

Orthopedic Education Summit

January 9-10, 2009

Snowbird, Utah



Grant funds and technical support
provided by DJO Surgical, Austin, Texas,
a division of DJO Global, Incorporated

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Overview

The Orthopedic Education Summit is a two day training and education event that is designed to provide product training, education, and surgical technique demonstrations as a comprehensive update for orthopedic surgeons. The didactic sessions will address the latest technologies and advancements in orthopedics such as metal on metal large diameter heads, X-Alt™ Highly Crosslinked Polyethylene, Delta composite ceramics, 3DKnee™ technique and results, Praxim's Computer Navigation System, techniques and clinical outcomes using the Reverse® Shoulder for treatment of cuff tear arthropathy, and many more topics related to a range of hip, knee, and shoulder systems. In addition, minimally invasive joint replacement techniques will be discussed. Sawbone sessions will offer surgical technique demonstrations and practice for attendees. The program will also include an X-ray Review Session for difficult cases. Participants are encouraged to bring cases for discussion. Panel discussion periods will be incorporated into each didactic session providing opportunities for attendee and faculty interaction.

Verification of Attendance

You will receive a certificate at the end of the course. The certificate pertains only to course completion and is intended for record keeping purposes. It does not, in any way, attest to clinical competence.

Support

Grant funds and technical support provided by DJO Surgical, Austin, Texas, a division of DJO Global, Incorporated.



Objectives

Upon completion of this training and education activity, participants should be able to:

- Assess the clinical applications and advantages of the updated hip stem designs and acetabular system shells, liners, and bearing surfaces.
- Evaluate the advances in MIS surgical techniques as they apply to functional restoration and pain relief in total knee and hip replacement.
- Summarize the system design, surgical approach, and clinical outcomes of the Reverse® Shoulder.
- Examine the kinematics, durability, and long term performance of the 3DKnee™.
- Discuss the pros and cons of computer navigation for total joint arthroplasty.
- Describe any patient case or sawbones technique that can impact the treatment and management of your specific patient population.

Teaching Methods

Faculty will enhance didactic presentations with relevant audiovisuals. Panel discussion periods are scheduled to allow participants the opportunity to interact with the faculty and sawbone sessions will enable participants to observe surgical techniques for joint implants and provide an opportunity for hands-on experience with instrumentation. An X-ray review session will focus on the management of difficult cases and additional attendee and faculty interaction. The didactic content combined with discussions and demonstrations will provide the orthopedic surgeon a comprehensive update on the surgical advances in the treatment and management of knee, hip, and shoulder arthropathy.

Faculty will share valuable experiences and clinical outcomes for many of these orthopedic products:

Hip Systems

Revelation® - designed to accommodate hip joint biomechanics and bone morphology.

Foundation® - a state-of-the-art hip system utilizing simplified instrumentation and updated stem designs.

Linear® - hip system with a tapered stem that decreases stiffness to reduce thigh pain.

Keramos™ - acetabular system providing greater mobility and longevity.

FMP® - acetabular system offering a selection of shells, liners and bearing surfaces.

ALFA II™ - modular stem design that gives the surgeon a greater ability to adjust offset, anteversion and leg length.

CLP® and Metal-on-Metal - CoCr acetabular liners and femoral heads; and the CLP hip stem assures rotational stability and secure axial positioning of the prosthesis.

Knee Systems

3DKnee™ - ACL substituting primary knee system.

EPIK® - bone sparing unicondylar knee replacement system.

Foundation® - completely modular knee system with sixteen years of clinical history.

M.I.K.A.™ - minimally invasive knee arthroplasty instrumentation system.

Shoulder Systems:

Reverse® Shoulder - shoulder prosthesis for the previously irreparable rotator cuff deficient shoulder.

Turon™ Shoulder - DJO Surgical's newest product offering, an updated shoulder system designed to provide flexibility to the surgeon and adaptability to the patient's anatomy.

Course Co-Directors

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Burbank, California

Preliminary Agenda

Co-Directors:

Gary M. Ferguson, MD and Philip O. Merritt, MD, FAAOS

**All Sessions: Kiosk Set-up
Clinical and Biomechanical Research on
Reverse Shoulder Prosthesis
Derek Pupello, MBA**

*Available sawbones room each afternoon.

THURSDAY, JANUARY 8, 2009

5:00 – 6:00 pm Registration Opens

FRIDAY, JANUARY 9, 2009

6:30 – 7:00 am Registration and Breakfast

HIP SESSION I

MODERATOR: RICHARD D. REITMAN, MD

6:55 – 7:00 am Opening comments and introduction of Moderator
Philip O. Merritt, MD, FAAOS

7:00 – 7:15 am Woodpecker Pneumatic Broach for the CLP Stem
Todd V. Swanson, MD

7:15 – 7:30 am Tapered Rectangular Stems Simplify THA Surgery & Improve Outcomes
Thomas D. Ferro, MD, FAAOS

7:30 – 7:45 am Modular Femoral Neck in Primary Total Hip Arthroplasty
Richard D. Reitman, MD

7:45 – 8:00 am The Displaced Femoral Neck Fracture: Bipolar vs. Total Hip
Michael Levine, MD

8:00 – 8:15 am Femoral Fracture Repair
Rufus W. Gore, MD, FAAOS

8:15 – 8:30 am Long Term Outcome of Large Head Metal-on-Metal THA
Barry J. Waldman, MD, FAAOS

8:30 – 8:45 am 30+ Year THR! Is It Here Yet?
Joseph F. Fetto, MD

8:45 – 9:00 am Panel Discussion

9:00 – 9:25 am BREAK
Navigation Demo in Sawbones Room
Blake Stamper, DO

FRIDAY, JANUARY 9, 2009

KNEE SESSION I

MODERATOR: JOSEPH A. LONGO III, MD

9:25 – 10:00 am Navigation: Point-Counterpoint
In the Affirmative
Robert E. Bayless, MD
In Opposition: Navigation: For Those Who Are Lost
Howard S. Hirsch, MD, FAAOS

10:00 – 10:15 am Myth Busting in Total Knee Arthroplasty
Joseph A. Longo III, MD

10:15 – 10:30 am Options to Reduce Blood Loss in TKA
Gary M. Ferguson, MD

10:30 – 10:45 am UKA in a Surgery Center
Thomas C. Ferro, MD, FAAOS

10:45 – 11:00 am MIS Total Knee Replacement.
Leonard Remia, MD, FAAOS

11:00 – 11:25 am Panel Discussion

11:30 am Lunch

SHOULDER SESSION I

MODERATOR: SPERO G. KARAS, MD, FAAOS

4:00 – 4:15 pm How the Reverse Works
Mark A. Frankle, MD

4:15 – 4:30 pm TBA
Carl J. Basamania, MD

4:30 – 4:45 pm Superior-Lateral Approach for Reverse TSA
Donald E. O'Malley, MD

4:15 – 4:30 pm Clinical Outcomes with RSP
Mark A. Frankle, MD

4:30 – 5:00 pm Panel Discussion

5:00 – 6:30 pm X-Ray Review Sessions – Shoulder, Knee, Hip
MODERATOR: JAY D. POND, MD
Shoulder Presenter: Robert L. Shannon Jr., MD
Knee Presenter: Charles Toulson, MD
Hip Presenter: Thomas D. Ferro, MD, FAAOS

7:00 – 9:00 pm Welcome Reception

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Preliminary Agenda

**All Sessions: Kiosk Set-up
Clinical and Biomechanical Research on
Reverse Shoulder Prosthesis
Derek Pupello, MBA**

*Available sawbones room each afternoon.

SATURDAY, JANUARY 10, 2009

KNEE SESSION II

MODERATOR: CHRISTOPHER J. LESLIE, DO

- 6:55 – 7:00 am Opening comments and Introduction of Moderators
Gary M. Ferguson, MD
- 7:00 – 7:15 am Durability and Performance of the 3D TKR at 5 years
W. Andrew Hodge, MD, FACS
- 7:15 – 7:30 am Kinematics and Functional Performance of ACL-substituting TKA
Scott A. Banks, PhD
- 7:30 – 7:45 am Posterior Stabilized Knee
Stephen Fealy, MD, FAAOS
- 7:45 – 8:00 am Functional Outcomes of Lateral Pivot TKA in Younger Patients
Barry J. Waldman, MD, FAAOS
- 8:15 – 8:30 am PCL Sacrificing Technique for the 3D
Christopher J. Leslie, DO
- 8:30 – 9:00 am Panel Discussion
- 9:00 – 9:15 BREAK

*EPIK Demo in Sawbones Room
Barry Waldman, MD

HIP SESSION II

MODERATOR: TODD V. SWANSON, MD

- 9:15 – 9:30 am Neck Modularity
Shahan V. Yacoubian, MD
- 9:30 – 9:45 am Effect of 3rd Body Abrasion on CoCr and Highly Crosslinked Acetabular Cup
Ian Clarke, PhD
- 9:45 – 10:00 am The Direct Anterior Approach to Primary and Revision Total Hip Arthroplasty
Philip O. Merritt, MD, FAAOS
- 10:00 – 10:15 am Ceramic-on-Ceramic THA: The Good with the Bad
Todd V. Swanson, MD
- 10:30 – 10:45 am MIS Hip Surgery
Stanton L. Longenecker, MD
- 10:45 – 11:15 am Panel Discussion
- 11:30 am Lunch

SHOULDER SESSION II

MODERATOR: MARK A. MIGHELL, MD

- 4:00 – 4:15 pm Proximal Humerus Fracture: To Fix or Not To Fix
Avinash G. Kumar, MD, FAAOS
- 4:15 – 4:30 pm Hemiarthroplasty for Fracture
Mark A. Mighell, MD
- 4:30 – 4:45 pm Glenoid Exposure
Spero G. Karas, MD, FAAOS
- 4:45 – 5:00 pm Treatment of Humeral Non-Unions
Brian L. Badman, MD
- 5:00 – 5:15 pm Biomechanics of Shoulder Arthroplasty
Thay Q. Lee, PhD
- 5:15 – 5:30 pm Panel Discussion
- 5:30 – 5:35 pm Introduction to Peri-Operative Care
Bal M. Rajagopalan, MD, FAAOS, FRCS
- 5:35 – 5:50 pm DVT Prophylaxis in Total Joint Arthroplasty
Richard J. Friedman, MD, FRCS
- 5:50 – 6:05 pm Panel Discussion
- 7:00 – 10:00 pm Closing Dinner

PERI-OPERATIVE CARE SESSION

MODERATOR: BAL M. RAJAGOPALAN, MD, FAAOS, FRCS

SUNDAY, JANUARY 11, 2009

DEPARTURES

January 9-10
Orthopedic Education Summit



The Cliff Lodge

Central Reservations: 1-800-453-3000

Group rate code: 2B061A

DEADLINE — DECEMBER 1, 2008

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