



Course Objectives

The objectives of the Specialty Day (Open) scientific program of The Knee Society and AAHKS are to update clinical skills and basic knowledge through research findings, to discuss the various surgical and non-surgical treatments and management of conditions related to the knee joint, to determine indications and complications in total knee arthroplasty, to critique presentations of surgical techniques and demonstrations of treatment options, and to evaluate the efficacy of new treatment options through evidence based data.

Credit Hours

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the American Academy of Orthopaedic Surgeons and The Knee Society. The American Academy of Orthopaedic Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

The American Academy of Orthopaedic Surgeons designates this live activity for a maximum of **7.75 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in this activity.

Course Description

The program is divided into nine sessions covering a wide range of timely and relevant topics related to management of common conditions related to the knee joint. The format will feature thought-provoking presentations, lively discussions and debates, and “How Do I...?” tips from the panel of world-renowned experts. Special highlights will include The Knee Society’s Scientific Awards and the Young Investigators’ paper presentations.

Intended Audience

The intended audience is orthopaedic surgeons, fellows, residents, and allied health professionals.

8:00 am – 8:02 am	Welcome <i>Thomas P. Vail, MD (San Francisco, CA)</i> <i>President, The Knee Society</i>
8:02 am – 8:04 am	<i>Kevin J. Bozic, MD, MBA (Austin, TX)</i> <i>Chair, Education Committee,</i> <i>The Knee Society</i>
8:05 am – 8:52 am	Session I: Minimizing TKA Complications
	Moderator: John J. Callaghan, MD <i>(Iowa City, IA)</i>
8:05 am – 8:12 am	Infection <i>Javad Parvizi, MD, FRCS</i> <i>(Philadelphia, PA)</i>
8:13 am – 8:20 am	Instability <i>Thomas K. Fehring, MD</i> <i>(Charlotte, NC)</i>
8:21 am – 8:28 am	Optimizing Risk Factors <i>Richard Iorio, MD</i> <i>(New Rochelle, NY)</i>

8:29 am – 8:36 am	Venous Thromboembolism <i>Jay R. Lieberman, MD</i> <i>(Los Angeles, CA)</i>
8:37 am – 8:52 am	Discussion
8:53 am – 10:04 am	Session II: TKA Alignment: Mechanical, Anatomic, or Kinematic
	Moderator: Thomas P. Schmalzried, MD <i>(Los Angeles, CA)</i>
8:53 am – 9:00 am	Mechanical Alignment <i>Mark W. Pagnano, MD</i> <i>(Rochester, MN)</i>
9:01 am – 9:08 am	Anatomic Alignment <i>Michael A. Mont, MD</i> <i>(Baltimore, MD)</i>
9:09 am – 9:16 am	Kinematic Alignment <i>Stephen M. Howell, MD</i> <i>(Sacramento, CA)</i>
9:17 am – 9:24 am	Custom Cutting Guides <i>Adolph V. Lombardi, Jr., MD, FACS</i> <i>(New Albany, OH)</i>
9:25 am – 9:32 am	Robotic Surgery <i>Jess H. Lonner, MD</i> <i>(Bryn Mawr, PA)</i>
9:33 am – 9:40 am	Computer Navigation <i>S. David Stulberg, MD</i> <i>(Chicago, IL)</i>
9:41 am – 9:48 am	Mechanical Guides <i>Robert E. Booth, MD</i> <i>(Philadelphia, PA)</i>
9:49 am – 10:04 am	Discussion
10:05 am – 10:15 am	Break
10:16 am – 11:03 am	Session III: The Painful TKA: Prevention, Evaluation, and Management
	Moderator: Aaron G. Rosenberg, MD, FACS <i>(Chicago, IL)</i>
10:16 am – 10:23 am	Managing Expectations <i>Michael J. Dunbar, MD, FRCSC, PhD</i> <i>(Halifax, NS, Canada)</i>
10:24 am – 10:31 am	Optimizing Emotional Health <i>David C. Ayers, MD</i> <i>(Worcester, MA)</i>
10:32 am – 10:39 am	Pre- and Post-Operative Opioid Management <i>Thomas P. Vail, MD</i> <i>(San Francisco, CA)</i>

10:40 am – 10:47 am	The Role of “Pain Management” <i>Craig J. Della Valle, MD</i> (Chicago, IL)	2:31 pm – 2:50 pm	Break
10:48 am – 11:03 am	Discussion	2:51 pm – 4:05 pm	Session VII: Case Presentations
11:04 am – 12:00 pm	Session IV: Transitioning to Value-Based Healthcare		
	Moderator: Kevin J. Bozic, MD, MBA (Austin, TX)		
11:04 am – 11:11 am	Bundled Payments and other Value-Based Payment Strategies <i>Kevin J. Bozic, MD, MBA</i> (Austin, TX)	2:51 pm – 2:58 pm	When is TKA Appropriate? <i>Ryan M. Nunley, MD</i> (St. Louis, MO)
11:12 am – 11:19 am	The Role of the EMR in Improving Value <i>Wael K. Barsoum, MD</i> (Cleveland, OH)	2:59 pm – 3:06 pm	When Enough is Enough? <i>Michael D. Ries, MD</i> (Carson City, NV)
11:20 am – 11:27 am	The Role of Registries in Improving Value <i>Colin Howie, ChB, FRCS, FRCS (Ortho)</i> (Edinburgh, UK)	3:07 pm – 3:14 pm	Peri-Prosthetic Fractures – What to Do? <i>Bassam A. Masri, MD, FRCSC</i> (Vancouver, BC, Canada)
11:28 am – 11:35 am	Integrated Delivery Systems are Key to Value Creation <i>Mark I. Froimson, MD</i> (Hunting Valley, OH)	3:15 pm – 3:22 pm	Dealing with Extensor Mechanism Deficiency <i>William J. Hozack, MD</i> (Philadelphia, PA)
11:36 am – 11:43 am	Private Practice Models are More Nimble <i>Daniel B. Murrey, MD, MPP</i> (Charlotte, NC)	3:23 pm – 3:30 pm	Treatment of the Unstable TKA <i>Robert T. Trousdale, MD</i> (Rochester, MN)
11:44 am – 12:00 pm	Discussion	3:31 pm – 3:38 pm	Is This Knee Infected? <i>Kevin L. Garvin, MD</i> (Omaha, NE)
12:00 pm – 1:00 pm	Lunch	3:39 pm – 3:46 pm	Patient is Unhappy, but I Don’t Know Why <i>Robert L. Barrack, MD</i> (St. Louis, MO)
1:01 pm – 1:33 pm	Session Va: The Knee Society’s Scientific Awards	3:46 pm – 4:05 pm	Discussion
	Moderator: Lawrence D. Dorr, MD (Los Angeles, CA)	4:06 pm – 4:35 pm	Session VIII: Young Investigator Symposium
1:01 pm – 1:11 pm	The John N. Insall, MD Award		Moderator: (TBD)
1:12 pm – 1:22 pm	The Chitranjan S. Ranawat, MD Award	4:07 pm – 4:12 pm	Paper 1
1:23 pm – 1:33 pm	The Mark Coventry, MD Award	4:13 pm – 4:18 pm	Paper 2
1:34 pm – 1:45 pm	Session Vb: Highlights	4:19 pm – 4:24 pm	Paper 3
1:34 pm – 1:39 pm	AAHKS 2015 Annual Meeting <i>Gregory G. Polkowski, II, MD</i> (Nashville, TN)	4:25 pm – 4:35 pm	Discussion
1:40 pm – 1:45 pm	The John N. Insall, MD Traveling Fellowship <i>W. Norman Scott, MD</i> (New York, NY)	4:36 pm – 5:00 pm	Session IX: Transitioning to Outpatient TKA
1:46 pm – 2:31 pm	Session VI: Peri-Operative Management – How Do I Do It?		
	Moderator: Daniel J. Berry, MD (Rochester, MN)		Moderator: Michael E. Berend, MD (Mooresville, IN)
	Panel of Experts to Be Announced	4:36 pm – 5:00 pm	Building an Outpatient TKA Program <i>Keith R. Berend, MD</i> (New Albany, OH)
		4:44 pm – 4:51 pm	Outpatient TKA is a Triumph of Knowledge over Reason <i>Bryan D. Springer, MD</i> (Charlotte, NC)
		4:51 pm – 5:00 pm	Discussion
		5:00 pm	Adjourn