FRIDAY, MAY 12, 2017
7:00 am - 4:30 pm

The Commons Hotel
615 Washington Avenue Southeast, Minneapolis, Minnesota 55414

WHATS INSIDE:
Schedule Overview • CME Credit • Session Agenda
• Posters
CONTINUING MEDICAL EDUCATION

Innovative Continuing Education, LLC designates this live activity for a maximum of 7.75 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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The following financial relationships were disclosed; however, no conflict of interest was found and/or was resolved prior to the activity:

- Michael Taunton, MD DJO Orthopedics (Consultant, Royalty)
- Brian Beaubien Zyga Technology, Inc. (Consultant, Research Grant)
- Robby Sikka, MD National Basketball Players Association (Research Grant)
- Jefferson Brand, MD Journal of Arthroscopy Deputy Editor (Royalty)
- Michael Walsh, MD MTF, TRIA Institute (Research Grant)
- Daniel Berry, MD Depuy (Consultant, Research Grant, Royalty) Bodycad (Consultant, Stock Shareholder) Elsevier, Wolters Kluwer (Royalty)
- Bradley Nelson, MD Principal Investigator for Histogenic Neocart Trial
- Lauren MacCormick, MD Synthes (Research Support)
- Mark Morrey, MD Tenex (Stock Holder)

The following in kind support has been received for this activity: None

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The remaining members of the faculty and planning committee for this conference have indicated that they have no relevant financial relationships to disclose related to the content of the CME activity.

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Session Agenda

Registration.......................................................7:00-8:00 am
Registration/Breakfast with Exhibitors
Ballroom Foyer

POSTERS..........................................................7:00-8:00 am
Meridian 1/2

Welcome and Introduction of Co-Chairs.........................8:00-8:05 am
Amy Moeller, M.D., University of Minnesota
Mark Morrey, M.D., Mayo Clinic
Meridian 3/4

University of Minnesota Update.................................8:05-8:10 am
Denis R. Clohisy, M.D.
Meridian 3/4

Mayo Clinic Update.............................................8:10-8:15 am
Norm Turner, M.D.
Meridian 3/4

SESSION 1: SPORTS...........................................8:15-9:00 am

Spotlight Talk: Cartilage Restoration in 2017: An Update.....8:15-8:30 am
Bradley Nelson, M.D.

Mid-Term Outcomes of Hip Arthroscopic Labral Repair: Minimum 5-year Follow-up........................................8:30-8:35 am
Mario Hevesi, M.D.

Hamstring Autograft versus Patellar Tendon Autograft for ACL Reconstruction: Is There a Difference in Graft Failure Rate? A Meta-Analysis of 47,613 Patients...................................................8:35-8:40 am
Laurel Barras, M.D.

Throw that Skin Marker Away! Surgical Pen Contamination in ACL Reconstruction........................................8:40-8:45 am
TJ Ridley, M.D.

Comparative Outcomes of All-Inside and Inside-Out Repairs of Bucket-Handle Meniscal Tears........................................8:45-8:50 am
Laurel Barras, M.D.

Discussion..................................................................8:50-9:00 am

SESSION 2: TRAUMA..........................................9:00-9:45 am

Spotlight Talk: Suprapatellar Tibial Nailing: Should I be Doing this?.........................................................9:00-9:15 am
Paul Lafferty, M.D.

Survivorship of Metaphyseal Sleeves in Revision Total Knee Arthroplasty.........................................................10:45-10:50 am
Brian Chalmers, M.D.

Discussion................................................................10:50-11:00 am
HERITAGE LECTURE .................................................. 11:00-11:45 am
Meridian 3/4
“Restoring Frank Lloyd Wright's Oak Park Home and Studio” ........ 11:00-11:30 am
Terry R. Light, M.D.
Professor of Orthopaedic Surgery
Interim Dean and Chief Diversity Officer
Loyola Stritch School of Medicine

Questions ........................................................................ 11:30-11:45 am

MOS ANNUAL MEETING ........................................... 11:45 am-12:00 pm
Meridian 3/4
Scott Stevens, M.D. President, MOS
Eric Dick, MOS Lobbyist
Paul Huddleston, M.D. MOS AAOS Councilor

LUNCH WITH EXHIBITORS ........................................ 12:00-1:00 pm
Ballroom Foyer

SESSION 4: OPIOID MANAGEMENT .................................. 1:00-2:00 pm
Meridian 3/4
Reduction in Post-Operative Intravenous Narcotics with Incisional Injection of Liposomal Bupivacaine in Transforaminal Lumbar Interbody Fusion Spine Surgery: ............... 1:00-1:05 pm
Marko Tomov, M.D.

Patients at Risk: Large Opioid Prescriptions after Total Joint Arthroplasty: ...................................................... 1:05-1:10 pm
Nicholas Hernandez, M.D.

Results of MOS Member Survey ................................... 1:10-1:15 pm
Brad Kuzel, M.D.

Panel on Opioid Management ...................................... 1:15-1:45 pm
Opioids Before and After Surgery ................................ 1:15-1:25 pm
Charles Reznikoff, M.D.

Unintended Prolonged Opioid Use ................................ 1:25-1:35 pm
Mike Hooten, M.D.

Developing Guidelines for Opioid Management .............. 1:35-1:45 pm
Norm Turner, M.D.

Discussion/Questions ................................................ 1:45-2:00 pm

PRESIDENTIAL LECTURE ........................................... 2:00-2:35 pm
How Can You Reduce Complications of Orthopaedic Surgery? The Role of Modifiable Patient Risk Factors ............................................. 2:00-2:25 pm
Daniel Berry, M.D., Professor, Mayo Clinic

Questions ...................................................................... 2:25-2:35 pm

BREAK WITH EXHIBITORS ............................................ 2:35-3:00 pm
Ballroom Foyer

Posters .......................................................................... 2:35-3:00 pm
Meridian 1/2

SESSION 5: CONCURRENT SESSION – SPINE .................... 3:00-3:40 pm
Meridian 3/4

Spotlight Talk – Staphylococcal Screening in Spine Surgery Patients .................................................. 3:00-3:10 pm
Paul Huddleston, M.D.

Predictors of Outcome after Conservative Management of Minimally Invasive SI Joint Fusion: Pooled Analysis of 3 Clinical Trials ........................................... 3:10-3:15 pm
David Polly, M.D.

Vertebral Insufficiency Fractures After Short-Segment Lumbosacral Fusion: Case Series and Review of Literature ............................................. 3:15-3:20 pm
Scott Mitchell, M.D.

Biomechanical Evaluation of Trans-ilium Sacroiliac Joint Decortication and Fixation with Threaded Implants .................................................................... 3:20-3:25 pm
Brian Beaubian, M.D.

Hybrid TDR/ACDF Versus Multilevel ACDF Outcomes at 5 year Follow-up ........................................ 3:25-3:30 pm
Glenn Buttermann, M.D.

Discussion ..................................................................... 3:30-3:40 pm

SESSION 5: CONCURRENT SESSION – SHOULDER ............... 3:00-3:40 pm
Meridian 1/2

Spotlight Talk – Lower Trapezius Transfers for Massive Rotator Cuff Tears ........................................... 3:00-3:10 pm
Mark Morrey, M.D.

Platelet Rich Plasma in Fibrin Matrix to Augment Rotator Cuff Repair: A Prospective Single Randomized Study with 2-year Follow-up ........... 3:10-3:15 pm
Michael Walsh, M.D.

An Evaluation of Western Ontario Rotator Cuff Index Normative Data .................................................. 3:15-3:20 pm
Sarah Kemp, BA

William Albinder, M.D.
Does Prophylactic Antibiotic Use in Closed Reduction and Percutaneous Pinning of Supracondylar Humerus Fractures: A Survey of POSNA Members-Bradley Krukeberg, BA

Does Free Vascularized Bone Grafting Superior for Scaphoid Nonunion?.............................................4:00-4:05 pm
William Aibinder, M.D.

Procedural Sedation Compared to Intra-articular Block for Closed Reduction of Ankle Fractures: A Case-Control Study.............................................4:05-4:10 pm
Lauren MacCormick, M.D.
Evaluating The Effect of a Standardized Order Set on Pre-Operative Management of Lower Extremity Amputation at the Minneapolis VA Medical Center - Jeffrey Theismann, M.D.

Evaluating Surgical Outcomes in the 1st Year After Taking Over the Care of Patient’s Undergoing Lower Extremity Amputation at the Minneapolis VA Medical Center - Jeffrey Theismann, M.D.

Outcomes of Shoulder Arthroplasty in Hematopoietic Stem Cell Transplant Patients - Joseph Statz, M.D.

Static Versus Dynamic External Fixation for Persistent Instability After Elbow Fracture-Dislocation - Joshua Parry, M.D.

Is Preoperative Antibiotic Use Necessary in Elbow Arthroscopy? - Marcus Mittelstead, M.D.

Epidemiology and Impact of Lower-Extremity Stress Injuries on Performance in Professional Basketball Players - Robby Sikka, M.D.

Are Preoperative Antibiotics Necessary in Wrist Arthroscopy? - Ryan Hoel, M.D.

The Anatomic Relationship of Medial Femoral Condyle Osteochondritis Dissecans to the Posterior Cruciate Ligament - Samuel Russ, M.D.

Does a Hip-Spica Cast Reduce Pain After Hip Reconstructions, Compared to Less Rigid Forms of Immobilization? - Uyen Troung, BA

Reverse Shoulder Arthroplasty in Patients with Os Acromiale - William Aibinder, M.D.