aspirin for Venous Thromboembolism Prophylaxis Decreases Mortality After Primary Total Joint Arthroplasty	Alexander J. Rondon, MD, MBA Philadelphia, PA
9:55 a.m.	Paper #49 Are Patients More Satisfied with a Balanced TKA?	Gregory J. Golladay, MD Richmond, VA
10:01 a.m.	Paper #50 Emergency Department Visit Within One Year Prior to Elective Total Joint Arthroplasty is Predictive of Postoperative Return to Emergency Department Within 90 Days	Michael D. Gabbard, MD Detroit, MI
10:07 a.m.	Discussion	



SUNDAY, NOVEMBER 4, 2018

10:17 a.m. – 11:17 a.m.	Symposium VIII Taper Corrosion in Total Hip Arthroplasty: Applying the Best Evidence into Practice	Moderator and Introduction: Joshua J. Jacobs, MD
	What Surgeons Need to Know About Taper Corrosion in THA	Joshua J. Jacobs, MD
	How Big Is the Problem?	Brian J. McGrory, MD
	How to Evaluate for Taper Corrosion in MoP THA?	Brett R. Levine, MD
	What Are the Risk Factors for Taper Corrosion ALTR and Revision Outcome?	Young-Min Kwon, MD, PhD
	Case Presentations with Discussion	All
11:17 a.m. – 12:13 a.m.	Session Nine: Health Policy Moderators: J. Bohannon Mason, MD and Jonathan L. Schaffer, MD, MBA	Trinity Ballroom
11:17 a.m.	Paper #51 Unintended BPCI Consequences Following Removal of TKA from Inpatient-Only List	Brian M. Curtin, MD MS, Charlotte, NC
11:23 a.m.	Paper #52 Age and Frailty Influence Hip and Knee Arthroplasty Reimbursement in a Bundled Payment Care Improvement Initiative	Andrew M. Pepper, MD New York, NY
11:29 a.m.	Paper #53 Perioperative Orthopaedic Surgical Home (POSH): Optimization of High-Risk TJA Candidates Is Effective	Afshin A. Anoushiravani, MD New York, NY
11:35 a.m.	Discussion	
11:45 a.m.	Paper #54 Medical Malpractice Litigation Following Primary Total Joint Arthroplasty: A Comprehensive, Nationwide Analysis for the Last Decade	Linsen T. Samuel, MD MBA, Cleveland, OH
11:51 a.m.	Paper #55 Preoperative Optimization Checklists Within the CJR Bundle Have Not Decreased Hospital Returns	Sean P. Ryan, MD Durham NC
11:57 a.m.	Paper #56 Antibiotic-Loaded Bone Cement in Primary Total Knee Arthroplasty: Utilization Patterns and Impact on Complications Using a National Database	Darwin Chen, MD New York, NY
12:03 a.m.	Discussion	
12:13 p.m.	Concluding Remarks	Craig J. Della Valle, MD
12:15 p.m.	Adjourn	
12:15 p.m.	Poster Take-Down Any posters remaining after 1:00 p.m. will be discarded.	Chantilly Ballroom