



ICJR

CME

FEATURING OVER 6 HOURS OF HANDS-ON CADAVERIC
EXPERIENCE IN THE UNIVERSITY OF PENNSYLVANIA'S
STATE-OF-THE-ART HUMAN TISSUE LAB!

3RD ANNUAL ICJR REVISION HIP & KNEE COURSE

MAY 1-2, 2015

WESTIN PHILADELPHIA | PHILADELPHIA, PA

www.icjr.net/2015revision



International Congress for Joint Reconstruction

Unifying Community by Reinventing Orthopaedic Education

Founded in 2007, ICJR is a non-profit organization dedicated to providing orthopaedic surgeons with quality education delivered by leaders in orthopaedics. ICJR supports advances in orthopaedics by redirecting profits back into the community via philanthropic activities.

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"EXCELLENT REVISION COURSE WITH AN OUTSTANDING FACULTY."
—2014 MEETING ATTENDEE

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WESTIN PHILADELPHIA | PHILADELPHIA, PA | MAY 1-2, 2015

www.icjr.net/2015revision | info@icjr.net | +1-760-942-7859



Dear Colleague,

On behalf of my fellow faculty members, I cordially invite you to join us in Philadelphia for the 3rd Annual Revision Hip & Knee Course, the most interactive, hands-on course devoted solely to updating your skills in revision procedures.

This course is intended for orthopaedic surgeons who have ample experience in primary total knee and total hip arthroplasty and now want to become more proficient in revision procedures. To help you toward that goal, we have designed a program that combines solid hands-on training in the state-of-the-art human tissue lab at the University of Pennsylvania School of Medicine with didactic lectures, case-based presentations, and interactive panel discussions.

Our expert faculty—all surgeons from high-volume revision practices—will share knowledge, principles, and skills necessary to evaluate arthroplasty patients who have pain, fracture, infection, instability, bone loss, and implant failure to determine an appropriate treatment course, identify potential pitfalls, and either work up and refer or perform revision surgery when indicated.

We look forward to seeing you in Philadelphia for this unique educational experience!

Sincerely,

Course Chairman
Charles L. Nelson, MD
University of Pennsylvania
Philadelphia, Pennsylvania



INVITED FACULTY

MATT S. AUSTIN, MD
The Rothman Institute
Philadelphia, Pennsylvania

MICHAEL P. BOLOGNESI, MD
Duke University Medical Center
Durham, North Carolina

CARL A. DEIRMENGIAN, MD
The Rothman Institute
Philadelphia, Pennsylvania

THOMAS K. FEHRING, MD
OrthoCarolina Hip & Knee Center
Charlotte, North Carolina

STEVEN B. HAAS, MD
Hospital for Special Surgery
New York, New York

GEORGE A. HAIDUKEWYCH, MD
Orlando Regional Medical Center
Orlando, Florida

WILLIAM G. HAMILTON, MD
Anderson Orthopaedic Research Institute
Alexandria, Virginia

ERIC L. HUME, MD
University of Pennsylvania
Philadelphia, Pennsylvania

RICHARD L. ILLGEN, II, MD
University of Wisconsin
Madison, Wisconsin

CRAIG L. ISRAELITE, MD
University of Pennsylvania
Philadelphia, Pennsylvania

SETH A. JERABEK, MD
Hospital for Special Surgery
New York, New York
Philadelphia, Pennsylvania

ATUL F. KAMATH, MD
University of Pennsylvania
Philadelphia, Pennsylvania

YOUNG-MIN KWON, MD
Massachusetts General Hospital
Boston, Massachusetts

GWO-CHIN LEE, MD
University of Pennsylvania
Philadelphia, Pennsylvania

DAVID G. LEWALLEN, MD
Mayo Clinic
Rochester, Minnesota

DAVID G. NAZARIAN, MD
University of Pennsylvania
Philadelphia, Pennsylvania

WAYNE G. PAPROSKY, MD
Midwest Orthopaedics at RUSH; RUSH
University Medical Center;
Cadence Health-Joint Replacement
Institute; Central DuPage Hospital
Winfield, Illinois

MICHAEL D. RIES, MD
Tahoe Fracture & Orthopedic Clinic
Carson City, Nevada

AARON G. ROSENBERG, MD
Rush University Medical Center
Chicago, Illinois

NEIL P. SHETH, MD
University of Pennsylvania
Philadelphia, Pennsylvania



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PRELIMINARY AGENDA | FRIDAY, MAY 1

6:00 AM Breakfast and Registration
6:30 AM Introduction and Opening Remarks

6:40 AM SESSION 1

- Differential Diagnosis of the Painful Total Hip Arthroplasty (THA)
- Strategic and Tactical Thinking in Revision THA
- Enhancing Exposure Via the Posterior Approach
- Enhancing Exposure Via the Direct Lateral Approach
- Revision THA: Is There a Role for the Direct Anterior Approach?
- THA Implant Removal: Principles and Pearls With Video Including ETO
- Discussion

7:37 AM SESSION 2

- Optimizing Management of Patients With Dual-Taper Modular THA: Consensus Risk Stratification
- Current Diagnostic Algorithm and Guidelines for Metal-on-Metal (MOM) Hips
- Surgical Management and Outcomes for Failed MOM THA With Video
- Polyethylene Wear and Osteolysis: What Is the Role for Liner Exchange and Bone Grafting in 2015?
- Blood Management Techniques During Revision Total Joint Arthroplasty (TJA)
- Discussion

8:32 AM Break

9:02 AM SESSION 3

- Femoral Component Revision: Role of Cement in 2015
- Femoral Component Revision: Indications and Limitations of Extensively Porous-Coated Stems
- Evaluation and Management of Femoral Bone Loss: Role of Modular Tapered Femoral Stems
- Management of Marked Segmental Femoral Bone Loss: Indications for Allograft-Prosthesis Composite (APC) or Megaprosthesis
- Discussion

9:49 AM SESSION 4

- Acetabular Component Revision: Principles and Technique Using Hemispherical Cups
- Evaluation and Management of Acetabular Bone Loss: Role for Bulk Allografts?
- Management of Acetabular Bone Loss: Use of Porous Metal Augments
- Management of Acetabular Bone Loss: Use of a Custom Porous-Coated Cup
- Management of Acetabular Bone Loss: Role of Acetabular Reconstruction Cages
- Discussion

10:44 AM SESSION 5

- Diagnosis of Periprosthetic Infection
- Management of Periprosthetic Hip Infection: Use of Antibiotic-Loaded Spacers
- Management of Periprosthetic Dislocation After THA
- Is There a Role for Navigation or Robotics to Optimize Cup Position During Acetabular Revision?
- Evaluation and Management of Periprosthetic Femur Fractures After THA
- Tensor and Gluteus Muscle Transposition for Abductor Deficiency After THA
- Discussion

11:49 AM Break and Transportation to the University of Pennsylvania Human Tissue Lab

12:50 PM Cadaver Demonstration 

1:35 PM SESSION 6:
Revision THA Cadaver Lab Session

4:35 PM Adjourn and Return Transportation to the Westin Philadelphia

5:30 PM Opening Reception

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PRELIMINARY AGENDA | SATURDAY, MAY 2

6:00 AM Breakfast

6:30 AM Introduction & Opening Remarks

6:35 AM SESSION 7

- Evaluation of the Painful Total Knee Arthroplasty (TKA)
- Keys to Successful Revision TKA: An Overview
- Optimizing Exposure During Revision TKA Including Video Technique
- Prevention and Management of Skin Necrosis
- Video Technique: TKA Implant Removal
- Discussion

7:30 AM SESSION 8

- Evaluation and Management of Metal Allergy
- Evaluation and Management of Instability After TKA
- The Stiff TKA: Evaluation and Treatment
- Indications for Tibial Polyethylene Liner Exchange
- Revision of Unicompartmental Knee Arthroplasty (UKA) to TKA: Technique and Pearls
- Discussion

8:25 AM Break

8:55 AM SESSION 9

- Diagnosis and Management of Periprosthetic Knee Infection: An Overview

8:55 AM SESSION 9 cont.

- Case for Mobile Spacers
- Management of Postoperative Periprosthetic Femoral Fractures After TKA
- Periprosthetic Tibia Fractures After TKA
- Management of Patella Fractures After TKA
- Discussion

9:50 AM SESSION 10

- Management of Patellar Bone Loss During Revision TKA
- Patellar Instability in TKA: Evaluation and Management
- Management of Chronic Extensor Mechanism Injuries: Extensor Mechanism Repair and Augmentation With Mesh With Video Technique
- Extensor Mechanism Reconstruction With Whole Extensor Mechanism Allograft: Indications and Video Technique
- Discussion

10:35 AM SESSION 11

- Pre-Recorded Revision TKA Procedure

11:05 AM SESSION 12

- Use of Press-fit Stems During Revision TKA

11:05 AM SESSION 12 cont.

- Use of Cemented Stems During Revision TKA
- Revision TKA: Management of Bone Loss: Role of Bulk Allograft
- Revision TKA: Management of Bone Loss: Role of Cementless Porous Sleeves
- Revision TKA: Management of Bone Loss - Role of Porous Metal Cones
- Indications for Constrained and Rotating-Hinge-Style TKAs
- Role for Modular Segmental Replacement Prosthesis or Allograft Prosthesis Composites During Revision TKA
- Discussion

12:15 PM Break and Transportation to the University of Pennsylvania Human Tissue Lab

1:15 PM Cadaver Demonstration 

2:00 PM SESSION 13:
Revision TKA Cadaver Lab Session

5:10 PM Adjourn and Return Transportation to the Westin Philadelphia

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COURSE & WORKSHOP REGISTRATION

REGISTER BEFORE 03/31 AND SAVE!

www.icjr.net/2015revision

REGISTRATION

	SAVE! EARLY-BIRD BY 03/31/15	STARTING 03/31/15	ON-SITE
Physician	\$595	\$695	\$795
Allied Healthcare: Nurse, NP, PA, PT, PharmD	\$250	\$300	\$350
Fellow or Resident with ICJR membership	FREE	FREE	FREE
Industry	\$595	\$695	\$795

See meeting website for details about registration, cancellation policy, and membership in ICJR.

EARLY-BIRD RATES EXTENDED TO MARCH 31, 2015! REGISTER NOW AND SAVE!

ACCREDITATION

LEARNING OBJECTIVES

- Discuss clinical, radiographic, and laboratory evaluation of a patient who presents with a painful or failed THA, hemiarthroplasty, hip resurfacing, TKA, UKA, or patellofemoral arthroplasty
- Evaluate sources of pain to establish a differential diagnosis and discuss appropriate treatment options
- Identify potential preoperative problems and challenges and prepare an appropriate preoperative plan, including evaluation of safety of surgical intervention, anticipated blood loss, necessary implants, bone grafts, removal tools, etc., when revision surgery is indicated
- Compare and contrast extensile exposure options and options to safely and effectively remove existing prosthetic devices, while minimizing blood and bone loss, and avoiding compromise of motor function, neurovascular injury, or infection
- Discuss the principles necessary to obtain fixation and restore joint stability, kinematics, and function
- Demonstrate removing well-fixed components and cement from cadaveric specimens in addition to extensile approaches, including the extended trochanteric osteotomy and the tibial tubercle osteotomy
- Evaluate reconstructive options that allow management of bone loss with restoration

ACCREDITATION STATEMENT



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 MUJCESOM and ICJR. MUJCESOM is accredited by the ACCME to provide continuing medical education for physicians.

DESIGNATION/CREDIT STATEMENT



MUJCESOM designates this live educational activity for a maximum of 17 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

GENERAL INFORMATION

MEETING LOCATION

Meeting Venue/Didactic Sessions

The Westin Philadelphia,
99 South 17th Street,
Philadelphia, PA 19103
+1-251-563-1600

Cadaver Sessions

Perelman School of Medicine at the
University of Pennsylvania,
Human Tissue Laboratory,
212 Stemmler Hall, 3450 Hamilton Walk
Philadelphia, PA 19104

TRAVEL AND HOTEL

Attendees are responsible for their own travel arrangements. A limited number of rooms have been blocked at The Westin Philadelphia. The group rate is guaranteed through Friday, March 27, 2015, or while supplies last. Make your reservations early to ensure the discounted rate! Visit www.icjr.net/2015revision and click on the Travel tab for details.

🦿 SERVICES FOR THE DISABLED

If you require special accommodations, contact ICJR by email info@icjr.net or call +1-760-942-7859 a minimum of 30 days prior to your arrival so that we may assist you.

DISCLOSURE OF CONFLICTS OF INTEREST

MUJCESOM requires instructors, planners, managers, and other individuals who are in a position to control the content of this activity to disclose any real or apparent conflict of interest they may have as related to the content of this activity. All identified real or apparent conflicts of interest are thoroughly reviewed and resolved by MUJCESOM's planning process for fair balance, scientific objectivity of studies mentioned in the materials or used as the basis of content, and appropriateness of patient care recommendations.

PLANNING COMMITTEE

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