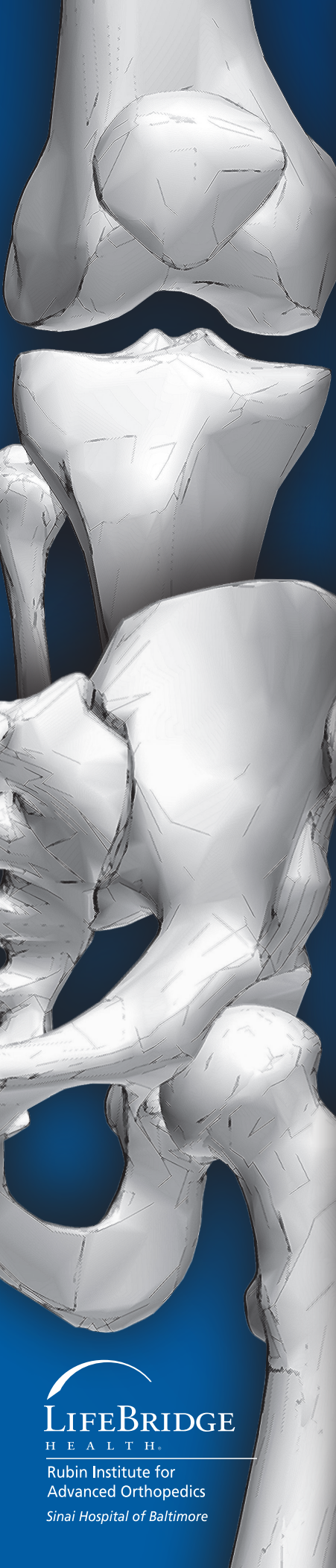




RUBIN INSTITUTE FOR ADVANCED ORTHOPEDICS

Eighth Annual

Hip and Knee Course

New Technology for the Treatment of Adult Hip and Knee Disorders

August 15–16, 2014

COURSE DIRECTORS

Michael A. Mont, MD

Thomas P. Schmalzried, MD

Ronald E. Delanois, MD

James Nace, DO



Four Seasons Hotel, Baltimore, Maryland, U.S.A.

■ **PRE-COURSE: Hip and Knee Cadaver Lab**
Thursday, August 14, 2014

www.HipAndKneeCourse.com


LIFEBRIDGE
HEALTH

Rubin Institute for
Advanced Orthopedics
Sinai Hospital of Baltimore

Eighth Annual

Hip and Knee Course

New Technology for the Treatment of Adult Hip and Knee Disorders

This conference will bring together the world leaders in hip and knee joint preservation and reconstruction. The course format will consist of fast paced, lively discussions, didactic presentations, and surgical case presentations. The goal is to identify, outline, and discuss the current state of knowledge in the clinical and basic sciences as they pertain to the diagnosis and treatment of hip and knee disorders in adult patients.

Topics discussed will include the latest technology, surgical approaches, techniques, prostheses, computer-assisted surgery/robotics, and the business of total joint arthroplasty in our new health care environment. General topics will include infection, revision, how to manage defects, patient selection, and bone deficiency.

Surgical approaches to the hip that will be taught will include the anterior, anterolateral, and posterior approaches. Comparisons will be made among different bearing surfaces, such as polyethylene, ceramic-on-ceramic, ceramic-on-polyethylene, and metal-on-metal. Stem selection for primary and revision total hip arthroplasty will be presented. Faculty will examine options to treat bone deficiency and the presence of metal ions.

During the sessions on knee arthroplasty, compression-molded, highly cross-linked, and vitamin E polyethylene will be introduced. The use of custom blocks and custom components will be considered. Faculty will discuss the merits and flaws of cementing versus press-fit technology and whether infected knee arthroplasty should be treated with static or mobile spacers. Faculty will also present a comprehensive range of materials to manage defects, including morselized bone graft, cement, bulk allograft, and cones. Patient selection and implant options for patellofemoral arthroplasty will be discussed.



Learning Objectives

- Identify new and currently available technology to treat adult hip and knee disorders
- Discuss the current state of knowledge in joint preservation and reconstruction
- Understand current and emerging surgical and nonsurgical approaches for the treatment of arthritis in the hip and in the knee
- Evaluate therapies and new approaches for relieving pain and improving function
- See the future directions of joint preservation in an ever-changing world

Course Faculty

John Antoniou *Montreal, Canada*
Anil Bhawe *Baltimore, Maryland*
Peter M. Bonutti *Effingham, Illinois*
Ronald E. Delanois *Baltimore, Maryland*
Frank R. Ebert *Baltimore, Maryland*
John E. Herzenberg *Baltimore, Maryland*
William J. Hozack *Philadelphia, Pennsylvania*
Michael H. Huo *Dallas, Texas*
Joshua J. Jacobs *Chicago, Illinois*
Michael A. Jacobs *Baltimore, Maryland*
John M. Keggi *Middlebury, Connecticut*

Mark A. Kester *Mahwah, New Jersey*
Kenneth A. Krackow *Buffalo, New York*
Adolph V. Lombardi, Jr. *New Albany, Ohio*
Michael A. Mont *Baltimore, Maryland*
Joseph T. Moskal *Roanoke, Virginia*
James Nace *Baltimore, Maryland*
Jim Nevelos *Mahwah, New Jersey*
Ryan M. Nunley *St. Louis, Missouri*

Kevin L. Ong *Philadelphia, Pennsylvania*
Douglas E. Padgett *New York, New York*
Javad Parvizi *Philadelphia, Pennsylvania*
Chitranjan S. Ranawat *New York, New York*
Jerome P. Reichmister *Baltimore, Maryland*
Martin Roche *Fort Lauderdale, Florida*
Emil H. Schemitsch *Toronto, Canada*
Thomas P. Schmalzried *Los Angeles, California*
Robert S. Sterling *Baltimore, Maryland*
Thomas Parker Vail *San Francisco, California*
Barry J. Waldman *Baltimore, Maryland*

Course at a Glance

Friday, August 15, 2014

- 6:30 a.m. Registration and Breakfast
- 7:30 a.m. Meeting to Commence
- 12:45 p.m. Luncheon Provided
- 5:45 p.m. Meeting to Adjourn/Welcome Reception

Saturday, August 16, 2014

- 7:15 a.m. Breakfast
- 8:00 a.m. Meeting to Commence
- 12:00 p.m. Luncheon Provided
- 3:00 p.m. Meeting to Adjourn

Accommodations

The course venue is the Four Seasons Hotel (200 International Drive) in the heart of Baltimore's Inner Harbor. This chic, new hotel is located

20 minutes from Baltimore-Washington International Airport (BWI) and 90 minutes from Washington Dulles International Airport (IAD). The discounted per-room fee for course attendees is \$207 per night (plus tax). The room rate includes complimentary guestroom Internet connectivity. To make



a reservation, visit www.fourseasons.com/baltimore/, select the dates of your reservation, click on "Corporate/Promo Code," and then enter code **"INSI0819"**. You can also call 1.410.576.5800, ask for in-house reservations, and mention "Sinai 8th Annual Hip and Knee Conference" to receive the discounted group rate.

Due to the high demand for hotel rooms, it is highly recommended that you make your reservations early. The special room rate for course participants is offered only on a space-available basis through July 21, 2014.

Parking

For those driving to the Four Seasons Hotel each day, we have arranged for a discounted daytime valet parking rate of \$8/day. This rate does not apply to self-park during the day or to overnight parking (currently \$40 for valet and \$23 for self-park per night).

American Disabilities Act

If you require special accommodations to attend or to participate in the course, please fax (410.601.0585) notification of your needs at least 30 days in advance of your arrival.



PRE-COURSE: Hip and Knee Cadaver Lab

(Limited Registration)

Thursday, August 14, 2014

Course Times: 8:30 a.m. – 4:30 p.m.

Location: Please visit www.HipandKneeCourse.com for details

Chair: Ronald E. Delanois, MD

Confirmed Faculty:

William J. Hozack Philadelphia, Pennsylvania

Marc Hungerford Baltimore, Maryland

Michael A. Mont Baltimore, Maryland

James Nace Baltimore, Maryland

Javad Parvizi Philadelphia, Pennsylvania

Thomas P. Schmalzried Los Angeles, California

Participants will gain first-hand experience in cadaveric dissections using various techniques for the treatment of arthritis and joint preservation of the hip and knee joints. The morning session will be dedicated to the latest advances in the direct anterior and Watson Jones approaches of the hip. The afternoon will cover new innovations in total knee arthroplasty. Due to the low ratio of surgeons to specimens, registration is limited. Transportation between the anatomy lab and the Four Seasons Hotel will be provided.

Learning Objectives

- Practice primary total hip arthroplasty using the direct anterior and Watson Jones techniques that allow increased extensile exposure of the hip and wide exposure of the proximal femoral diaphysis.
- Learn how to perform minimally invasive unicompartmental arthroplasty while preserving the maximum amount of normal tissue.
- Gain an understanding of innovative techniques that are used to perform total knee arthroplasty.

REGISTRATION

Early registration is recommended as some events fill up quickly.

Course Fees

New Technology for the Treatment of Adult Hip and Knee Disorders

Friday, August 15 – Saturday, August 16, 2014

☐ Physician	\$ 595.00
☐ Resident/Fellow/Allied Health*	\$ 425.00

Pre-Course Cadaver Lab

(Limited Registration)

Thursday, August 14, 2014

☐ Physician	\$ 650.00
☐ Resident/Fellow/Allied Health*	\$ 450.00

Late Fee

A \$100 late fee will automatically apply to all payments received or postmarked after August 10, 2014 \$ _____

TOTAL DUE \$ _____

*Each resident or fellow must provide a letter from his or her residency or fellowship director to qualify for the reduced fee. If the letter is not received with registration, the physician rate will be assessed.

Cancellation Policy

A refund (less a \$75 administrative charge) will be extended for written cancellations postmarked on or before June 30, 2014. Refunds made in response to written cancellations with a July 1 through July 31, 2014, postmark will incur a \$200 cancellation fee. No refunds will be made for cancellations that are postmarked August 1, 2014, or later, and no refunds will be made in response to verbal cancellations at any time.

Photo Policy

We will be taking photographs at this event. If you do not want your image used in future promotional material, please contact Madeline Bacon at mbacon@lifebridgehealth.org.

How did you hear about this course?

- | | |
|---|---|
| ☐ AAOS Annual Meeting | ☐ AOA Meeting |
| ☐ CCJR Meeting | ☐ Course Mailings |
| ☐ ICJR Meeting | ☐ JBJS Ad |
| ☐ Web Site | ☐ Journal of Arthroplasty Ad |
| ☐ Internet Link | ☐ Colleagues |
| ☐ E-mail Notice | ☐ Previous Course Attendee |
| ☐ Sales Representative (please specify): _____ | |
| ☐ Other Meeting (please specify): _____ | |
| ☐ Other Source (please specify): _____ | |

Payment Methods

You are **not** considered a confirmed registrant until the registration fees are paid in full. Your name will be placed on a wait list until payment has been obtained. All registrations with unpaid balances after August 1, 2014, will be cancelled automatically and re-registration will be required.

We accept VISA, MasterCard, American Express, checks, and bank drafts payable in U.S. funds:

I wish to pay by: ☐ credit card ☐ check ☐ bank draft

- To pay by credit card, you can use online, mail-in, or faxed registration.
 - For online registration, please visit www.HipAndKneeCourse.com
 - For faxed registration, please fax this registration form to Madeline Bacon at 1.410.601.0585.

- To pay by check, make checks payable in U.S. funds to "Hip and Knee Course/Sinai" and mail to:

Madeline Bacon
Hip and Knee Course
Rubin Institute for Advanced Orthopedics
Sinai Hospital of Baltimore
2401 West Belvedere Avenue
Baltimore, Maryland 21215 USA

- To pay by bank draft, contact Madeline Bacon to obtain instructions. (E-mail: mbacon@lifebridgehealth.org or tel: 1.410.601.9798)

For mail-in or faxed registration, **PLEASE COMPLETE LEGIBLY:**
(Note: one form per registrant.)

Credit Card Type: ☐ VISA ☐ MasterCard ☐ American Express

Credit Card Number: _____

Security Code: _____ Expiration Date: _____

Name of Cardholder: _____

Signature of Cardholder: _____

Cardholder's E-mail (required): _____

Full Name of Registrant: _____

Professional Degree (e.g., MD): _____

Address: _____

City: _____ State/Province: _____

Zip/Postal Code: _____ Country: _____

Phone Number: _____

If outside of the U.S., please include country and city codes

Fax: _____

If outside of the U.S., please include country and city codes

Registrant's E-mail (required): _____

We would like to acknowledge the generous educational support of our corporate partners during the 2013 Hip and Knee Course:

Stryker Orthopaedics • DePuy Synthes Joint Reconstruction • DJO, LLC. • Zimmer, Inc. Biomet, Inc. • Brainlab, Inc. • CeramTec International