Kinematic Knee Alignment Course





FIVE Labs

ARIA RESORT & CASINO

LAS VEGAS, NV

JOINTLY PROVIDED BY:







Dear Colleague:

We are excited to announce the third annual **Kinematic Knee Alignment Course** along with the new location and date in Las Vegas, NV, June 13-14, 2025. Randomized controlled trials have shown superior clinical outcomes for kinematic alignment (KA) when compared to traditional mechanical alignment (MA) TKA. Now with reported excellent mid- and long-term survivorship, KA is becoming a mainstream treatment option. Through lectures and cadaveric sessions, participating surgeons will have the opportunity to learn KA philosophy from world experts and execute surgical techniques with both manual instrumentation and cutting-edge surgical technology. We hope you'll join us in Las Vegas in June!

Best regards,

Marcus C. Ford, MD
Michael D. Hellman, MD
COURSE CO-CHAIRS

Nicholas Brown, MD
PROGRAM CHAIR

Christopher T. Holland, MD
ASST. PROGRAM CHAIR

Course Co-Chairs

Michael D. Hellman. MD

Attending Orthopaedic Surgeon ROCKHILL ORTHOPAEDIC SPECIALISTS. LEE'S SUMMIT, MO

Marcus C. Ford, MD

Hip and Knee Reconstruction/Preservation TEXAS HIP AND KNEE CENTER. FORT WORTH, TX

Program Chairs

PROGRAM CHAIR Nicholas Brown, MD

Associate Professor of Orthopaedic Surgery LOYOLA UNIVERSITY MEDICAL CENTER. MELROSE PARK, IL

ASST. PROGRAM CHAIR Christopher T. Holland, MD

Total Joint Replacement Specialist CAMPBELL CLINIC, GERMANTOWN, TN

Who Should Attend

Orthopaedic surgeons in practice performing TKA as well as fellows and upper-level residents going into adult reconstruction, sports medicine and lower extremity specialization.

Invited Faculty

Stephen M. Howell, MD

Adventist Health SACRAMENTO CA

Joseph W. Greene, MD

Louisville Hip and Knee Institute LOUISVILLE, KY

Brvan Haughom, MD

Orthopedic Physicians Alaska ANCHORAGE, AK

Vincent Massé, MD

Hôpital Maisonneuve-Rosemont MONTREAL, CANADA

John J. Mercuri, MD. MA

Geisinger Musculoskeletal Institute SCRANTON, PA

William Mihalko, MD, PhD

UTHSC-Campbell Clinic MEMPHIS TN

Andrew Schneider, MD

Washington University Orthopedics ST. LOUIS. MO

Robert Sershon, MD

Anderson Orthopaedic Clinic ALEXANDRIA, VA

Jonathon M. Spanyer, MD

OrthoCincv CINCINNATI, OH

Jeremy O. Statton, MD

Arthritis & Total Joint Specialists ATLANTA, GA

Course Objectives

As a result of this activity, participants should be better able to:

- Define modern knee anatomy and its relationship to KA philosophy
- Explain the differences between Kinematic Alignment, Manual Alignment and many advertised personalized alignment techniques
- Share published outcomes on KA
- Provide participants with a hands-on cadaver experience with both manual instrumented KA technique and robotic KA technique

PHYSICIAN ACCREDITATION

In support of improving patient care, this activity has been planned and implemented by Medical Education Resources (MER) and BroadWater and Texas Hip and Knee Foundation (THK). MER is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for

the healthcare team.

CREDIT DESIGNATION

Medical Education Resources designates this live activity for a maximum of 10.25 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

JOINT PROVIDERSHIP

This program is jointly provided by Medical Education Resources, Inc., Texas Hip and Knee Foundation and BroadWater, LLC.

Faculty subject to change.

Program

FRIDAY JUNE

13

7:30 AM	Shuttles Depart the Aria Resort & Casino to FIVE Labs
7:45	Registration & Continental Breakfast
8:05	Welcome

	SESSION 1
8:10	Modern Understanding of Knee Anatomy
8:25	Fundamental Principles of Kinematic Alignment
8:40	History of Kinematic Alignment
8:55	Discussion

	SESSION 2
9:10	Clinical Outcomes Studies on Kinematic Alignment
9:25	Survivorship of Kinematic Alignment
9:40	Biomechanics of Kinematic Alignment
9:55	Discussion
10:10	Refreshment Break and Exhibits

	SESSION 3
10:35	Learning Curve of Kinematic Alignment
10:50	Gait Studies MA vs KA
11:05	Discussion
11:20	Executing Kinematic Alignment with Robotics
11:35	The Future of TKA: Advanced Technology
11:50	Discussion
12:05 рм	Lunch and Exhibits
1:05	Proceed to Lab 1st Floor—Change into Scrubs

Lab 1: Robotic KA

	Dinner On Own
4:50	Shuttles Depart FIVE Labs for the Aria Resort & Casino
3:45- 4:45	Rapid Fire Question and Answer
3:40	Return to Classroom
1:15	Robotic Kinematic Arthroplasty



Program

SATURDAY JUNE

14

7:30 ам	Shuttles Depart Aria Resort & Casino to FIVE Labs
7:45	Registration & Continental Breakfast
8:00	Welcome

	SESSION 4
8:05	Patellofemoral Joint and KA
8:20	When to consider Restricted KA
8:35	Unsolved Issues in KA
8:50	Lessons learned over years of KA, where KA has failed
9:05	Discussion
9:20	Refreshment Break
10:00	Proceed to Lab—Change into Scrubs

	Lab 2: Lab
10:10	Kinematic Alignment Manual Instruments
12:30 рм	Adjourn
12:40	Shuttles Depart for Airport and Aria Resort & Casino



in Support of

Kinematic Alignment

Registration

REGISTRATION FEES

Surgeons: \$950

Residents/Fellows: \$695

Registration includes course materials, breakfast, lunch, and sessions on Friday and Saturday.

EARLY BIRD REGISTRATION DISCOUNT!

Register by February 15, 2025 and receive a \$250 discount.
Use coupon code: **Early2025**

REGISTRATION

Register early as the space will fill rapidly. Individuals who register after the course is full will be placed on a wait list and contacted if space becomes available.

CANCELLATION

A full refund will be provided, less a \$150 administrative fee, dependent upon written notice being received by **May 10, 2025** by email to:

KJohnston@broad-water.com.

Refunds will not be made after this date. Substitutions are allowed at any time but must be submitted in writing.

ATTENDANCE

The course chairs reserve the right to refuse admission to anyone whose presence is considered to be incompatible with the course objectives.

FAST, EASY & SECURE REGISTRATION ONLINE Click Here to Register Online

TRAVEL GRANTS FOR FELLOWS

A small number of grants of up to \$500 for travel expenses are available for fellows who plan to attend this program.

Send your CV to:

Karen Johnston (KJohnston@broad-water.com) to apply.

CVs must be received by March 15, 2025 for consideration.

COMMERCIAL SUPPORT

Various medical companies have been invited to exhibit at this course. Full disclosure of financial and other support will be disclosed in the course syllabus materials.

DISCLOSURE POLICY

Medical Education Resources ensures balance, independence, objectivity, and scientific rigor in all our educational activities. In accordance with this policy, MER identifies relevant financial relationships with its instructors, content managers, and other individuals who are in a position to control the content of an activity. Reported relevant financial relationships are mitigated by MER to ensure that all scientific research referred to, reported, or used in a CE activity conforms to the generally accepted standards of experimental design, data collection, and analysis. MER is committed to providing learners with high-quality CE activities that promote improvements or quality in health care and not the business interest of an ineligible company.

Hotel / Lab Facility

Aria Resort & Casino

3730 S. Las Vegas Blvd. Las Vegas, NV 89158 Reservations: (702) 590-2767

Room Rate

- \$149 Thurs. (plus tax and \$50 resort fee)
- \$289 Friday-Saturday (plus tax and \$50 resort fee)



Reservations Procedure

Please call (702) 590-2767 and ask to book a room in the **BroadWater** block to receive the contracted group rate.

Or CLICK HERE TO BOOK ONLINE

Deadline

It is recommended that participants book their hotel rooms as soon as possible, as space will fill rapidly. Reservations at the group rate may not be available after **May 10, 2025** or if the room block is full.

BOOK ONLINE

LAB FACILITY

The lectures and lab sessions will take place at:

FIVE Labs

4100 W Flamingo Road Las Vegas, NV 89109

All labs will utilize only adult cadavers.

Shuttle transportation will be provided between Aria Resort & Casino and FIVE Labs at the beginning and end of each day of the course.

FOR ADDITIONAL INFORMATION PLEASE CONTACT:

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