

OCTOBER 19-21, 2017
(optional pre-conference workshops October 18)

Delano Las Vegas at Mandalay Bay

Assessing new techniques. Improving patient outcomes.

REPAIR • RECONSTRUCTION • REVISION • REPLACEMENT

MEETING CHAIR

Bryan T. Hanypsiak, MD

2017 CO-CHAIRS

ARTHROPLASTY

David J. Mayman, MD

R. Michael Meneghini, MD

BIOLOGICS AND ARTICULAR CARTILAGE

Joshua S. Dines, MD

Raffy Mirzayan, MD

SPORTS

Christopher D. Harner, MD

Alan M. Hirahara, MD, FRCSC

SHOULDER

Joshua S. Dines, MD

Alan M. Hirahara, MD, FRCSC

HIP

Asheesh Bedi, MD

Shane J. Nho, MD, MS

Now Covering Knee, Hip, and Shoulder

Optional Pre-conference Hands-On Workshops

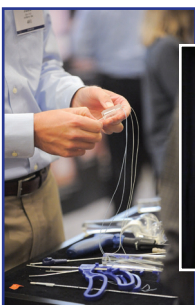
- Introduction to MSK Ultrasound: Shoulder, Hip and Knee Anatomy and Injection Techniques
- Advanced Concepts in Orthobiologics

Highlights Include:

- Live Cadaveric Demonstrations
- Case-Based Discussions
- Expert-Led Debates
- Meniscal Transplant
- Pediatric ACL Reconstruction
- Novel Biologic Solutions for Rotator Cuff Disease
- ACL Repair with Internal Brace Augmentation
- The Bio Uni / Interpositional Arthroplasty
- Tunnel Drilling Options
- Endoscopic Repair of Proximal Hamstring Ruptures
- Endoscopic Release of the Sciatic Nerve
- AC Repair/Reconstruction
- Welcome Reception (included with your registration)

and much more!

29.5 CME
Credits
Available



Dear Colleague:

On behalf of *The American Journal of Orthopedics* and my fellow faculty, I invite you to join us for The 2017 Innovative Techniques: Knee, Hip, and Shoulder Course.

This premier course will provide a comprehensive update dedicated to knee, hip, and shoulder repair, reconstruction, revision, and replacement.

Compelling presentations, expert-led debates, live cadaveric demonstrations and examination of complex cases from our nationally renowned faculty will provide an optimal learning experience for orthopedic surgeons and specialists.

Participants of Innovative Techniques will leave with a complete update on all aspects of treating knee, hip, and shoulder conditions, plus a variety of cutting-edge techniques that will keep your practice ahead of the curve.

Innovative Techniques offers the opportunity for hands-on training at our optional ultrasound and orthobiologics workshops, plus socializing and networking too! Don't miss the chance to meet with faculty and colleagues at our friendly Welcome Reception—included with your registration and a great way to kick off your Friday night!

We hope you can join us in Las Vegas.

Sincerely,
Bryan T. Hanypsiak, MD
Meeting Chair

Faculty
Co-Chairs

Arthroplasty



David J. Mayman, MD
Hospital for Special Surgery
Associate Attending in
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**Biologics and
Articular Cartilage**



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Sports



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Sports Medicine
Fellowship Program
Director
Department of Orthopedic
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The University of Texas
Houston, Texas



**Alan M. Hirahara, MD,
FRCS**
Medical Director
Department of Athletics
California State University
Private Practice
Orthopedic Surgeon
Sacramento, California

Hip



Asheesh Bedi, MD
Professor of Orthopaedic
Surgery
Assistant Professor of
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University of Michigan
Adjunct Assistant Professor
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Shane J. Nho, MD, MS
Assistant Professor
Rush University Medical
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Shoulder

Joshua S. Dines, MD see above
Alan M. Hirahara, MD, FRCS see
above

Conference Chair



Bryan T. Hanypsiak, MD
Orthopedic Surgeon
Physicians Regional Medical
Group

Editor-in-Chief
The American Journal of Orthopedics
Naples, Florida

2017 Faculty (see website KneeHipShoulder-CME.org for updates)

Matthew S. Austin, MD
Asheesh Bedi, MD
James A. Browne, MD
William D. Bugbee, MD
Brian J. Cole, MD, MBA
Daniel E. Cooper, MD
David R. Diduch, MD
Joshua S. Dines, MD
Jack Farr, MD

Brian Forsythe, MD
Michael B. Gerhardt, MD
Andreas H. Gomoll, MD
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Justin D. Saliman, MD
Paul Saluan, MD
Mark L. Schamblin, MD
Jason M. Scopp, MD
James P. Stannard, MD
Brian K. Vickaryous, MD
Riley J. Williams, III, MD

Innovative Techniques Agenda (Subject to change. Please see our website KneeHipShoulder-cme.org for updates.)

Wednesday, October 18, 2017

Optional Pre-Conference Hands-on Workshops

(Separate fee required)

- Introduction to MSK Ultrasound: Shoulder, Hip, Knee Anatomy and Injection Techniques (2 hour didactic and 2 hour hands-on)
- *Innovative Techniques: Advanced Concepts in Orthobiologics*

Thursday, October 19, 2017

Sports KNEE PROGRAM

- Private Ultrasound/Cadaver Sessions

Meniscus

- *Innovative Technique Update: Collagen Meniscal Implant and New Fixation Devices. Where are We Now?*
- New Techniques for Radial and Horizontal Tears
- Meniscal Root Repair: How to Identify and Treat
- Meniscal Transplant Made Easy
- *Innovative Technique Live Demo: Meniscal Repair*
- *Innovative Technique Update: In-Office Arthroscopy: My Technique and Results*
- *Innovative Technique Live Demo: Meniscal Transplant*
- Keep More of What You Make in 2017: Executive Summary on Tax Reduction and Benefit Planning for Orthopedic Practices
- *Innovative Technique Update: Single Portal Arthroscopy Improves My Outcomes and Patient Satisfaction*

Articular Cartilage Section: Part 1

- Marrow Stimulation Techniques/ BioCartilage/Cartiform/Denovo
- OsteoChondral Defects: My Algorithm for Treatment
- *Innovative Technique Live Demo: The Bio Uni/Interpositional Arthroplasty*
- Cell-Based Articular Cartilage Treatments
- When and How I Do an Osteotomy (HTO, DFO)
- Simplified Techniques for Management of Extensor Mechanism Injuries

ACL Section

- ACL Repair and Augmentation: My Techniques and Results
- *Innovative Technique Live Demo: Tunnel Drilling Options*
- Femoral Fixation Options: Is there a Gold Standard?
- Tibial Fixation Options: What I Do and How I Do It
- *Innovative Technique Live Demo: ACL Repair with Internal Brace Augmentation*

The PCL Section

- THE ALL: Ultrasound Guided Reconstruction: Who Gets it and When
- My Approach to the Dislocated Knee

Multi-ligamentous Knee Injury

- THE ALL: Ultrasound Guided Reconstruction: Who Gets it and When

- My Approach to the Dislocated Knee
- *Innovative Technique Live Demo: Internal Brace for MCL*

Pediatrics

- Common Pediatric Knee Injuries
- *Innovative Technique Live Demo: Pediatric ACL Reconstruction*

Chairman's Welcome Reception

Friday, October 20, 2017

BIOLOGICS

Orthobiologics Section

- Amnion: Clinical Update
- Platelet Rich Plasma: How I Counsel My Patients
- Early Results with Adipose Tissue
- Injection Therapy for Early Osteoarthritis: How do I Decide What to Offer My Patients
- Biologic Enhancement of Healing: Where We are Today
- MOPS
- Latest Biologic Therapies

SHOULDER PROGRAM (Runs concurrently with Hip Program)

Instability Section

- Posterior Instability: It's Seen You
- The Glenoid Track Concept and Novel Fixation Device for Laterjet
- Arthroscopic Laterjet: Is It Worth It?
- Knotless Remplissage: How I Do It
- Pan Labral Tears and Labral Augmentation
- Clinical Face-Off: Knots v. Knotless in the Shoulder
 - Why I Tie Knots on Every Patient
 - Knotless is the Way to go

Rotator Cuff Section

- The Team Approach to Avoiding Post-operative Stiffness
- Novel Biologic Solutions for Rotator Cuff Disease
- Superior Capsular Reconstruction for Pseudoparalysis: My Clinical Experience and Video Presentation
- Biceps Tenodesis: Does it Matter Where?

Trauma

- AC Repair / Reconstruction
- Distal Clavicle Fractures
- Proximal Humerus Fracture

Arthroplasty

- Complex Reconstruction: Bone Loss
- When to Go Modular
- Complex Reconstruction: Poor RTSA Candidates

HIP PROGRAM (Runs concurrently with Shoulder Program)

- Physical Examination of the Athlete's Hip
- Radiographic Evaluation of the Hip: XR, CT and MRI
- FAI: Prevalence Surgery, and Outcomes

- Techniques for Treatment of Labral Tears and my Indications: Debridement/Repair/ Reconstruction
- Bony Correction in FAI Surgery: Cam and Pincer Resection
- Articular Cartilage Lesions in the Hip
- Post-operative Bracing for Hip Surgery (THA and Arthroscopic)
- Recognizing and Treating: Extra-articular Impingement: Subspine and Ischiofemoral Impingement
- *Innovative Technique: Endoscopic Repair of Proximal Hamstring Ruptures: My Technique and Outcomes Video Presentation*
- *Innovative Technique: Endoscopic Release of the Sciatic Nerve: How and When*

Hip Arthroplasty

- Introduction with Rapid Fire Cases for Panel
- Radiographic Assessment
- Surgical Exposures
- Perioperative Management
- Dual Mobility Implants
- Minimizing Peri-prosthetic Fracture Risk
- Bearing Surfaces and Trunions
- Minimizing Infection Risk

Saturday, October 21, 2017

Trauma and Knee Arthroplasty

- Periarticular Fractures of the Knee
- Pearls for Treatment of Complex Fractures Involving the Knee: A Case-Based Presentation

Perioperative Management

- Preoperative Medical Risk Assessment
- Blood Management
- Anesthesia and Pain Management
- Physical Therapy
- Wound Management

Treatment of Medial Compartment OA

- Tibial Osteotomy
- Unicompartmental Arthroplasty
- Total Knee Replacement

Unicompartmental Arthroplasty Techniques

- Manual Instruments, Standard Technique
- Manual Instruments, Linked Technique
- Robotic Technique
- Lateral Uni: A Different Animal

How I Do a Total Knee: Tips and Tricks

- Exposure
- Alignment Goals
- Femoral Rotation
- Classic Releases for the Varus and Valgus Knee
- Ligament Tweaking: Should We Piecrust?
- Outpatient Knee Arthroplasty

Treatment of Infection in TKA

- Irrigation and Debridement
- Single Stage Revision
- Two Stage Revision
- Bring On Your Disasters: Case Discussions

How to Register for Innovative Techniques: Knee, Hip, and Shoulder Course

Online: www.KneeHipShoulder-CME.org

Email: InnTech@globalacademycme.com

By mail: See website registration page for downloadable registration form, including group rates for 2 or more.

Bring Your PA or PT for Just \$95!

See website

Cancellation policy: A refund less a \$50 administrative fee as follows:

You may cancel your registration using our online registration system

prior to September 20, 2017. After September 20, 2017 no refunds will be granted. After the refund date, you have two options: you can transfer your registration to another party using our online registration system, or receive a credit in the amount you paid less a \$50 administrative fee to be applied to your registration for next year's conference. Refunds will not be issued to no-shows.

Global Academy for Medical Education is not responsible for nonrefundable, nontransferable airline tickets or hotel accommodations purchased for attendance at this course.

The registration fee covers attendance to the scientific meeting, continental breakfasts, coffee breaks, lunches when provided, and exhibits.

	Until August 4	August 5- Sept 29	After Sept 29
Physicians	\$795	\$895	\$995
Residents/Fellows	\$125	\$150	\$175
PAs/ NPs/ Physical Therapists/ Athletic Trainers	\$595	\$695	\$795
Introduction to MSK Ultrasound: Shoulder, Hip, Knee Anatomy and Injection Techniques	\$450	\$495	\$595
Innovative Techniques: Advanced Concepts in Orthobiologics	\$450	\$495	\$595

Register by Aug 4
Save \$200!

Innovative Techniques® knee, hip, and shoulder course 2017

Non-Operative Regimens to Arthroscopy to Arthroplasty

IN COLLABORATION WITH

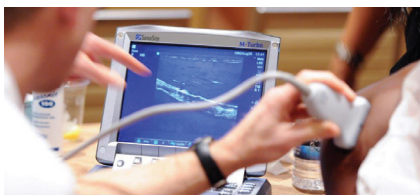
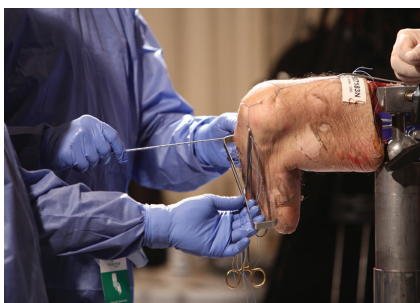


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Join us for this Comprehensive Update on the Latest Techniques
in Knee, Hip, and Shoulder, Repair, Reconstruction, Revision, and Replacement

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Optional Pre-Conference
Workshops October 18



About Our Venue Delano Las Vegas at Mandalay Bay

The 2017 Innovative Techniques® Course will take place at the Delano Las Vegas at Mandalay Bay, where we have arranged for a discount room rate of just \$199* a night for Innovative Techniques attendees. To make your reservation, call 702-632-9000 and

mention Innovative Techniques®, code SINN1017. Discount rate expires Wednesday, September 20, but we urge you to make your arrangements as soon as possible, as our room block will sell out.

The Delano Las Vegas is an understated, all-suite retreat just steps away from the excitement and amenities of the expansive 120-acre Mandalay Bay.

* Plus \$20 amenity fee

CONTINUING MEDICAL EDUCATION Physician Accreditation

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 the University of Cincinnati and Global Academy for Medical Education, LLC. The University of Cincinnati is accredited by the ACCME to provide continuing medical education for physicians.

Physician Credit Designation

The University of Cincinnati designates this Live Activity for a maximum of 29.50 AMA PRA Category 1 Credits™ (21.00 for the

course conference and 8.50 for workshop participation). Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Physician Assistants Credit Designation

The American Academy of Physician's Assistants (AAPA) accepts certificates of participation for educational activities certified for AMA PRA Category 1 Credit™ from organizations accredited by ACCME.