

EASTERN ORTHOPAEDIC ASSOCIATION

**Oct. 30 - Nov. 2, 2013
Loews Miami Beach Hotel
Miami Beach, FL**



Preliminary Program



**EOA Welcomes its Special Guest
New Jersey Orthopaedic Society**



**Visit www.eoa-assn.org or call
866-362-1409 for information on
activities and hotel reservations.**

PRESIDENTIAL GUEST SPEAKER

**Joseph D. Zuckerman, MD
New York University for Joint
Diseases, New York, NY**

HOWARD STEEL LECTURER

**Bill Scheft
Author of *Everybody Hurts*
New York, NY**

Accreditation Information

2013 PROGRAM COMMITTEE

The Eastern Orthopaedic Association gratefully acknowledges these orthopaedic surgeons for their contribution to the development of the scientific program:

Javad Parvizi, MD, FRCS, Chair
Michael P. Bolognesi, MD
Neal C. Chen, MD
John D. Kelly IV, MD
Marc J. Levine, MD
Amar S. Ranawat, MD
David W. Romness, MD
Mark J. Romness, MD

MISSION

The Eastern Orthopaedic Association (EOA) was established in 1970 under the leadership of Howard H. Steel, MD and 12 prominent orthopaedic surgeons. Its purpose is to promote, encourage, foster and advance the highest quality and most cost effective practice of orthopaedic surgery and matters related thereto by providing an educational format for the free discussion and teaching of Orthopaedic methods and principles among Orthopaedic Surgeons, both member and non-member; and to establish a forum for practicing Orthopaedic Surgeons to update their knowledge and awareness of new techniques, treatment methods, and devices available for patient care, teaching, and research by using the most appropriate educational methods.

TARGET AUDIENCE

The 44th Annual Meeting of the Eastern Orthopaedic Association has been developed primarily for orthopaedic and trauma surgeons.

CME ACCREDITATION

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the American Academy of Orthopaedic Surgeons and the Eastern Orthopaedic Association. The American Academy of Orthopaedic Surgeons is accredited by the ACCME to provide continuing medical education for physicians.

The American Academy of Orthopaedic Surgeons designates this live activity for a maximum of 27.5 **AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

- * 15.5 CME Credits for Scientific Program
- * 6 CME Credits for Scientific Poster Sessions
- * 6 CME Credits for Multimedia Education Sessions

CEC CREDIT

Physician's Assistants can receive up to 27.5 credit hours toward Continuing Education Credits. AAPA accepts American Medical Association Category I CME credit for the Physician's Recognition Award from organizations accredited by the ACCME.

PURPOSE

1. To provide the participants with an objective, unbiased educational experience that will enable them to remain current in both the knowledge and practical elements of contemporary orthopaedic surgery.
2. To provide the participants with a detailed, in depth education of selected topics relevant to the practice of orthopedic surgery

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President's Message

David S. Zelouf, MD



Dear Colleague:

The 44th Annual Meeting of the Eastern Orthopaedic Association will be held at the Loews Hotel in South Beach Miami from Wednesday, October 30 through Saturday, November 2, 2013. Located in the heart of South Beach and directly on the Atlantic Ocean, this wonderful chic Art Deco hotel combines beachfront elegance with top-notch amenities, and is the perfect location for our meeting. Located just 20 minutes from the Miami International Airport and 35 minutes from the Ft. Lauderdale/Hollywood International Airport, getting to our meeting site will be a breeze and a rental car is not necessary.

The scientific program has been planned by Dr. Jay Parvizi, 2013 Program Chair, 2013 Program Committee and myself. We are looking forward to a highly educational meeting with a nice mix of symposia and podium presentations. Dr. Joseph D. Zuckerman, former President of the AAOS and current Chairman of Orthopaedic Surgery at the NYU Hospital for Joint Diseases will be the Presidential Guest Speaker, and Bill Scheft, noted comedy writer, novelist and staff writer for Letterman since 1991 will deliver the Howard Steel Lecture. His most recent book, "Everything Hurts," is both hilarious and appropriate for a group of Orthopaedic Surgeons. This year's program will also include 10 SAE credits.

Susan and I hope you all can come join us in South Beach for a truly memorable meeting. There will clearly be something for everyone! Hope to see you on Halloween 2013 in South Beach!

Best regards,

David S. Zelouf, MD
President, Eastern Orthopaedic Association

Howard Steel Lecturer

Bill Scheft



EOA is pleased to have Bill Scheft present the Howard Steel Lecture. Novelist, columnist, television writer. During the last two decades, Bill Scheft has established himself as a versatile, singular and influential comedic voice. His latest and most ambitious work, *Everything Hurts* (Simon and Schuster), is now being made into a film starring Paul Rudd.

Scheft's critically acclaimed first novel, *The Ringer*, was optioned for film by United Artists, for whom he wrote the screen adaptation. His second novel, *Time Won't Let Me*, was a finalist for the 2006 Thurber Prize for American Humor, the nation's highest honor for literary humor.

In addition to his long-form fiction, Scheft is widely known for his weekly humor column, "The Show," which appeared in *Sports Illustrated* for three years. A collection of his columns, *The Best of The Show*, was published in 2005. Before coming to *Sports Illustrated*, Scheft spent two and a half years at *ESPN Magazine* writing a similar column, called "The Monologue."

Presidential Guest Speaker

Joseph D. Zuckerman, MD



Joseph D. Zuckerman, MD, is the *Walter A.L. Thompson Professor of Orthopaedic Surgery* at New York University (NYU) School of Medicine and Chairman of the Department of Orthopaedic Surgery at NYU Hospital for Joint Diseases (HJD).

Dr. Zuckerman graduated from Cornell University and received his medical degree from the Medical College of Wisconsin and was elected for membership in the Alpha Omega Alpha Honor Society. He completed a residency in orthopedic surgery at the University of Washington Affiliated Hospitals, a fellowship in adult reconstructive surgery and arthritis research at Brigham and Women's Hospital, and was a visiting clinician in shoulder surgery at the Mayo Clinic.

Dr. Zuckerman recently served as President of the American Academy of Orthopaedic Surgeons (AAOS), the world's largest professional orthopaedic association. He has also served as President of the American Shoulder and Elbow Surgeons, and Chair of the Council on Education for the AAOS. He has received the "Teacher of the Year Award" five times from HJD orthopaedic residents, and in 2011 he was selected as a recipient of the Distinguished Teaching Award from New York University. He serves on the editorial boards of several medical journals and has authored 14 textbooks, 81 book chapters and over 300 scientific articles.

Dr. Zuckerman maintains an active clinical practice in shoulder surgery and hip and knee replacement, performing over 300 procedures annually. He is married to Janet Rivkin Zuckerman, PhD, a clinical psychologist and psychoanalyst practicing in Mamaroneck, New York. They have two sons – Scott, age 26, a resident in Neurosurgery at Vanderbilt University Medical Center and Matthew, age 23, an architect living in New York City.

EOA is honored to have such a distinguished leader in Orthopaedics as its Presidential Guest Speaker for the 44th Annual Meeting.

After twelve years touring as a stand-up comedian, Scheft was hired as a monologue writer for *Late Night with David Letterman* in 1991. He was with the program for its last two years at NBC, then moved over to CBS in August 1993 to work on *Late Show with David Letterman*. He served as head monologue writer for the *Late Show* until 2004, and during his 17 years with Letterman has been nominated for 15 Emmys. Which, ah, means he's never won.

A 1979 graduate of Harvard College, where he majored in Latin because he "thought the church was going to come back," Scheft began his professional career as a sportswriter for the *Albany Times-Union* before he came to the realization, "Hey, what the hell am I doing in Albany?" He moved to New York City in December 1980. He still lives in Manhattan with his wife, comedian Adrienne Tolsch, and the voices in his head.

Accreditation Information continued

3. Allow participants to assess potential deficiencies in their knowledge base as it pertains to the practice of orthopedic surgery
4. Present ample opportunities for participants to exchange ideas with the presenters, the faculty and other attendees through paper presentations, instructional courses, guest lectureships, symposia, cadaveric or dry bone surgical sessions, multimedia educational sessions and poster exhibits.

OBJECTIVES

Educational objectives will be met through a combination of paper presentations, lectures and workshops in plenary, concurrent and specialty sessions with ample time afforded for open discussion. The following objectives will be addressed during the Scientific Program, such that at the conclusion of this course the attendees will be expected to:

1. Improve their diagnostic, treatment and technical skills in the management of orthopaedic afflictions by assimilation of scientific advances.
2. Discuss basic science paradigms as they relate to treatment advances.
3. Understand some of the basic principals in practice management.
4. Critically assess emerging trends in orthopedic medicine and evaluate their evidence basis.

DISCLAIMER

The products, procedures and opinions presented at this meeting reflect the viewpoint or approach of the presenter only, and are not to be attributed to the Eastern Orthopaedic Association. The Eastern Orthopaedic Association presents such material for informational purposes only, and does not endorse any such product or the content of any such presentation.

FORMAT

The educational sessions will be held Thursday, Friday and Saturday, October 31 - November 2, from approximately 6:30 am until 1:00 pm.

SCIENTIFIC POSTER SESSIONS

Scientific Posters are an important feature of the EOA Annual Meeting. Posters will be on display each day of the Scientific Program and poster presenters will be available to answer questions before and after the Scientific Program Sessions. **Please note on the Scientific Program Schedule the designated times the poster presenters will be available for discussion.**

MULTIMEDIA EDUCATION SESSIONS

The EOA will provide multimedia education sessions daily after the Scientific Program on Thursday, Friday and Saturday, October 31 - November 2. A comprehensive selection of AAOS DVDs will be available for your individual education. These DVDs will highlight surgical procedures and current concepts in Orthopaedics. Registered attendees should find these DVDs informative and helpful in their practice.

PHYSICIAN REGISTRATION FEE

Registration covers the Scientific Program, Syllabus, Multimedia Educational Sessions, Poster Sessions, Daily Continental Breakfasts and Coffee Breaks, General Meeting Expenses, Welcome Reception, Exhibitor Reception and the Jazz Reception and Founders' Dinner Dance.

Presenters and times are subject to change.

Thursday, October 31

6:00 am – 7:00 am **Scientific Poster Session** (Poster Presenters Available)

6:45 am – 7:00 am **First Business Meeting**

7:00 am – 7:05 am **Welcome to EOA's 44th Annual Meeting**
David S. Zelouf, MD, President
Javad Parvizi, MD, FRCS, Program Chair

Concurrent Session 1: Total Joint Arthroplasty

Moderators: Theodore L. Stringer, MD & Hari Bezwada, MD

7:05 am – 7:11 am Aspirin: An Alternative For Pulmonary Embolism Prophylaxis Following Arthroplasty
Ibrahim J. Raphael, MD, The Rothman Institute, Philadelphia, PA

7:11 am – 7:17 am Readmission Incidence And Burden Assessment In Total Joint Arthroplasty Using Institutional Real World Data
Michael Suk, MD, JD, MPH, FACS, Geisinger Medical Center, Danville, PA

7:17 am – 7:23 am Intraoperative Fluoroscopy Does Not Improve Component Positioning In Total Hip Arthroplasty (THA): Findings From A High Volume Institution Degeneration
Fabio Orozco, MD, The Rothman Institute, Philadelphia, PA

7:23 am – 7:29 am Clinical And Morphologic Factors Associated With Suture Anchor Refixation Of Labral Tears In The Hip
Anil Ranawat, MD, Hospital for Special Surgery, New York, NY
**Presented by John Ruder, BS*

7:29 am – 7:35 am Aspirin May Be Adequate For Prevention Of Thromboembolic Events Following Revision Total Joint Arthroplasty
Paul M. Lichstein, MD, MS, The Rothman Institute, Philadelphia, PA

7:35 am – 7:41 am Synergistic Effect Of A Multimodal Approach To Blood Management After Total Hip Replacement.
Zachary Post, MD, The Rothman Institute, Philadelphia, PA

7:41 am – 7:47 am Migration And Thigh Pain With A New Short Modular Femoral Stem For Total Hip Replacement
Jose A. Rodriguez, MD, North Shore Long Island Jewish Lenox Hill Hospital, New York, NY

7:47 am – 7:53 am Multimodal Pain Management: An Unexpected Benefit
Joseph Karam, MD, The Rothman Institute, Philadelphia, PA

7:53 am – 8:00 am Discussion

Concurrent Session 2: Basic Science

Moderators: Carl A. Deirmengian, MD & Samuel B. Adams Jr., MD

7:05 am – 7:11 am Alpha-Defensin: A Novel Synovial Fluid Biomarker That Outperforms Leukocyte Esterase When Diagnosing Periprosthetic Joint Infection (PJI)
Carl A. Deirmengian, MD, The Rothman Institute, Philadelphia, PA

7:11 am – 7:17 am Evaluation Of Amniotic Derived Membrane Biomaterial As An Adjunct For Repair Of Critical Sized Bone Defects

Mikael Starecki, MD, The Feinstein Institute for Medical Research, Manhasset, NY

7:17 am – 7:23 am An In Vitro And In Vivo Investigation Of Annulus Fibrosus Cell "Stemness": A Potential Pathogenesis Of Disc Degeneration
Xudong Li, MD, PhD, University of Virginia, Charlottesville, VA

7:23 am – 7:29 am Is There A Chondroprotective Effect Of Autologous Protease Inhibitor Concentrate (APIC) In An Osteoarthritis (OA) Rabbit Model?
Gaetano J. Scuderi, MD, Cytonics, Jupiter, FL
**Presented by Shawn Browning, PhD*

7:29 am – 7:35 am Risk Factors For Readmission Following Inpatient Orthopedic Surgery: A Review Of 13,663 Cases
Joseph Bosco, MD, NYU Hospital for Joint Diseases, Langone Medical Center, New York, NY

7:35 am – 7:41 am Olecranon Tip Osteoarticular Autograft Transfer For Irreparable Coronoid Process Fractures. A Biomechanical Study
Miguel A. Ramirez, MD, MedStar Union Memorial Hospital, Baltimore, MD

7:41 am – 7:47 am Unexpected Dispensable Role of MMP9 in a Stabilized Femur Fracture Model
Cesar S. Molina, MD, Vanderbilt University Medical Center Orthopedic Trauma Institute, Nashville, TN

7:47 am – 7:53 am Biomechanical Contribution Of Transverse Connectors In The Setting Of A Thoracic Pedicle Subtraction Osteotomy
John P. Cody, MD, Walter Reed National Military Medical Center, Bethesda, MD

7:53 am – 8:00 am Discussion

8:00 am – 8:20 am BREAK—Please visit Exhibits

Symposium 1: Healthcare Reform

Moderator: Carlos J. Lavernia, MD, FAAOS

8:20 am – 8:30 am Legislative Update
Carlos J. Lavernia, MD, FAAOS, Orthopaedic Institute at Mercy Hospital, Miami, FL

8:30 am – 8:40 am How It Will Affect Private Practices?
Mike West, CPA, MBA, The Rothman Institute, Philadelphia, PA

8:40 am – 8:50 am Academic Perspective
L. Scott Levin, MD, University of Pennsylvania, Philadelphia, PA

8:50 am – 9:00 am How To Survive In Community Practice
Walter W. Frueh, MD, OrthoWilmington, Wilmington, NC

Symposium 2 – Update On DVT Prophylaxis

Moderator: Geoffrey H. Westrich, MD

9:00 am – 9:10 am The AAOS Guidelines
Richard Iorio, MD, NYU Hospital for Joint Diseases, New York, NY

9:10 am – 9:20 am The ACCP Guidelines
Theodore L. Stringer, MD, Colorado Springs Orthopedic Group, Colorado Springs, CO

Schedule

ation's 44th Annual Meeting

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Presenters and times are subject to change.

9:20 am – 9:30 am What Does SCIP Demand
Anil S. Ranawat, MD, Hospital for Special Surgery, New York, NY

9:30 am – 9:40 am Who Is At High Risk For VTE
Geno J. Merli, MD, Thomas Jefferson University Hospital, Philadelphia, PA

9:40 am – 10:00 am BREAK—Please visit Exhibits

General Session 3: Presidential Address & Presidential Guest Speaker

Moderator: David W. Romness, MD

10:00 am – 10:30 am Presidential Address
Life, Golf and Orthopaedic Surgery: Lessons for the Journey
David S. Zelouf, MD, The Philadelphia Hand Center, Philadelphia, PA

10:30 am – 11:20 am Presidential Guest Speaker
Healthcare Reform in 2013: Is Universal Coverage Possible
Joseph D. Zuckerman, MD, New York University Hospital for Joint Diseases, New York, NY

11:20 am – 12:20 pm **Industry Sponsored Workshop Luncheon** - Cadence Pharmaceuticals Inc. and ConvaTec *Not for CME

Concurrent Session 4: Foot & Ankle

Moderators: David Pedowitz, MD & Sameh A. Labib, MD

12:20 pm – 12:26 pm Incidence And Long-Term Outcome Of Nonsurgical Management Of Displaced Oblique Shaft Fractures Of The Fifth Metatarsal (Dancer's Fracture)
Michael Aynardi, MD, The Rothman Institute, Philadelphia, PA

12:26 pm – 12:32 pm Outcomes After Total Ankle Replacement In Association With Ipsilateral Hindfoot Arthrodesis
John S. Lewis Jr., MD, Duke University Medical Center, Durham, NC

12:32 pm – 12:38 pm The Effect Of Platelet-Rich Plasma On Autologous Osteochondral Transplantation: An In Vivo Rabbit Model
Niall A. Smyth, MD, Hospital for Special Surgery, New York, NY

12:38 pm – 12:44 pm Anterior Talofibular Ligament Abnormality On Routine Magnetic Resonance Imaging Of The Ankle
Patrick W. Kane, MD, The Rothman Institute, Philadelphia, PA

12:44 pm – 12:50 pm Juvenile Allograft Cartilage Implantation For Treatment Of Osteochondral Defects (OCDs) Of The Talus
Dinesh Dhanaraj, MD, NYU Hospital for Joint Diseases, Langone Medical Center, New York, NY

12:50 pm – 12:56 pm Clinical And MRI Outcomes Following Arthroscopic Microfracture Of Osteochondral Lesions Of The Distal Tibial Plafond
Keir Ross, BS, Hospital for Special Surgery, New York, NY

12:56 pm – 1:00 pm Discussion

Concurrent Session 5: Upper Extremity

Moderators: Mark Lazarus, MD & A. Lee Osterman, MD

12:20 pm – 12:26 pm Mini-Incision Release Versus Extended Release With Neurolysis And Tenosynovectomy For Severe Carpal Tunnel Syndrome

Praveen G. Murthy, AB, The Philadelphia Hand Center, Thomas Jefferson University, Philadelphia, PA

12:26 pm – 12:32 pm The Association Of Metabolic Syndrome Markers With Adhesive Capsulitis
Min Jung Park, MD, MMSc, The University of Pennsylvania Penn Sports Medicine Center, Philadelphia, PA
*Presented by Itai Gans, BS

12:32 pm – 12:38 pm Arthroscopic Treatment Of Anterior Shoulder Instability In Contact And Noncontact Athletes
Kevin D. Plancher, MD, Orthopaedic Foundation for Active Lifestyles, Cos Cob, CT

12:38 pm – 12:44 pm MRI Findings In Acute Elbow Dislocation: Insight Into Mechanism
Joseph J. Schreiber, MD, Hospital for Special Surgery, New York, NY

12:44 pm – 12:50 pm Outcomes Of Elbow Dislocations In The National Football League (NFL)
Edward Chang, MD, The Rothman Institute, Philadelphia, PA

12:50 pm – 12:56 pm Short-Term Effects Of Steroid Injection Treatment Of Trigger Finger
Karthik Jonna, MD, Maimonides Medical Center, Brooklyn, NY
*Presented by Jenifer Hashem, MD

12:56 pm – 1:00 pm Discussion

1:00 pm – 2:00 pm **Scientific Poster Session** (Poster Presenters Available)

2:00 pm – 4:00 pm **Multimedia Session**

4:00 pm – 5:00 pm **Case Presentations - Joints**
Michael P. Bolognesi, MD, Duke University Medical Center, Durham, NC
Theodore L. Stringer, MD, Colorado Springs Orthopedic Group, Colorado Springs, CO
Dean G. Sotereanos, MD, University of Pittsburgh Medical Center, Pittsburgh, PA
Matt Austin, MD, The Rothman Institute, Thomas Jefferson University Hospital, Philadelphia, PA
Amar S. Ranawat, MD, Hospital for Special Surgery, New York, NY

Friday, November 1

6:00 am – 7:00 am **Scientific Poster Session** (Poster Presenters Available)

Concurrent Session 6: Total Joint Arthroplasty

Moderators: John D. Kelly IV, MD & James J. Purtill, MD

7:00 am – 7:06 am Percent Body Fat Is More Discriminatory than BMI for Perioperative Outcomes After Total Joint Arthroplasty
Ramon A. Ruberte Thiele, MS, Duke University Medical Center, Durham, NC

7:06 am – 7:12 am Postoperative Changes In The Tensor Fascia Lata Muscle After Using The Modified Anterolateral Approach For Total Hip Arthroplasty
Evan J. Hawkins, MD, MBA, St. Luke's-Roosevelt Hospital Center, New York, NY

Presenters and times are subject to change.

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7:12 am – 7:18 am Heterotopic Ossification After Primary Total Hip Arthroplasty With Direct Anterior Approach: Influence Of Technique And Chemoprophylaxis
Rupesh Tarwala, MD, North Shore Long Island Jewish Lenox Hill Hospital, New York, NY

7:18 am – 7:24 am Orthopaedic Device Regulation: Should New Implants For Total Joint Replacement Undergo Further Scrutiny?
Kshitijkumar Agrawal, MD, Massachusetts General Hospital, Boston, MA

7:24 am – 7:30 am Predicting Factor for High Metal Ions and Failures of a Modular Neck Stem
Morteza Meftah, MD, Hospital for Special Surgery, New York, NY

7:30 am – 7:36 am Do Ceramic Femoral Heads Reduce Taper Fretting Corrosion In Hip Arthroplasty?
Steven M. Kurtz, PhD, Implant Research Center Drexel University, Philadelphia, PA

7:36 am – 7:42 am Incidence Of And Risk Factors For Failing Dental Clearance Prior To Hip And Knee Arthroplasty
Anthony T. Tokarski, BS, The Rothman Institute, Philadelphia, PA

7:42 am – 7:48 am Operative Time Directly Correlates With Blood Loss And Need For Transfusion
David Ross, BS, The Rothman Institute, Philadelphia, PA

7:48 am – 8:00 am Discussion

Concurrent Session 7: Pediatrics

Moderators: James T. Guille, MD & Laurel C. Blakemore, MD

7:00 am – 7:06 am Anatomic Physeal Distance About The Knee In Skeletally Immature Patients
Randall Roy, MD, MBA, Children's National Medical Center, Washington, DC

7:06 am – 7:12 am It's Always Sunny In The Operating Room. The Effects Of Weather On Operative Pediatric Volume At One Institution
Kushagra Verma, MD, duPont Children's Hospital, Wilmington, DE/Thomas Jefferson University Hospital, Philadelphia, PA
**Presented by Christina Gutowski, MD*

7:12 am – 7:18 am The Simplified Skeletal Maturity Method And Its Correlation With Curve Progression In Idiopathic Scoliosis
Prakash Sitoula, MD, Nemours/duPont Children's Hospital, Wilmington, DE/Thomas Jefferson University, Philadelphia, PA/University of Rochester Medical Center, Rochester, NY
**Presented by Kushagra Verma, MD*

7:18 am – 7:24 am Pediatric ATV Injuries: Incidence And Cost In The State Of Pennsylvania
Kent Strohecker, MS, Geisinger Medical Center, Danville, PA

7:24 am – 7:30 am Are Early Post-Operative Radiographs After Adolescent Idiopathic Scoliosis Surgery Clinically Useful?
Michael Pensak, MD, Connecticut Children's Medical Center, Hartford, CT

7:30 am – 7:36 am Intraoperative Monitoring Of Epiphyseal Perfusion In Slipped Capital Femoral Epiphysis

Christopher R. Jones, MD, Children's Healthcare of Atlanta, Atlanta, GA
**Presented by Timothy Schrader, MD*

7:36 am – 7:42 am Transphyseal Tunnel Reconstruction Of The ACL In Patients With Open Physes-Not A Cause For Growth Arrest
Marielle A. Connor, MD, Nemours Children's Clinic, Jacksonville, FL

7:42 am – 7:48 am Lateral Growth Of The Acetabular Roof After Salter Pelvic Osteotomy
John Handelsman, MD, FRCS, Schneider Children's Hospital/Cohen Children's Medical Center/North Shore Long Island Jewish Medical Center, New Hyde Park, NY

7:48 am – 8:00 am Discussion

8:00 am – 8:20 am BREAK – Please visit Exhibits

Symposium 3: Value in Healthcare

Moderator: Matt Austin, MD

8:20 am – 8:30 am Measuring And Reporting Value In Healthcare
Richard C. Mather III, MD, Duke University Medical Center, Durham, NC

8:30 am – 8:40 am Increasing Practice Productivity
Michael R. Gagnon, MBA, Duke University Medical Center, Durham, NC

8:40 am – 8:50 am Patient Centered Care: Customer Determining The Value
Matt Austin, MD, The Rothman Institute/Thomas Jefferson University Hospital, Philadelphia, PA

8:50 am – 9:00 am Comparative Effectiveness Research
Jashvant Poeran, MD, PhD, Weill Cornell Medical College, New York, NY

9:00 am – 9:05 am Discussion

Symposium 4: Facts and Fictions in Orthopaedics

Moderator: Kevin D. Plancher, MD

9:05 am – 9:14 am Plasma Rich Platelets
S. Robert Rozbruch, MD, Hospital for Special Surgery, New York, NY

9:14 am – 9:23 am Glucosamine And Chondroitin Sulfate
Joshua A. Baumfeld, MD, Lahey Clinic, Peabody, MA

9:23 am – 9:32 am Type Of Anesthesia: General Versus Regional
Eugene R. Viscusi, MD, Thomas Jefferson University Hospital, Philadelphia, PA

9:32 am – 9:41 am Fibromyalgia
Marc J. Levine, MD, Trenton Orthopaedic Group, Mercerville, NJ

9:41 am – 9:50 am Viscosupplementation Therapy
John C. Richmond, MD, New England Baptist Hospital, Boston, MA

9:50 am – 10:10 am BREAK – Please visit Exhibits

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Presenters and times are subject to change.

Symposium 5: What Is New In Orthopedics: Developing Horizon

Moderator: Randall W. Culp, MD

- 10:10 am – 10:22 am Joint Arthroplasty
Amar S. Ranawat, MD, Hospital for Special Surgery, New York, NY
- 10:22 am – 10:34 am Shoulder And Elbow
Grant E. Garrigues, MD, Duke University Medical Center, Durham, NC
- 10:34 am – 10:46 am Hand Surgery
A. Lee Osterman, MD The Philadelphia Hand Center, Philadelphia, PA
- 10:46 am – 10:58 am Spine Surgery
Jay Zampini, MD, University Spine Institute, Philadelphia, PA
- 10:58 am – 11:10 am Foot And Ankle
Samuel B. Adams Jr., MD, Duke University Medical Center, Durham, NC
- 11:10 am – 11:15 am Discussion
- 11:15 am – 12:15 pm **Industry Sponsored Workshop Luncheon - CeramTec**
*Not for CME

Concurrent Session 8: Basic Science

Moderators: Rowena McBeath, MD & Joshua J. Jacobs, MD

- 12:15 pm – 12:21pm The Novel Use Of A Hydro-Dissecting Device For Biofilm Dispersal From Metal Implants
Constantinos Ketonis, MD, Thomas Jefferson University, Philadelphia, PA
- 12:21 pm – 12:27 pm Bone Marrow Derived Stem Cells As A Treatment For Osteoarthritis Of The Knee
Daniel Eglinton, MD, Park Ridge Health, Fletcher, NC
- 12:27pm – 12:33 pm The Effects Of Pulsed Electromagnetic Fields On Diabetic Bone Fracture Healing.
Amit Sood, MD, UMDNJ- New Jersey Medical School, Newark, NJ
- 12:33 pm – 12:39 pm Photo/Chemical Bonding Of Osteochondral Transplants Through Novel Chitosan Hydrogel Cross-Linkers
Amgad M. Haleem, MD, Hospital for Special Surgery, New York, NY
- 12:39 pm – 12:45 pm The Effects Of Atorvastatin Calcium On Lumbar Vertebrae In Corticosteroid Treated Rabbits
David M. Hampton, MD, Einstein Medical Center, Philadelphia PA
- 12:45 pm – 12:51 pm Regeneration Of Osteochondral Defects Using Multipotent Adult Stem Cells (MASCs)
Omwunmi Ajibola, BS, New York Medical College, Valhalla, NY
- 12:51 pm – 1:00 pm Discussion

Concurrent Session 9: Spine

Moderators: Linda D'Andrea, MD & Marc J. Levine, MD

- 12:15 pm – 12:21pm Outcomes Of Single-Level Cervical Disc Arthroplasty Versus Anterior Discectomy And Fusion: A Single Center, Retrospective Review
Robert Tracey, MD, Walter Reed National Military Medical Center, Bethesda, MD
- 12:21 pm – 12:27 pm Morbidity Of Neurologic Deficits In Vertebral Osteomyelitis
Sina Pourtaheri, MD, Seton Hall University/St Joseph's Regional Medical Center, South Orange, NJ
- 12:27pm – 12:33 pm Pulmonary Function Testing And Risk Of Perioperative Pulmonary Complications In Patients With Cervical Myelopathy And Myelomalacia
Jeremy D. Shaw, MD, MS, New England Baptist Hospital, Boston, MA
- 12:33 pm – 12:39 pm What Drives Quality In Spine Surgery? Perceptions Among Medical Device Representatives
Amy S. Wasterlain, MD, Stanford University, Stanford, CA
*Presented by Gaetano Scuderi, MD
- 12:39 pm – 12:45 pm Midterm Self-Reported Quality Of Life Outcomes After Spine Surgery For Lumbar Spinal Stenosis
Alexander Richter, MD, MS, North Shore Long Island Jewish Lenox Hill Hospital, New York, NY
- 12:45 pm – 12:51 pm Risk And Predisposing Factors In Surgical Site Infections After Pediatric Spinal Deformity Surgery: Density Case-Control Assessment
Jesse Allert, MD, Nemours/A.I. Dupont Hospital for Children, Wilmington, DE
- 12:51 pm – 1:00 pm Discussion
- 1:00 pm – 2:00 pm **Scientific Poster Session** (Poster Presenters Available)
- 2:00 pm – 4:00 pm **Multimedia Session**
- 4:00 pm – 5:00 pm **Case Presentations - Upper Extremity & Hand**
Neal C. Chen, MD, The Rothman Institute, Philadelphia, PA
Mark J. Lazarus, MD, The Rothman Institute, Philadelphia, PA
Jesse Jupiter, MD, Massachusetts General Hospital, Boston, MA
Randall W. Culp, MD, The Philadelphia Hand Center, Philadelphia, PA

Saturday, November 2

- 6:00 am – 7:00 am **Scientific Poster Session** (Poster Presenters Available)
- 6:45 am – 7:00 am **Second Business Meeting**

Concurrent Session 10: Trauma

Moderators: S. Robert Rozbruch, MD & Jaimo Ahn, MD

- 7:00 am – 7:06 am Can All Tibial Shaft Fractures Bear Weight Following Intramedullary Nailing? A Randomized Clinical Trial
Steven C. Gross, MD, NYU Hospital for Joint Diseases and Jamaica Hospital Medical Center, New York, NY
*Presented by David Galos, MD
- 7:06 am – 7:12 am Can An Evidence-Based Treatment Algorithm For Intertrochanteric Hip Fractures Maintain Quality At A Reduced Cost?

Presenters and times are subject to change.

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Eastern Orthopaedic Association
Oct. 30 - Nov. 2, 2013 • Loews Miami Beach

	<i>Alejandro I. Marcano, MD, NYU Hospital for Joint Diseases, Langone Medical Center, New York, NY</i>	7:24 am – 7:30 am	Posterior Interosseous Nerve Localization In The Proximal Forearm - A Patient Normalized Localizing Parameter <i>Crystal Norgren, MD, University of Kentucky, Lexington, KY</i>
7:12 am – 7:18 am	Does Malnutrition in Patients Presenting with Fractures Predict Lower Quality Measures? <i>James H. Lee, BE, NYU Hospital for Joint Diseases, Langone Medical Center, New York, NY</i>	7:30 am – 7:36 am	Metaphyseal Ulnar Shortening Osteotomy Using A Distal Ulna Hook Plate For The Treatment Of Ulnocarpal Abutment Syndrome <i>Fiesky Nunez Jr., MD, PhD, Wake Forest School of Medicine, Winston-Salem, NC</i>
7:18 am – 7:24 am	Combat-Related Hemipelvectomy: Fourteen Cases, A Review Of The Literature And Lessons Learned <i>Louis Lewandowski, MD, Walter Reed National Military Medical Center, Bethesda, MD</i>	7:36 am – 7:42 am	Radiation Exposure To The Hand Surgeon's Hands: A Practical Analysis <i>Michael M. Vosbikian, MD, Thomas Jefferson University Hospital, Philadelphia, PA</i>
7:24 am – 7:30 am	Complications Of Hip Fracture Surgery On Patients Receiving Clopidogrel Therapy <i>Moiz Manaqibwala, MD, Robert Wood Johnson Medical School, New Brunswick, NJ</i> <i>*Presented by Katherine Butler, MD</i>	7:42 am – 7:48 am	Large Hill-Sachs Lesion: A Comparative Study Of Patients Treated With Remplissage Or Isolated Bankart Repair <i>Grant Garcia, MD, University of Pennsylvania, Philadelphia, PA</i>
7:30 am – 7:36 am	Atypical Femur Fractures And Bisphosphonate Use: A Clinical Study <i>Ramin Sadeghpour, MD, Maimonides Medical Center, Brooklyn, NY</i>	7:48 am – 7:54 am	Cost Effectiveness Of Reverse Total Shoulder Arthroplasty Versus Hemiarthroplasty For Proximal Humerus Fractures <i>Shahin Sheibani-Rad, MD, McLaren-Flint/Michigan State University, Flint, MI</i>
7:36 am – 7:42 am	Hemiarthroplasty For Undisplaced And Stable Femoral Neck Fractures. <i>Raveesh D. Richard, MD, Geisinger Medical Center, Danville, PA</i>	7:54 am – 8:00 am	A Biomechanical Comparison Between All-Arthroscopic Knotless And Outside - In Peripheral Triangular Fibrocartilage Complex Repairs <i>Mihir J. Desai, MD, Emory University, Atlanta, GA</i>
7:42 am – 7:48 am	What Is The Impact Of Age On Reoperation Rates For Femoral Neck Fractures Treated With Closed Reduction Percutaneous Pinning And Hemiarthroplasty? <i>Joshua S.Griffin, MD, Scott and White Memorial Hospital, Temple, TX</i>	8:00 am – 8:05 am	Discussion
7:48 am – 7:54 am	Nature's Wrath – The Effect Of Daily Weather Patterns On Postoperative Pain Following Orthopaedic Trauma <i>Brandon S. Shulman, BA, NYU Hospital for Joint Diseases, Langone Medical Center, New York, NY</i>	8:05 am – 8:10 am	Change Rooms
7:54 am – 8:05 am	Discussion		Concurrent Session 12: Infection Moderators: Gregory K. Deirmengian, MD & Matt Austin, MD
Concurrent Session 11: Upper Extremity Moderators: Joshua A. Baumfeld, MD & Grant E. Garrigues, MD		8:10 am – 8:16 am	Risk Factors Of Surgical Site Infection Following Total Joint Arthroplasty <i>Mohammad R. Rasouli, MD, The Rothman Institute, Philadelphia, PA</i>
7:00 am – 7:06 am	All-Metal Distal Radius Hemiarthroplasty Combined With Proximal Row Carpectomy <i>Abdo Bachoura, MD, The Philadelphia Hand Center, Philadelphia, PA</i> <i>*Presented by Mark Elzik, MD</i>	8:16 am – 8:22 am	Risk Factors For Nasal Colonization By Staphylococcus Aureus In Patients Undergoing Spinal Fusion Or Joint Arthroplasty <i>Kirk A. Campbell, MD, NYU Hospital for Joint Diseases, Langone Medical Center, New York, NY</i>
7:06 am – 7:12 am	Does The Use Of An Inferiorly Offset Glenosphere In Reverse Shoulder Arthroplasty Reduce Scapular Notching? A Radiographic And Functional Outcome Analysis <i>Xinning Li, MD, Hospital for Special Surgery, New York, NY</i>	8:22 am – 8:28 am	The Potential Role Of Urinary Tract Colonization On The Development Of Periprosthetic Infection. An Observational Study <i>Jeffrey Muenzer, BS, The Rothman Institute, Philadelphia, PA</i>
7:12 am – 7:18 am	Complication Rates In Elbow Arthroscopy <i>Raghuveer Muppavarapu, MD, New England Baptist Hospital, Roxbury Crossing, MA/Tufts Medical Center, Boston, MA</i>	8:28 am – 8:34 am	Optimal Irrigation And Debridement Of Infected Total Joint Implants With Chlorhexidine Gluconate Solution <i>Daniel Smith, MD, Albert Einstein College of Medicine/Montefiore Medical Center, Bronx, NY</i>
7:18 am – 7:24 am	Arthroscopic Trapeziectomy With Suture Button Suspensio- plasty: Moving From An Open To An Arthroscopic Surgery For All Stages Of Symptomatic Carpo-Metacarpal Arthritis <i>Genevieve Landes, MD, The Philadelphia Hand Center, Philadelphia PA</i>	8:34 am – 8:40 am	Changes In Mechanical Properties Of Hand Mixed Chemotherapy Bone Cements After Drug Elution <i>Nathan Tiedeken, MD, Einstein Medical Center, Philadelphia, PA</i>
		8:40 am – 8:46 am	Effects Of Articulating And Static Spacers On Mental Health During Interim Period In Two Staged Revision Total Knee Arthroplasty For Periprosthetic Joint Infection

Schedule

ation's 44th Annual Meeting

umi Beach Hotel • Miami Beach, FL

Presenters and times are subject to change.

Kwang Am Jung, MD, Joint & Arthritis Research Himchan Hospital, Seoul, Korea

8:46 am – 8:52 am Diagnosis Of Periprosthetic Joint Infection In Medicare Patients: The Role Of Multicriteria Decision Analysis
Claudio Diaz-Ledezma, MD, The Rothman Institute, Philadelphia, PA

8:52 am – 8:58 am Transfer Of Patient Care Between Stages Of A Two-Stage Exchange For Chronic Periprosthetic Joint Infection Leads To Inferior Outcomes
Matthew J. Dietz, MD, Massachusetts General Hospital, Boston, MA

8:58 am – 9:04 am Acute Periprosthetic Infection In TKA: Keep The Implant Or Take It Out?
David A. Iacobelli, MD, Arthritis Surgery Research Foundation, Miami, FL

9:04 am – 9:15 am Discussion

Concurrent Session 13: Spine & Trauma

Moderators: Linda D'Andrea, MD & Derek Donegan, MD

8:10 am – 8:16 am Selection Criteria And Early Peri-Operative Outcomes Of Minimally Invasive Transforaminal Interbody Fusion In The Outpatient Setting.
Eiman Shafa, MD, Seton Hall University - St. Joseph's Regional Medical Center, Paterson, NJ

8:16 am – 8:22 am Effect Of DEXA Scan And Patient Education On Osteoporosis Treatment Compliance
Jamie Monica, MD, University Orthopaedic Associates, Somerset, NJ

8:22 am – 8:28 am Midterm Self-Reported Quality Of Life Outcomes After Spine Surgery For Lumbar Radiculopathy
Stelios Koutsoumbelis, MD, Long Island Jewish Medical Center, New Hyde Park, NY

8:28 am – 8:34 am The Effect Of Non-Steroidal Anti-Inflammatory Drug (Indomethacin) And External Beam Radiation On The Development Of Heterotopic Ossification Following Extremity Blast Amputation In A Rat Model
Astor D. Robertson, MBBS, University of Maryland School of Medicine, Baltimore, MD

8:34 am – 8:40 am Treating Elderly Patients With Surgical Spinal Decompression And Fusion With Multiple Comorbidities
David Eidelson, BA, JD, Delray Beach, FL
**Presented by Stewart G. Eidelson, MD*

8:40 am – 8:46 am That Resident Sutured In The Drain...Now What? – A Biomechanical Evaluation Of Sutured And Retained Surgical Drains
Michael Rivlin, MD, The Rothman Institute, Philadelphia, PA

8:46 am – 8:52 am Split-Thickness Skin Grafts For Residual Limb Coverage And Preservation Of Amputation Length
Elizabeth Polfer, MD, Walter Reed National Military Medical Center, Bethesda, MD
**Presented by Gregory Von Blaricum, MD*

8:52 am – 8:58 am Distal Tibia Fractures: Locking Or Non-Locking Plate?

Nader Toossi, MD, Drexel University College of Medicine, Philadelphia, PA

8:58 am – 9:04 am The Effects Of End Stage Renal Disease On Hospital Course And Readmission Rates In Hip Fracture Patients
Matthew Reuter, MD, Monmouth Medical Center, Long Branch, NJ

9:04 am – 9:15 am Discussion

9:15 am – 9:40 am BREAK – Please visit Exhibits

General Session 14 – BOC, OREF, AAOS Report & Howard Steel Lecturer

Moderator: David S. Zelouf, MD

9:40 am – 9:45 am Report of BOC Representative
John C. Richmond, MD, New England Baptist Hospital, Boston, MA

9:45 am – 9:50 am OREF Report
Ramon L. Jimenez, MD, Monterey, CA

9:50 am – 10:05 am AAOS Report
Joshua J. Jacobs, MD, President, American Academy of Orthopaedic Surgeon, Rush University Medical Center, Chicago, IL

10:05 am – 10:45 am Howard Steel Lecturer
Have the Standards Dropped for Selecting the Howard H. Steel Guest Lecture?
Bill Scheft, New York, NY

Symposium 6 – Prevention of Orthopedic infections

Moderator: N. George Kaspayan, MD, PhD

10:45 am – 11:00 am The CDC Guidelines: An Update
Speaker TBA

11:00 am – 11:15 am MRSA Screening and Decolonization: Should We Bother?
Antonia F. Chen, MD, MBA, University of Pittsburgh Medical Center, Pittsburgh, PA

11:15 am – 11:30 am Making Sense Of Pus In The Joint: Infection Versus Metal on Metal Failure
Joshua J. Jacobs, MD, Rush University Medical Center, Chicago, IL

11:30 am – 11:45 am Wound Drainage: Plugging The Hole
James J. Purtill, MD, Thomas Jefferson University Hospital, Philadelphia, PA

11:45 am – 11:50 am Discussion

11:50 am – 12:00 pm Change Rooms/REFRESHMENT BREAK

Concurrent Session 15: Total Joint Arthroplasty

Moderators: Joshua J. Jacobs, MD & Henry A. Backe, MD

12:00 pm – 12:06pm Diabetic Control In Total Joint Arthroplasty Outcomes
Carlos J. Lavernia, MD, FAAOS, Orthopaedic Institute at Mercy Hospital, Miami, FL

12:06 pm – 12:12 pm Vitamin D Deficiency In Total Knee Replacement Surgery
Jesus M. Villa, MD, Arthritis Surgery Research Foundation, Miami, FL

Tentative Schedule

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12:12pm – 12:18 pm	Effects Of Steroids On Thrombogenic Markers In Patients Undergoing Unilateral Total Knee Arthroplasty <i>Alexander S. McLawhorn, MD, MBA, Hospital for Special Surgery, New York, NY</i>	<i>Philip McClure, MD, Rhode Island Hospital/Brown University, Providence, RI</i>
12:18 pm – 12:24 pm	Implant Failure Associated With An M2 Macrophage Immunopathology <i>Jeffrey A. Moore, BS, UMDNJ-New Jersey Medical School, Newark, NJ</i>	12:12pm – 12:18 pm Cost Benefit Analysis Of Athletic Team Coverage By An Orthopaedic Practice <i>Brandon Eck, BS, The Rothman Institute, Philadelphia, PA</i>
12:24 pm – 12:30 pm	Length Of Stay And Day Of Surgery In Total Knee Arthroplasty <i>Antonia F. Chen, MD, MBA, University of Pittsburgh Medical Center, Pittsburgh, PA</i>	12:18 pm – 12:24 pm Female Athlete Triad Awareness Among Residents and Attending Across Specialties <i>Catherine Logan, MD, MBA, MSPT, Brigham and Women's Hospital, Boston, MA</i>
12:30 pm – 12:36 pm	Predictors Of Complications In Total Knee Arthroplasty By Anesthetic Type <i>Riyaz Jinnah, MD, Wake Forest School of Medicine, Winston-Salem, NC</i> <i>*Presented by Kamran S. Hamid, MD, MPH</i>	12:24 pm – 12:30 pm Epiphyseal And Growth Plate Sparing In Children With Malignant Bone Tumors. Segmental Resection And Reconstruction Using Allograft Vascularized Fibular Graft. The Biological Solution <i>Samuel Kenan, North Shore Long Island Jewish Lenox Hill Hospital, New York, NY</i>
12:36 pm – 12:42 pm	The Reduction Of Implant-Related Errors And Waste In Total Knee Arthroplasty Using A Novel, Computer-Based e.Label And Compatability System <i>Michael P. Ast, MD, Hospital for Special Surgery, New York, NY</i>	12:30 pm – 12:36 pm Does Age Affect Healing Time And Functional Outcomes After Fracture Nonunion Surgery <i>David P. Taormina, MS, Hospital for Joint Diseases at NYU Langone Medical Center, New York, NY</i>
12:42 pm – 12:48 pm	Total Joint Arthroplasty In Patients With Inflammatory Bowel Disease <i>Jeffrey Oliver, BS, The Rothman Institute, Philadelphia, PA</i>	12:36 pm – 12:42 pm Intramedullary Nail Stabilization With Adjuvant Bisphosphonate And Radiation Use For Impending Pathologic Fractures: A Retrospective Review <i>Alexandria Starks, BA, The Rothman Institute, Philadelphia, PA</i> <i>*Presented by John Abraham, MD</i>
12:48 pm – 1:00 pm	Discussion	12:42 pm – 12:48 pm Preoperative Predictors Of Postoperative Opioid Usage And Referral To A Pain Management Service In Total Knee Arthroplasty <i>Geoffrey Westrich, MD, Hospital for Special Surgery, New York, NY</i>
Concurrent Session 16: Sports Medicine & Oncology Moderators: James Vailas, MD & John Abraham, MD		12:48 pm – 1:00 pm Discussion
12:00 pm – 12:06pm	Evaluation Of Hip Internal And External Rotation Range Of Motion As An Injury Risk Factor For Hip, Abdominal And Groin Injuries In Professional Baseball <i>Richard Ma, MD, Hospital for Special Surgery, New York, NY</i>	1:00 pm – 2:00 pm Scientific Poster Session (Poster Presenters Available)
12:06 pm – 12:12 pm	Use Of An Emergency Room External Fixator For Initial Stabilization Of Pilon Fractures	2:00 pm – 4:00 pm Multimedia Session

(Location listed by abstract presenter's names indicates the institution where the research took place.)

ACTIVITIES SCHEDULE UPDATES

WEDNESDAY, OCTOBER 30

6:30 pm – 10:00 pm **Scientific Poster Setup**

THURSDAY, OCTOBER 31

Advocacy Updates with New Jersey Orthopaedic Society

2:00 pm – 3:00 pm **Federal Health Care and How It Affects Orthopaedic Surgeons**

Congressman Michael Burgess, Lewisville, TX

Rep. Burgess is a physician and practiced in North Texas for over 30 years. He serves on the House Energy and Commerce Committee and is the Vice Chairman of the Subcommittee on Health. In 2009, Rep. Burgess founded, and currently serves as Co-Chair of the Congressional Health Caucus.

3:00 pm – 4:00 pm **New Jersey Legislature Update**

Mark E. Manigan, Esq., Roseland, NJ

Mark Manigan is a partner at the Brach Eichler Law Firm in Roseland, New Jersey, and serves as the legal counsel for the New Jersey Orthopaedic Society.

Poster Presenters

Abdo Bachoura, MD

**Presented by John D. Lubahn, MD
A Systematic Review Of Treatment Outcomes For Enchondroma Of The Hand*

**Presented by Matthew Zimmerman, MD
The Role Of Corticosteroid Injection In Open Fasciectomy For Dupuytren's Contracture*

Manoshi Bhowmik-Stoker, PhD

Recovery Of Range Of Motion, Pain And Function Similar In Revision And Primary Single Radius Knees

Joseph Bosco, MD

Patient Satisfaction Associated With Either Mupirocin Or Povidone-Iodine Nasal Decolonization: Results Of A Randomized Controlled Trial

John P. Cody, MD

The Reliability Of The Thoracolumbar Injury Classification And Severity Score Among Orthopaedic Surgeons At Different Levels Of Training

Christopher Collins, MD

Three-Dimensional Mapping Of The Soft Tissue Anatomy Of The Elbow

James A Costanzo, MD

The Use Of Platelet-Rich Plasma And Wound-Healing Complications After Total Ankle Arthroplasty: A Retrospective Chart Review

Daniel E. Davis, MD, MS

Factors Affecting Hospital Charges After Shoulder Arthroplasty: An Evaluation of the National Inpatient Sample Database

A Retrospective Review Of Patients With Chronic Exertional Compartment Syndrome

Carl A. Deirmengian, MD

Diagnosis Of Periprosthetic Joint Infection: The Era Of Biomarker Has Arrived

Ömer Faruk Erkoçak, MD

**Presented by Camilo Restrepo, MD
Chronic Renal Failure Patients Have A Higher Complication Rate After Total Joint Arthroplasty: A Case-Controlled Study*

Catherine J. Fedorka, MD

The Potential Efficacy Of An Anesthesiology-Driven Pre-Operative Triage Protocol For Hip Fracture Patients

Braxton Forde, BA

Predictors Of Total Hip Arthroplasty Dislocation On AP Pelvis Radiographs: A Case-Control Study

Grant H. Garcia, MD

Depression As A Risk Factor For Worse Subjective Outcomes After ACL Reconstruction

Jonathan A. Godin, MD, MBA

A Predictive Model Of Outcomes After Anterior Cruciate Ligament Reconstruction – What Graft And Technique For My Patient?

Andrew Goodwillie, MD

The Effect Of Post-Operative KT-1000 Score On Long-Term Outcome In Anterior Cruciate Ligament Reconstruction

Christopher Hadley, BS

Combined Medial Patellofemoral Ligament Reconstruction And Anterior Cruciate Ligament Reconstruction

Benjamin Hendy, BS

The Result Of Isolated Arthroscopic Meniscal Repairs: Evaluation Of Return To Function And Incidence Of Failure

Srinath Kamineni, MD

The Expression Patterns Of Collagen Isoforms In Posttraumatic Elbow Contracture Capsule

Stephen A. Klinge, MD

**Presented by Philip McClure, MD
The Educational Value Of Common Orthopaedic In-Training Exam Review Sources*

Carlos J. Lavernia, MD, FAAOS

Self-Perceived Severity Of Illness And Hospital Expenditures In Arthroplasty

Paul M. Lichstein, MD, MS

Intraoperative Proximal Femur Fracture With A Second-Generation Tapered Hip Stem

Francisco Linares, MD

Giant Cell Tumor Of Bone In The Immature Skeleton: A Series Report

Eric Lloyd, MD

Union Rates Of First Tarsometatarsal Arthrodesis (Lapidus Procedure) Using Calcaneal Bone Graft

Mike McGrath, MD

Reliability Of Templating With Patient-Specific Total Knee Arthroplasty

Morteza Meftah, MD

Long-Term Quality Of Total Knee Arthroplasty In Young And Active Patients Using Extension First Gap Balancing Technique

Dominic Mintalucci, MD

Distal Interphalangeal Joint Bony Dimensions And Headless Compression Screw Sizes: A Mismatch

Iustin Moga, BA

Corrosion And Fretting Of Modular Taper Joints In Total Hip Arthroplasty

Alvin Ong, MD

Comparison Of Acute Care Cost For Patients 65 Years Or Older Who Underwent Total Knee Arthroplasty

Scott Paxton, MD

Compliance With AAOS Clinical Practice Guidelines: An Analysis Of ASES Members

Kevin D. Plancher, MD

Unicompartmental Knee Replacement In The ACL-Deficient, Arthritic Knee

Impaired Neurocognitive Performance In Professional Lacrosse Players

Danielle Ponzio, MD

Aspirin Just May Be Enough. Prevention Of Venous Thromboembolic Events Following Femoroacetabular Osteoplasty

Sina Pourtaheri, MD

Risk Factors For A Delay In Diagnosis Of Vertebral Osteomyelitis

Osteoporosis Affects Vertebral Collapse With Osteomyelitis Of The Spine

Mohammad R. Rasouli, MD

Blood Transfusion Increases Mortality Following Total Joint Arthroplasty: A Population Based Study

Keir Ross, BS

Surgical Treatment Of Navicular Stress Fractures With Bone Graft And Biological Adjunct

Carlos Sagebien, MD

The Effect Of The Medicare Physician Quality Reporting Initiative On Bone Density Screening

Hind Sawan, BS

Genome-Wide Linkage Analysis And Whole Exome Sequencing In A Large Multi-Generation Family Reveal Deleterious Mutations In Severely Affected Individuals With Developmental Dysplasia Of The Hip

Intraarticular Pain Pump Reduces Opioid Consumption After TKA

Joseph J. Schreiber, MD

Outcomes Of Anconeus Interposition For Proximal Radioulnar Synostosis

Daniel J. Scott, BA

The Effects Of ASA Class On THA Patient Readmission Rates In An Academic Hospital

Brandon Shallop, BS

Synovial Chondromatosis Of The Pes Anserine Bursa Secondary To An Underlying Osteochondroma: A Case Report

Brandon S. Shulman, BA

Sexual Function Is Impaired Following Common Orthopaedic Trauma

Edward J. Silverman, MD

The Effect Of Liquid Versus Dough Phase Cementation On Cement Penetration In The Tibial Component In Total Knee Arthroplasty

Eric B. Smith, MD

Positive Culture From The Liquid Medium Only After Total Joint Arthroplasty: Is It Reliable?

Niall A. Smyth, MD

Hindfoot Arthroscopy For Posterior Ankle Impingement A Systematic Surgical Approach And Case Series

Mikael Starecki, MD

Low Grade Chondrosarcoma: A Retrospective Analysis Of Treatment Outcomes Using The SEER Database

Carpal Tunnel Syndrome: Current Trends In Diagnosis, Treatment, And Prognosis

Sherwin Su, MD

Comparison Of Range Of Motion In Hip Resurfacing Arthroplasty: Restrictions Versus No Restrictions

Jason H. Tam, MD

Provisional Plating As Temporary Stabilization In Open Tibial Shaft Fractures

Benjamin G. Thomasson, DO, MD

Distal Peripheral Neuropathy After Open And Arthroscopic Shoulder Surgery: An Under-Recognized Complication

Robert Tracey, MD

Pulmonary Function Following Adult Spinal Deformity Surgery: Minimum Two Year Follow-Up

Pedicle Screw Re-Insertion Using Previous Pilot Hole and Trajectory Does Not Reduce Fixation Strength

Bradford Tucker, MD

Combined MPFL Reconstruction And Tibial Tubercle Transfer For Patellofemoral Instability

Kushagra Verma, MD

Inter And Intra-Observer Reliability Of The Simplified Skeletal Scoring System: An Analysis Of 277 Patients

The Reported Rate Of Adjacent Segment Disease In Cervical Disc Arthroplasty Versus Single Level Fusion: A Systematic Review And Meta-Analysis Of Prospective Studies

Michael M. Vosbikian, MD

Failed Ulnar Nerve Transposition: Does Size Matter?

Lesley Walinchus, BS

Evaluating Complications Of The Direct Anterior And Direct Lateral Approaches In Total Hip Replacement

Tyler S. Watters, MD

Risk Versus Reward: Elective Total Knee Arthroplasty In Solid Organ Transplant Recipients



Eastern Orthopaedic Association

**110 West Rd, Suite 227
Towson, MD 21204**

EOA 44th Annual Meeting Registration

MAIL: Eastern Orthopaedic Association, 110 West Rd, Suite 227, Towson, MD 21204
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For hotel reservations, call The Loews Miami Beach Hotel at 1-877-563-9762 and mention you are attending the EOA Meeting.

Name Degree Specialty

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Name of Guest(s) Guest Email Address

#	REGISTRANT CATEGORY	EARLY BIRD RATE (thru 8/31/13)	REGULAR RATE
	EOA/NJOS Member Physician	\$595	\$695
	2013 EOA New Member	No Charge	No Charge
	Non Member	\$895	\$995
	Emeritus Member	\$350	\$400
	Active Military	\$150	\$200
	Allied Health Professional	\$300	\$350
	Resident Award Winner	No Charge	No Charge
	Resident/Fellow	\$100	\$150
	Spouse/Guest (18 years and over)	\$200	\$225
	Child (ages 5-17 years)	\$35	\$35

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CANCELLATION POLICY: Full refund (less \$35.00 administrative fee) will be granted if a cancellation is made prior to 10 business days before the meeting date; a 50% refund if canceled between 5 and 10 business days before the meeting date. No refund will be granted within 5 business days of the meeting, or anytime thereafter.

☐ **SPECIAL NEEDS:** If you have hearing, vision or mobility impairment and need appropriate accommodations in order to participate fully in this activity, please check here and notify us by October 1, 2013. You will be contacted by the EOA Management Company, DTMS, to discuss your needs.