

EXCLUSIVELY FOR RESIDENTS!

Fundamentals of Hip and Knee Arthroplasty for Orthopaedic Residents

presented by AAOS, AAHKS, The Hip Society, and The Knee Society



July 9-11, 2021
Rosemont, IL

Brett R. Levine, MD, FAAOS
Lucian C. Warth, MD
Course Directors



Build your surgical skills for TKA and THA with guidance from expert faculty

Experience 2.5 content-packed days, rotating between dynamic classroom sessions and hands-on cadaver labs, building your foundation of essential hip and knee arthroplasty procedures.

Most of your time is spent in the lab practicing bone cuts, ligament balancing, limb and implant alignment, and more – working closely with course faculty in a personalized learning environment.

Engaging lectures, panels, and small-group case discussions round out your learning experience, covering important topics, including:

- Preoperative planning and templating
- Perioperative protocols
- Rationale for various surgical approaches
- Diagnosis and treatment of periprosthetic infection

Resident Registration Fee \$250

“I absolutely loved this course. It was resident-centered throughout, focusing on education through case examples, presented in an informal and laidback setting.”

– Previous Course Participant

Register at aaos.org/ResArthro21
or call AAOS Customer Service at 800-626-6726

Flip for
Schedule
Details!

2021 SCHEDULE

Pre-Recorded Sessions Available Online in Advance

Diversity and Orthopaedics
Basic Principles of Hip Osteoarthritis
Basic Principles of Knee Osteoarthritis

Live Sessions: July 9-11

TOTAL HIP REPLACEMENT

Indications for Surgery
Small Group THA Case Discussions
Concepts of THA Acetabular Implant: Implant Design and Use
Concepts of THA Femoral Implant: Implant Design and Use
Introduction to Hip Templating

Hip Template Session

SURGICAL APPROACHES IN THA

Surgical Anatomy of the Hip
Posterior Approach THA
Direct Anterior THA

HANDS-ON SURGICAL SKILLS LAB

Philosophy of Surgery
Case Set Up
Power Tool Skills

- PVC Pipe Drilling

Saw Bones

- Concepts of Ream and Broach in THA

Surgical Approaches to THA: DA, PL, Anterolateral
Acetabular Preparation

NEW! Legends Panel

Life Lessons / How to Choose a Practice
Why Arthroplasty?
Career Lessons
Rapid Fire Questions!

Confirmed Panelists

Daniel J. Berry, MD, FAAOS
John J. Callaghan, MD, FAAOS
Joshua J. Jacobs, MD, FAAOS
David G. Lewallen, MD, FAAOS
Wayne G. Paprosky, MD, FAAOS
Aaron G. Rosenberg, MD, FAAOS, FACS

HANDS-ON SURGICAL SKILLS LAB

Femoral Components
Anatomic Dissection of Hip Specimen

TOTAL KNEE REPLACEMENT

Indications and Basics of Surgery
Unicompartmental Knee Arthroplasty
Small Group TKA Case Discussions
TKA Implant Design
Panel: Discussion on Implant Choice
TKA Templating

Knee Template Session

PRINCIPLES OF TOTAL KNEE REPLACEMENT

Surgical Approaches to Primary TKA
Gap Balancing and Measured Resection

HANDS-ON SURGICAL SKILLS LAB

Surgical Exposures: Talk Before Cutting
Primary Total Knee

Small Group Case Discussions

Work up of the Painful TJA
TKA Complication Avoidance and Management
Quick Overview on Extensile Exposures and Structures to Dissect

HANDS-ON SURGICAL SKILLS LAB

Advanced and Extensile Exposures
Complete Knee Dissection



Schedule subject to change

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More Info!